

DAILY STATUS REPORT

Prepared By: Yunmee Han

WEATHER	Snow	Rain	Overcast	Partly Cloudy	X	Bright Sun	X
TEMP.	< 32	32-50	50-70	70-85	X	>85	

NYSDEC BCP Project No.:	C241199	NYCOER Project No.:	17CVCP044Q	Date:	6/20/2023
Project Name:	8346-JANY 148-28 Hillside Avenue, Jamaica, NY 11435				

Consultant: Paul Stewart, Advanced Cleanup Technologies, Inc.	Safety Officer: Yunmee Han, Advanced Cleanup Technologies, Inc.
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General Contractor: Oscar Velasquez, New York Fast General Contracting Corp.	Site Manager/ Supervisor: Cesar, New York Fast General Contracting Corp.
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Work Activities Performed (Since Last Report): <ul style="list-style-type: none">On June 20, 2023, ACT arrived on the site around 8:00 AM.Setup a downwind CAMP station in C1.Oversight shoring pile installation with a drilling machine in the SE corner, D4.Top section of the underground storage tank, which was found on June 16th, have been exposed by using a hand tool in A3 to discuss the proper removal with the licensed professional.Left the site around 5:15pm.

Grids worked in: A3, B3, D3, and D4

Samples Collected (Since Last Report): N/A

Air Monitoring (Since Last Report): A downwind PDR station was set up in C1: Post-start Conditions – PID = 0 ppm, Dust = 5 µg/m3 High Conditions – PID = 0.0 ppm, Dust = 18 µg/m3

Problems Encountered: The UST that was discovered on last Friday (6/16/23) have been exposed. PID reading inside of the tank was at max. 78 ppm and oil was present inside the tank. No PID readings were observed in surrounding soil and air. The top portion of the tank had been exposed to assess the proper removal with the licensed professional. The size of the UST is approximately 550 gallons. The tank is remained in the ground in the original location and covered by a plastic tarp. No product or soil contamination were observed in the vicinity of the tank. The upwind Dustrak ran out of battery shortly after the excavations started.

Planned Activities for the Next Day/ Week:

Shoring piles will be continued along the south perimeter of the site. ACT will oversee soil excavation, shoring piles installation and perform community air monitoring using a handheld PID and dust monitors.

The GPR survey is scheduled on upcoming Thursday (6/21/23) to identify the historic USTs to be removed by a licensed contractor on Friday or upcoming week.

Example:

Facility # Name/ Location Type of Waste Solid <u>Or</u> Liquid	Clean Earth Carteret 24 Middlesex Ave. Carteret, NJ Backfilled Soil Solid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		Facility # Name Location Type of Waste Solid <u>Or</u> Liquid		##### ABC Facility New York, NY petroleum soils Solid	
	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds.
Today	0	0							5	120
Total	80	1600							25	600

NYC Clean Soil Bank		Receiving Facility:			
Tracking No.:					
Today	Trucks	Cu. Yds.	Total	Trucks	Cu. Yds.

Photo Log

Photo 1 – An overview of the site at the end of truck loading.



Photo 2 – Installing shoring pile in the SE corner of the site.



Photo 3 – PID reading inside of the tank. The tank is currently containing some waste oil without any spills.



Photo 4 – PID reading at the soil next to the UST.

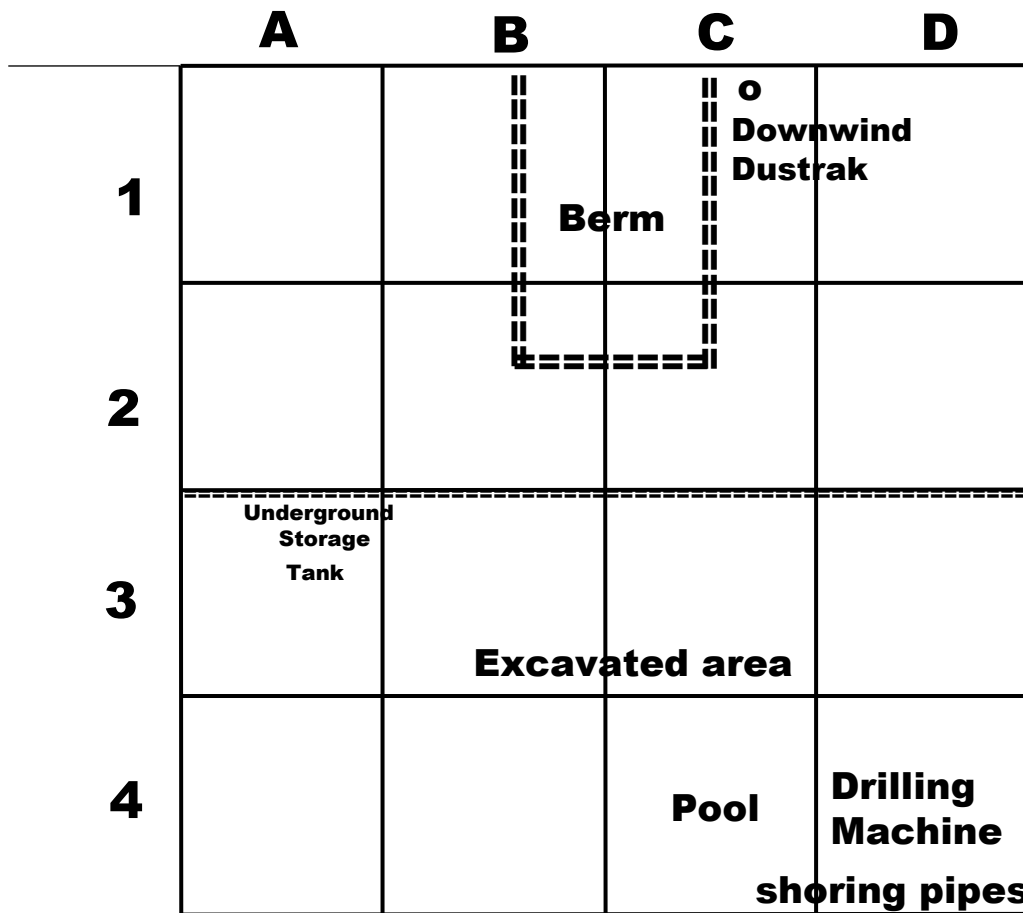


Photo 5 - Exposed UST have been covered by plastic tarp to prevent any potential contamination until its proper removal.



DATE: 6/20/2023

HILLSIDE AVENUE



Wind Direction

8346-JANY

6/20/2023

Yunmee Han

Sunny & 75 degrees

Time	Upwind		Downwind	
	PID	Dustrak (mg/m3)	PID	Dustrak (mg/m3)
1140	0	0.003	0	0.005
1150	excavation stopped			
1200	0	No battery	0	0.009
1215	0	-	0	0.011
1230	0	-	0	0.006
1245	0	-	0	0.003
1300	0	-	0	0.014
	Lunch			
1415	0	-	0	0.01
1430	0	-	0	0.018
1445	0	-	0	0.009
1500	0	-	0	0.005
1515	0	-	0	0.01
1530	0	-	0	0.006
1545	0	-	0	0.002
1600	0	-	0	0.011
1615	0	-	0	0.009
1630	0	-	0	0.005
1645	0	-	0	0.012
1700	0	-	0	0.015