

### **DAILY FIELD REPORT**

Project	Former A&A Brake Service Site	Report No.	19
BCP Site	NYSDEC BCP SITE C224372	Date	6/26/2023
Location	558 Sackett Street	File No.	0206384
Client	Sackett Heights LLC	Temperature	H:80 L: 69
Contractor	Coastal Environmental Solutions, Inc. (Coastal)	Wind Direction	SE to NW, 4 mph
Weather	Sunny with intermittent rain	Personnel on Site	A. Vaculik
Humidity	88%	Time on Site	6:30-15:15

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC-Approved Remedial Investigation Work Plan (RIWP) dated March 2023. Site observations are summarized below.

### **Daily Observations:**

- NYSDEC representative Harry August met with Haley & Aldrich personnel at the site.
- Coastal completed installation of one soil boring (SB-3) to 50 feet below grade surface (ft bgs) and soil samples were collected in accordance with the RIWP.
- Coastal completed installation of one soil boring (SB-8) to 100 feet ft bgs, evidence of grossly contaminated material or non-aqueous phase liquid not observed, no additional samples were collected.

### Samples Collected:

- Soil samples were collected from SB-3 in accordance with the RIWP.
- One duplicate and one trip blank were collected.
- All samples were submitted on ice in a cooler via courier to Alpha Analytical Laboratories, Inc. in Westborough, MA for analyses in accordance with the RIWP.

### **CAMP Activities:**

- Due to inclement weather, visual and olfactory monitoring was implemented from 10:00 AM to 12:00 PM, and again from 12:30 PM to 2:00 PM. No odor or visible dust was observed leaving the site perimeter.
- Air monitoring was performed at one upwind and one downwind location during ground intrusive activities. A background reading was collected directly in front of the entrance to the residence located to the west of the Site in proximity to the observed air conditioning window units. The upwind air monitoring location was placed adjacent to the air conditioning unit as well. No concentrations of volatiles organic compounds (VOCs) or particulate 15-minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels of 0.1 ppm and 150 mcg/m³, respectively, as specified in the "Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures." No visible dust was observed leaving the site perimeter.

#### **Activities Planned for Coming Week:**

 Haley & Aldrich will continue implementing the Remedial Investigation including soil borings, monitoring well installation and soil vapor point installation.



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### Site Photographs:



Photo 1: View of drilling at SB-3, facing northeast.



Photo 2: Soil from SB-8 from 50 to 60 ft bgs, facing east.



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## 558 Sackett Street, Brooklyn, NY BCP Site C224372 Air Monitoring Log

Date: 6/26/2023

Personnel: A. Vaculik
Weather: Cloudy, Rainy
Humidity: 89%

Wind Direction: SE to NW, 4 mph

Particulate Background (mg/m3): 0.036
PID Background (ppm): 0.0

Site Map:





	Particulate		VOCs				
	Upwind	Downwind	Upwind	Downwind	Notes		
Time	(mg/m3)	(mg/m3)	(ppm)	(ppm)	Odors (y/n)	Activities/Additional Monitoring	
630							
645							
700							
715	0.033	0.039	0.0	0.0	N		
730	0.041	0.021	0.0	0.0	N		
745	0.042	0.033	0.0	0.0	N		
800	0.027	0.034	0.0	0.0	N		
815	0.033	0.021	0.0	0.0	N		
830	0.022	0.033	0.0	0.0	N		
845	0.031	0.034	0.0	0.0	N		
900	Drill rig shut off for break and to refill water tank; no readings collected						
915	Drining shut on for break and to reini water tank; no readings conected						
930	0.027	0.017	0.0	0.0	N		
945	0.018	0.008	0.0	0.0	N		
1000							
1015	Due to inclement weather, visual and olfatory monitoring conducted						
1030							
1045							

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Pa		ulate	VOCs					
	Upwind	Downwind	Upwind	Downwind		Notes		
Time	(mg/m3)	(mg/m3)	(ppm)	(ppm)	Odors (y/n)	Activities/Additional Monitoring		
1100	•	•	•		•			
1115		D t	- 1			. decade al		
1130	Due to inclement weather, visual and olfatory monitoring conducted							
1145								
1200	0.008	0.010	0.0	0.0	N			
1215	0.030	0.019	0.0	0.0	N			
1230	0.011	0.008	0.0	0.0	N			
1245		•	•			<u> </u>		
1300								
1315								
1330	Due to inclement weather, visual and olfatory monitoring conducted							
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