

DAILY FIELD REPORT

Project	817-819 Bedford Avenue Development	Report No.	003
NYSDEC Site ID	C224399	Date	Wednesday,
			09/11/2024
Location	819 Bedford Avenue, Brooklyn, New York	File No.	0207044
Client	819 Mazel Mit Brucha LLC	Temperature	59°F
Contractor	Coastal Environmental Solutions, Inc. (driller)	Wind Direction	5mph Northeast
Weather	Partly cloudy	Personnel on Site	O. Hennigan
Humidity	65%	Time on Site	7:00am – 3:30pm

Scope of Work: H&A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) performed Remedial Investigation (RI) activities as per the Remedial Investigation Work Plan (RIWP) approved on 26 July 2024.

Daily Activities:

- Haley & Aldrich of New York on-site to conduct the remedial investigation and perform community air monitoring in accordance with the approved RIWP.
- Coastal Environmental Solutions Inc. (Coastal) used a sonic drill rig to advance soil borings, soil vapor points and install monitoring wells at locations specified in the RIWP, specifically:
 - one soil boring (SB-04) to 35 feet below ground surface (ft bgs) and three soil borings (SB-07, SB-10, and SB-01) to 14 ft bgs; and,
 - one monitoring well (MW-04) screened from 25 to 35 ft bgs.

Samples Collected:

- Haley & Aldrich of New York collected the following samples as part of the RI:
 - HA-SB-04_0-2", HA-SB-04_2-6", HA-SB-04_10-12, HA-SB-04_12-14, and HA-SB-04_27-29;
 - HA-SB-07_0-2", HA-SB-07_2-6", HA-SB-07_8-10, and HA-SB-07_12-14;
 - HA-SB-01_0-2", HA-SB-01_2-6", HA-SB-01_10-12, and HA-SB-10_12-14;
 - o HA-SB-10_0-2", HA-SB-10_2-6", HA-SB-10_9-11, and HA-SB-10_12-14; and,
 - TB-20240911, FB-20240911, and DUP01-20240911.

CAMP Activities:

- CAMP was performed at one upwind location and one downwind location during groundintrusive activities. No 15-minute average concentrations of VOCs or dust particulates exceeded the action levels throughout the day.
- No visible dust or odors were observed leaving the Site perimeter.

Activities Planned for Coming Week:

• Continue implementation of the Remedial Investigation.



DAILY FIELD REPORT

Site Photographs:



Photo 1: View of Coastal loading sonic drill rig off-Site, facing north.

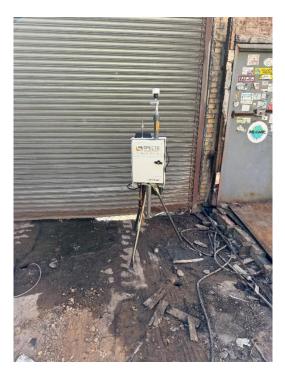
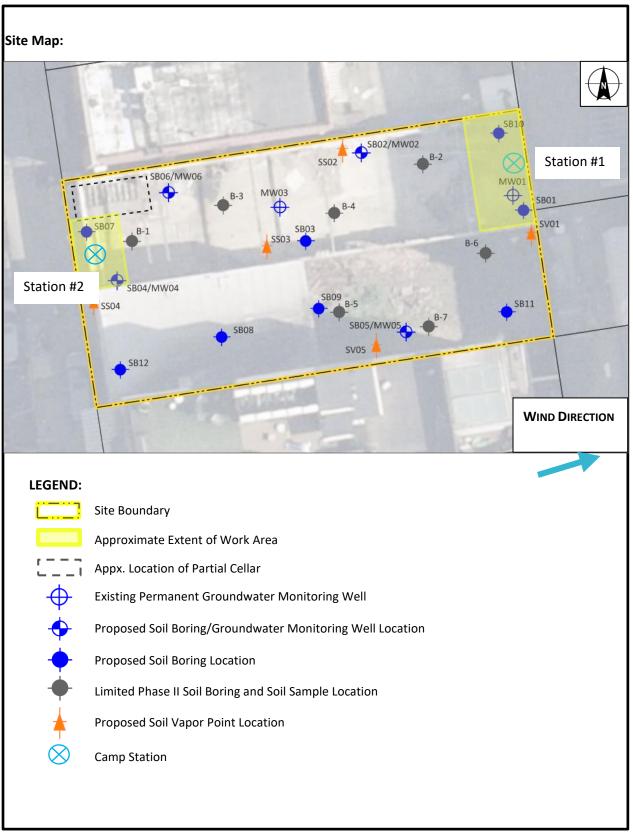


Photo 2: View of upwind CAMP station, facing west.



DAILY FIELD REPORT



817 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Date: 2024-09-11

Personnel :	O. Hennigan
Weather :	59°F, Partly Cloudy
Humidity :	65%
Wind Direction :	SW to NE

Particulate Background (ug/m3) : 3.012 PID Background (ppm) : 0.0

 Action Levels : Downwind perimeter of work area above background levels

 PID (ppm) :
 > 5 ppm for the 15-min average

Dust (ug/m3) : <a> 150 for the 15-min average

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. VOC(Station1)	Avg. VOC(Station2)	Odors	Notes Activities/Additional Monitoring
07:15	3.012	7.251	0.0	0.0		
07:30	4.628	9.150	0.0	0.0		
07:45	3.431	4.793	0.0	0.0		
08:00	3.373	4.674	0.0	0.0		
08:15	4.145	6.295	0.0	0.0		
08:30	3.804	7.333	0.0	0.0		
08:45	4.439	6.190	0.0	0.0		
09:00	2.961	3.677	0.0	0.0		
09:15	2.627	4.864	0.0	0.0		
09:30	3.156	9.158	0.0	0.0		
09:45	3.581	7.688	0.0	0.0		
10:00	4.326	3.720	0.0	0.0		
10:15	5.038	3.419	0.0	0.0		
10:30	16.189	2.626	0.0	0.0		
10:45	10.031	3.641	0.0	0.0		

817 Bedford Avenue, Brooklyn NY

Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. VOC(Station1)	Avg. VOC(Station2)	Odors	Notes Activities/Additional Monitoring
11:00	2.742	6.407	0.0	0.0		
11:15	2.275	2.338	0.0	0.0		
11:30	2.505	2.636	0.0	0.0		
11:45	2.123	2.863	0.0	0.0		
12:00	2.331	3.707	0.0	0.0		
12:15	7.404	3.994	0.0	0.0		
12:30	1.841	2.009	0.0	0.0		