

Project	291 Wallabout Street	Report No.	7
BCP Site	BCP Site No. C224416	Date	8/21/2025
Location	291 Wallabout Street, Brooklyn, NY	File No.	0211139
Client	291 Wallabout Realty LLC	Temperature	62-72 °F
Contractor	Lakewood Environmental Service Corp., PG Environmental Services, Inc.	Wind Direction	NE to SW up to 22 mph
Weather	Cloudy/ Light Rain	Personnel on Site	C. Jackson
Humidity	92%	Time on Site	0630 to 1600

H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) performed Waste Characterization activities as per the NYSDEC-approved Waste Characterization Work Plan (WCWP) dated July 2025. Site Observations are summarized below.

Daily Observations:

- Lakewood Environmental Services Corp. (Lakewood) used a Geoprobe® 7822 DT to advance soil borings for soil samples throughout the Site at locations specified in the WCWP, specifically:
 - Five soil borings (B-03, B-04, B-06, B-07, and B-09) to 8 feet below ground surface (ft bgs) to collect waste characterization soil samples.
 - Seven soil borings (B-05, B-05N1, B-05N2, B-05S1, B-05S2, B-05W1, and B-05W2) to 8 ft bgs to collect lead delineation soil samples.
 - One soil boring (B-02) to 5 ft bgs to collect a lead delineation soil boring.
- PG Environmental Services, Inc. (PG Enviro) used a CAT 303.5 CR excavator to excavate four test pits specifically:
 - Two test pits along the north adjacent property.
 - Two test pits along the east adjacent property.

Samples Collected:

- Haley & Aldrich of New York collected the following soil samples as part of the WC:
 - WC-01_B4_3-4
 - WC-01
 - WC-02_B9_6-7
 - WC-02
 - B-03R_0-2
 - B-03R_3-5
 - B-03R_7-7.5
 - B-04R_0-2
 - B-04R_3-5
 - B-04R_7-7.5
 - B-06R_0-2
 - B-06R_3-5

Sample Collected (cont.):

- Haley & Aldrich of New York collected the following soil samples as part of the WC:
 - B-06R_7-7.5
 - B-07R_0-2
 - B-07R_3-5
 - B-07R_7-7.5
 - B-09R_0-2
 - B-09R_3-5
 - B-09R_7-7.5
 - B-02R_0-2
 - B-02R_3-5
 - B-05R_0-2
 - B-05R_3-5
 - B-05R_7-7.5
 - B-05N1_0-2
 - B-05N1_3-5
 - B-05N1_7-7.5
 - B-05N2_0-2
 - B-05N2_3-5
 - B-05N2_7-7.5
 - B-05S1_0-2
 - B-05S1_3-5
 - B-05S1_7-7.5
 - B-05S2_0-2
 - B-05S2_3-5
 - B-05S2_7-7.5
 - B-05W1_0-2
 - B-05W1_3-5
 - B-05W1_7-7.5
 - B-05W2_0-2
 - B-05W2_3-5
 - B-05W2_7-7.5

CAMP Activities:

- CAMP was performed at one upwind location and one downwind location during ground-intrusive activities. No 15-minute average concentrations of VOCs or dust particulates exceeded the action levels throughout the day.
- No visible dust or odors were observed leaving the Site perimeter.

Activities Planned for Coming Week:

- Prepare Waste Characterization letter.
- Coordinate disposal approvals for on Site soil/fill material.

Site Photographs:



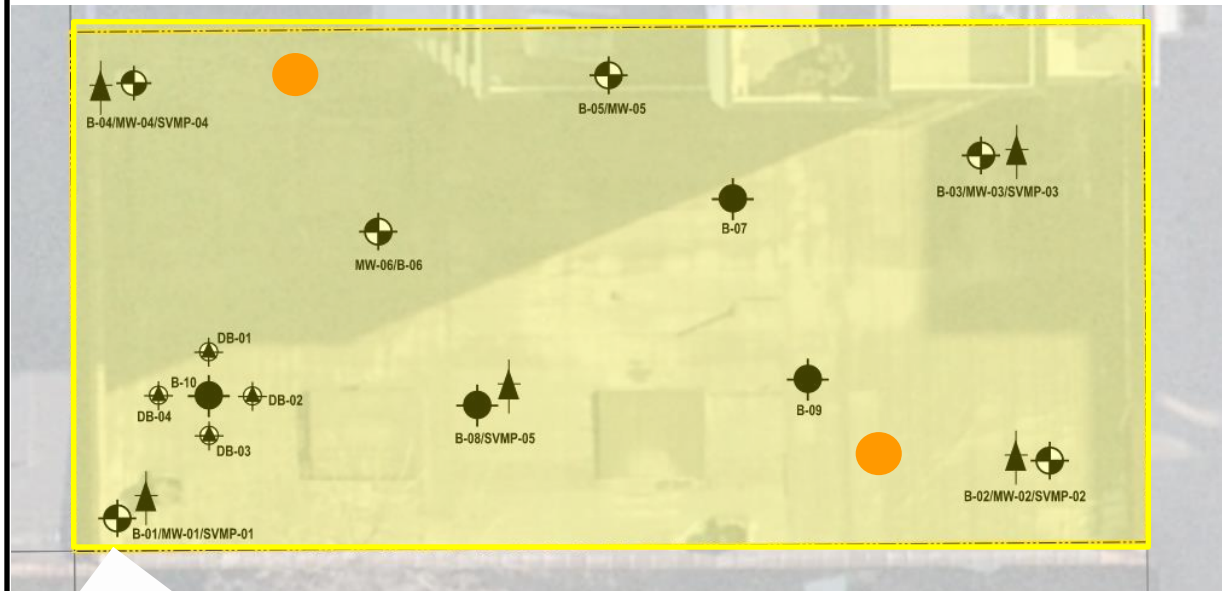
Photo 1: View contractors installing soil boring, facing northeast.



Photo 2: View excavating test pits, facing northwest.

Site Plan:



Reference: RIWP Figure 2 Proposed Sample Location Map, prepared by Haley & Aldrich of New York, dated February 2025



Wind Direction



LEGEND:

-  Area of work
-  CAMP Station

Air Monitoring Log

Date: 8/21/2025
 Personnel: C. Jackson
 Weather: 62-72, Cloudy
 Humidity: 92%
 Wind Direction: Up to 22mph, NE to SW

Particulate Background (mcg/m3): 9.345
 PID Background (ppm): 0.0

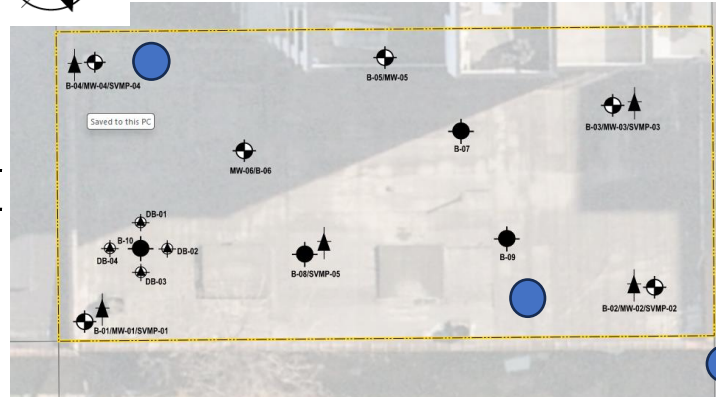
Upwind

Dustrak #: 215001

Downwind

Dustrak #: 152811

Site Map:



Wind Direction



CAMP Station

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	9.345	8.132	0.0	0.0	N	Soil Boring Begins
745	13.607	12.128	0.0	0.0	N	
800	8.004	10.948	0.0	0.0	N	
815	14.576	13.128	0.0	0.0	N	
830	7.226	15.144	0.0	0.0	N	
845	12.947	12.208	0.0	0.0	N	
900	8.722	7.668	0.0	0.0	N	Test Pit Excavation Begins
915	10.177	11.914	0.0	0.0	N	
930	6.435	4.304	0.0	0.0	N	
945	4.810	5.116	0.0	0.0	N	
1000	11.803	8.432	0.0	0.0	N	
1015	3.007	3.411	0.0	0.0	N	
1030	15.672	14.149	0.0	0.0	N	
1045	11.128	14.119	0.0	0.0	N	Soil Boring Ends

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	4.336	3.903	0.0	0.0	N	
1115	3.204	6.258	0.0	0.0	N	
1130	7.948	8.062	0.0	0.0	N	
1145	6.122	9.814	0.0	0.0	N	
1200	3.769	2.453	0.0	0.0	N	
1215	4.557	3.396	0.0	0.0	N	
1230	9.559	7.747	0.0	0.0	N	
1245	6.572	2.821	0.0	0.0	N	
1300	5.613	6.990	0.0	0.0	N	
1315	10.408	8.020	0.0	0.0	N	
1330	7.141	8.689	0.0	0.0	N	
1345	12.709	17.422	0.0	0.0	N	
1400	11.041	12.142	0.0	0.0	N	
1430	12.079	14.004	0.0	0.0	N	
1445	4.112	3.49	0.0	0.0	N	
1500	3.148	3.131	0.0	0.0	N	Test Pit Excavation Ends
1515	3.241	3.011	0.0	0.0	N	
1530	2.125	3.749	0.0	0.0	N	Test Pit Backfilling Ends
1545						
1600						
1615						
1630						
1645						
1700						
1715						
1730						
1745						
1800						
1815						
1830						
1845						
1900						