

## DAILY FIELD REPORT

<b>Project</b>	Former Port Mobil Terminal	<b>Report No.</b>	1
<b>NYSDEC Site</b>	#243016	<b>Date</b>	8/18/2025
<b>Location</b>	4101 Arthur Kill Road, Staten Island, New York	<b>File No.</b>	0208988
<b>Client</b>	NP Staten Island Industrial, LLC	<b>Temperature</b>	66-73°F
<b>Contractors</b>	Industrial Development Advantage (IDA), Entact, Haley & Aldrich	<b>Wind</b>	NW to SE up to 15 mph
<b>Weather</b>	Cloudy	<b>Personnel on Site</b>	K. Oconnor, S. Commisso, S. Sotomayor
<b>Humidity</b>	58%	<b>Time on Site</b>	7:00 am to 3:30 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 began the demolition of AST-12 steel tank bottoms using excavators with shear and grapple attachments. Steel C&D debris was folded and stockpiled adjacent to the AST-12 work area.
- Haley & Aldrich field personnel performed community air monitoring during the implementation of the demolition work activities.
- Haley & Aldrich decommissioned downwell skimmer pumps, PVC piping and associated control panels incorporated in the LNAPL sipper systems located in MW-AST12A and MW-AST12B areas.

### **CAMP Activities:**

- Background air monitoring was performed at two locations, one upwind and one downwind of the work area, from 7:00 am to 3:00 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 northeast.



Photo 2: Alternate view of steel tank bottom demolition at AST 12, facing east.



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 dfm - LAST SAVED: 10/22/2024 1:45 PM



**LEGEND**

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CONTAINMENT BERM

IRM 1 BOUNDARY

CAMP STATION

TANK DEMOLITION AREA

STOCKPILE LOCATION (C&D)

SURFACE IMPOUNDMENT

PROJECT SITE BOUNDARY

**NOTES**

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

N

0

420

840

SCALE IN FEET

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 : 2025-08-18

Personnel : Kassidy Oconnor  
Weather : Cloudy, 66-73°F  
Humidity : 58%  
Wind Direction : NW to SE up to 15 mph

Particulate Background (ug/m3) : 2.478  
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
07:00	2.478	1.925	0.0	0.0		
07:15	1.362	1.947	0.0	0.0		
07:30	1.385	1.938	0.0	0.0		
07:45	1.379	1.863	0.0	0.0		
08:00	1.364	2.121	0.0	0.0		
08:15	1.425	2.011	0.0	0.0		
08:30	1.459	2.065	0.0	0.0		
08:45	1.668	2.255	0.0	0.0		
09:00	1.574	2.171	0.0	0.0		
09:15	1.509	2.226	0.0	0.0		
09:30	3.429	2.071	0.0	0.0		
09:45	2.584	2.105	0.0	0.0		
10:00	2.303	2.527	0.0	0.0		
10:15	1.797	2.161	0.0	0.0		
10:30	1.765	2.167	0.0	0.0		
10:45	1.593	1.989	0.0	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	1.894	2.097	0.0	0.0		
11:15	2.547	2.668	0.0	0.0		
11:30	2.589	2.915	0.0	0.0		
11:45	2.339	2.493	0.0	0.0		
12:00	1.912	2.361	0.0	0.0		
12:15	2.227	2.488	0.0	0.0		
12:30	2.124	2.797	0.0	0.0		
12:45	2.281	2.810	0.0	0.0		
13:00	2.728	2.839	0.0	0.0		
13:15	2.625	3.283	0.0	0.0		
13:30	3.939	3.351	0.0	0.0		
13:45	2.576	3.233	0.0	0.0		
14:00	3.031	3.557	0.0	0.0		
14:15	3.347	3.478	0.0	0.0		
14:30	3.704	3.634	0.0	0.0		
14:45	2.953	3.593	0.0	0.0		
15:00	3.630	2.967	0.0	0.0		
15:15		2.920		0.0		