

DAILY FIELD REPORT

Project	Former A&A Brake Service Site	Report No.	11
BCP Site	NYSDEC BCP SITE C224372	Date	7/10/2024
Location	558 Sackett Street	File No.	0206384
Client	Sackett Heights LLC	Temperature	H: 89 L: 76
Contractor	Blue Sky Builders, AARCO Environmental Services (AARCO)	Wind Direction	S to N, 6 mph
Weather	Sunny	Personnel on Site	C. Lorthioir
Humidity	84%	Time on Site	7:00 am to 3:45 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document implementation of the May 2024 NYSDEC-Approved Remedial Action Work Plan (RAWP) and Decision Document for the Former A&A Brake Service Site C224372, located at 558 Sackett Street, Brooklyn, NY. Site observations are summarized below.

Daily Observations:

- Contractor (Blue Sky) continued demolition activities, including breaking the concrete building slab and stockpiling for disposal. Water was applied for dust suppression during demo of the concrete slab.
- AARCO collected and transported purge water and soil cuttings stored in DOT-approved 55-gallon steel drums for offsite disposal at Dale Transfer Corporation located in West Babylon, New York.
- Chris DiScalafani from WSP, arrived on-Site to document field activities on behalf of the NYSDEC. No complaints were noted.

Waste Disposal/Backfill Import Tracking:

Material Export:

- C&D disposal is summarized below:

	<i>Facility: South Shore Recycling; Staten Island, NY (C&D)</i>		<i>Totals:</i>	
<i>Today:</i>	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>0 CY</u>
<i>Total:</i>	<u>9 Loads</u>	<u>180 CY</u>	<u>9 Loads</u>	<u>180 CY</u>

Material Import:

- Material import is summarized below:

	<i>Facility: Stavola of Tinton Falls, NJ; Bound Brook Quarry, NJ (1 ½ in Stone)</i>		<i>Totals:</i>	
<i>Today:</i>	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>0 CY</u>
<i>Total:</i>	<u>1 Loads</u>	<u>20 CY</u>	<u>1 Loads</u>	<u>20 CY</u>

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Samples Collected:

- No samples were collected.

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at one upwind and one downwind location during ground intrusive work from 7:15 am to 3:15 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:

- Contractor (Blue Sky) will continue concrete slab removal and disposal.
- Contractor (Blue Sky) will begin support of excavation (SOE) installation.

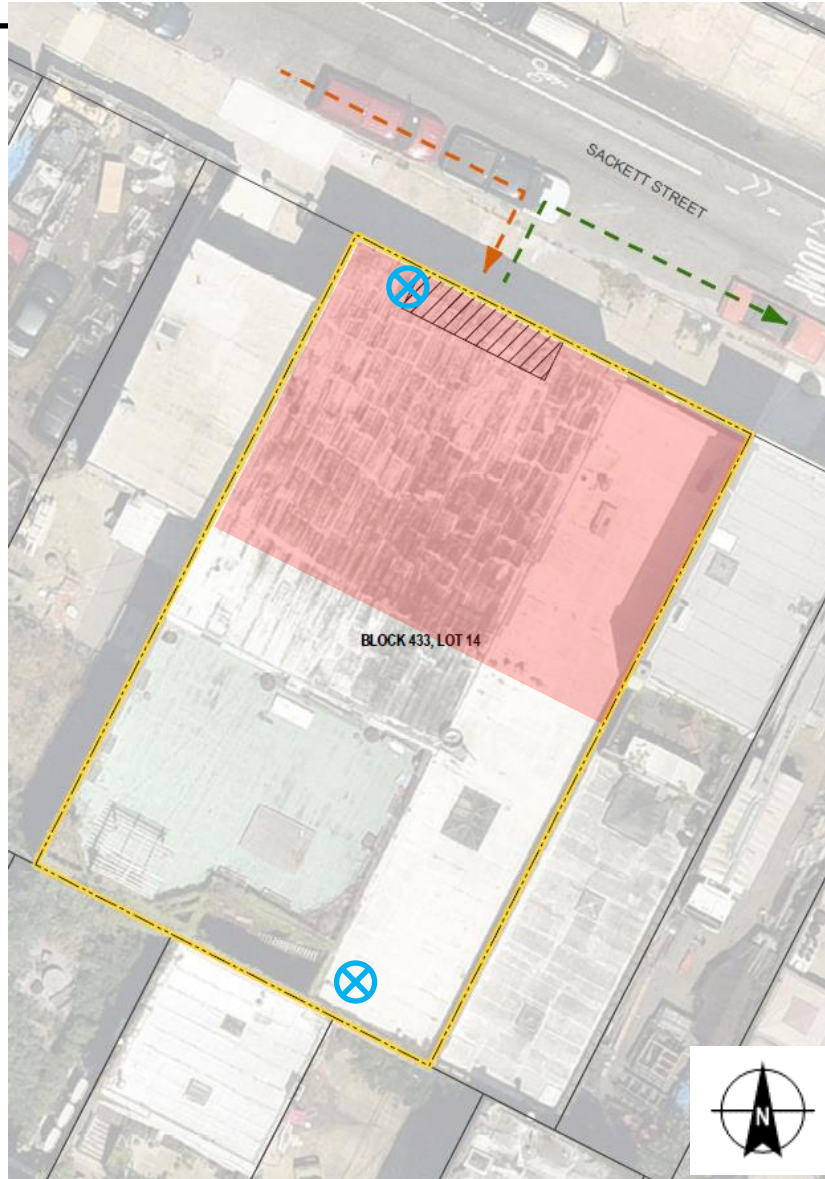
Site Photographs:

Photo 1: View of contractor breaking up concrete slab for disposal, facing north.








Photo 2: Water spray during concrete slab removal

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 : 2024-07-10

Personnel : C. Lorthioir
Weather : Sunny
Humidity : 84%
Wind Direction : S to N, 6 mph

Particulate Background (ug/m3) : 0.012
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) : > 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	0.013	0.012	0.0	0.0		
07:30	0.008	0.012	0.0	0.0		
07:45	0.005	0.008	0.0	0.0		
08:00	0.005	0.008	0.1	0.0		
08:15	0.006	0.009	0.1	0.0		
08:30	0.006	0.008	0.0	0.0		
08:45	0.006	0.008	0.0	0.0		
09:00	0.006	0.008	0.0	0.0		
09:15	0.007	0.009	0.0	0.0		
09:30	0.007	0.012	0.0	0.0		
09:45	0.007	0.010	0.0	0.0		
10:00	0.010	0.011	0.0	0.0		
10:15	0.014	0.010	0.0	0.0		
10:30	0.012	0.011	0.0	0.0		
10:45	0.013	0.013	0.0	0.0		

558 Sackett Street, 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	0.009	0.012	0.0	0.0		
11:15	0.008	0.013	0.0	0.0		
11:30	0.008	0.013	0.0	0.0		
11:45	0.015	0.011	0.0	0.0		
12:00	0.009	0.010	0.0	0.0		
12:15	0.015	0.012	0.0	0.0		
12:30	0.011	0.010	0.0	0.0		
12:45	0.010	0.010	0.0	0.0		
13:00	0.007	0.010	0.0	0.0		
13:15	0.008	0.011	0.0	0.0		
13:30	0.015	0.013	0.0	0.0		
13:45	0.009	0.013	0.0	0.0		
14:00	0.013	0.015	0.0	0.0		
14:15	0.012	0.012	0.0	0.0		
14:30	0.027	0.013	0.0	0.0		
14:45	0.028	0.012	0.0	0.0		
15:00	0.027	0.014	0.0	0.0		
15:15	0.017	0.012	0.0	0.0		