

DAILY FIELD REPORT

Project	Former Port Mobil Terminal	Report No.	2
NYSDEC Site	#243016	Date	8/19/2025
Location	4101 Arthur Kill Road, Staten Island, New York	File No.	0208988
Client	NP Staten Island Industrial, LLC	Temperature	68-74°F
Contractors	Industrial Development Advantage (IDA), Entact, Haley & Aldrich	Wind	NW to SE up to 14 mph
Weather	Sunny	Personnel on Site	K. OConnor
Humidity	40%	Time on Site	7:00 am to 4:30 pm

H&A of New York Engineering and Geology, LLP (Haley & Aldrich) was present to document the implementation of Phase 1B - Tank Bottoms of the May 2021 Demolition Plan prepared by Industrial Development Advantage Port Mobil, LLC and Weston Solutions of New York, Inc. for the Former Port Mobil Terminal, located at 4101 Arthur Kill Road, Staten Island, NY. Site Observations are summarized below.

Daily Observations:

- IDA continued the demolition of AST-12 steel tank bottom using excavators with shear and grapple attachments. Steel C&D debris was folded and stockpiled adjacent to the tank bottom within the surrounding berm.
- IDA excavated soil from the AST-12 tank bottom area and stockpiled adjacent to the tank bottom within the surrounding berm.
- Haley & Aldrich field personnel performed community air monitoring during the implementation of the demolition work activities.

CAMP Activities:

- Background air monitoring was performed at two locations, one upwind and one downwind of the work area, from 7:30 am to 4:00 pm.
- No 15-minute average concentrations of VOCs or particulate 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:

- IDA will continue demolishing steel tank bottoms and stockpiling C&D debris.
- Entact will mobilize equipment and materials required for the ISS Pilot Study.

Site Photographs:

Photo 1: View of steel tank bottom demolition at AST-12, facing east.



Photo 2: View of steel C&D debris stockpile at AST-12, facing northeast.

GIS FILE PATH: \\haleyaldrich.com\share\CF\Projects\0208988\GIS\Maps\2024_07\208988_000_ALTERNATIVE_ANALYSIS\0208988_000_FORMER_PORT_MOBIL_TERMINAL.aprx - USER dlm - LAST SAVED: 10/22/2024 1:45 PM



LEGEND

CONTAINMENT BERM

IRM 1 BOUNDARY

CAMP STATIONS

TANK DEMOLITION AREA

SURFACE IMPOUNDMENT

PROJECT SITE BOUNDARY

STOCKPILE LOCATION (C&D DEBRIS)

STOCKPILE LOCATION (SOIL)

NOTES

1. ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE.
2. ASSESSOR PARCEL DATA SOURCE: ALAMEDA COUNTY
3. AERIAL IMAGERY SOURCE; NEARMAP, 20 JUNE 2024.

**HALEY
ALDRICH** FORMER PORT MOBIL TERMINAL
STATEN ISLAND, NEWYORK

SITE PLAN

APRIL 2025

FIGURE 1

4101 Arthur Kill Rd, Staten Island, New York, 10309

Air Monitoring Log

Date : 2025-08-19

Personnel : Kassidy OConnor
Weather : Sunny, 68-74°F
Humidity : 40%
Wind Direction : NW to SE up to 14 mph

Particulate Background (ug/m3) : 2.258
PID Background (ppm) : 0.0

Action Levels : Downwind perimeter of work area above background levels

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	2.258	1.953	0.0	0.0		
07:45	1.705	2.301	0.0	0.0		
08:00	2.273	2.439	0.0	0.0		
08:15	2.317	2.616	0.0	0.0		
08:30	1.958	3.932	0.0	0.0		
08:45	1.833	2.691	0.0	0.0		
09:00	2.372	2.648	0.1	0.0		
09:15	1.997	2.335	0.1	0.0		
09:30	2.155	2.079	0.2	0.0		
09:45	2.249	1.977	0.2	0.0		
10:00	2.117	2.332	0.3	0.0		
10:15	2.060	2.163	0.1	0.0		
10:30	2.079	2.163	0.1	0.0		
10:45	4.050	2.582	0.1	0.0		

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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	3.506	2.471	0.1	0.0		
11:15	7.667	2.142	0.1	0.0		
11:30	9.570	2.072	0.1	0.0		
11:45	9.742	1.400	0.1	0.0		
12:00	2.044	1.651	0.0	0.0		
12:15	6.938	1.697	0.2	0.0		
12:30	1.601	1.675	0.1	0.0		
12:45	1.760	1.453	0.1	0.0		
13:00	1.075	1.467	0.1	0.0		
13:15	1.240	3.883	0.1	0.0		
13:30	1.161	3.481	0.1	0.0		
13:45	1.445	1.708	0.0	0.0		
14:00	1.735	12.019	0.1	0.0		
14:15	4.759	1.605	0.2	0.0		
14:30	4.354	1.543	0.1	0.0		
14:45	6.654	1.490	0.3	0.0		
15:00	3.905	1.515	0.2	0.0		
15:15	4.297	1.437	0.2	0.0		
15:30	2.876	1.368	0.1	0.0		
15:45	4.763	1.293	0.2	0.0		
16:00	2.951	1.328	0.2	0.0		