

Project	Former A&A Brake Service Site	Report No.	7	
BCP Site	NYSDEC BCP SITE C224372	Date	7/3/2024	
Location	558 Sackett Street	File No.	0206384	
Client	Sackett Heights LLC	Temperature	H: 82 L: 67	
Contractor	Blue Sky Builders	Wind Direction	SE to NW, 12 mph	
Weather	Clear	Personnel on Site	G. Poulton	
Humidity	44%	Time on Site	6:30am to 4:15pm	

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.
- Contractor (Blue Sky) imported 1 ½ in virgin stone from Bound Brook Quarry in Bridgewater, NJ to facilitate construction of the truck wash pad.
- Contractor (Blue Sky) completed installation of a truck wash pad near the northern site entrance.
- Brian Jessourian 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:

• No soil was transported off-site.

Material Import:

• Material import is summarized below:

	Facility: Stavola of Tinton Falls, NJ; Bound Brook Quarry, NJ (1 ½ in Stone)		Totals:				
Today:	<u>1 Loads</u>	<u>20 CY</u>	<u>1 Loads</u>	<u>20 CY</u>			
<u>Total:</u>	<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 7:30 am to 3:30 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.
- Contractor (Blue Sky) will begin support of excavation (SOE) installation.



Site Photographs:



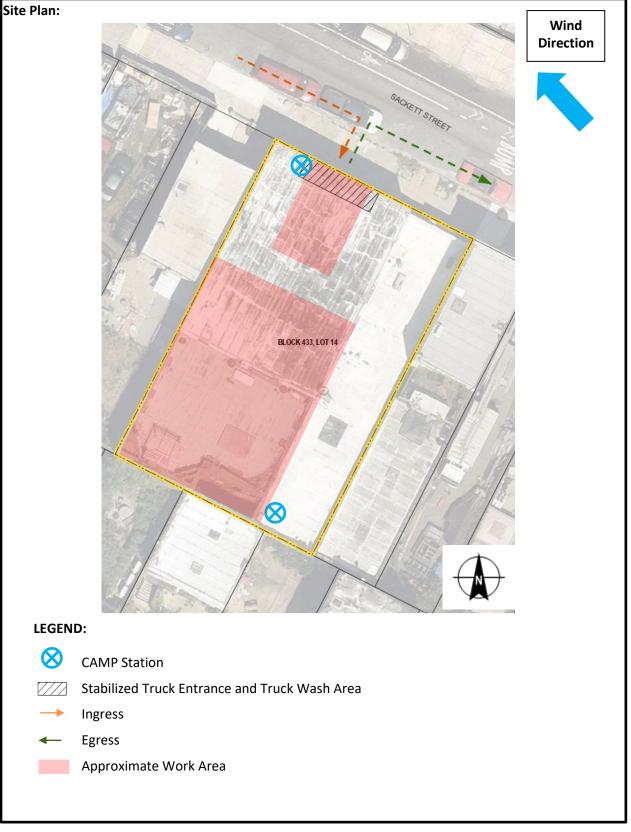
Photo 1: View of 1 ½ in stone delivery for truck wash pad, facing north.



Photo 2: View of contractor removing concrete slab, facing west.







558 Sackett Street, Brooklyn NY

Air Monitoring Log

Date: 2024-07-03

 Personnel :
 G. Poulton

 Weather :
 Clear

 Humidity :
 44%

 Wind Direction :
 SE to NW, 12 mph

 Particulate Background (ug/m3) :
 0.011

 PID Background (ppm) :
 0.0

Action Levels : <u>Downwind perimeter of work area above background levels</u>

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
07:30	0.022	0.011	0.0	0.0		
07:45	0.010	0.011	0.0	0.0		
08:00	0.007	0.015	0.1	0.1		
08:15	0.009	0.031	0.1	0.1		
08:30	0.010	0.012	0.0	0.0		
08:45	0.009	0.006	0.0	0.0		
09:00	0.009	0.004	0.0	0.0		
09:15	0.004	0.004	0.0	0.0		
09:30	0.005	0.005	0.0	0.0		
09:45	0.007	0.007	0.0	0.0		
10:00	0.008	0.008	0.0	0.0		
10:15	0.008	0.006	0.0	0.0		
10:30	0.007	0.011	0.0	0.0		
10:45	0.007	0.005	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	0.005	0.004	0.0	0.0		
11:15	0.004	0.004	0.0	0.0		
11:30	0.007	0.006	0.0	0.0		
11:45	0.008	0.005	0.0	0.0		
12:00	0.004	0.004	0.0	0.0		
12:15	0.003	0.003	0.0	0.0		
12:30	0.003	0.003	0.0	0.0		
12:45	0.004	0.004	0.0	0.0		
13:00	0.004	0.003	0.0	0.0		
13:15	0.006	0.003	0.0	0.0		
13:30	0.006	0.002	0.0	0.0		
13:45	0.008	0.004	0.0	0.0		
14:00	0.014	0.004	0.0	0.0		
14:15	0.011	0.009	0.0	0.0		
14:30	0.013	0.036	0.0	0.0		
14:45	0.007	0.038	0.0	0.0		
15:00	0.006	0.016	0.0	0.0		