

DAILY STATUS REPORT

Prepared By: Jason Stewart

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

NYSDEC BCP Project No.:	C241199	NYCOER Project No.:	17CVCP044Q	Date:	7/24/2023
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 8:00 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. An additional permanent downwind dust monitor was setup in D3.
- Oversaw pile installations in A4 and concrete removal.
- No CAMP monitoring was performed during construction breaks between 10-10:30 am and 1-2 pm
- ACT representative left the site around 4:00 pm.

Grids worked in:

A4 and A3

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 = 42 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 52 µg/m³

A downwind PDR station was set up in D3:

At-start Conditions – PID = 0.0 ppm, Dust = 43 µg/m³
 High Conditions – PID = 0.0 ppm, Dust = 52 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;
- 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 – Pile Installation

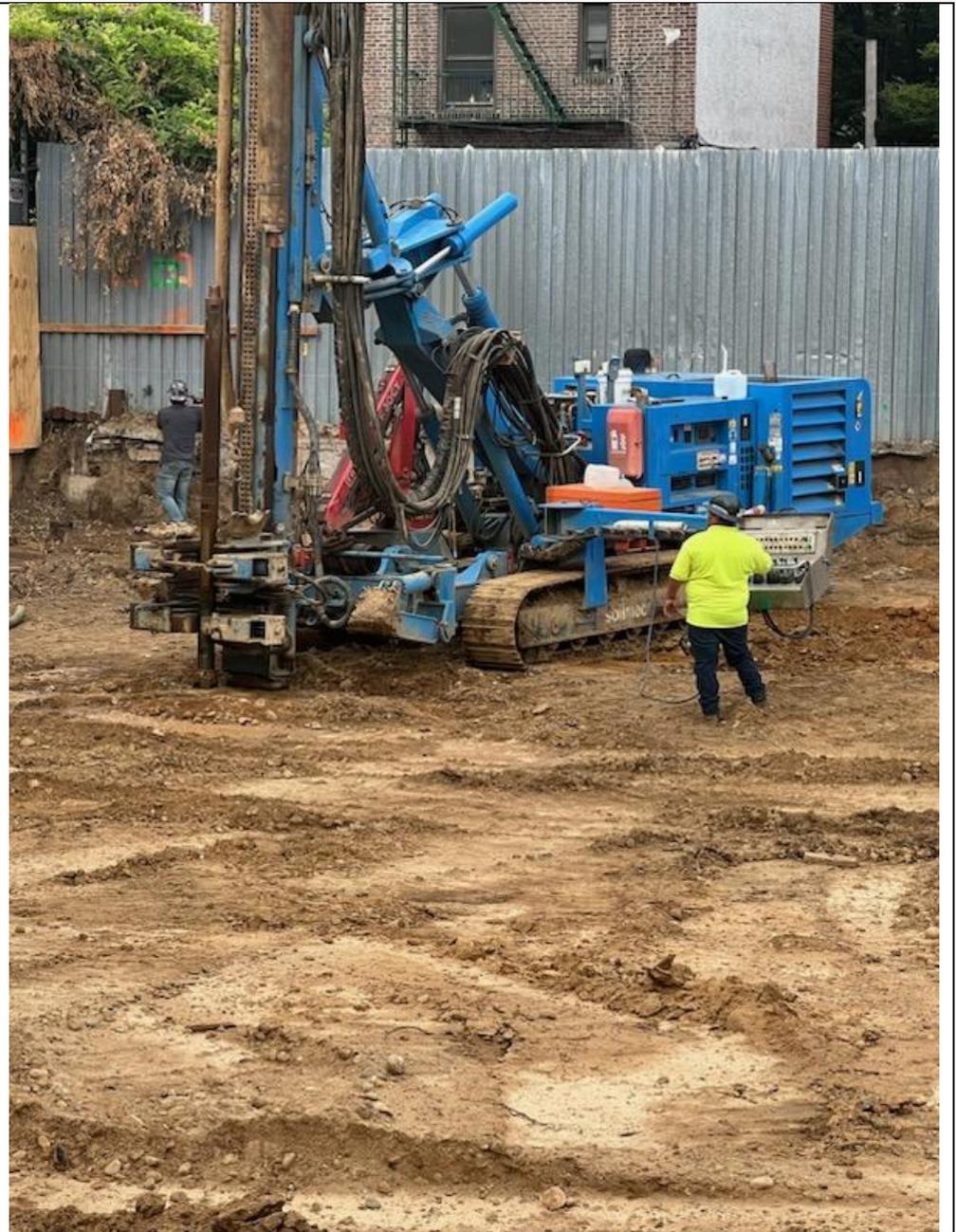
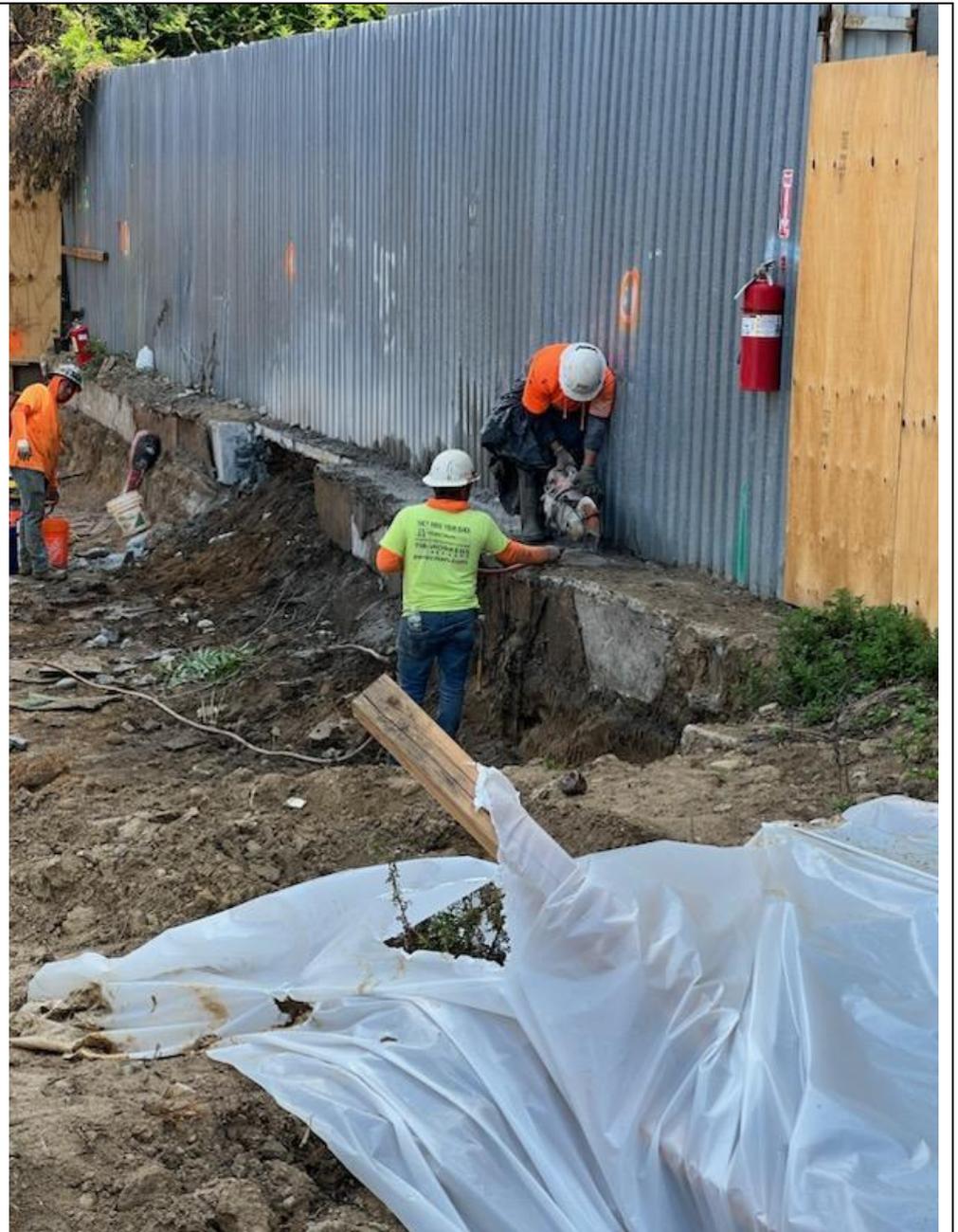


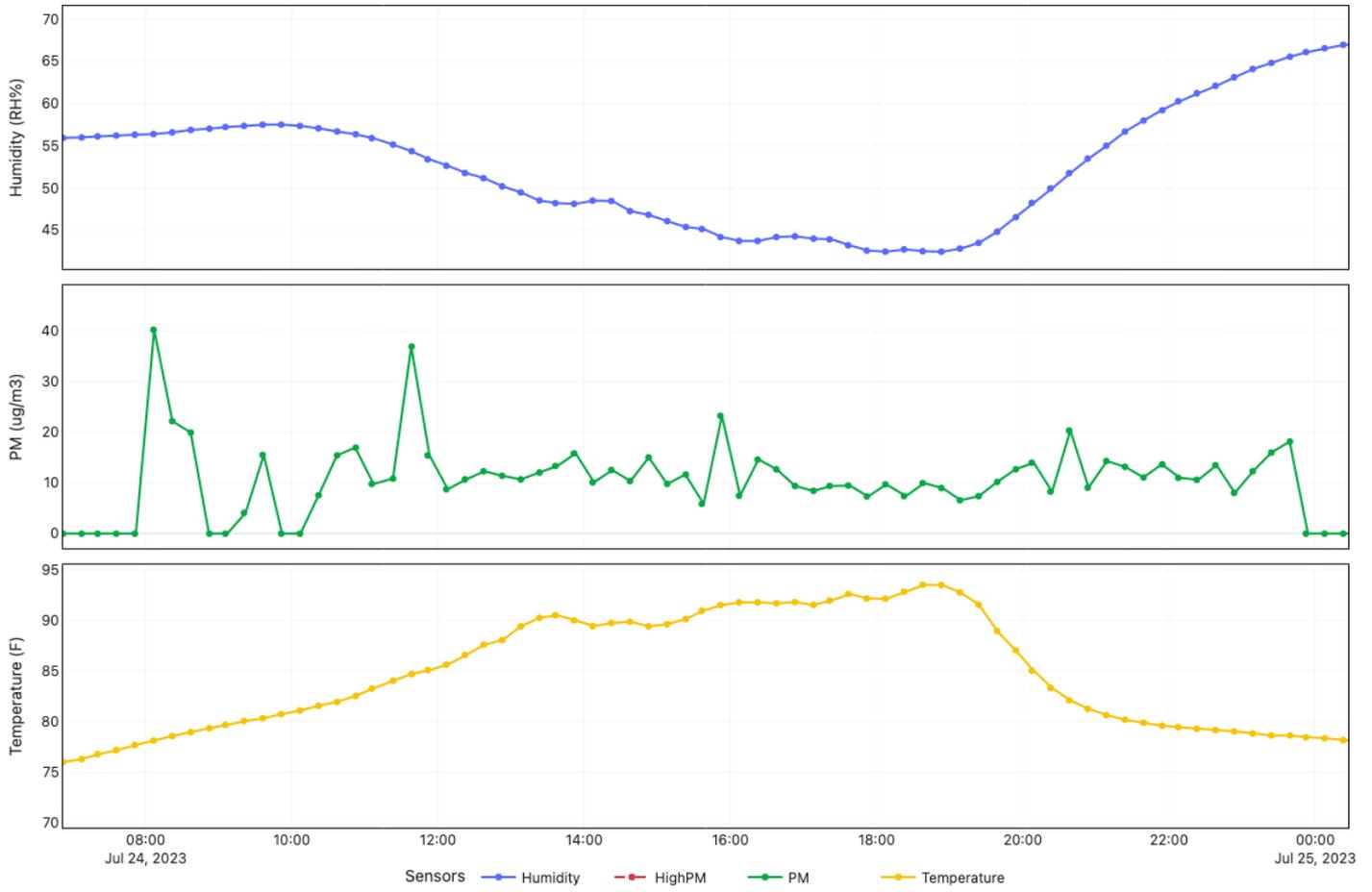
Photo 2 – Concrete Removal



Attachment 1

Graph of the Permanent Downwind CAMP station readings

Graph of C241199-148-28 Hillside
Between 2023-07-24 and 2023-07-25



Attachment 2
CAMP readings

STAPLES

Advanced Cleanup Technologies, Inc.

CAMP Field Data Sheet

Address:		148-26 Hillside Avenue, Jamaica, NY			MM / DD / YY		7-24-23	
Monitoring Personnel:		Crosby Harris			ACT Job #:		8346-JANY	
Upwind Baseline PID:					Sunny () Cloudy () Rain () T: () degree			
Upwind Baseline Dust:								
Time	Upwind			Downwind			Notes	
	PID (ppm)	CONC (mg/m3)	TWA (mg/m3)	PID (ppm)	CONC (mg/m3)	TWA (mg/m3)		
7:00								
7:15								
7:30								
7:45								
8:00	0.0	0.042		0.0	0.043			
8:15	0.0	0.045		0.0	0.046			
8:30	0.0	0.042		0.0	0.049			
8:45	0.0	0.046		0.0	0.043			
9:00	0.0	0.053		0.0	0.051			
9:15	0.0	0.050		0.0	0.051			
9:30	0.0	0.038		0.0	0.039			
9:45	0.0	0.035		0.0	0.036			
10:00	0.0			0.0				
10:15	0.0			0.0				
10:30	0.0	0.030		0.0	0.030			
10:45	0.0	0.048		0.0	0.049			
11:00	0.0	0.037		0.0	0.034			
11:15	0.0	0.030		0.0	0.033			
11:30	0.0	0.042		0.0	0.041			
11:45	0.0	0.040		0.0	0.039			
12:00	0.0	0.031		0.0	0.032			
12:15	0.0	0.037		0.0	0.036			
12:30	0.0	0.029		0.0	0.030			
12:45	0.0	0.028		0.0	0.027			
13:00	0.0	0.028		0.0	0.028			
13:15	0.0	0.028		0.0	0.028			
13:30	0.0	0.028		0.0	0.028			
13:45	0.0			0.0				
14:00	0.0	0.025		0.0	0.025			
14:15	0.0	0.021		0.0	0.020			
14:30	0.0	0.030		0.0	0.027			
14:45	0.0	0.028		0.0	0.029			
15:00	0.0	0.023		0.0	0.040			
15:15	0.0	0.041		0.0	0.044			
15:30	0.0	0.047		0.0	0.045			
15:45	0.0	0.043		0.0	0.043			
16:00	0.0	0.040		0.0				
16:15								
16:30								
16:45								
17:00								

