



DAILY FIELD REPORT

Project	Former A&A Brake Service Site	Report No.	4
BCP Site	NYSDEC BCP SITE C224372	Date	6/27/2024
Location	558 Sackett Street	File No.	0206384
Client	Sackett Heights LLC	Temperature	H: 86 L: 70
Contractor	AWT Environmental Services (AWT)	Wind Direction	WNW to ESE at 2 mph
Weather	Cloudy	Personnel on Site	N. Manzione, O. Chowdhury
Humidity	89%	Time on Site	7:00 am to 3:30 pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC-Approved Remedial Action Work Plan (RAWP) and Decision Document dated May 2024. Site observations are summarized below.

Daily Observations:

- Contractor (AWT) completed mobilization and setup of their equipment and supplies for ISCO injections.
- Contractor (AWT) performed pressure and leak testing at IP-9, IP-11, IP-12 and IP-13 to prepare for ISCO injections.
- Contractor (AWT) completed ISCO injections at IP-9, IP-11, IP-12 and IP-13
 - The sodium persulfate and sodium hydroxide were mixed with potable water prior to being injected via a double-diaphragm pump, surface piping connections, and an injection wellhead.
- Contractor (AWT) demobilized equipment from the Site.
- Chris DiSclafani from WSP, arrived on-Site to document field activities on behalf of the NYSDEC. No complaints were noted.
- Petroleum odors observed in the area prior to intrusive work originating from offsite to the northwest direction.

Waste Disposal/Backfill Import Tracking:

Material Export:

- None.

Material Import:

- None.

Samples Collected:

- None.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at one upwind and one downwind location during ground intrusive work from 7:00 am to 2:45 pm. No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels. No visible dust was observed leaving the site perimeter.

Activities Planned for Coming Week:

- Removal of concrete slab.

Site Photographs:

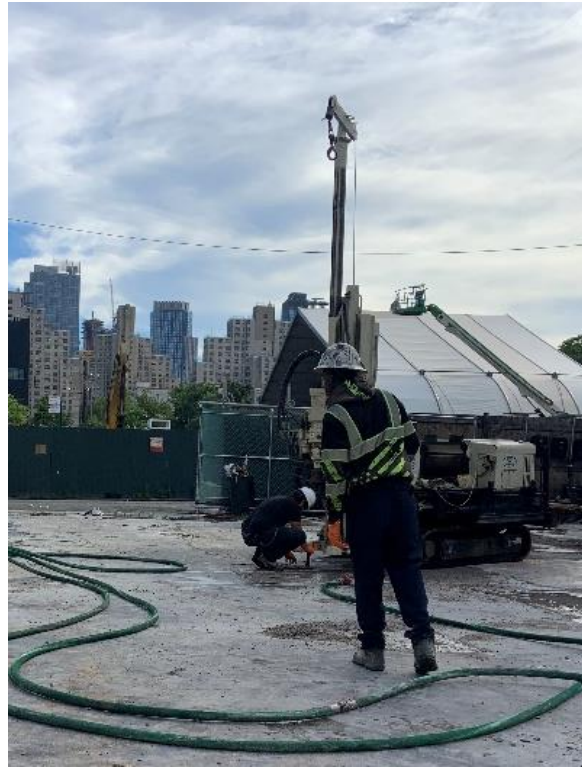


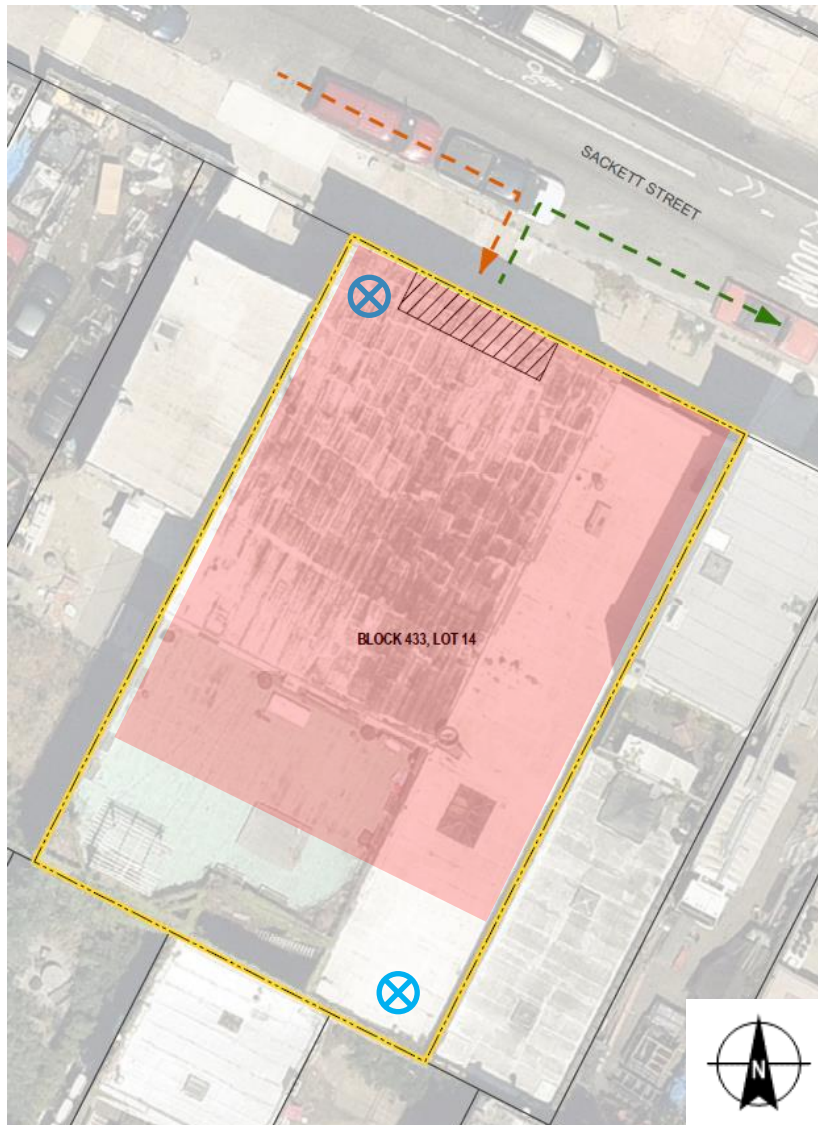
Photo 1: View of contractor setting up injection points, facing north.








Photo 2: View of contractor demobilizing from the Site, facing south.

Site Plan:

Wind
Direction



LEGEND:

-  CAMP Station
-  Stabilized Truck Entrance and Truck Wash Area
-  Ingress
-  Egress
-  Approximate Work Area

558 Sackett Street, Brooklyn NY

Air Monitoring Log

Date : 2024-06-27

Personnel : N. Manzione, O. Chowdhury
Weather : Clear
Humidity : 89%
Wind Direction : WNW to ESE at 2 mph

Particulate Background (ug/m3) : _____
PID Background (ppm) : _____

Action Levels : Downwind perimeter of work area above background levels

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

Dust (ug/m3) : > 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
07:00	0.009	0.034	0.0	0.0		
07:15	0.005	0.008	0.0	0.0		
07:30	0.005	0.006	0.0	0.0		
07:45	0.009	0.005	0.0	0.0		
08:00	0.008	0.005	0.0	0.0		
08:15	0.007	0.005	0.0	0.0		
08:30	0.004	0.004	0.0	0.0		
08:45	0.004	0.005	0.0	0.0		
09:00	0.002	0.007	0.0	0.0		
09:15	0.004	0.007	0.0	0.0		
09:30	0.003	0.005	0.0	0.0		
09:45	0.003	0.006	0.0	0.0		
10:00	0.003	0.006	0.0	0.0		
10:15	0.003	0.005	0.0	0.0		
10:30	0.005	0.006	0.0	0.0		
10:45	0.005	0.008	0.0	0.0		

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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	0.005	0.006	0.0	0.0		
11:15	0.006	0.007	0.0	0.0		
11:30	0.006	0.005	0.0	0.0		
11:45	0.009	0.005	0.0	0.0		
12:00	0.009	0.004	0.0	0.0		
12:15	0.006	0.004	0.0	0.0		