



Daily Activity Report

820 East 182nd Street
Bronx, NY
BCP Site No. C203149

General Site Information

Date:	Wednesday, March 1, 2023
Weather:	Sunny, 35° F
Wind Direction/Speed:	Coming from East @ 4 mph
AKRF Personnel on Site:	Jack Kelleher-Ferguson and Shannon Donohue
AKRF Equipment on Site:	Mini RAE 3000 Photoionization Detectors [(PID) x3] and DustTrak Aerosol Monitors (x3)
Visitors:	None

Contractor Information

Subcontractor	Service
Island Pump & Tank Corp. (IPT) East Northport, NY	Tank removal contractor

Description and Location of Work Activities Performed

IPT removed the pumping dispers and light fixtures from the pump island. IPT also removed the 1,000-gallon waste oil UST, and two 4,000-gallon gasoline USTs from the ground (both previously emptied). The tanks were placed on and covered with poly sheeting until they can be cleaned and removed off-site.

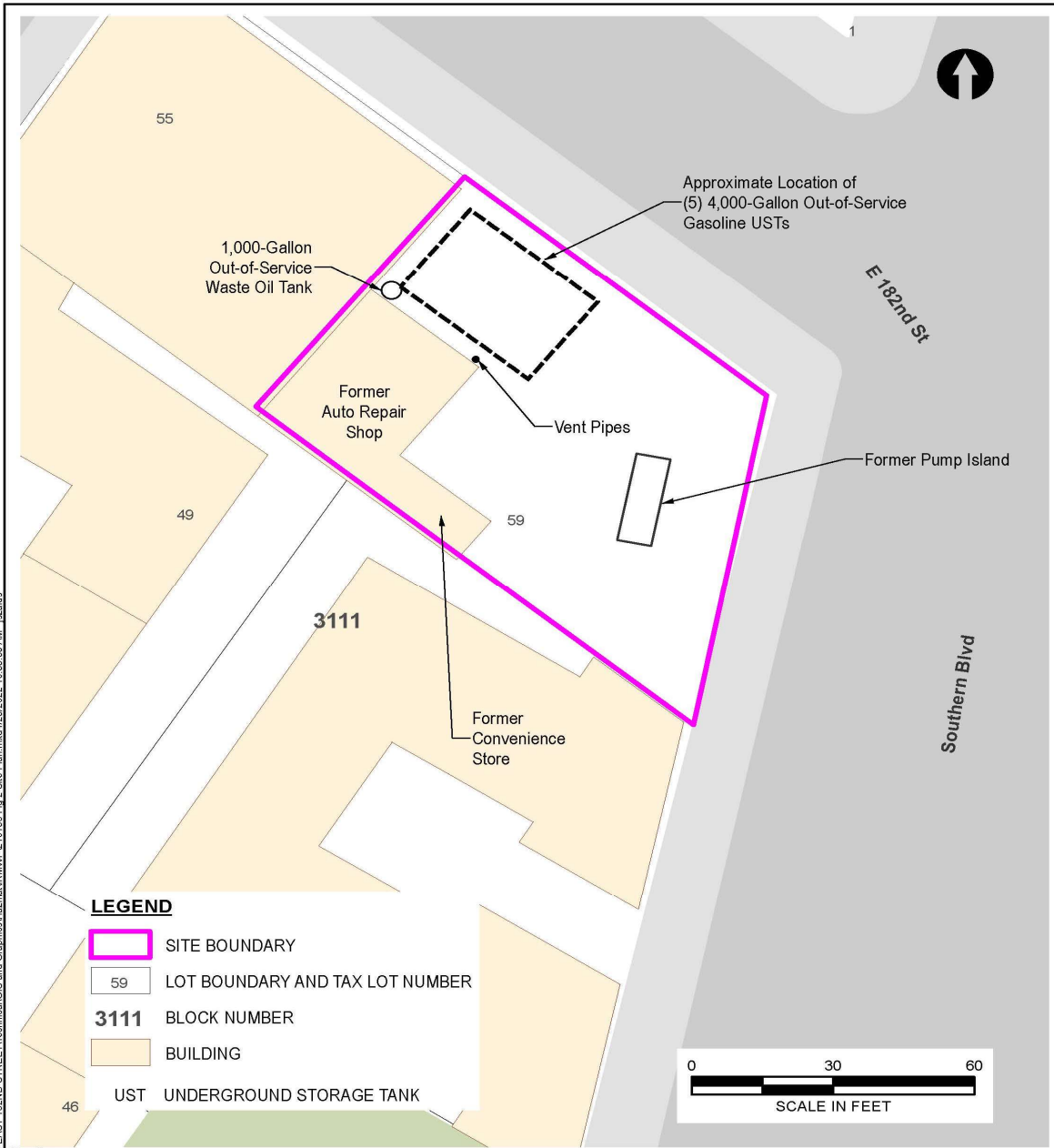
CAMP Air Monitoring Results

CAMP Station	UPWIND	DOWNWIND
Odors:	None	None
VOC Action Level Exceedance(s):	None	None
Particulate Action Level Exceedance(s):	None	1
Maximum VOC Level (ppm) 15-min avg:	2.354	1.723
Maximum Particulate Level (mg/m ³) 15-min avg:	0.0980	0.2570

CAMP Response Actions: The downwind particulate exceedance was caused by cutting concrete at the pump island. AKRF instructed IPT to use water as dust suppression. Particulate levels reduced shortly after dust suppression was applied.


Additional Information

Planned Work Activity for Next Day/Week:	Removal/cleaning of gasoline and waste oil USTs, associated piping, and any grossly contaminated fill/soil (if encountered). Collection of post-excavation endpoint samples.
Comments:	None



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Map Source: NYCDP (NYC Dept. of City Planning) GIS database.

 440 Park Avenue South, New York, NY 10016	820 East 182nd Street Bronx, New York	DATE 4/25/2022
	SITE PLAN	PROJECT NO. 210138
		FIGURE 2

Upwind CAMP Station Data

Wed, 1st of Mar 2023, 0:00:00 – 16:56:43
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m ³ DustTrak-8530 #0232(C)		
MIN	AVG	MAX
0	0.0203	0.0984

VOC ppm AVG 15m

ppm miniRAE 3000 #0232(A)		
MIN	AVG	MAX
0	0.3432	2.354

Name 182 st UW
S/N 0B120565
Description FA02973
Location 2154 Mapes Ave, The
Bronx, NY 10460, USA

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Downwind CAMP Station Data

Wed, 1st of Mar 2023, 0:00:00 – 17:00:16
(GMT-05:00) Eastern Time (US & Canada)



Mass Conc. Total mg/m³ AVG 15m

mg/m ³ DustTrak-8530 #0232(C)		
MIN	AVG	MAX
0.0163	0.036	0.2571

VOC ppm AVG 15m

ppm miniRAE 3000 #0232(A)		
MIN	AVG	MAX
0.1296	0.5188	1.7231

Name 182 St DW
S/N 0B352750
Description FA04956
Location Southern Blvd/E 182 St,
The Bronx, NY 10460,
USA

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Site Photographs

Photograph 1 - IPT removing the pumping dispensers.



Photograph 2 - IPT placing poly sheeting under the removed tanks.



Photograph 3 - IPT excavating and pulling back soil to remove the USTs.

