

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		>85	x

NYSDEC BCP Project No.:	C241199	NYCOER Project No.:	17CVCP044Q	Date:	8/8/2023
Project Name:	148-28 Hillside Avenue				

<u>Consultant:</u> Paul Stewart, Advanced Cleanup Technologies, Inc.	<u>Safety Officer:</u> Yisong Yang, Advanced Cleanup Technologies, Inc.
<u>General Contractor:</u> Oscar Velasquez, New York Fast General Contracting Corp.	<u>Site Manager/ Supervisor:</u> Joseph Valente (3T Construction Inc.)
<u>Personnel Present and Affiliation:</u> <ul style="list-style-type: none"> - Gregory Harris(Advanced Cleanup Technologies, Inc.) - Yisong Yang (Advanced Cleanup Technologies, Inc.) - Cesar (New York Fast General Contracting Corp.) - Roberto (New York Fast General Contracting Corp.) - Jordan (Big Apple Group) - Joseph Valente (3T Construction Inc.) - Ying Yun (3T Construction Inc.) 	<u>Equipment:</u> <ul style="list-style-type: none"> - Thermo PDR-1000 (PDR) - ppbRae (PID) - Soilmec SM-22 (Drilling Machine) - Caterpillar 318E Excavator

Work Activities Performed (Since Last Report):

- Gregory Harris of ACT arrived on the site around 7:45 am. Yisong Yang of ACT Arrived on the site around 9:00 am.
- Advanced Cleanup Technologies was present to document remediation activities and implement Community Air Monitoring Program (CAMP) in accordance with the NYSDEC approved April 2023 Interim Remedial Measure Work Plan (IRM).
- ACT setup an upwind CAMP station in B1 and a downwind CAMP station in D3.
- Oversaw shoring pile installation with a drilling machine in the SW corner, A4 and A3.
- ACT personnel marked the areas where soil disposal will occur the following day.
- ACT representative left the site around 5:15 pm.

Grids worked in:
A3 and A4Samples Collected (Since Last Report):
N/A

Air Monitoring (Since Last Report):

An upwind PDR station was set up in B1:At-start Conditions – PID = 0.0 ppm, Dust = N/A $\mu\text{g}/\text{m}^3$
High Conditions – PID = 0.0 ppm, Dust = 32 $\mu\text{g}/\text{m}^3$

A downwind PDR station was set up in D3:

At-start Conditions – PID = 0.0 ppm, Dust = 40 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 40 µg/m³

No dust or VOC exceedances were observed over a 15-min period during monitoring.

Problems Encountered:

- Due to issues with the PDR Upwind started working at 2:45 pm. It was fixed and remains operational.

Planned Activities for the Next Day/ Week:

In the upcoming days, ACT will oversee:

- Soil excavation;
- Shoring piles installation along the southern perimeter of the site;
- Perform community air monitoring using a handheld PID and dust monitors;
- Waste characterization sampling for disposal;
- Removal of the four USTs.

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 – Installation of the shoring pile on the southwestern portion of the property.



Photo 2 – Marking of the boundaries where soil disposal will occur the following day.



Attachment 1
CAMP readings

8346-JANY					
8/8/23					
Greg Harrison					
Sunny (X), Cloudy (X), Rain (), T: (85+) degrees					
Time	Upwind		Downwind		Notes
	PID	CONC	PID	CONC	
8:00	0	-	0	40	
8:15	0	-	0	38	
8:30	0	-	0	35	
8:45	0	-	0	33	
9:00	0	-	0	28	
9:15	0	-	0	27	
9:30	0	-	0	28	
9:45	0	-	0	28	
10:00	Break				
10:15					
10:30	0	-	0	31	
10:45	0	-	0	29	
11:00	0	-	0	28	
11:15	0	-	0	27	
11:30	0	-	0	26	
11:45	0	-	0	28	
12:00	0	-	0	26	
12:15	0	-	0	29	
12:30	0	-	0	25	
12:45	0	-	0	29	
13:00	Lunch				
13:15					
13:30					
13:45					
14:00	0	-	0	26	
14:15	0	-	0	27	
14:30	0	-	0	29	
14:45	0	32	0	31	
15:00	0	29	0	30	
15:15	0	30	0	32	
15:30	0	27	0	28	
15:45	0	28	0	29	
16:00	0	32	0	31	
16:15	0	29	0	28	
16:30	0	25	0	21	
16:45	0	23	0	20	
17:00	0	27	0	26	

DATE: 8/8/2023

HILLSIDE AVENUE

