

Project	3547 Webster Avenue	Report No.	1
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/10/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	38-52°F
Contractor	Haley & Aldrich, Aquifer Drilling & Testing (ADT), B Contractors	Wind Direction	From S to N up to 6 mph
Weather	Sunny	Personnel on Site	J. Mastro
Humidity	62%	Time on Site	7:00am to 5:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2023 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT mobilized to the Site and completed setup of their equipment and supplies for drilling.
- ADT mobilized to MW-14D and installed the borehole to the target depth of 45 feet below ground surface (ft bgs) utilizing a Terra Sonic International drill rig.
- ADT's sonic casing was left in the borehole to completion depth to prevent vertical migration overnight. The casing will be flushed and removed prior to geophysical analysis on 3/11/2025.
- Haley & Aldrich logged the MW-14D borehole to completion depth, characterizing the soil and rock encountered.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

## **CAMP Activities:**

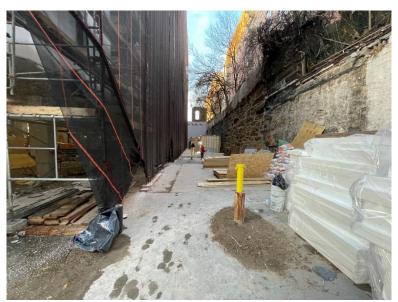
Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 11:00am to 5:00pm. No 15-minute average
concentrations of volatile organic compounds (VOCs) or particulate matter smaller than 10
microns in diameter (PM10) exceeded the action levels during community air monitoring. No
visible dust or odors were observed leaving the Site perimeter.



# Activities Planned for Coming Week:

- HR Geological Services in New York (HRGS) will mobilize to the Site on 3/11/2025 to begin downhole geophysical analysis at the deep bedrock borehole
- ADT will begin setting bedrock monitoring wells based on Haley & Aldrich's core observations and review of geophysical analysis data
- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the shallow, intermediate, and deep wells.





**Photo 1:** View western perimeter of the Site, facing south.



Photo 2: View of ADT set up to install MW-14D, facing south.



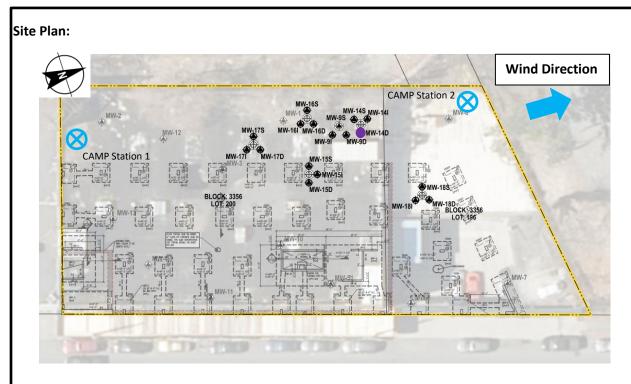


Photo 3: View of MW-14D bedrock core, from 10-20 ft bgs



Photo 4: View of MW-14D bedrock core, from 30-40 ft bgs





# **LEGEND:**



**CAMP Station** 



**Bedrock Boring Installed Today** 

PID Action Level (PPM)

Date: 3/11/2025

Personnel: J. Mastro Sunny Weather:

62% Humidity:

Wind Direction: S to N

Upwind Particulate Background (mg/m³): 0.003 Particulate Action Level (mg/m³)

Upwind PID Background (ppm): 0.0 Downwind Particulate Background (mg/m³): 0.004

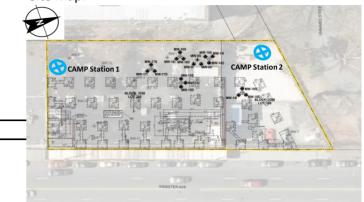
Downwind PID Background (ppm):

Station 1 → Upwind

Station 2 → Downwind Site Map:

0.150

5.0



	Dust (n	ng/m³)	PID (ppm)		Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
1100	0.003	0.004	0.00	0.00	N	
1115	0.002	0.002	0.00	0.00	N	
1130	0.004	0.004	0.00	0.01	N	
1145	0.002	0.002	0.00	0.00	N	
1200	0.003	0.004	0.01	0.00	N	
1215	0.003	0.003	0.01	0.02	N	
1230	0.005	0.006	0.02	0.05	N	
1245	0.008	0.008	0.06	0.11	N	
1300	0.002	0.002	0.01	0.02	N	
1315	0.001	0.001	0.00	0.00	N	
1330	0.001	0.001	0.01	0.00	N	
1345	0.002	0.002	0.01	0.01	N	
1400	0.002	0.001	0.00	0.00	N	
1415	0.003	0.003	0.01	0.03	N	
1430	0.006	0.006	0.05	0.09	N	
1445	0.005	0.016	0.02	0.04	N	
1500	0.008	0.009	0.06	0.06	N	
1515	0.006	0.006	0.02	0.04	N	
1530	0.008	0.006	0.01	0.03	N	
1545	0.018	0.014	0.07	0.17	N	

	Dust (m	g/m3)	PID (	ppm)	Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
1600	0.008	0.007	0.02	0.09	N	
1615	0.037	0.023	0.11	0.24	N	
1630	0.015	0.020	0.04	0.16	N	
1645	0.012	0.013	0.01	0.11	N	
1700	0.012	0.021	0.02	0.10	N	



Project	3547 Webster Avenue	Report No.	2
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/11/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	40-62°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From SE to NW up to 3 mph
	& Testing (ADT), HR Geological		
	Services in New York (HRGS), B		
	Contractors		
Weather	Sunny	Personnel on Site	J. Mastro
Humidity	76%	Time on Site	7:00am to 4:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2023 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT removed their sonic casing from MW-14D and flushed the well with potable water to prepare for geophysical analysis.
- HRGS mobilized to the Site and completed downhole geophysical logging of MW-14D and demobilized from the Site.
- Haley & Aldrich reviewed the core observations and geophysical data to determine where to set the screen in MW-14D.
- ADT was unable to set MW-14D before the end of the day. As a result, ADT cased off the borehole to completion depth to prevent vertical migration overnight. MW-14D will be set first thing on 3/12/2025.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

### CAMP Activities:

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15am to 15:15pm. No 15-minute average
concentrations of volatile organic compounds (VOCs) or particulate matter smaller than 10
microns in diameter (PM10) exceeded the action levels during community air monitoring. No
visible dust or odors were observed leaving the Site perimeter.



# Activities Planned for Coming Week: ADT will begin setting bedrock monitoring wells based on Haley & Aldrich's core observations

- and review of geophysical analysis data
- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- HRGS will continue downhole geophysical analysis of the deep bedrock boreholes as they are available for logging.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the shallow, intermediate, and deep wells.





Photo 1: View of sonic drill rig setup on MW-14D, facing north



**Photo 2:** View of HRGS set up for downhole geophysics at MW-14D, facing northeast



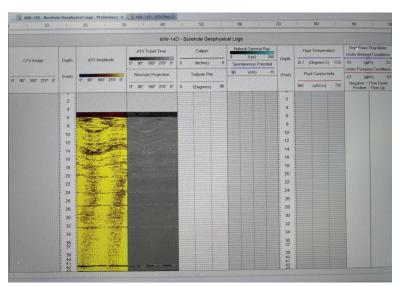
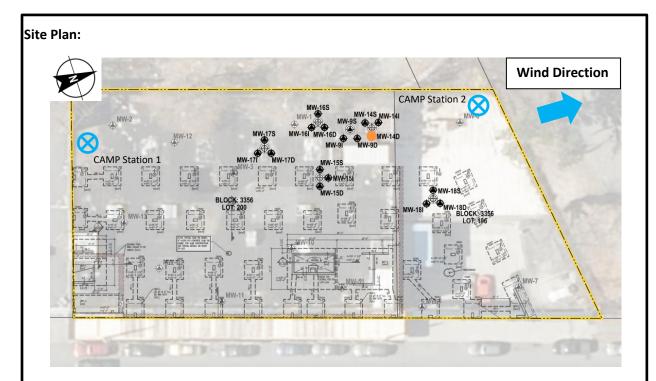


Photo 3: Preliminary log of MW-14D showing the fracture from approximately 41.5-42 ft bgs, provided by HRGS





# **LEGEND:**



**Bedrock Boring Installed Today** 

**Geophysical Logging Performed Today** 

Date: 3/11/2025
Personnel: J. Mastro

Weather: Sunny

Humidity: 76%

Wind Direction: SE to NW

Upwind Particulate Background (mg/m³): 0.007 Particulate Action Level (mg/m³)

Upwind PID Background (ppm): 0.03 PID Action Level (PPM)

Upwind PID Background (ppm): 0.03

Downwind Particulate Background (mg/m³): 0.006

Downwind PID Background (ppm): 0.02

Station 1 — Upwind

Station 2 — Downwind

Site Map:

0.150

5.0



	Dust (n	ng/m³)	PID (ppm)		Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
0715	0.007	0.006	0.03	0.02	N	
0730	0.009	0.008	0.04	0.03	N	
0745	0.008	0.010	0.04	0.04	N	
0800	0.011	0.009	0.03	0.02	N	
0815	0.006	0.009	0.03	0.04	N	
0830	0.006	0.015	0.02	0.04	N	
0845	0.007	0.011	0.03	0.03	N	
0900	0.009	0.013	0.05	0.04	N	
0915	0.011	0.018	0.06	0.05	N	
0930	0.016	0.020	0.08	0.04	N	
0945	0.019	0.013	0.09	0.05	N	
1000	0.014	0.016	0.06	0.07	N	
1015	0.014	0.018	0.06	0.09	N	
1030	0.015	0.026	0.07	0.12	N	
1045	0.016	0.029	0.05	0.01	N	
1100	0.013	0.028	0.04	0.12	N	
1115	0.012	0.021	0.03	0.09	N	
1130	0.011	0.026	0.04	0.14	N	
1145	0.008	0.022	0.02	0.11	N	
1200	0.008	0.022	0.01	0.11	N	

	Dust (m	g/m3)	PID	(ppm)	Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
1215	0.009	0.013	0.03	0.09	N	Î
1230	0.007	0.013	0.02	0.09	N	
1245	0.007	0.014	0.01	0.08	N	
1300	0.013	0.022	0.02	0.11	N	
1315	0.011	0.014	0.01	0.13	N	
1330	0.011	0.018	0.00	0.12	N	
1345	0.009	0.012	0.01	0.21	N	
1400	0.009	0.017	0.01	0.26	N	
1415	0.009	0.019	0.00	0.42	N	
1430	0.007	0.026	0.00	0.31	N	
1445	0.006	0.027	0.01	0.41	N	
1500	0.006	0.019	0.02	0.27	N	
1515	0.005	0.013	0.00	0.22	N	



Project	3547 Webster Avenue	Report No.	3
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/12/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	43-55°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From S to N up to 3 mph
	& Testing (ADT), B Contractors		
Weather	Sunny	Personnel on Site	J. Mastro
Humidity	49%	Time on Site	7:00am to 4:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT removed the casing and set MW-14D.
- ADT advanced MW-9D and MW-16D to the target depth of 45 feet below ground surface (ft bgs) at each location. Boreholes were completely cased off to completion depth to prevent vertical migration overnight. The casing will be flushed and removed prior to geophysical analysis on 3/13/2025.
- Haley & Aldrich logged the MW-9D and MW-16D boreholes to completion depth, characterizing the soil and rock encountered. No elevated PID readings, staining, or odors were observed.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

## **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15am to 16:15pm. No 15-minute average
concentrations of volatile organic compounds (VOCs) or particulate matter smaller than 10
microns in diameter (PM10) exceeded the action levels during community air monitoring. No
visible dust or odors were observed leaving the Site perimeter.



# Activities Planned for Coming Week:

- HR Geological Services in New York (HRGS) will remobilize to the Site on 3/13/2025 to continue downhole geophysical analysis in the deep bedrock boreholes.
- ADT will continue setting bedrock monitoring wells based on Haley & Aldrich's core observations and review of geophysical data.
- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the shallow, intermediate, and deep wells.





Photo 1: View of sonic drill rig setup on MW-9D, facing northeast



Photo 2: View of sonic drill rig setup on MW-16D, facing south



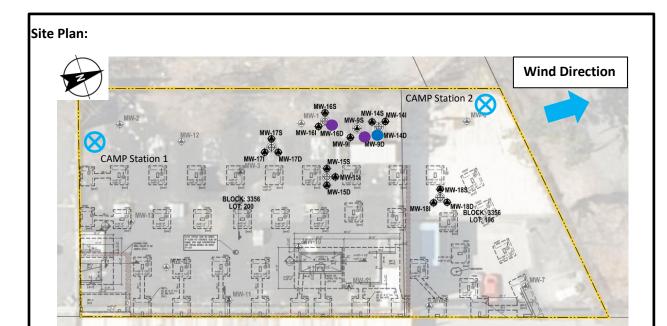


Photo 3: View of MW-16D bedrock core, from 20-30 ft bgs



Photo 4: View of MW-9D bedrock core, from 30-40 ft bgs





# **LEGEND:**

- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**

CINETION

Monitoring Well Installed Today

Particulate Action Level (mg/m³)

PID Action Level (PPM)

Date: 3/12/2025

Personnel: J. Mastro

Weather: Sunny

Humidity: 49%

Wind Direction: S to N

Upwind Particulate Background (mg/m³): 0.004

Upwind PID Background (ppm): 0.02

Downwind Particulate Background (mg/m³): 0.004

Downwind PID Background (ppm): 0.27

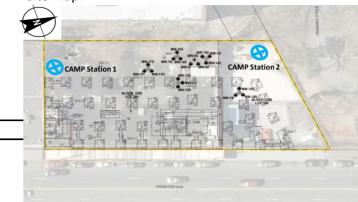
Station 1  $\longrightarrow$  Upwind

Station 2 — Downwind

Site Map:

0.150

5.0



	Dust (n	ng/m³)	PID (ppm)		Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
0715	0.004	0.004	0.02	0.27	N	
0730	0.002	0.003	0.02	0.12	N	
0745	0.003	0.003	0.00	0.09	N	
0800	0.002	0.001	0.00	0.09	N	
0815	0.002	0.001	0.00	0.09	N	
0830	0.004	0.001	0.00	0.08	N	
0845	0.001	0.005	0.00	0.06	N	
0900	0.003	0.001	0.00	0.06	N	
0915	0.001	0.001	0.01	0.04	N	
0930	0.001	0.003	0.00	0.03	N	
0945	0.001	0.001	0.00	0.04	N	
1000	0.002	0.001	0.00	0.04	N	
1015	0.001	0.001	0.01	0.05	N	
1030	0.001	0.001	0.01	0.05	N	
1045	0.001	0.001	0.00	0.05	N	
1100	0.001	0.001	0.00	0.05	N	
1115	0.001	0.001	0.00	0.06	N	
1130	0.002	0.001	0.01	0.06	N	
1145	0.004	0.001	0.01	0.05	N	
1200	0.002	0.001	0.01	0.08	N	

	Dust (m	g/m3)	PID (	(ppm)	Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
1215	0.002	0.001	0.02	0.08	N	
1230	0.007	0.002	0.02	0.12	N	
1245	0.002	0.001	0.01	0.11	N	
1300	0.013	0.003	0.02	0.05	N	
1315	0.007	0.010	0.02	0.11	N	
1330	0.007	0.012	0.01	0.12	N	
1345	0.003	0.003	0.02	0.06	N	
1400	0.010	0.002	0.01	0.10	N	
1415	0.002	0.002	0.00	0.05	N	
1430	0.001	0.001	0.01	0.07	N	
1445	0.001	0.001	0.00	0.07	N	
1500	0.002	0.001	0.01	0.04	N	
1515	0.001	0.001	0.04	0.08	N	
1530	0.004	0.003	0.05	0.12	N	
1545	0.003	0.002	0.02	0.07	N	
1600	0.019	0.006	0.05	0.06	N	
1615	0.002	0.001	0.00	0.01	N	



Project	3547 Webster Avenue	Report No.	4
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/13/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	36-47°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From S to N up to 5 mph
	& Testing (ADT), HR Geological		
	Services in New York (HRGS), B		
	Contractors		
Weather	Sunny	Personnel on Site	J. Mastro
Humidity	58%	Time on Site	7:00am to 6:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT removed their sonic casing from MW-9D and MW-16D and flushed the boreholes with potable water immediately prior to geophysical analysis at each location.
- HRGS remobilized to the Site and completed downhole geophysical logging of MW-9D and MW-16D. HRGS demobilized from the Site after completing downhole geophysical logging at both locations.
- Haley & Aldrich reviewed the core observations and geophysical data to determine where to set the screen in MW-9D and MW-16D.
- Following geophysical logging, ADT was unable to set MW-9D and MW-16D before the end of the day. As a result, ADT cased off the boreholes to completion depth to prevent vertical migration overnight. MW-9D and MW-16D will be set on 14 March 2025.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

## **CAMP Activities:**

• Community air monitoring was performed at one upwind and one downwind location during ground intrusive activities on-Site from 7:15 to 18:15. Due to technical issues with the CAMP stations, data was not relayed to the cloud. The issue is currently being troubleshot with technical support. If the CAMP stations continue to have reporting issues, manual logs will be kept until the CAMP stations can be replaced. While data is not available at this time for 13 March 2025, no odors were observed, and no visible dust were observed leaving the Site perimeter.



<ul> <li>and review of geophysical data.</li> <li>ADT will continue installing the deep bedrock boreholes to allow for downhole geophysic analysis.</li> <li>Haley &amp; Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley &amp; Aldrich will also determine where to set the sintervals for the shallow, intermediate, and deep wells.</li> </ul>	1
analysis.  Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the	Ì
supervisor, and lead field activities. Haley & Aldrich will also determine where to set the	



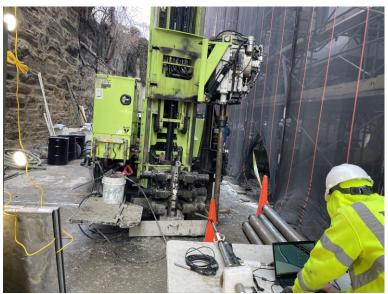


Photo 1: View of HRGS performing downhole geophysical logging at MW-16D, facing north

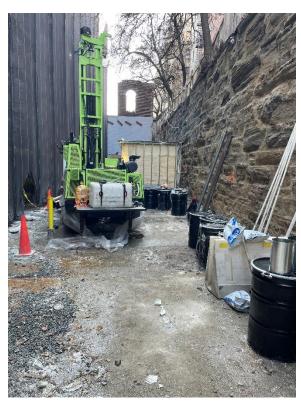
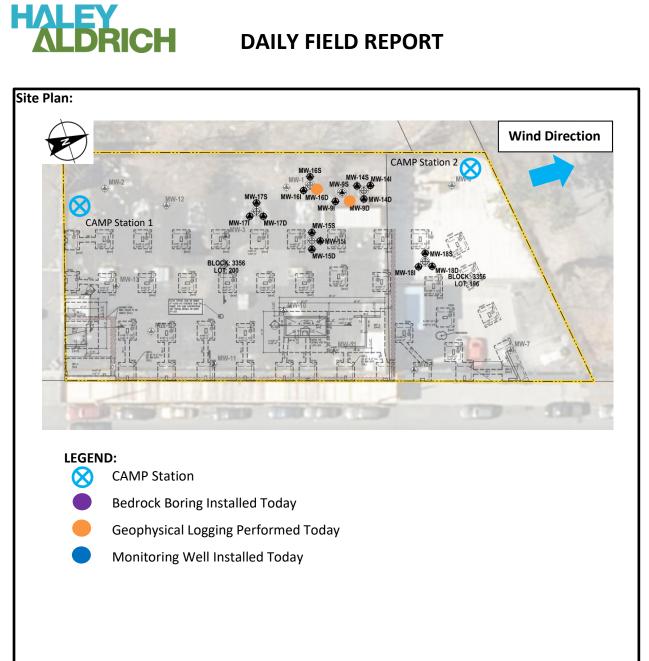


Photo 2: View of sonic drill rig setup on MW-16D to spin casing back down to completion depth, facing south







Project	3547 Webster Avenue	Report No.	5
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/14/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	40-62°F
Contractor	Haley & Aldrich, Aquifer Drilling & Testing (ADT), B Contractors	Wind Direction	From N to S up to 7 mph
Weather	Sunny	Personnel on Site	J. Mastro
Humidity	65%	Time on Site	7:00am to 2:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT removed the casing from both boreholes and set MW-9D and MW-16D.
- ADT advanced MW-17D to 40 feet below ground surface (ft bgs). The borehole was completely
  cased off at the end of the day to prevent vertical migration over the weekend. ADT will advance
  the borehole the remaining five feet to reach the target depth of 45 ft bgs on Monday morning.
- Haley & Aldrich logged the MW-17D borehole to 40 ft bgs, characterizing the soil and rock encountered. No elevated PID readings, staining, or odors were observed.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

# **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 14:30. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.



# **Activities Planned for Coming Week:** HR Geological Services in New York (HRGS) will remobilize to the Site on 3/17/2025 to continue downhole geophysical analysis in the deep bedrock boreholes. ADT will install MW-17D based on Haley & Aldrich's core observations and review of geophysical data. ADT will begin installing the shallow and intermediate bedrock boreholes and setting the monitoring wells based on Haley & Aldrich's core observations and review of geophysical data. Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the shallow, intermediate, and deep wells.





Photo 1: View of sonic drill rig setup on MW-17D, facing north

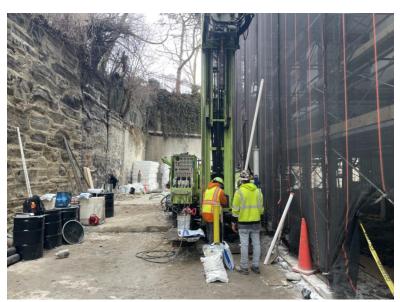
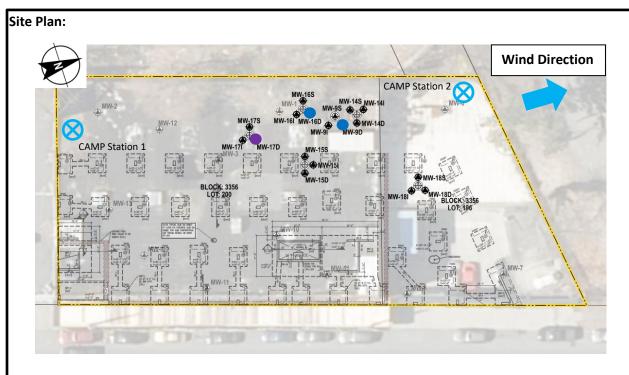


Photo 2: View of ADT setting MW-9D, facing north





# **LEGEND:**

- **CAMP Station**
- Bedrock Boring Installed Today
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

## 3547 Webster Ave, Bronx

# Air Monitoring Log

Date: 2025-03-14

 Personnel:
 J. Mastro

 Weather:
 Sunny

 Humidity:
 65%

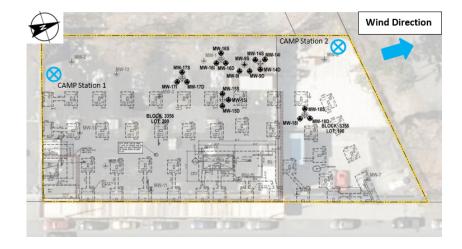
 Wind Direction:
 From N to S

Particulate Background (μg/m³) : 16.674

PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust (µg/m³):  $\geq$  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	10.907	22.440	0.0	0.0		
07:30	4.208	11.884	0.0	0.0		
07:45	3.470	15.587	0.0	0.0		
08:00	3.480	13.066	0.0	0.0		
08:15	3.637	12.883	0.0	0.0		
08:30	3.868	13.040	0.0	0.0		
08:45	4.057	11.805	0.0	0.0		
09:00	3.885	11.608	0.0	0.0		
09:15	4.332	10.066	0.1	0.1		
09:30	5.704	9.765	0.1	0.0		
09:45	4.301	9.727	0.0	2.0		
10:00	4.163	9.785	0.3	0.3		
10:15	6.769	10.064	0.1	0.2		
10:30	16.611	12.057	0.2	0.1		
10:45	8.683	6.176	0.1	0.0		

# 3547 Webster Ave, Bronx

# 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	4.313	8.421	0.1	0.1		
11:15	4.057	7.490	0.0	0.0		
11:30	3.129	4.335	0.0	0.0		
11:45	4.914	24.279	0.0	0.1		
12:00	3.851	7.319	0.0	0.0		
12:15	11.121	7.297	0.0	0.0		
12:30	4.604	7.130	0.0	0.0		
12:45	18.734	24.875	0.0	0.0		
13:00	63.749	57.557	0.1	0.0		
13:15	18.249	12.847	0.0	0.1		
13:30	9.634	9.138	0.1	0.0		
13:45	8.893	8.499	0.2	0.2		
14:00	7.787	8.517	0.1	0.1		
14:15	5.983	7.912	0.1	0.0		
14:30	7.107	7.830	0.0	0.0		



Project	3547 Webster Avenue	Report No.	6
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/17/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	52-58°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From E to W up to 3 mph
	& Testing (ADT), HR Geological		
	Services in New York (HRGS), B		
	Contractors		
Weather	Overcast, occasional rain	Personnel on Site	J. Mastro
Humidity	60%	Time on Site	7:00am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

## Daily Observations:

- ADT advanced the MW-17D borehole to target depth and flushed the borehole to allow for geophysical analysis.
- HRGS remobilized to the Site and completed downhole geophysical logging of MW-17D.
  - HRGS demobilized from the Site after logging MW-17D.
- NYSDEC Project Manager Erick Bower visited the Site to observe geophysical logging of MW-17D
- Following geophysical logging by HRGS, ADT immediately set MW-17D.
- Haley & Aldrich logged the MW-17D borehole to 45 ft bgs, characterizing the soil and rock encountered. No elevated PID readings, staining, or odors were observed.
- B Contractors continued above grade superstructure installation work.

## Samples Collected:

None

## **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 15:15. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.



	es Planned for Coming Week:
•	ADT will begin installing the shallow and intermediate bedrock boreholes and setting the monitoring wells based on Haley & Aldrich's core observations and review of geophysical data.
•	Haley & Aldrich will continue to log bedrock borings, communicate with the construction
	supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen
	intervals for the shallow and intermediate wells.



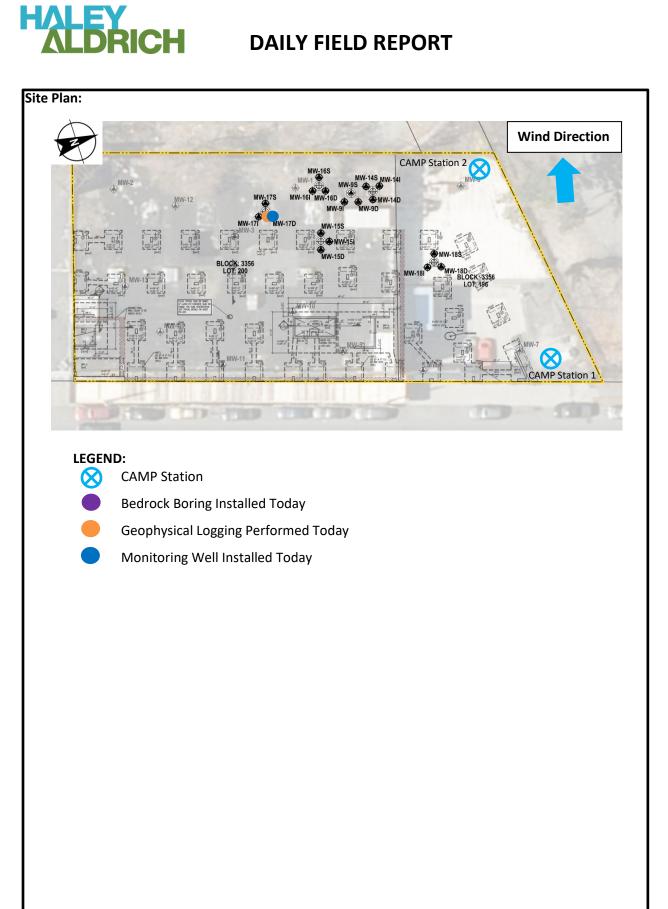


Photo 1: View of ADT setting MW-17D, facing north



**Photo 2:** View of HRGS preparing for geophysical logging at MW-17D, facing north.





## 3547 Webster Ave, Bronx

# Air Monitoring Log

Date: 2025-03-17

Personnel: J. Mastro

Weather: Overcast, occasional rain

Humidity: 60%

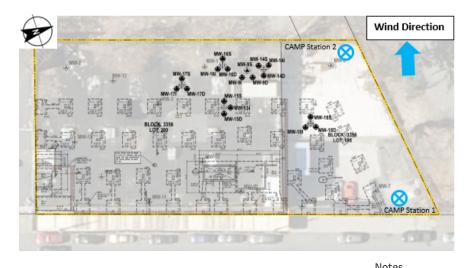
Wind Direction : From E to W

Particulate Background (µg/m³) : 23.472

PID Background (ppm) : 0.1

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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	19.880	27.063	0.1	0.1		
07:30	11.598	15.871	0.0	0.0		
07:45	8.381	11.244	0.0	0.0		
08:00	7.847	9.861	0.0	0.0		
08:15	10.055	13.345	0.0	0.0		
08:30	12.293	13.809	0.0	0.0		
08:45	12.897	14.916	0.0	0.0		
09:00	11.397	13.585	0.0	0.0		
09:15	12.478	14.925	0.0	0.0		
09:30	13.072	15.364	0.0	0.0		
09:45	17.905	19.113	0.1	0.1		
10:00	18.497	17.899	0.2	0.0		
10:15	21.573	20.327	0.2	0.1		
10:30	14.569	17.125	0.1	0.0		
10:45	14.815	16.972	0.1	0.0		

### 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	11.180	13.049	0.0	0.0		
11:15	12.601	13.400	0.0	0.0		
11:30	20.665	14.157	0.2	0.0		
11:45	25.395	12.439	0.3	0.0		
12:00	18.167	11.663	0.2	0.0		
12:15	2.478	2.931	0.0	0.0		
12:30	1.173	1.406	0.0	0.0		
12:45	1.180	1.482	0.0	0.0		
13:00	0.928	1.069	0.0	0.0		
13:15	0.506	0.469	0.0	0.0		
13:30	0.426	0.413	0.0	0.0		
13:45	0.395	0.402	0.0	0.0		
14:00	0.439	0.483	0.0	0.0		
14:15	0.386	0.311	0.0	0.0		
14:30	0.366	0.299	0.0	0.0		
14:45	0.494	0.442	0.0	0.0		
15:00	0.463	0.493	0.0	0.0		
15:15	0.396	0.400	0.0	0.0		



Project	3547 Webster Avenue	Report No.	7
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/18/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	36-57°F
Contractor	Haley & Aldrich, Aquifer Drilling & Testing (ADT), B Contractors	Wind Direction	From S to N up to 13 mph
Weather	Partly Sunny	Personnel on Site	J. Mastro
Humidity	60%	Time on Site	7:00am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT advanced MW-09S to 15 feet below ground surface (ft bgs) and immediately set the well with a screen interval from 8.5 to 13.5 ft bgs.
- Haley & Aldrich logged the MW-09S borehole to 15 ft bgs, characterizing the soil and rock encountered. No elevated PID readings, staining, or odors were observed.
- B Contractors continued above grade superstructure installation work.

### Samples Collected:

None

#### CAMP Activities:

• Community air monitoring was performed at one upwind and one downwind location during ground intrusive activities on-Site from 7:15 to 15:15. Due to technical issues with the downwind CAMP station, data was not uploaded to the cloud from 7:15 to 12:15. However, the issues were resolved with technical support, and the CAMP station continued uploading data as normal after 12:15. No 15-minute average concentrations of volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels during community air monitoring. No visible dust or odors were observed leaving the Site perimeter.



	es Planned for Coming Week:
•	ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
•	Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the scree intervals for the bedrock wells.



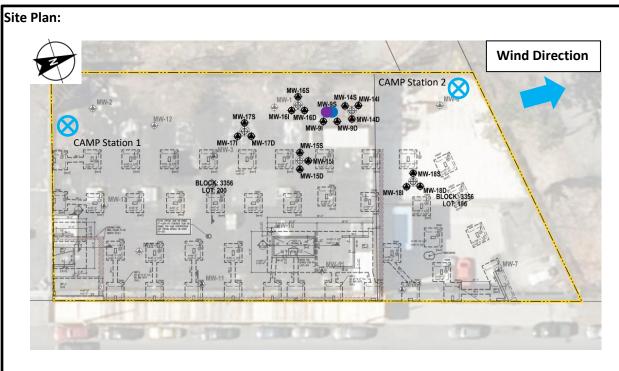


Photo 1: View of ADT drilling MW-09S, facing north



Photo 2: View of bedrock cores from MW-09S, facing east





- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### Air Monitoring Log

Date: 2025-03-18

 Personnel :
 J. Mastro

 Weather :
 Partly Sunny

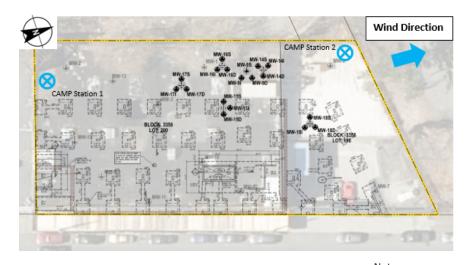
 Humidity :
 60%

 Wind Direction :
 From S to N

Particulate Background (µg/m³) : 1.642 PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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	1.642		0.0			
07:30	0.931		0.0			
07:45	0.819		0.0			
08:00	0.795		0.1			
08:15	0.770		0.0			
08:30	0.762		0.0			
08:45	0.727		0.0			
09:00	0.655		0.0			
09:15	0.700		0.0			
09:30	0.715		0.0			
09:45	0.662		0.0			
10:00	0.697		0.0			
10:15	0.671		0.0			
10:30	0.650		0.0			
10:45	0.617		0.0			

### 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	0.543		0.0			
11:15	0.769		0.0			
11:30	0.922		0.0			
11:45	0.925		0.0			
12:00	0.829		0.0			
12:15	0.820		0.0			
12:30	0.781	2.062	0.0	0.0		
12:45	0.837	2.899	0.0	0.0		
13:00	1.094	2.146	0.0	0.0		
13:15	0.960	2.340	0.0	0.0		
13:30	0.941	2.561	0.0	0.0		
13:45	0.850	2.591	0.0	0.0		
14:00	0.963	2.284	0.0	0.0		
14:15	1.156	2.736	0.0	0.0		
14:30	0.899	2.623	0.0	0.0		
14:45	1.056	2.941	0.0	0.0		
15:00	1.066	2.666	0.0	0.0		



Project	3547 Webster Avenue	Report No.	8
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/19/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	43-65°F
Contractor	Haley & Aldrich, B Contractors	Wind Direction	From E to W up to 2 mph
Weather	Partly Sunny	Personnel on Site	J. Mastro
Humidity	77%	Time on Site	7:00am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### **Daily Observations:**

- No ground intrusive activities were performed today.
- Haley & Aldrich performed well development at MW-09S, MW-09D, and MW-14D.
- Haley & Aldrich organized the on-site drums and core boxes and performed general site maintenance.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

None

#### **CAMP Activities:**

• The CAMP stations were not deployed today as no ground intrusive activities were performed at the Site. Haley & Aldrich performed visual dust and olfactory monitoring throughout the day. No odors or visual dust were observed leaving the Site perimeter.

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

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.
- Haley & Aldrich will continue well development at MW-16D and MW-17D.



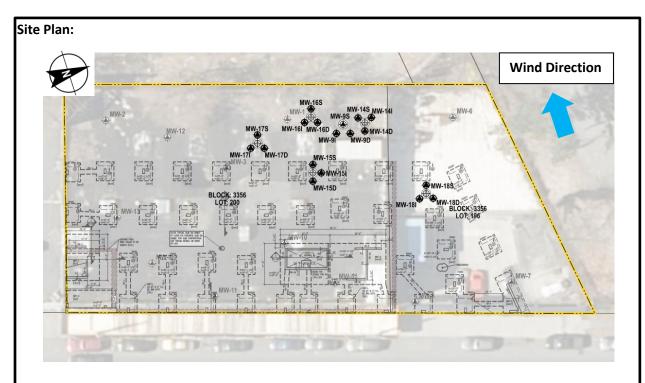


Photo 1: View of Haley & Aldrich developing MW-14D, facing north



**Photo 2:** View of Haley & Aldrich performing drum maintenance, facing west





- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today



Project	3547 Webster Avenue	Report No.	9
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/20/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	42-52°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From NE to SW up to 6 mph
	& Testing (ADT), B Contractors		
Weather	Overcast/Light Rain	Personnel on Site	J. Mastro
Humidity	93%	Time on Site	6:45am to 4:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT set casing through the overburden at MW-18D to prepare for rock coring activities.
- Haley & Aldrich performed well development at MW-16D and MW-17D.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

None

#### **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 6:45 to 15:30. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.

#### Activities Planned for Coming Week:

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.



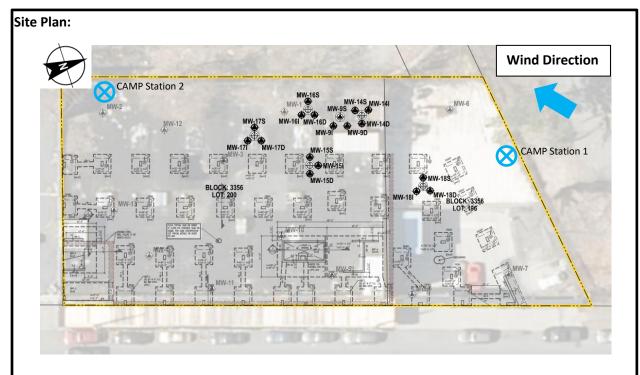


Photo 1: View of Haley & Aldrich developing MW-16D, facing north



Photo 2: View of the casing set at MW-18D, facing south





- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### Air Monitoring Log

Date: 2025-03-20

Personnel: <u>J. Mastro</u>

Weather: Overcast/Light Rain

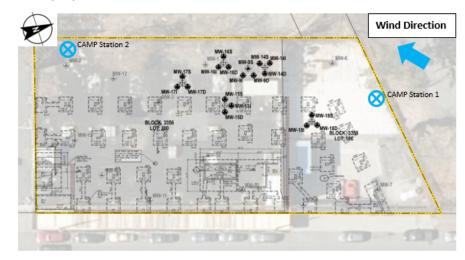
Humidity: 93%
Wind Direction: From NE to SW

Particulate Background (µg/m³): 3.368

PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust (µg/m³):  $\geq$  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
06:45	2.623	4.112	0.0	0.0		
07:00	1.578	1.879	0.0	0.0		
07:15	1.462	1.236	0.0	0.0		
07:30	1.127	1.105	0.0	0.0		
07:45	1.200	1.201	0.0	0.0		
08:00	2.631	2.060	0.0	0.0		
08:15	2.339	2.059	0.1	0.0		
08:30	2.644	2.211	0.0	0.0		
08:45	1.733	1.379	0.0	0.0		
09:00	6.381	1.045	0.0	0.0		
09:15	13.290	0.871	0.0	0.0		
09:30	8.705	0.721	0.0	0.0		
09:45	4.515	0.816	0.1	0.0		
10:00	2.623	1.392	0.1	0.0		
10:15	2.688	1.069	0.0	0.0		
10:30	1.384	0.618	0.0	0.0		
10:45	1.500	1.674	0.0	0.0		

### 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	4.099	2.080	0.0	0.0		
11:15	2.602	1.853	0.0	0.0		
11:30	4.304	4.099	0.1	0.0		
11:45	4.553	2.167	0.0	0.0		
12:00	7.191	3.159	0.0	0.0		
12:15	3.530	2.248	0.0	0.0		
12:30	3.810	3.011	0.0	0.0		
12:45	2.647	2.658	0.0	0.0		
13:00	4.353	3.562	0.0	0.0		
13:15	3.457	3.043	0.0	0.0		
13:30	3.962	3.459	0.0	0.0		
13:45	4.491	4.835	0.0	0.0		
14:00	4.209	3.728	0.0	0.0		
14:15	3.897	4.943	0.0	0.0		
14:30	4.211	3.901	0.0	0.0		
14:45	14.172	5.858	0.0	0.0		
15:00	9.953	2.289	0.0	0.0		
15:15	3.785	5.027	0.0	0.0		
15:30	3.211	6.508	0.0	0.0		
15:45	2.723		0.0			



Project	3547 Webster Avenue	Report No.	10
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/21/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	33-38°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From NW to SE up to 36 mph
	& Testing (ADT), B Contractors		
Weather	Partly Cloudy	Personnel on Site	J. Mastro
Humidity	70%	Time on Site	6:45am to 3:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT set casing through the overburden at MW-15D to prepare for rock coring activities.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

None

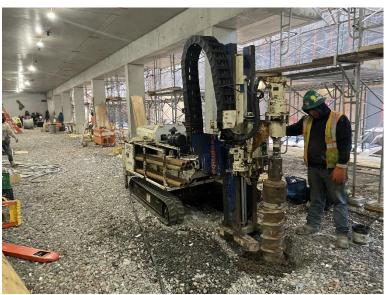
#### **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 14:00. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.

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

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.



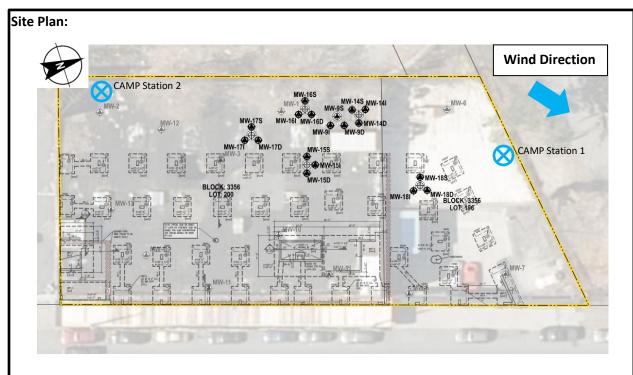


**Photo 1:** View of ADT installing casing at MW-15D, facing southwest.



Photo 2: View of the casing set at MW-15D, facing southeast.





- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### Air Monitoring Log

Date: 2025-03-21

Personnel: J. Mastro

Weather: Partly Cloudy

Humidity: 70%

Wind Direction : From NW to SE

Particulate Background (µg/m³) : 0.792

PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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	0.410	0.792	0.0	0.0		
07:30	0.020	0.069	0.0	0.0		
07:45	0.000	0.049	0.0	0.0		
08:00	0.005	0.138	0.0	0.0		
08:15	0.011	0.523	0.0	0.0		
08:30	0.124	1.319	0.0	0.0		
08:45	0.251	1.548	0.0	0.0		
09:00	0.022	3.492	0.0	0.0		
09:15	0.028	4.280	0.0	0.0		
09:30	0.013	2.772	0.0	0.0		
09:45	0.004	3.219	0.0	0.0		
10:00	0.147	4.263	0.0	0.0		
10:15	0.101	5.645	0.0	0.0		
10:30	0.135	3.985	0.0	0.0		
10:45	0.333	4.641	0.0	0.0		

### 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	0.101	7.875	0.0	0.0		
11:15	0.468	6.260	0.0	0.0		
11:30	0.654	9.956	0.0	0.0		
11:45	0.679	11.001	0.0	0.0		
12:00	0.644	15.894	0.0	0.0		
12:15	0.745	10.957	0.0	0.0		
12:30	0.639	8.983	0.0	0.0		
12:45	0.694	18.195	0.0	0.0		
13:00	1.032	15.331	0.0	0.0		
13:15	0.763	11.404	0.0	0.0		
13:30	0.761	9.827	0.0	0.0		
13:45	0.740	10.539	0.0	0.0		
14:00	0.689	9.291	0.0	0.0		



Project	3547 Webster Avenue	Report No.	11
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/24/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	40-53°F
Contractor	Haley & Aldrich, Aquifer Drilling & Testing (ADT), B Contractors	Wind Direction	From SE to NW up to 28 mph
Weather	Rain	Personnel on Site	C. Lorthioir and K. Oconnor
Humidity	83%	Time on Site	6:45am to 3:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT advanced MW-15D to 2 feet below ground surface (ft bgs).
- B Contractors continued above grade superstructure installation work.

### Samples Collected:

None

#### **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 15:00. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.

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

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.





**Photo 1:** View of ADT drilling MW-15D, facing southwest.

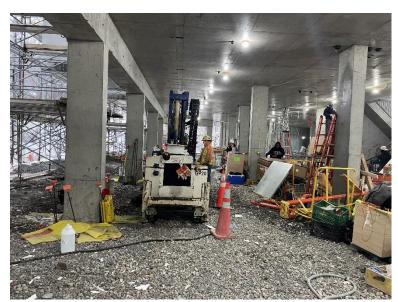
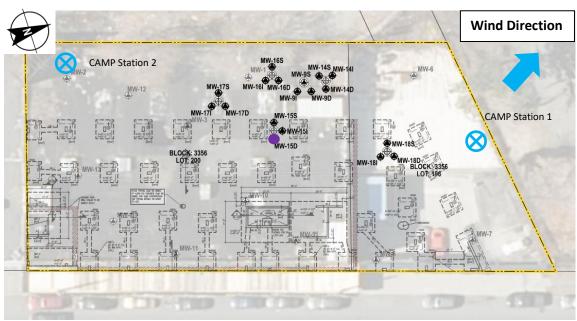


Photo 2: View of ADT drilling MW-15D, facing north.



# Site Plan:



- - **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### 3547 Webster Avenue 0211776-000 Air Monitoring Log

3/24/2025 Date:

C. Lorthioir Personnel:

Weather: Rain 83% Humidity:

Wind Direction: SE to NW

Upwind Particulate Background (μg/m³): 7.48 Particulate Action Level (μg/m³) Upwind PID Background (ppm): 0.00 PID Action Level (PPM)

Downwind Particulate Background (μg/m³): 5.78

Downwind PID Background (ppm): 0.00

> Station 1 **──** Upwind Station 2

Downwind

#### Site Map:

150

5.0



	Dust (µ	ug/m³)	PID (ppm)		Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
0700	5.78	7.84	0.00	0.00	N	
0715	3.63	5.11	0.00	0.01	N	
0730	3.14	4.15	0.00	0.00	N	
0745	3.29	3.79	0.00	0.00	N	
0800	3.81	3.82	0.00	0.00	N	
0815	3.99	4.20	0.00	0.00	N	
0830	3.97	4.07	0.00	0.00	N	
0845	4.78	5.13	0.00	0.00	N	
0900	9.72	9.85	0.00	0.00	N	
0915	5.29	6.08	0.00	0.00	N	
0930	3.49	3.87	0.00	0.00	N	
0945	4.17	4.13	0.01	0.00	N	
1000	3.27	3.99	0.00	0.00	N	
1015	3.51	4.16	0.00	0.00	N	
1030	3.79	4.33	0.00	0.00	N	
1045	3.93	4.24	0.01	0.00	N	
1100	4.04	5.51	0.00	0.00	N	
1115	4.41	5.54	0.00	0.00	N	
1130	4.24	5.73	0.00	0.00	N	
1145	4.27	5.76	0.00	0.00	N	
1200	4.96	6.17	0.01	0.00	N	

### 3547 Webster Avenue 0211776-000 Air Monitoring Log

	Dust (με	g/m³)	PID (	ppm)	Odors	Notes
Time	Station 1	Station 2	Station 1	Station 2	Y/N	Activities/Additional Monitoring
1215	4.91	6.37	0.00	0.00	N	
1230	5.76	7.13	0.01	0.00	N	
1245	5.86	8.53	0.01	0.00	N	
1300	5.84	8.02	0.01	0.01	N	
1315	5.67	7.77	0.01	0.01	N	
1330	5.96	8.09	0.01	0.00	N	
1345	6.46	8.64	0.01	0.00	N	
1400	6.77	8.64	0.00	0.00	N	
1415	7.10	9.27	0.01	0.01	N	
1430	6.73	8.82	0.00	0.01	N	
1445	6.17	8.07	0.00	0.00	N	
1500	6.02	7.75	0.00	0.00	N	



Project	3547 Webster Avenue	Report No.	12
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/25/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	42-55°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From W to E up to 13 mph
	& Testing (ADT), B Contractors		
Weather	Partly Cloudy	Personnel on Site	C. Lorthioir and K. Oconnor
Humidity	70%	Time on Site	6:45am to 3:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

### Daily Observations:

- ADT advanced MW-15D to 8 feet below ground surface (ft bgs).
- B Contractors continued above grade superstructure installation work.

### Samples Collected:

• None

#### **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 15:00. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.

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

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.



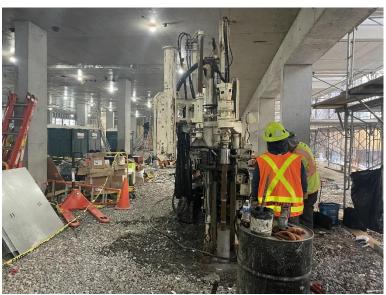


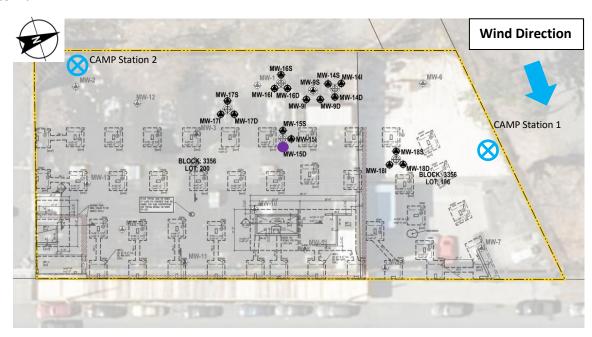
Photo 1: View of ADT drilling MW-15D, facing south.



**Photo 2:** View of Haley and Aldrich sampling purge water drums for disposal, facing southeast.



### Site Plan:



- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### Air Monitoring Log

Date: 2025-03-25

Personnel: C. Lorthioir

Weather: Partly Cloudy

Humidity: 70%

Wind Direction: From W to E

Particulate Background (μg/m³) : 3.297
PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust (µg/m³):  $\geq$  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
07:00	2.253	3.297	0.0	0.0		
07:15	2.273	4.448	0.0	0.0		
07:30	3.829	6.925	0.0	0.0		
07:45	2.531	5.850	0.0	0.0		
08:00	2.194	7.389	0.0	0.0		
08:15	2.791	7.289	0.0	0.0		
08:30	3.063	6.763	0.0	0.0		
08:45	2.359	5.532	0.0	0.0		
09:00	2.772	6.097	0.0	0.0		
09:15	2.876	6.294	0.0	0.0		
09:30	2.835	6.140	0.0	0.0		
09:45	2.784	5.690	0.0	0.0		
10:00	2.961	5.514	0.0	0.0		
10:15	3.051	5.672	0.0	0.0		
10:30	3.382	5.563	0.0	0.0		
10:45	3.709	5.856	0.0	0.0		

### 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	3.472	5.415	0.0	0.0		
11:15	3.569	6.073	0.0	0.0		
11:30	3.647	6.251	0.0	0.0		
11:45	3.474	6.217	0.0	0.0		
12:00	3.613	5.285	0.0	0.0		
12:15	3.555	5.004	0.0	0.0		
12:30	3.387	5.411	0.0	0.0		
12:45	3.350	4.869	0.0	0.0		
13:00	3.398	4.881	0.0	0.0		
13:15	3.349	4.623	0.0	0.0		
13:30	3.799	7.286	0.0	0.0		
13:45	3.882	5.651	0.0	0.0		
14:00	4.412	5.367	0.0	0.0		
14:15	4.237	4.911	0.0	0.0		
14:30	3.633	6.639	0.0	0.0		
14:45	3.421	4.958	0.0	0.0		



Project	3547 Webster Avenue	Report No.	13
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/26/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	38-52°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From N to S up to 11 mph
	& Testing (ADT), B Contractors		
Weather	Cloudy	Personnel on Site	C. Lorthioir
Humidity	66%	Time on Site	6:45am to 3:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT advanced MW-15D to 45 feet below ground surface (ft bgs). The borehole was completely
  cased off to completion depth to prevent vertical migration overnight. The casing will be flushed
  and removed prior to geophysical analysis on 3/27/2025.
- B Contractors continued above grade superstructure installation work.

### Samples Collected:

• None

#### **CAMP Activities:**

- Community air monitoring was performed at one upwind and one downwind location during
  ground intrusive activities on-Site from 7:15 to 14:30. No 15-minute average concentrations of
  volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
  (PM10) exceeded the action levels during community air monitoring. No visible dust or odors
  were observed leaving the Site perimeter.
  - Station 2 did not report from 7:15 to 8:30. After troubleshooting with a technician, the modem for the station was rewired by H&A and it resumed reporting.

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

- ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical analysis.
- HRGS will remobilize to the Site to continue downhole geophysical analysis in the deep bedrock boreholes.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.



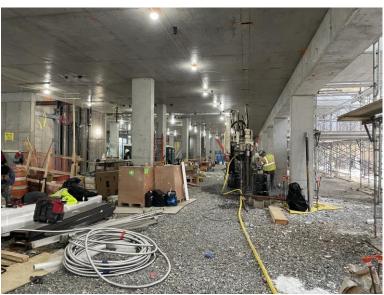


Photo 1: View of ADT drilling MW-15D, facing south.

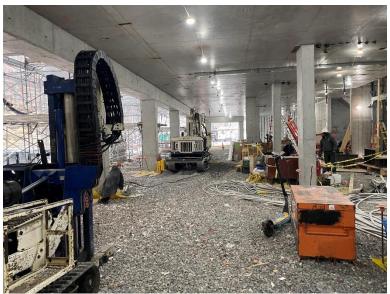
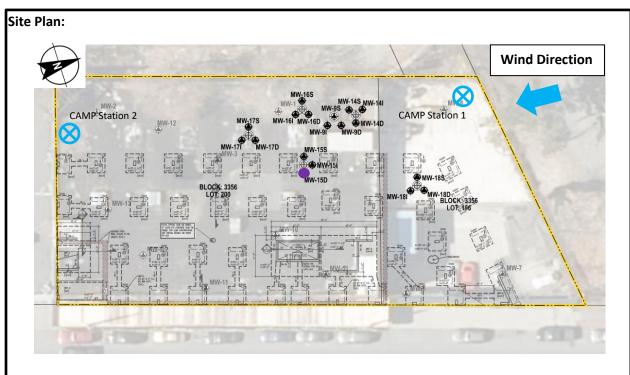


Photo 2: View of ADT drilling MW-15D, facing north.





- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

### Air Monitoring Log

Date: 2025-03-26

Personnel: C. Lorthioir

Weather: Overcast, occasional rain

Humidity: 66%

Wind Direction: From N to S

Particulate Background (µg/m³) : 2.025

PID Background (ppm): 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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	2.025		0.0			
07:30	3.226		0.0			
07:45	1.753		0.0			
08:00	1.823		0.0			
08:15	2.110		0.0			
08:30	1.816		0.0			
08:45	4.023	4.598	0.0	0.0		
09:00	3.687	3.474	0.0	0.0		
09:15	3.577	2.938	0.0	0.0		
09:30	2.953	2.523	0.0	0.0		
09:45	2.780	2.765	0.0	0.0		
10:00	2.807	2.450	0.0	0.0		
10:15	2.446	2.616	0.0	0.0		
10:30	2.650	2.722	0.0	0.0		
10:45	6.056	3.602	0.0	0.0		

### 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	2.565	2.947	0.0	0.0		
11:15	2.780	10.707	0.0	0.0		
11:30	3.229	6.384	0.0	0.0		
11:45	4.347	5.498	0.0	0.0		
12:00	3.177	6.133	0.0	0.0		
12:15	2.983	5.403	0.0	0.0		
12:30	5.236	5.149	0.0	0.0		
12:45	5.923	4.841	0.0	0.0		
13:00	4.589	4.666	0.0	0.0		
13:15	3.551	4.785	0.0	0.0		
13:30	5.523	5.845	0.0	0.0		
13:45	4.999	7.639	0.0	0.0		
14:00	3.129	5.987	0.0	0.0		
14:15	5.810	7.356	0.0	0.0		
14:30	3.170	6.160	0.0	0.0		



Project	3547 Webster Avenue Supplemental Site	Report No.	14
	Characterization		
NYSDEC Site	203165	Date	03/27/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	33-55°F
Contractor	Haley & Aldrich, Aquifer Drilling & Testing (ADT), Hager-Richter Geoscience (HRGS), B Contractors	Wind Direction	From WSW to ENE up to 15 mph
Weather	Partly Cloudy	Personnel on Site	C. Lorthioir and K. Oconnor
Humidity	61%	Time on Site	6:45am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT removed the casing from MW-15D and flushed the borehole with potable water to prepare for geophysical analysis.
- HRGS mobilized to the Site and completed downhole geophysical logging of MW-15D.
- ADT was unable to set MW-15D before the end of the day. As a result, ADT cased off the borehole to completion depth to prevent vertical migration overnight.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

- Completed groundwater sampling of MW-16D and MW-17D.
  - o MW-16D 20250327
  - o MW-17D\_20250327

#### **CAMP Activities:**

Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:00 to 15:00. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.



# Activities Planned for Coming Week: ADT will continue installing the deep bedrock boreholes to allow for downhole geophysical Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells. Haley & Aldrich will continue groundwater sampling at completed bedrock monitoring wells.



# Site Photographs:

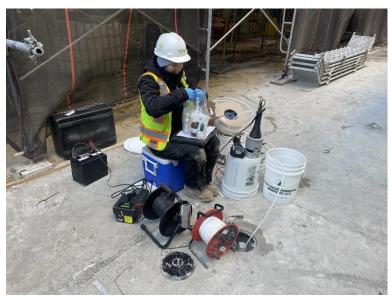
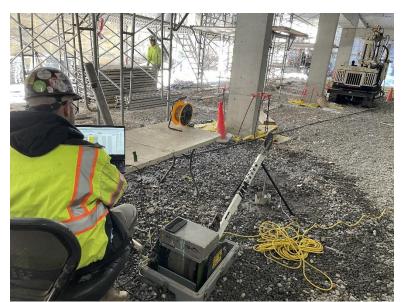
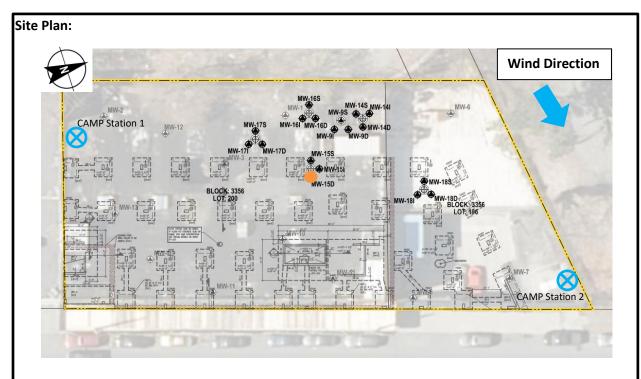


Photo 1: View of Haley and Aldrich ground water sampling MW-16D, facing southeast.



**Photo 2:** View of HRGS performing geophysical analysis at MW-15D, facing northwest.





## **LEGEND:**

- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

## Air Monitoring Log

Date: 2025-03-27

Personnel: C. Lorthioir

Weather: Overcast, occasional rain

Humidity: 66%

Wind Direction : From WSW to ENE

Particulate Background (µg/m³) : 3.545

PID Background (ppm): 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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
07:00	3.545	5.380	0.0	0.0		
07:15	2.868	5.600	0.0	0.0		
07:30	2.243	5.036	0.0	0.0		
07:45	2.167	4.272	0.0	0.0		
08:00	2.025	4.358	0.0	0.0		
08:15	1.852	3.783	0.0	0.0		
08:30	2.471	10.579	0.0	0.0		
08:45	1.481	4.544	0.0	0.0		
09:00	1.495	3.831	0.0	0.0		
09:15	1.388	4.060	0.0	0.0		
09:30	1.316	3.802	0.0	0.0		
09:45	1.449	3.489	0.0	0.0		
10:00	1.249	3.111	0.0	0.0		
10:15	1.413	3.133	0.0	0.0		
10:30	1.491	3.276	0.0	0.0		
10:45	1.234	2.619	0.0	0.0		

## 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	1.340	2.155	0.0	0.0		
11:15	1.503	3.483	0.0	0.0		
11:30	1.566	2.939	0.0	0.0		
11:45	1.455	4.919	0.0	0.0		
12:00	1.263	7.763	0.0	0.0		
12:15	1.147	4.802	0.0	0.0		
12:30	1.090	4.881	0.0	0.0		
12:45	1.138	6.594	0.0	0.0		
13:00	1.299	6.083	0.0	0.0		
13:15	1.253	4.707	0.0	0.0		
13:30	1.123	4.710	0.0	0.0		
13:45	1.092	4.458	0.0	0.0		
14:00	0.896	2.914	0.0	0.0		
14:15	6.708	3.300	0.0	0.0		
14:30	7.801	3.749	0.0	0.0		
14:45	1.745	2.515	0.0	0.0		
15:00	1.518	4.096	0.0	0.0		



# **DAILY FIELD REPORT**

Project	3547 Webster Avenue	Report No.	15
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/28/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	43-62°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From WSW to ENE up to 17
	& Testing (ADT), B Contractors		mph
Weather	Partly Cloudy	Personnel on Site	C. Lorthioir and K. O'Connor
Humidity	60%	Time on Site	6:45am to 2:00pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT advanced MW-18D to 45 feet below ground surface (ft bgs) and cased off the borehole to completion depth to prevent vertical migration overnight.
  - o No elevated PID readings, staining, or odors were observed at this location.
- The MW-15D borehole was grouted from 27 to 45 ft bgs to prepare for well installation. This borehole will be completed as MW-15I, with a screened interval from 19.5 to 24.5 ft bgs.
  - The grout will be allowed to set overnight, and the borehole was cased off from grade to the grout mixture to prevent vertical migration.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

o None

#### **CAMP Activities:**

- Community air monitoring was performed at one upwind and one downwind location during
  ground intrusive activities on-Site from 7:00 to 14:00. With the exception of one dust
  exceedance at Station 1 at 9:15, no 15-minute average concentrations of volatile organic
  compounds (VOCs) or particulate matter smaller than 10 microns in diameter (PM10) exceeded
  the action levels during community air monitoring. No visible dust or odors were observed
  leaving the Site perimeter.
  - A dust exceedance was observed at Station 1 at 9:15. Work was immediately paused, and the work area was sprayed with water as a form of dust suppression. Work resumed once particulate concentrations dropped below its action level. No other exceedances were reported.



ctiviti	ies Planned for Coming Week:
•	Hager-Richter will remobilize to the Site to perform geophysical analysis at MW-18D.
•	ADT will continue drilling and setting bedrock monitoring wells based on Haley & Aldrich's core
	observations and review of geophysical data.
•	Haley & Aldrich will continue to log bedrock borings, communicate with the construction
	supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen
	intervals for the bedrock wells.
•	Haley & Aldrich will continue groundwater sampling at completed bedrock monitoring wells.



# Site Photographs:

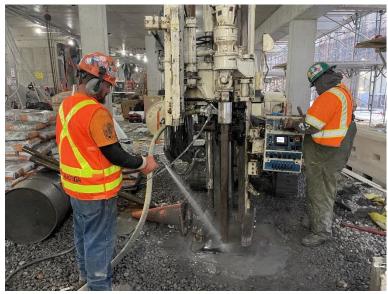
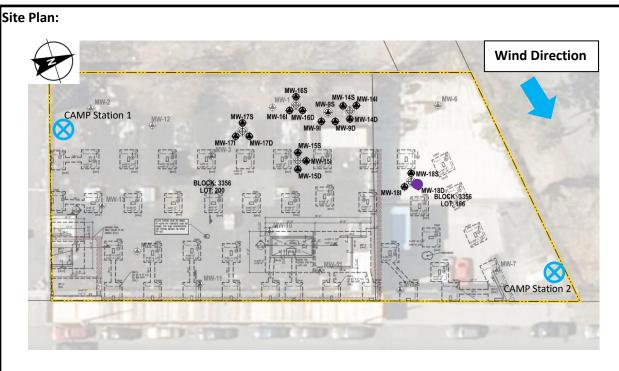


Photo 1: View of ADT applying dust suppression while drilling MW-18D, facing south.



**Photo 2:** View of ADT grouting the borehole to prepare for MW-15I installation, facing west.





## **LEGEND:**

- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

## Air Monitoring Log

Date: 2025-03-28

Personnel: C. Lorthioir, K. O'Connor

Weather: Partly Cloudy

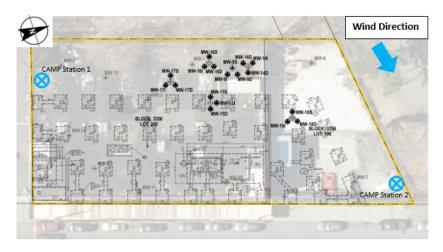
Humidity: 60%
Wind Direction: From WSW to ENE

Particulate Background (μg/m³) : 5.219

PID Background (ppm) : 0.0

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust (µg/m³):  $\geq$  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
07:00	3.892	6.545	0.0	0.0		
07:15	3.572	5.831	0.0	0.0		
07:30	3.461	4.955	0.0	0.0		
07:45	3.295	4.760	0.0	0.0		
08:00	4.211	6.481	0.0	0.0		
08:15	5.089	6.963	0.0	0.0		
08:30	8.571	12.021	0.0	0.0		
08:45	19.285	6.131	0.0	0.0		
09:00	11.129	10.330	0.0	0.0		
09:15	187.552	9.127	0.0	0.0		
09:30	10.097	13.773	0.0	0.0		
09:45	7.507	26.313	0.0	0.0		
10:00	15.827	8.978	0.0	0.0		
10:15	7.195	8.630	0.0	0.0		
10:30	9.053	6.996	0.0	0.0		
10:45	3.420	3.909	0.0	0.0		

## 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	2.606	6.091	0.0	0.0		
11:15	2.507	4.517	0.0	0.1		
11:30	12.225	9.442	0.1	0.0		
11:45	29.599	12.539	0.2	0.1		
12:00	7.502	15.415	0.1	0.1		
12:15	3.949	8.674	0.0	0.1		
12:30	4.160	6.943	0.0	0.0		
12:45	3.349	9.885	0.0	0.1		
13:00	6.691	5.673	0.0	0.1		
13:15	16.493	11.616	0.1	0.0		
13:30	3.520	6.587	0.0	0.1		
13:45	3.100	6.185	0.0	0.0		
14:00	3.237	7.092	0.0	0.0		



# **DAILY FIELD REPORT**

Project	3547 Webster Avenue	Report No.	16
	Supplemental Site		
	Characterization		
NYSDEC Site	203165	Date	03/31/2025
No.			
Location	3547 Webster Ave, Bronx, NY	File No.	0211776
Client	3547 Webster Avenue LLC	Temperature	46-70°F
Contractor	Haley & Aldrich, Aquifer Drilling	Wind Direction	From S to N up to 15 mph
	& Testing (ADT), B Contractors		
Weather	Cloudy	Personnel on Site	C. Lorthioir and K. O'Connor
Humidity	83%	Time on Site	6:45am to 3:30pm

Haley & Aldrich of New York (Haley & Aldrich) was present to document implementation of the NYSDEC conditionally approved March 2025 Supplemental Site Characterization Work Plan (SSCWP) prepared by Haley & Aldrich. Site Observations are summarized below.

#### Daily Observations:

- ADT set casing through the overburden at MW-15D and MW-18I to prepare for rock coring activities.
- ADT set MW-15I, with a screened interval from 19.5 to 24.5 ft bgs.
- B Contractors continued above grade superstructure installation work.

#### Samples Collected:

- Completed groundwater sampling of MW-09S, MW-09D, and MW-14D.
  - o MW-09S 20250331
  - o MW-09D\_20250331
  - o MW-14D\_20250331

#### **CAMP Activities:**

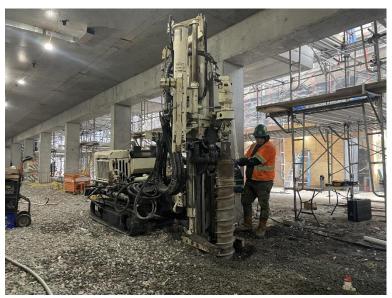
Community air monitoring was performed at one upwind and one downwind location during
ground intrusive activities on-Site from 7:15 to 15:15. No 15-minute average concentrations of
volatile organic compounds (VOCs) or particulate matter smaller than 10 microns in diameter
(PM10) exceeded the action levels during community air monitoring. No visible dust or odors
were observed leaving the Site perimeter.

#### Activities Planned for Coming Week:

- Hager-Richter will remobilize to the Site to perform geophysical analysis at MW-18D.
- ADT will continue drilling and setting bedrock monitoring wells based on Haley & Aldrich's core observations and review of geophysical data.
- Haley & Aldrich will continue to log bedrock borings, communicate with the construction supervisor, and lead field activities. Haley & Aldrich will also determine where to set the screen intervals for the bedrock wells.
- Haley & Aldrich will continue well development and groundwater sampling as bedrock monitoring wells are completed and become available.



# Site Photographs:



**Photo 1:** View of ADT drilling to set overburden casing at MW-15D, facing southwest.

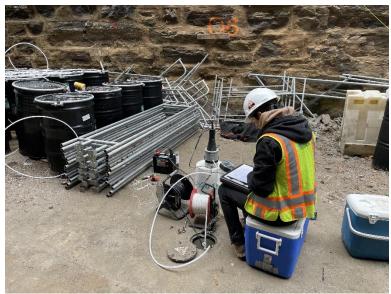
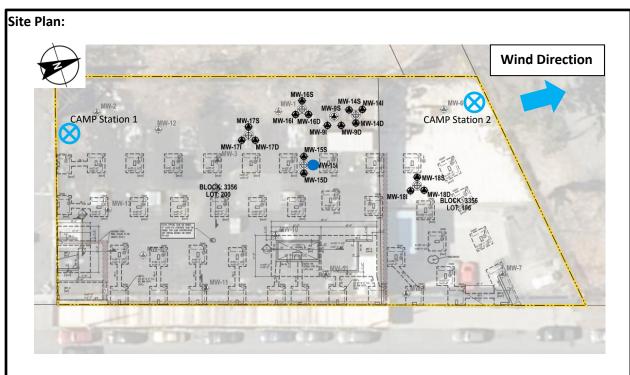


Photo 2: View of Haley and Aldrich ground water sampling MW-09S, facing west.





## **LEGEND:**

- **CAMP Station**
- **Bedrock Boring Installed Today**
- **Geophysical Logging Performed Today**
- Monitoring Well Installed Today

## Air Monitoring Log

Date: 2025-03-31

Personnel: C. Lorthioir, K. O'Connor

 Weather:
 Cloudy

 Humidity:
 83%

 Wind Direction:
 From S to N

Particulate Background (µg/m³) : 43.444

PID Background (ppm): 0.1

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

PID (ppm):  $\geq$  5 ppm for the 15-min average Dust ( $\mu$ g/m³):  $\geq$  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	18.377	68.510	0.0	0.2		
07:30	18.961	34.630	0.0	0.0		
07:45	28.659	38.730	0.0	0.0		
08:00	28.827	39.320	0.1	0.0		
08:15	30.445	36.390	0.1	0.0		
08:30	59.834	35.493	0.1	0.0		
08:45	40.589	35.065	0.1	0.0		
09:00	72.343	28.291	0.2	0.0		
09:15	89.785	74.617	0.3	0.1		
09:30	77.471	61.966	0.4	0.2		
09:45	55.414	36.037	0.3	0.1		
10:00	55.692	22.106	0.4	0.0		
10:15	62.451	20.419	0.6	0.0		
10:30	64.716	21.313	1.2	0.0		
10:45	73.437	24.506	1.2	0.0		

## 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	101.193	60.197	1.3	0.2		
11:15	111.488	62.301	1.3	0.3		
11:30	81.141	32.507	0.9	0.1		
11:45	90.035	43.973	0.8	0.1		
12:00	85.820	53.834	0.9	0.2		
12:15	65.787	31.844	0.7	0.1		
12:30	52.757	29.052	0.6	0.1		
12:45	45.968	32.529	0.6	0.1		
13:00	50.645	39.394	0.5	0.2		
13:15	62.765	50.505	0.5	0.2		
13:30	72.423	61.378	0.5	0.3		
13:45	66.567	24.926	0.5	0.0		
14:00	78.598	53.783	0.5	0.2		
14:15	85.129	27.867	0.4	0.0		
14:30	64.317	33.763	0.4	0.1		
14:45	60.820	21.571	0.4	0.0		
15:00	63.212	22.743	0.4	0.0		
15:15	65.837	17.177	0.5	0.0		