

Date: 6/5/2024

DAILY STATUS REPORT

Prepared By: Robert Pisacani

WEATHER	Snow		Rain		Overcast		Partly Cloudy	<input checked="" type="checkbox"/>	Bright Sun	
TEMP.	76°									

LiRo Project No.:	24-151-0278/001
Project Name:	Steam pipe excavation at Riis Houses

Construction Manager: RJ Bruno	LiRo PM: Joshua Levine
General Contractor: D'Onofrio General Contractors	Site Manager/ Supervisor: Felipe Sanchez (NYCHA)

Work Activities Performed (Since Last Report): 1. Abatement of Tar on Steam pipe completed by Granite Environmental on 6/5/24.

Onsite Personnel: Colby Puletz (LiRo Site Monitor) D'Onofrio (GC - Excavation contractor) Granite Environmental (Abatement subcontractor)
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Air Monitoring Summary: Two CAMP (Community Air Monitoring Program) stations were set up in the work area: one upwind (Modem #801076) and one downwind (Modem #047977). The CAMP stations monitor dust and VOCs throughout the workday using a PID and DustTrak monitor. VOCs and dust did not exceed CAMP action levels.
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Planned Activities for the Week:

1. Replacement of Steam pipes and backfill June 10-14, 2024.

Facility # Name/ Location Type of Waste Solid <u>Or</u> Liquid										
(Trucks, Cu.Yds. <u>Or</u> Gallons)	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.	Truck	Cu. Yds.
Today	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Photo Log

Photo 1 –

General view of the work area/entrenchment near the downwind CAMP station.



Photo 2 –

Downwind CAMP station near Building 3 (Modem #047977) equipped with a PID and DustTrak monitor.



Photo 3 –

Upwind CAMP station near building 3 (Modem #801076) equipped with a PID and DustTrak monitor



Appendix A- CAMP Data

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
8:25:00 AM	0.049	8:25:00 AM	N/A	0.067	Upwind Station Not uploading Data Online
8:26:00 AM	0.048	8:26:00 AM	N/A	0.064	
8:27:00 AM	0.048	8:27:00 AM	N/A	0.064	
8:28:00 AM	0.047	8:28:00 AM	N/A	0.064	
8:29:00 AM	0.046	8:29:00 AM	N/A	0.063	
8:30:00 AM	0.045	8:30:00 AM	N/A	0.063	
8:31:00 AM	0.044	8:31:00 AM	N/A	0.062	
8:32:00 AM	0.044	8:32:00 AM	N/A	0.062	
8:33:00 AM	0.043	8:33:00 AM	N/A	0.061	
8:34:00 AM	0.043	8:34:00 AM	N/A	0.06	
8:35:00 AM	0.043	8:35:00 AM	N/A	0.06	
8:36:00 AM	0.042	8:36:00 AM	N/A	0.059	
8:37:00 AM	0.042	8:37:00 AM	N/A	0.059	
8:38:00 AM	0.041	8:38:00 AM	N/A	0.058	
8:39:00 AM	0.041	8:39:00 AM	N/A	0.06	
8:40:00 AM	0.041	8:40:00 AM	N/A	0.06	
8:41:00 AM	0.041	8:41:00 AM	N/A	0.062	
8:42:00 AM	0.041	8:42:00 AM	N/A	0.061	
8:43:00 AM	0.041	8:43:00 AM	N/A	0.059	
8:44:00 AM	0.04	8:44:00 AM	N/A	0.059	
8:45:00 AM	0.04	8:45:00 AM	N/A	0.058	
8:46:00 AM	0.04	8:46:00 AM	N/A	0.057	
8:47:00 AM	0.04	8:47:00 AM	N/A	0.056	
8:48:00 AM	0.04	8:48:00 AM	N/A	0.056	
8:49:00 AM	0.041	8:49:00 AM	N/A	0.055	
8:50:00 AM	0.041	8:50:00 AM	N/A	0.055	
8:51:00 AM	0.041	8:51:00 AM	N/A	0.054	
8:52:00 AM	0.041	8:52:00 AM	N/A	0.054	
8:53:00 AM	0.04	8:53:00 AM	N/A	0.053	
8:54:00 AM	0.04	8:54:00 AM	N/A	0.053	
8:55:00 AM	0.04	8:55:00 AM	N/A	0.052	
8:56:00 AM	0.04	8:56:00 AM	N/A	0.052	
8:57:00 AM	0.04	8:57:00 AM	N/A	0.052	
8:58:00 AM	0.04	8:58:00 AM	N/A	0.052	
8:59:00 AM	0.04	8:59:00 AM	N/A	0.051	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
9:00:00 AM	0.04	9:00:00 AM	N/A	0.051	
9:01:00 AM	0.039	9:01:00 AM	N/A	0.051	
9:02:00 AM	0.039	9:02:00 AM	N/A	0.05	
9:03:00 AM	0.039	9:03:00 AM	N/A	0.05	
9:04:00 AM	0.038	9:04:00 AM	N/A	0.05	
9:05:00 AM	0.038	9:05:00 AM	N/A	0.049	
9:06:00 AM	0.038	9:06:00 AM	N/A	0.049	
9:07:00 AM	0.038	9:07:00 AM	N/A	0.049	
9:08:00 AM	0.038	9:08:00 AM	N/A	0.049	
9:09:00 AM	0.038	9:09:00 AM	N/A	0.049	
9:10:00 AM	0.038	9:10:00 AM	N/A	0.049	
9:11:00 AM	0.038	9:11:00 AM	N/A	0.049	
9:12:00 AM	0.038	9:12:00 AM	N/A	0.049	
9:13:00 AM	0.038	9:13:00 AM	N/A	0.049	
9:14:00 AM	0.038	9:14:00 AM	N/A	0.049	
9:15:00 AM	0.038	9:15:00 AM	N/A	0.049	
9:16:00 AM	0.038	9:16:00 AM	N/A	0.049	
9:17:00 AM	0.038	9:17:00 AM	N/A	0.049	
9:18:00 AM	0.037	9:18:00 AM	N/A	0.049	
9:19:00 AM	0.037	9:19:00 AM	N/A	0.049	
9:20:00 AM	0.037	9:20:00 AM	N/A	0.049	
9:21:00 AM	0.037	9:21:00 AM	N/A	0.049	
9:22:00 AM	0.036	9:22:00 AM	N/A	0.049	
9:23:00 AM	0.036	9:23:00 AM	N/A	0.049	
9:24:00 AM	0.036	9:24:00 AM	N/A	0.049	
9:25:00 AM	0.036	9:25:00 AM	N/A	0.049	
9:26:00 AM	0.035	9:26:00 AM	N/A	0.049	
9:27:00 AM	0.035	9:27:00 AM	N/A	0.049	
9:28:00 AM	0.035	9:28:00 AM	N/A	0.049	
9:29:00 AM	0.035	9:29:00 AM	N/A	0.05	
9:30:00 AM	0.036	9:30:00 AM	N/A	0.05	
9:31:00 AM	0.036	9:31:00 AM	N/A	0.05	
9:32:00 AM	0.036	9:32:00 AM	N/A	0.05	
9:33:00 AM	0.036	9:33:00 AM	N/A	0.05	
9:34:00 AM	0.037	9:34:00 AM	N/A	0.05	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
9:35:00 AM	0.037	9:35:00 AM	N/A	0.05	
9:36:00 AM	0.037	9:36:00 AM	N/A	0.05	
9:37:00 AM	0.038	9:37:00 AM	N/A	0.05	
9:38:00 AM	0.038	9:38:00 AM	N/A	0.05	
9:39:00 AM	0.038	9:39:00 AM	N/A	0.049	
9:40:00 AM	0.039	9:40:00 AM	N/A	0.049	
9:41:00 AM	0.039	9:41:00 AM	N/A	0.05	
9:42:00 AM	0.039	9:42:00 AM	N/A	0.05	
9:43:00 AM	0.039	9:43:00 AM	N/A	0.05	
9:44:00 AM	0.039	9:44:00 AM	N/A	0.05	
9:45:00 AM	0.04	9:45:00 AM	N/A	0.05	
9:46:00 AM	0.04	9:46:00 AM	N/A	0.05	
9:47:00 AM	0.04	9:47:00 AM	N/A	0.05	
9:48:00 AM	0.04	9:48:00 AM	N/A	0.05	
9:49:00 AM	0.04	9:49:00 AM	N/A	0.05	
9:50:00 AM	0.04	9:50:00 AM	N/A	0.049	
9:51:00 AM	0.04	9:51:00 AM	N/A	0.049	
9:52:00 AM	0.04	9:52:00 AM	N/A	0.05	
9:53:00 AM	0.039	9:53:00 AM	N/A	0.05	
9:54:00 AM	0.039	9:54:00 AM	N/A	0.05	
9:55:00 AM	0.039	9:55:00 AM	N/A	0.05	
9:56:00 AM	0.039	9:56:00 AM	N/A	0.05	
9:57:00 AM	0.039	9:57:00 AM	N/A	0.05	
9:58:00 AM	0.038	9:58:00 AM	N/A	0.05	
9:59:00 AM	0.038	9:59:00 AM	N/A	0.049	
10:00:00 AM	0.038	10:00:00 AM	N/A	0.05	
10:01:00 AM	0.037	10:01:00 AM	N/A	0.05	
10:02:00 AM	0.037	10:02:00 AM	N/A	0.05	
10:03:00 AM	0.036	10:03:00 AM	N/A	0.05	
10:04:00 AM	0.036	10:04:00 AM	N/A	0.05	
10:05:00 AM	0.036	10:05:00 AM	N/A	0.051	
10:06:00 AM	0.035	10:06:00 AM	N/A	0.051	
10:07:00 AM	0.035	10:07:00 AM	N/A	0.051	
10:08:00 AM	0.035	10:08:00 AM	N/A	0.051	
10:09:00 AM	0.035	10:09:00 AM	N/A	0.051	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
10:10:00 AM	0.035	10:10:00 AM	N/A	0.05	
10:11:00 AM	0.034	10:11:00 AM	N/A	0.05	
10:12:00 AM	0.034	10:12:00 AM	N/A	0.05	
10:13:00 AM	0.034	10:13:00 AM	N/A	0.05	
10:14:00 AM	0.034	10:14:00 AM	N/A	0.05	
10:15:00 AM	0.034	10:15:00 AM	N/A	0.05	
10:16:00 AM	0.034	10:16:00 AM	N/A	0.05	
10:17:00 AM	0.034	10:17:00 AM	N/A	0.05	
10:18:00 AM	0.034	10:18:00 AM	N/A	0.049	
10:19:00 AM	0.033	10:19:00 AM	N/A	0.049	
10:20:00 AM	0.033	10:20:00 AM	N/A	0.049	
10:21:00 AM	0.033	10:21:00 AM	N/A	0.049	
10:22:00 AM	0.033	10:22:00 AM	N/A	0.049	
10:23:00 AM	0.033	10:23:00 AM	N/A	0.049	
10:24:00 AM	0.033	10:24:00 AM	N/A	0.049	
10:25:00 AM	0.033	10:25:00 AM	N/A	0.049	
10:26:00 AM	0.032	10:26:00 AM	N/A	0.049	
10:27:00 AM	0.032	10:27:00 AM	N/A	0.049	
10:28:00 AM	0.032	10:28:00 AM	N/A	0.049	
10:29:00 AM	0.032	10:29:00 AM	N/A	0.049	
10:30:00 AM	0.032	10:30:00 AM	N/A	0.049	
10:31:00 AM	0.032	10:31:00 AM	N/A	0.049	
10:32:00 AM	0.032	10:32:00 AM	N/A	0.049	
10:33:00 AM	0.032	10:33:00 AM	N/A	0.049	
10:34:00 AM	0.032	10:34:00 AM	N/A	0.048	
10:35:00 AM	0.032	10:35:00 AM	N/A	0.048	
10:36:00 AM	0.032	10:36:00 AM	N/A	0.048	
10:37:00 AM	0.032	10:37:00 AM	N/A	0.049	
10:38:00 AM	0.031	10:38:00 AM	N/A	0.049	
10:39:00 AM	0.031	10:39:00 AM	N/A	0.049	
10:40:00 AM	0.031	10:40:00 AM	N/A	0.049	
10:41:00 AM	0.031	10:41:00 AM	N/A	0.048	
10:42:00 AM	0.031	10:42:00 AM	N/A	0.048	
10:43:00 AM	0.031	10:43:00 AM	N/A	0.048	
10:44:00 AM	0.031	10:44:00 AM	N/A	0.048	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
10:45:00 AM	0.031	10:45:00 AM	N/A	0.048	
10:46:00 AM	0.031	10:46:00 AM	N/A	0.048	
10:47:00 AM	0.031	10:47:00 AM	N/A	0.048	
10:48:00 AM	0.031	10:48:00 AM	N/A	0.048	
10:49:00 AM	0.031	10:49:00 AM	N/A	0.047	
10:50:00 AM	0.03	10:50:00 AM	N/A	0.047	
10:51:00 AM	0.03	10:51:00 AM	N/A	0.047	
10:52:00 AM	0.03	10:52:00 AM	N/A	0.047	
10:53:00 AM	0.03	10:53:00 AM	N/A	0.047	
10:54:00 AM	0.03	10:54:00 AM	N/A	0.046	
10:55:00 AM	0.03	10:55:00 AM	N/A	0.046	
10:56:00 AM	0.03	10:56:00 AM	N/A	0.046	
10:57:00 AM	0.029	10:57:00 AM	N/A	0.046	
10:58:00 AM	0.029	10:58:00 AM	N/A	0.046	
10:59:00 AM	0.029	10:59:00 AM	N/A	0.045	
11:00:00 AM	0.029	11:00:00 AM	N/A	0.045	
11:01:00 AM	0.029	11:01:00 AM	N/A	0.045	
11:02:00 AM	0.029	11:02:00 AM	N/A	0.044	
11:03:00 AM	0.029	11:03:00 AM	N/A	0.044	
11:04:00 AM	0.029	11:04:00 AM	N/A	0.043	
11:05:00 AM	0.029	11:05:00 AM	N/A	0.043	
11:06:00 AM	0.029	11:06:00 AM	N/A	0.043	
11:07:00 AM	0.029	11:07:00 AM	N/A	0.042	
11:08:00 AM	0.029	11:08:00 AM	N/A	0.042	
11:09:00 AM	0.029	11:09:00 AM	N/A	0.042	
11:10:00 AM	0.029	11:10:00 AM	N/A	0.041	
11:11:00 AM	0.029	11:11:00 AM	N/A	0.041	
11:12:00 AM	0.029	11:12:00 AM	N/A	0.041	
11:13:00 AM	0.029	11:13:00 AM	N/A	0.041	
11:14:00 AM	0.03	11:14:00 AM	N/A	0.04	
11:15:00 AM	0.03	11:15:00 AM	N/A	0.04	
11:16:00 AM	0.03	11:16:00 AM	N/A	0.04	
11:17:00 AM	0.03	11:17:00 AM	N/A	0.04	
11:18:00 AM	0.03	11:18:00 AM	N/A	0.04	
11:19:00 AM	0.03	11:19:00 AM	N/A	0.04	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
11:20:00 AM	0.03	11:20:00 AM	N/A	0.04	
11:21:00 AM	0.03	11:21:00 AM	N/A	0.04	
11:22:00 AM	0.03	11:22:00 AM	N/A	0.04	
11:23:00 AM	0.03	11:23:00 AM	N/A	0.04	
11:24:00 AM	0.03	11:24:00 AM	N/A	0.04	
11:25:00 AM	0.03	11:25:00 AM	N/A	0.039	
11:26:00 AM	0.031	11:26:00 AM	N/A	0.039	
11:27:00 AM	0.03	11:27:00 AM	N/A	0.039	
11:28:00 AM	0.03	11:28:00 AM	N/A	0.039	
11:29:00 AM	0.029	11:29:00 AM	N/A	0.038	
11:30:00 AM	0.029	11:30:00 AM	N/A	0.038	
11:31:00 AM	0.029	11:31:00 AM	N/A	0.038	
11:32:00 AM	0.029	11:32:00 AM	N/A	0.038	
11:33:00 AM	0.029	11:33:00 AM	N/A	0.037	
11:34:00 AM	0.029	11:34:00 AM	N/A	0.037	
11:35:00 AM	0.029	11:35:00 AM	N/A	0.036	
11:36:00 AM	0.029	11:36:00 AM	N/A	0.036	
11:37:00 AM	0.029	11:37:00 AM	N/A	0.035	
11:38:00 AM	0.028	11:38:00 AM	N/A	0.035	
11:39:00 AM	0.028	11:39:00 AM	N/A	0.034	
11:40:00 AM	0.028	11:40:00 AM	N/A	0.034	
11:41:00 AM	0.028	11:41:00 AM	N/A	0.033	
11:42:00 AM	0.028	11:42:00 AM	N/A	0.033	
11:43:00 AM	0.028	11:43:00 AM	N/A	0.033	
11:44:00 AM	0.028	11:44:00 AM	N/A	0.032	
11:45:00 AM	0.028	11:45:00 AM	N/A	0.032	
11:46:00 AM	0.028	11:46:00 AM	N/A	0.032	
11:47:00 AM	0.028	11:47:00 AM	N/A	0.031	
11:48:00 AM	0.028	11:48:00 AM	N/A	0.031	
11:49:00 AM	0.027	11:49:00 AM	N/A	0.03	
11:50:00 AM	0.027	11:50:00 AM	N/A	0.03	
11:51:00 AM	0.027	11:51:00 AM	N/A	0.03	
11:52:00 AM	0.027	11:52:00 AM	N/A	0.029	
11:53:00 AM	0.027	11:53:00 AM	N/A	0.029	
11:54:00 AM	0.027	11:54:00 AM	N/A	0.029	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
11:55:00 AM	0.027	11:55:00 AM	N/A	0.029	
11:56:00 AM	0.027	11:56:00 AM	N/A	0.029	
11:57:00 AM	0.028	11:57:00 AM	N/A	0.028	
11:58:00 AM	0.028	11:58:00 AM	N/A	0.028	
11:59:00 AM	0.028	11:59:00 AM	N/A	0.028	
12:00:00 PM	0.028	12:00:00 PM	N/A	0.029	
12:01:00 PM	0.028	12:01:00 PM	N/A	0.029	
12:02:00 PM	0.028	12:02:00 PM	N/A	0.029	
12:03:00 PM	0.028	12:03:00 PM	N/A	0.029	
12:04:00 PM	0.028	12:04:00 PM	N/A	0.029	
12:05:00 PM	0.028	12:05:00 PM	N/A	0.029	
12:06:00 PM	0.028	12:06:00 PM	N/A	0.029	
12:07:00 PM	0.028	12:07:00 PM	N/A	0.029	
12:08:00 PM	0.028	12:08:00 PM	N/A	0.03	
12:09:00 PM	0.028	12:09:00 PM	N/A	0.03	
12:10:00 PM	0.028	12:10:00 PM	N/A	0.03	
12:11:00 PM	0.028	12:11:00 PM	N/A	0.03	
12:12:00 PM	0.027	12:12:00 PM	N/A	0.03	
12:13:00 PM	0.027	12:13:00 PM	N/A	0.031	
12:14:00 PM	0.027	12:14:00 PM	N/A	0.031	
12:15:00 PM	0.027	12:15:00 PM	N/A	0.031	
12:16:00 PM	0.027	12:16:00 PM	N/A	0.031	
12:17:00 PM	0.028	12:17:00 PM	N/A	0.031	
12:18:00 PM	0.028	12:18:00 PM	N/A	0.031	
12:19:00 PM	0.029	12:19:00 PM	N/A	0.032	
12:20:00 PM	0.029	12:20:00 PM	N/A	0.032	
12:21:00 PM	0.03	12:21:00 PM	N/A	0.033	
12:22:00 PM	0.03	12:22:00 PM	N/A	0.033	
12:23:00 PM	0.03	12:23:00 PM	N/A	0.033	
12:24:00 PM	0.031	12:24:00 PM	N/A	0.033	
12:25:00 PM	0.031	12:25:00 PM	N/A	0.033	
12:26:00 PM	0.031	12:26:00 PM	N/A	0.033	
12:27:00 PM	0.031	12:27:00 PM	N/A	0.034	
12:28:00 PM	0.03	12:28:00 PM	N/A	0.034	
12:29:00 PM	0.03	12:29:00 PM	N/A	0.032	

Dustrak 2 Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average (Downwind - Upwind)	Comments
Time	15-Min Average (mg/m ³)	Time	15-min Average (mg/m ³)		
12:30:00 PM	0.03	12:30:00 PM	N/A	0.031	
12:31:00 PM	0.03	12:31:00 PM	N/A	0.029	
12:32:00 PM	0.029	12:32:00 PM	N/A	0.027	
12:33:00 PM	0.028	12:33:00 PM	N/A	0.025	
12:34:00 PM	0.028	12:34:00 PM	N/A	0.023	
12:35:00 PM	0.027	12:35:00 PM	N/A	0.021	
12:36:00 PM	0.026	12:36:00 PM	N/A	0.018	
12:37:00 PM	0.026	12:37:00 PM	N/A	0.016	
12:38:00 PM	0.025	12:38:00 PM	N/A	0.014	
12:39:00 PM	0.025	12:39:00 PM	N/A	0.012	
12:40:00 PM	0.025	12:40:00 PM	N/A	0.009	
12:41:00 PM	0.024	12:41:00 PM	N/A	0.007	
12:42:00 PM	0.024	12:42:00 PM	N/A	0.005	
12:43:00 PM	0.024	12:43:00 PM	N/A	0.003	
12:44:00 PM	0.024	12:44:00 PM	N/A	0.002	
12:45:00 PM	0.024	12:45:00 PM	N/A	0.001	
12:46:00 PM	0.024	12:46:00 PM	N/A	0.001	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
8:25:00 AM	1.427	8:25:00 AM	N/A	1.427	Upwind station started upload at 9:25:00
8:26:00 AM	1.391	8:26:00 AM	N/A	1.391	
8:27:00 AM	1.355	8:27:00 AM	N/A	1.355	
8:28:00 AM	1.314	8:28:00 AM	N/A	1.314	
8:29:00 AM	1.284	8:29:00 AM	N/A	1.284	
8:30:00 AM	1.256	8:30:00 AM	N/A	1.256	
8:31:00 AM	1.224	8:31:00 AM	N/A	1.224	
8:32:00 AM	1.198	8:32:00 AM	N/A	1.198	
8:33:00 AM	1.171	8:33:00 AM	N/A	1.171	
8:34:00 AM	1.142	8:34:00 AM	N/A	1.142	
8:35:00 AM	1.119	8:35:00 AM	N/A	1.119	
8:36:00 AM	1.097	8:36:00 AM	N/A	1.097	
8:37:00 AM	1.07	8:37:00 AM	N/A	1.070	
8:38:00 AM	1.048	8:38:00 AM	N/A	1.048	
8:39:00 AM	1.025	8:39:00 AM	N/A	1.025	
8:40:00 AM	0.998	8:40:00 AM	N/A	0.998	
8:41:00 AM	0.975	8:41:00 AM	N/A	0.975	
8:42:00 AM	0.953	8:42:00 AM	N/A	0.953	
8:43:00 AM	0.928	8:43:00 AM	N/A	0.928	
8:44:00 AM	0.904	8:44:00 AM	N/A	0.904	
8:45:00 AM	0.879	8:45:00 AM	N/A	0.879	
8:46:00 AM	0.849	8:46:00 AM	N/A	0.849	
8:47:00 AM	0.824	8:47:00 AM	N/A	0.824	
8:48:00 AM	0.8	8:48:00 AM	N/A	0.800	
8:49:00 AM	0.771	8:49:00 AM	N/A	0.771	
8:50:00 AM	0.747	8:50:00 AM	N/A	0.747	
8:51:00 AM	0.723	8:51:00 AM	N/A	0.723	
8:52:00 AM	0.694	8:52:00 AM	N/A	0.694	
8:53:00 AM	0.67	8:53:00 AM	N/A	0.670	
8:54:00 AM	0.646	8:54:00 AM	N/A	0.646	
8:55:00 AM	0.619	8:55:00 AM	N/A	0.619	
8:56:00 AM	0.597	8:56:00 AM	N/A	0.597	
8:57:00 AM	0.575	8:57:00 AM	N/A	0.575	
8:58:00 AM	0.548	8:58:00 AM	N/A	0.548	
8:59:00 AM	0.529	8:59:00 AM	N/A	0.529	
9:00:00 AM	0.514	9:00:00 AM	N/A	0.514	
9:01:00 AM	0.497	9:01:00 AM	N/A	0.497	
9:02:00 AM	0.482	9:02:00 AM	N/A	0.482	
9:03:00 AM	0.468	9:03:00 AM	N/A	0.468	
9:04:00 AM	0.452	9:04:00 AM	N/A	0.452	
9:05:00 AM	0.438	9:05:00 AM	N/A	0.438	
9:06:00 AM	0.425	9:06:00 AM	N/A	0.425	
9:07:00 AM	0.41	9:07:00 AM	N/A	0.410	
9:08:00 AM	0.398	9:08:00 AM	N/A	0.398	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
9:09:00 AM	0.387	9:09:00 AM	N/A	0.387	
9:10:00 AM	0.373	9:10:00 AM	N/A	0.373	
9:11:00 AM	0.362	9:11:00 AM	N/A	0.362	
9:12:00 AM	0.351	9:12:00 AM	N/A	0.351	
9:13:00 AM	0.337	9:13:00 AM	N/A	0.337	
9:14:00 AM	0.326	9:14:00 AM	N/A	0.326	
9:15:00 AM	0.312	9:15:00 AM	N/A	0.312	
9:16:00 AM	0.295	9:16:00 AM	N/A	0.295	
9:17:00 AM	0.284	9:17:00 AM	N/A	0.284	
9:18:00 AM	0.272	9:18:00 AM	N/A	0.272	
9:19:00 AM	0.258	9:19:00 AM	N/A	0.258	
9:20:00 AM	0.248	9:20:00 AM	N/A	0.248	
9:21:00 AM	0.238	9:21:00 AM	N/A	0.238	
9:22:00 AM	0.227	9:22:00 AM	N/A	0.227	
9:23:00 AM	0.22	9:23:00 AM	N/A	0.220	
9:24:00 AM	0.211	9:24:00 AM	0.001	0.210	
9:25:00 AM	0.203	9:25:00 AM	0.001	0.202	
9:26:00 AM	0.197	9:26:00 AM	0.002	0.195	
9:27:00 AM	0.191	9:27:00 AM	0.003	0.188	
9:28:00 AM	0.185	9:28:00 AM	0.005	0.180	
9:29:00 AM	0.181	9:29:00 AM	0.006	0.175	
9:30:00 AM	0.176	9:30:00 AM	0.008	0.168	
9:31:00 AM	0.172	9:31:00 AM	0.01	0.162	
9:32:00 AM	0.169	9:32:00 AM	0.012	0.157	
9:33:00 AM	0.166	9:33:00 AM	0.014	0.152	
9:34:00 AM	0.165	9:34:00 AM	0.017	0.148	
9:35:00 AM	0.166	9:35:00 AM	0.019	0.147	
9:36:00 AM	0.169	9:36:00 AM	0.022	0.147	
9:37:00 AM	0.181	9:37:00 AM	0.025	0.156	
9:38:00 AM	0.191	9:38:00 AM	0.028	0.163	
9:39:00 AM	0.191	9:39:00 AM	0.031	0.160	
9:40:00 AM	0.192	9:40:00 AM	0.035	0.157	
9:41:00 AM	0.191	9:41:00 AM	0.038	0.153	
9:42:00 AM	0.189	9:42:00 AM	0.04	0.149	
9:43:00 AM	0.187	9:43:00 AM	0.044	0.143	
9:44:00 AM	0.185	9:44:00 AM	0.047	0.138	
9:45:00 AM	0.183	9:45:00 AM	0.049	0.134	
9:46:00 AM	0.182	9:46:00 AM	0.053	0.129	
9:47:00 AM	0.18	9:47:00 AM	0.056	0.124	
9:48:00 AM	0.179	9:48:00 AM	0.058	0.121	
9:49:00 AM	0.175	9:49:00 AM	0.062	0.113	
9:50:00 AM	0.171	9:50:00 AM	0.065	0.106	
9:51:00 AM	0.164	9:51:00 AM	0.067	0.097	
9:52:00 AM	0.149	9:52:00 AM	0.07	0.079	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
9:53:00 AM	0.136	9:53:00 AM	0.073	0.063	
9:54:00 AM	0.134	9:54:00 AM	0.075	0.059	
9:55:00 AM	0.131	9:55:00 AM	0.078	0.053	
9:56:00 AM	0.132	9:56:00 AM	0.081	0.051	
9:57:00 AM	0.136	9:57:00 AM	0.083	0.053	
9:58:00 AM	0.137	9:58:00 AM	0.086	0.051	
9:59:00 AM	0.144	9:59:00 AM	0.089	0.055	
10:00:00 AM	0.147	10:00:00 AM	0.092	0.055	
10:01:00 AM	0.15	10:01:00 AM	0.095	0.055	
10:02:00 AM	0.152	10:02:00 AM	0.098	0.054	
10:03:00 AM	0.155	10:03:00 AM	0.101	0.054	
10:04:00 AM	0.157	10:04:00 AM	0.105	0.052	
10:05:00 AM	0.158	10:05:00 AM	0.108	0.050	
10:06:00 AM	0.159	10:06:00 AM	0.111	0.048	
10:07:00 AM	0.16	10:07:00 AM	0.115	0.045	
10:08:00 AM	0.16	10:08:00 AM	0.118	0.042	
10:09:00 AM	0.161	10:09:00 AM	0.121	0.040	
10:10:00 AM	0.162	10:10:00 AM	0.124	0.038	
10:11:00 AM	0.159	10:11:00 AM	0.127	0.032	
10:12:00 AM	0.156	10:12:00 AM	0.129	0.027	
10:13:00 AM	0.155	10:13:00 AM	0.132	0.023	
10:14:00 AM	0.149	10:14:00 AM	0.134	0.015	
10:15:00 AM	0.146	10:15:00 AM	0.137	0.009	
10:16:00 AM	0.145	10:16:00 AM	0.139	0.006	
10:17:00 AM	0.143	10:17:00 AM	0.141	0.002	
10:18:00 AM	0.142	10:18:00 AM	0.143	-0.001	
10:19:00 AM	0.141	10:19:00 AM	0.145	-0.004	
10:20:00 AM	0.141	10:20:00 AM	0.146	-0.005	
10:21:00 AM	0.14	10:21:00 AM	0.148	-0.008	
10:22:00 AM	0.141	10:22:00 AM	0.15	-0.009	
10:23:00 AM	0.141	10:23:00 AM	0.151	-0.010	
10:24:00 AM	0.142	10:24:00 AM	0.153	-0.011	
10:25:00 AM	0.142	10:25:00 AM	0.154	-0.012	
10:26:00 AM	0.142	10:26:00 AM	0.156	-0.014	
10:27:00 AM	0.142	10:27:00 AM	0.157	-0.015	
10:28:00 AM	0.142	10:28:00 AM	0.159	-0.017	
10:29:00 AM	0.142	10:29:00 AM	0.16	-0.018	
10:30:00 AM	0.141	10:30:00 AM	0.161	-0.020	
10:31:00 AM	0.142	10:31:00 AM	0.162	-0.020	
10:32:00 AM	0.143	10:32:00 AM	0.163	-0.020	
10:33:00 AM	0.144	10:33:00 AM	0.165	-0.021	
10:34:00 AM	0.145	10:34:00 AM	0.166	-0.021	
10:35:00 AM	0.145	10:35:00 AM	0.167	-0.022	
10:36:00 AM	0.146	10:36:00 AM	0.169	-0.023	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
10:37:00 AM	0.147	10:37:00 AM	0.17	-0.023	
10:38:00 AM	0.148	10:38:00 AM	0.171	-0.023	
10:39:00 AM	0.148	10:39:00 AM	0.173	-0.025	
10:40:00 AM	0.149	10:40:00 AM	0.175	-0.026	
10:41:00 AM	0.151	10:41:00 AM	0.176	-0.025	
10:42:00 AM	0.152	10:42:00 AM	0.178	-0.026	
10:43:00 AM	0.154	10:43:00 AM	0.181	-0.027	
10:44:00 AM	0.155	10:44:00 AM	0.183	-0.028	
10:45:00 AM	0.157	10:45:00 AM	0.185	-0.028	
10:46:00 AM	0.159	10:46:00 AM	0.188	-0.029	
10:47:00 AM	0.16	10:47:00 AM	0.19	-0.030	
10:48:00 AM	0.162	10:48:00 AM	0.192	-0.030	
10:49:00 AM	0.164	10:49:00 AM	0.194	-0.030	
10:50:00 AM	0.166	10:50:00 AM	0.196	-0.030	
10:51:00 AM	0.168	10:51:00 AM	0.198	-0.030	
10:52:00 AM	0.169	10:52:00 AM	0.199	-0.030	
10:53:00 AM	0.17	10:53:00 AM	0.201	-0.031	
10:54:00 AM	0.172	10:54:00 AM	0.203	-0.031	
10:55:00 AM	0.174	10:55:00 AM	0.205	-0.031	
10:56:00 AM	0.176	10:56:00 AM	0.206	-0.030	
10:57:00 AM	0.177	10:57:00 AM	0.208	-0.031	
10:58:00 AM	0.179	10:58:00 AM	0.209	-0.030	
10:59:00 AM	0.18	10:59:00 AM	0.211	-0.031	
11:00:00 AM	0.182	11:00:00 AM	0.213	-0.031	
11:01:00 AM	0.183	11:01:00 AM	0.214	-0.031	
11:02:00 AM	0.184	11:02:00 AM	0.215	-0.031	
11:03:00 AM	0.184	11:03:00 AM	0.216	-0.032	
11:04:00 AM	0.183	11:04:00 AM	0.217	-0.034	
11:05:00 AM	0.183	11:05:00 AM	0.218	-0.035	
11:06:00 AM	0.184	11:06:00 AM	0.219	-0.035	
11:07:00 AM	0.185	11:07:00 AM	0.219	-0.034	
11:08:00 AM	0.185	11:08:00 AM	0.219	-0.034	
11:09:00 AM	0.185	11:09:00 AM	0.218	-0.033	
11:10:00 AM	0.184	11:10:00 AM	0.217	-0.033	
11:11:00 AM	0.183	11:11:00 AM	0.215	-0.032	
11:12:00 AM	0.182	11:12:00 AM	0.214	-0.032	
11:13:00 AM	0.181	11:13:00 AM	0.212	-0.031	
11:14:00 AM	0.18	11:14:00 AM	0.21	-0.030	
11:15:00 AM	0.178	11:15:00 AM	0.208	-0.030	
11:16:00 AM	0.176	11:16:00 AM	0.206	-0.030	
11:17:00 AM	0.174	11:17:00 AM	0.204	-0.030	
11:18:00 AM	0.172	11:18:00 AM	0.202	-0.030	
11:19:00 AM	0.17	11:19:00 AM	0.2	-0.030	
11:20:00 AM	0.167	11:20:00 AM	0.199	-0.032	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
11:21:00 AM	0.165	11:21:00 AM	0.198	-0.033	
11:22:00 AM	0.163	11:22:00 AM	0.197	-0.034	
11:23:00 AM	0.162	11:23:00 AM	0.197	-0.035	
11:24:00 AM	0.161	11:24:00 AM	0.197	-0.036	
11:25:00 AM	0.161	11:25:00 AM	0.197	-0.036	
11:26:00 AM	0.161	11:26:00 AM	0.197	-0.036	
11:27:00 AM	0.162	11:27:00 AM	0.197	-0.035	
11:28:00 AM	0.162	11:28:00 AM	0.197	-0.035	
11:29:00 AM	0.162	11:29:00 AM	0.197	-0.035	
11:30:00 AM	0.163	11:30:00 AM	0.197	-0.034	
11:31:00 AM	0.165	11:31:00 AM	0.197	-0.032	
11:32:00 AM	0.167	11:32:00 AM	0.197	-0.030	
11:33:00 AM	0.167	11:33:00 AM	0.197	-0.030	
11:34:00 AM	0.168	11:34:00 AM	0.197	-0.029	
11:35:00 AM	0.168	11:35:00 AM	0.197	-0.029	
11:36:00 AM	0.169	11:36:00 AM	0.196	-0.027	
11:37:00 AM	0.17	11:37:00 AM	0.195	-0.025	
11:38:00 AM	0.17	11:38:00 AM	0.195	-0.025	
11:39:00 AM	0.17	11:39:00 AM	0.193	-0.023	
11:40:00 AM	0.169	11:40:00 AM	0.192	-0.023	
11:41:00 AM	0.168	11:41:00 AM	0.191	-0.023	
11:42:00 AM	0.167	11:42:00 AM	0.19	-0.023	
11:43:00 AM	0.167	11:43:00 AM	0.188	-0.021	
11:44:00 AM	0.166	11:44:00 AM	0.187	-0.021	
11:45:00 AM	0.166	11:45:00 AM	0.185	-0.019	
11:46:00 AM	0.165	11:46:00 AM	0.184	-0.019	
11:47:00 AM	0.164	11:47:00 AM	0.182	-0.018	
11:48:00 AM	0.163	11:48:00 AM	0.181	-0.018	
11:49:00 AM	0.163	11:49:00 AM	0.179	-0.016	
11:50:00 AM	0.163	11:50:00 AM	0.178	-0.015	
11:51:00 AM	0.162	11:51:00 AM	0.177	-0.015	
11:52:00 AM	0.162	11:52:00 AM	0.175	-0.013	
11:53:00 AM	0.163	11:53:00 AM	0.174	-0.011	
11:54:00 AM	0.163	11:54:00 AM	0.173	-0.010	
11:55:00 AM	0.163	11:55:00 AM	0.172	-0.009	
11:56:00 AM	0.162	11:56:00 AM	0.171	-0.009	
11:57:00 AM	0.16	11:57:00 AM	0.17	-0.010	
11:58:00 AM	0.159	11:58:00 AM	0.169	-0.010	
11:59:00 AM	0.156	11:59:00 AM	0.168	-0.012	
12:00:00 PM	0.154	12:00:00 PM	0.168	-0.014	
12:01:00 PM	0.153	12:01:00 PM	0.167	-0.014	
12:02:00 PM	0.152	12:02:00 PM	0.167	-0.015	
12:03:00 PM	0.151	12:03:00 PM	0.167	-0.016	
12:04:00 PM	0.15	12:04:00 PM	0.167	-0.017	

VOC Data

Project Name : Riis Houses Steam Excavation @ 1225 FDR Drive

Project Number : 24-151-0278

Location : 1223 FDR Drive, New York, NY 10009

Date : 6/5/2024

Downwind Station Serial # 47977		Upwind Station Serial # 801076		15-Min Corrected Average	Comments
Time	15-Min Average (ppm)	Time	15-min Average (ppm)		
12:05:00 PM	0.148	12:05:00 PM	0.167	-0.019	
12:06:00 PM	0.147	12:06:00 PM	0.166	-0.019	
12:07:00 PM	0.146	12:07:00 PM	0.166	-0.020	
12:08:00 PM	0.143	12:08:00 PM	0.166	-0.023	
12:09:00 PM	0.141	12:09:00 PM	0.166	-0.025	
12:10:00 PM	0.139	12:10:00 PM	0.166	-0.027	
12:11:00 PM	0.138	12:11:00 PM	0.166	-0.028	
12:12:00 PM	0.137	12:12:00 PM	0.166	-0.029	
12:13:00 PM	0.137	12:13:00 PM	0.166	-0.029	
12:14:00 PM	0.137	12:14:00 PM	0.166	-0.029	
12:15:00 PM	0.136	12:15:00 PM	0.166	-0.030	
12:16:00 PM	0.135	12:16:00 PM	0.166	-0.031	
12:17:00 PM	0.135	12:17:00 PM	0.166	-0.031	
12:18:00 PM	0.136	12:18:00 PM	0.166	-0.030	
12:19:00 PM	0.138	12:19:00 PM	0.166	-0.028	
12:20:00 PM	0.14	12:20:00 PM	0.166	-0.026	
12:21:00 PM	0.143	12:21:00 PM	0.166	-0.023	
12:22:00 PM	0.142	12:22:00 PM	0.166	-0.024	
12:23:00 PM	0.142	12:23:00 PM	0.166	-0.024	
12:24:00 PM	0.142	12:24:00 PM	0.166	-0.024	
12:25:00 PM	0.145	12:25:00 PM	0.166	-0.021	
12:26:00 PM	0.147	12:26:00 PM	0.166	-0.019	
12:27:00 PM	0.148	12:27:00 PM	0.166	-0.018	
12:28:00 PM	0.149	12:28:00 PM	0.166	-0.017	
12:29:00 PM	0.15	12:29:00 PM	0.166	-0.016	
12:30:00 PM	0.15	12:30:00 PM	0.166	-0.016	
12:31:00 PM	0.151	12:31:00 PM	0.166	-0.015	
12:32:00 PM	0.152	12:32:00 PM	0.166	-0.014	
12:33:00 PM	0.152	12:33:00 PM	0.166	-0.014	
12:34:00 PM	0.151	12:34:00 PM	0.166	-0.015	
12:35:00 PM	0.15	12:35:00 PM	0.166	-0.016	
12:36:00 PM	0.148	12:36:00 PM	0.166	-0.018	
12:37:00 PM	0.147	12:37:00 PM	0.166	-0.019	
12:38:00 PM	0.148	12:38:00 PM	0.166	-0.018	
12:39:00 PM	0.149	12:39:00 PM	0.166	-0.017	
12:40:00 PM	0.149	12:40:00 PM	0.166	-0.017	
12:41:00 PM	0.149	12:41:00 PM	0.166	-0.017	
12:42:00 PM	0.148	12:42:00 PM	0.166	-0.018	
12:43:00 PM	0.149	12:43:00 PM	0.166	-0.017	
12:44:00 PM	0.149	12:44:00 PM	0.166	-0.017	
12:45:00 PM	0.15	12:45:00 PM	0.166	-0.016	
12:46:00 PM	0.15	12:46:00 PM	0.166	-0.016	