

DAILY STATUS REPORT

Prepared By: Yunmee Han

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

NYSDEC BCP Project No.:	C241199	NYCOER Project No.:	17CVCP044Q	Date:	7/20/2023
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.)- 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">- TSI DustTrak II (PDR)- ppbRae (PID)- Soilmec SM-22 (Drilling Machine)- Caterpillar 318E Excavator

Work Activities Performed (Since Last Report):

- Gregroy Harris of ACT arrived on the site around 7:45 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. An additional permanent downwind dust monitor was setup in D3.
- Oversaw shoring pile installation with a drilling machine in the southeastern and southwestern portions of the property, A4, B4, and D4.
- ACT representative left the site around 5:00 pm.

Grids worked in:
D4, A4, and B4

Samples 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 = 89 µg/m³
High Conditions – PID = 0.0 ppm, Dust = 89 µg/m³

A downwind PDR station was set up in D3:

At-start Conditions – PID = 0.0 ppm, Dust = 93 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 93 µg/m³

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

Problems Encountered:

N/A

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;
- 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 – An overview of the site by the end of the workday.

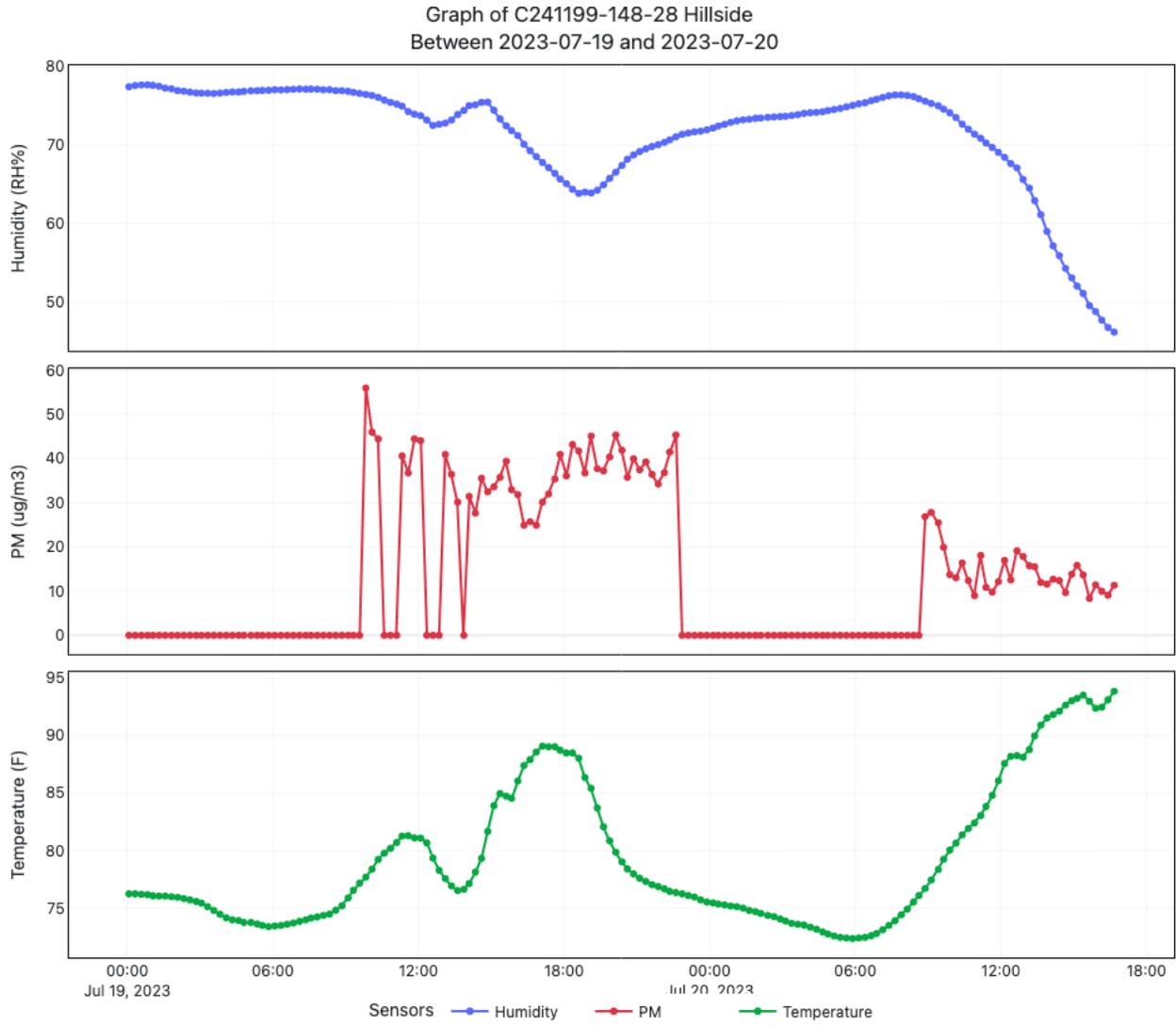


Photo 2 – Installing shoring piles along the southwestern perimeter of the site.



Attachment 1

Graph of the Permanent Downwind CAMP station readings



Attachment 2
CAMP readings

8346-JANY					
7/20/23					
Greg Harris					
Sunny (X), Cloudy (), Rain (), T: (80-90) degrees					
Time	Upwind		Downwind		Notes
	PID	CONC	PID	CONC	
8:00	0	93	0	89	
8:15	0	53	0	50	
8:30	0	45	0	42	
8:45	0	40	0	42	
9:00	0	38	0	44	
9:15	0	47	0	39	
9:30	0	51	0	49	
9:45	0	48	0	44	
10:00	0	30	0	38	
10:15	-	-	-	-	Coffee Break
10:30	0		0	29	
10:45	0	37	0	38	
11:00	0	35	0	33	
11:15	0	40	0	39	
11:30	0	30	0	31	
11:45	0	37	0	35	
12:00	0	30	0	29	
12:15	Lunch				
12:30					
12:45					
13:00					
13:15					
13:30					
13:45					
14:00	0	41	0	45	
14:15	0	47	0	51	
14:30	0	48	0	47	
14:45	0	50	0	50	
15:00	0	49	0	44	
15:15	0	37	0	34	
15:30	0	32	0	39	
15:45	0	27	0	31	
16:00	0	39	0	31	
16:15	0	31	0	37	
16:30	0	47	0	45	Work Stopped

