

## DAILY FIELD REPORT

<b>Project</b>	Former A&A Brake Service Site	<b>Report No.</b>	1
<b>BCP Site</b>	NYSDEC BCP SITE C224372	<b>Date</b>	5/23/2024
<b>Location</b>	558 Sackett Street, Brooklyn, NY	<b>File No.</b>	0206384
<b>Client</b>	Sackett Heights LLC	<b>Temperature</b>	H:78 L: 64
<b>Contractor</b>	Lakewood Environmental Services (Lakewood)	<b>Wind Direction</b>	SW to NE, 2 mph
<b>Weather</b>	Cloudy/Isolated Thunderstorms	<b>Personnel on Site</b>	N. Manzione, Z. Simmel
<b>Humidity</b>	66%	<b>Time on Site</b>	7:15am-4:00pm

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

### Daily Observations:

- Lakewood completed installation of twenty soil borings to 5 to 16 feet below ground surface.
- NYSDEC representatives Chris DiSclafani, Marnie DeLuke, and Heidi Dudek met with Haley & Aldrich personnel at the site.
- A total of one DOT-approved drum of investigation derived waste (i.e., soil cuttings) was generated to date and remain secured and labeled on-site pending future off-site disposal.

### Samples Collected:

- Soil samples were collected for preliminary waste characterization.
- All samples were submitted via courier to Alpha Analytical Laboratories, Inc. in Westborough, MA for analyses in accordance with the RAWP.

### CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at one upwind and one downwind location from 7:45 am to 3:30 pm. No 15-minute average concentrations of volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels of 0.1 ppm and 150 mcg/m<sup>3</sup>, 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:

- None.

**Site Photographs:**



*Photo 1: Contractor drilling waste characterization boring, facing West.*





*Photo 2: View of Downwind CAMP enclosure setup, CAMP enclosure setup, facing Northeast.*

**Site Plan:**



**LEGEND:**

-  CAMP Station
-  Area of work

## Air Monitoring Log

Date: 5/23/2024  
 Personnel: N.Manzione, Z.Simmel  
 Weather: 64-78 °F, Cloudy/isolated t-storms  
 Humidity: 66%  
 Wind Direction: SW to NE

Site Map:



Particulate Background (mcg/m3): 0.02  
 PID Background (ppm): 0.0



**Wind  
Direction**

Upwind

Dustrak #: 8539113113

Downwind

Dustrak #: 8530194007

Time	Particulate		VOCs			Notes
	Upwind	Downwind	Upwind	Downwind		
	Dust (mcg/m3)	Dust (mcg/m3)	PID (ppm)	PID (ppm)	Odors (y/n)	
630						
645						
700						
715						
730						
745	0.029	0.019	0.0	0.0	N	
800	0.026	0.027	0.0	0.0	N	
815	0.037	0.025	0.0	0.0	N	
830	0.032	0.027	0.0	0.0	N	
845	0.031	0.029	0.0	0.0	N	
900	0.031	0.028	0.0	0.0	N	
915	--	--	--	--	N	Standown due to inclement weather
930	--	--	--	--	N	
945	--	--	--	--	N	
1000	--	--	--	--	N	
1015	--	--	--	--	N	
1030	--	--	--	--	N	Rain/T-Storms pass, work continues
1045	0.035	0.026	0.0	0.0	N	



## Air Monitoring Log

Time	Upwind	Downwind	Upwind	Downwind	Notes	
	Dust (mcg/m3)	Dust (mcg/m3)	PID (ppm)	PID (ppm)	Odors (y/n)	Activities/Additional Monitoring
1100	0.015	0.020	0.0	0.0	N	
1115	0.019	0.025	0.0	0.0	N	
1130	0.026	0.028	0.0	0.0	N	
1145	0.030	0.029	0.0	0.0	N	
1200	0.035	0.035	0.0	0.0	N	
1215	0.031	0.027	0.0	0.0	N	
1230	0.030	0.024	0.0	0.0	N	
1245	0.026	0.021	0.0	0.0	N	
1300	0.021	0.017	0.0	0.0	N	
1315	0.024	0.030	0.0	0.0	N	
1330	0.027	0.030	0.0	0.0	N	
1345	0.034	0.032	0.0	0.0	N	
1400	0.038	0.035	0.0	0.0	N	
1430	0.036	0.039	0.0	0.0	N	
1445	0.032	0.032	0.0	0.0	N	
1500	0.027	0.028	0.0	0.0	N	
1515	0.023	0.024	0.0	0.0	N	
1530	0.022	0.021	0.0	0.0	N	Intrusive activities complete
1545						
1600						
1615						
1630						
1645						
1700						
1715						
1730						
1745						
1800						
1815						
1830						
1845						
1900						