

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:	8/23/2023
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">- Yisong Yang (Advanced Cleanup Technologies, Inc.)- Greg 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">- Dusttrack II- ppbRae (PID)- Soilmec SM-22 (Drilling Machine)- Caterpillar 318E Excavator

Work Activities Performed (Since Last Report):

- Yisong Yang and Greg Harris of ACT arrived on the site around 6:30 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 A1 and a downwind CAMP station in D1.
- Oversaw stockpiling in the southeastern portion of the property, C3 and D4, before truck loading.
- A total of five truckloads (5 x 30 cubic yard) soil have removed and transported to DEC approved Clean Soil Bank facility, 830 Forbell Street, Brooklyn, NY 11208.
- ACT representative left the site around 1:30 pm.

Grids worked in:

C3 and D4

Samples Collected (Since Last Report):

N/A

Air Monitoring (Since Last Report):

An upwind PDR station was set up in A1:

At-start Conditions – PID = 0.0 ppm, Dust = 0 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 19 µg/m³

A downwind PDR station was set up in D2:

At-start Conditions – PID = 0.0 ppm, Dust = 0 µg/m³

High Conditions – PID = 0.0 ppm, Dust = 37 µg/m³

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

Problems Encountered:

- No problems encountered.

Planned Activities for the Next Day/ Week:

In the upcoming days, ACT will oversee:

- Soil excavation;
- Soil loading;
- 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 five 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.	Trucks	Cu. Yds.	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds. <u>Or</u> Gallons	Trucks	Cu. Yds.
Today	10	200							5	120
Total	121	2420							25	600

NYC Clean Soil Bank		Receiving Facility: 830 Forbell Street, Brooklyn, NY 11208			
Tracking No.:					
Today	Trucks 5	Cu. Yds. 150	Total	Trucks 24	Cu. Yds. 720

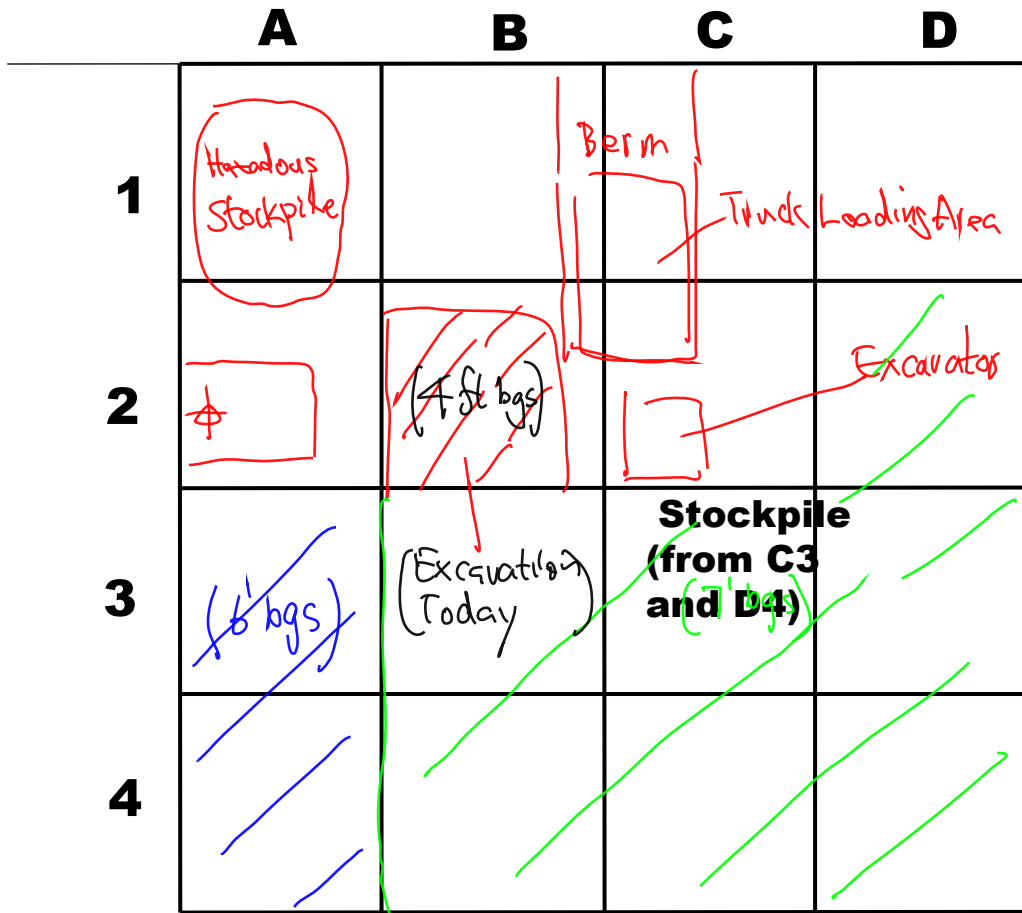
Photo Log

Photo 1 – An overview of the site towards the end of workday.



DATE: 8/23/2023

HILLSIDE AVENUE



Attachment 1
CAMP readings

Advanced Cleanup Technologies, Inc.					
8346-JANY					
8/23/23					
Greg Harris					
Sunny (x), Cloudy (), Rain (), T: (85+) degrees					
Time	Upwind		Downwind		Notes
	PID (ppm)	CONC (ug/m3)	PID (ppm)	CONC (ug/m3)	
7:00	0	0	0	0	
7:15	0	0	0	0	
7:30	0	0	0	0	
7:45	0	17	0	27	
8:00	0	14	0	35	
8:15	0	18	0	31	
8:30	0	13	0	27	
8:45	0	11	0	25	
9:00	0	18	0	30	
9:15	0	15	0	37	
9:30	0	11	0	28	
9:45	0	12	0	30	
10:00	0	17	0	41	
10:15	-	-	-	-	Break
10:30	-	-	-	-	
10:45	0	14	0	30	
11:00	-	17	0	27	
11:15	0	11	0	29	
11:30	0	19	0	22	
11:45	0	12	0	20	
12:00	0	18	0	19	
12:15	0	12	0	22	
12:30	0	10	0	20	
12:45	0	11	0	18	
13:00	0	19	0	16	

Attachment 2

Truck Loading Log

Truck Loading Log

Site Address:
Off-Site Disposal Facility:
ACT Project Number:

Personnel:

Date:

Load Number	Truck #	License Plate	Trucking Company	Loading Time	Departure Time	On-Site Location (approx. depth)	Estimated Cubic Yards	Manifest Number	Comments
1	10	16664BR	NYC 657	7:15	7:25	3037C47		E-23-1-23CC5R012-47	
2	10	16664BR	NYC 657	7:30	7:41	3037C47		E-23-2-23CC5R012-47	
3	10	16664BR	NYC 657	7:38	7:55	3037C47		E-23-3-23CC5R012-47	
4	10	16664BR	NYC 657	10:05	11:20	3037C47		E-23-4-23CC5R012-47	
5	10	16664BR	NYC 657	8:28	8:50	3037C47		E-23-5-23CC5R012-47	
6	10	16664BR	NYC 657	8:28	8:50	3037C47		E-23-6-23CC5R012-47	
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									

[Handwritten signature]

Attachment 3
Upwind & Downwind PDR Log

8435-JANY 8/23/23 Upwind PDR		
Elapsed Time [min]	Mass [mg/m3]	TWA Mass [mg/m3]
7:42 AM	0.018	0.0012
7:43 AM	0.014	0.000933333
7:44 AM	0.014	0.000933333
7:45 AM	0.013	0.000866667
7:46 AM	0.013	0.000866667
7:47 AM	0.046	0.003066667
7:48 AM	0.014	0.000933333
7:49 AM	0.013	0.000866667
7:50 AM	0.013	0.000866667
7:51 AM	0.013	0.000866667
7:52 AM	0.015	0.001
7:53 AM	0.014	0.000933333
7:54 AM	0.015	0.001
7:55 AM	0.017	0.001133333
7:56 AM	0.015	0.001
7:57 AM	0.014	0.000933333
7:58 AM	0.013	0.000866667
7:59 AM	0.014	0.000933333
8:00 AM	0.014	0.000933333
8:01 AM	0.015	0.001
8:02 AM	0.014	0.000933333
8:03 AM	0.014	0.000933333
8:04 AM	0.016	0.001066667
8:05 AM	0.018	0.0012
8:06 AM	0.014	0.000933333
8:07 AM	0.015	0.001
8:08 AM	0.016	0.001066667
8:09 AM	0.018	0.0012
8:10 AM	0.014	0.000933333
8:11 AM	0.013	0.000866667
8:12 AM	0.016	0.001066667
8:13 AM	0.015	0.001
8:14 AM	0.02	0.001333333
8:15 AM	0.019	0.001266667
8:16 AM	0.013	0.000866667
8:17 AM	0.018	0.0012
8:18 AM	0.018	0.0012
8:19 AM	0.013	0.000866667
8:20 AM	0.017	0.001133333
8:21 AM	0.013	0.000866667
8:22 AM	0.015	0.001
8:23 AM	0.012	0.0008
8:24 AM	0.012	0.0008
8:25 AM	0.012	0.0008
8:26 AM	0.016	0.001066667
8:27 AM	0.013	0.000866667
8:28 AM	0.014	0.000933333
8:29 AM	0.015	0.001
8:30 AM	0.017	0.001133333
8:31 AM	0.014	0.000933333
8:32 AM	0.017	0.001133333
8:33 AM	0.014	0.000933333
8:34 AM	0.015	0.001
8:35 AM	0.013	0.000866667
8:36 AM	0.014	0.000933333
8:37 AM	0.015	0.001
8:38 AM	0.014	0.000933333
8:39 AM	0.017	0.001133333
8:40 AM	0.019	0.001266667
8:41 AM	0.128	0.008533333
8:42 AM	0.025	0.001666667
8:43 AM	0.015	0.001
8:44 AM	0.015	0.001
8:45 AM	0.013	0.000866667
8:46 AM	0.013	0.000866667
8:47 AM	0.016	0.001066667

8:48 AM	0.015	0.001
8:49 AM	0.016	0.001066667
8:50 AM	0.017	0.001133333
8:51 AM	0.013	0.000866667
8:52 AM	0.013	0.000866667
8:53 AM	0.015	0.001
8:54 AM	0.018	0.0012
8:55 AM	0.018	0.0012
8:56 AM	0.012	0.0008
8:57 AM	0.025	0.001666667
8:58 AM	0.015	0.001
8:59 AM	0.013	0.000866667
9:00 AM	0.012	0.0008
9:01 AM	0.013	0.000866667
9:02 AM	0.013	0.000866667
9:03 AM	0.015	0.001
9:04 AM	0.013	0.000866667
9:05 AM	0.012	0.0008
9:06 AM	0.013	0.000866667
9:07 AM	0.016	0.001066667
9:08 AM	0.013	0.000866667
9:09 AM	0.014	0.000933333
9:10 AM	0.013	0.000866667
9:11 AM	0.013	0.000866667
9:12 AM	0.013	0.000866667
9:13 AM	0.012	0.0008
9:14 AM	0.013	0.000866667
9:15 AM	0.012	0.0008
9:16 AM	0.014	0.000933333
9:17 AM	0.012	0.0008
9:18 AM	0.013	0.000866667
9:19 AM	0.014	0.000933333
9:20 AM	0.012	0.0008
9:21 AM	0.011	0.000733333
9:22 AM	0.012	0.0008
9:23 AM	0.015	0.001
9:24 AM	0.013	0.000866667
9:25 AM	0.012	0.0008
9:26 AM	0.012	0.0008
9:27 AM	0.012	0.0008
9:28 AM	0.013	0.000866667
9:29 AM	0.016	0.001066667
9:30 AM	0.013	0.000866667
9:31 AM	0.018	0.0012
9:32 AM	0.012	0.0008
9:33 AM	0.012	0.0008
9:34 AM	0.012	0.0008
9:35 AM	0.014	0.000933333
9:36 AM	0.018	0.0012
9:37 AM	0.013	0.000866667
9:38 AM	0.019	0.001266667
9:39 AM	0.015	0.001
9:40 AM	0.014	0.000933333
9:41 AM	0.014	0.000933333
9:42 AM	0.012	0.0008
9:43 AM	0.015	0.001
9:44 AM	0.013	0.000866667
9:45 AM	0.014	0.000933333
9:46 AM	0.015	0.001
9:47 AM	0.013	0.000866667
9:48 AM	0.024	0.0016
9:49 AM	0.019	0.001266667
9:50 AM	0.015	0.001
9:51 AM	0.04	0.002666667
9:52 AM	0.073	0.004866667
9:53 AM	0.012	0.0008
9:54 AM	0.018	0.0012
9:55 AM	0.026	0.001733333
9:56 AM	0.013	0.000866667
9:57 AM	0.012	0.0008

9:58 AM	0.013	0.000866667
9:59 AM	0.013	0.000866667
10:00 AM	0.012	0.0008
10:01 AM	0.011	0.000733333
10:02 AM	0.015	0.001
10:03 AM	0.014	0.000933333
10:04 AM	0.014	0.000933333
10:05 AM	0.012	0.0008
10:06 AM	0.014	0.000933333
10:07 AM	0.012	0.0008
10:08 AM	0.013	0.000866667
10:09 AM	0.013	0.000866667
10:10 AM	0.012	0.0008
10:11 AM	0.012	0.0008
10:12 AM	0.014	0.000933333
10:13 AM	0.013	0.000866667
10:14 AM	0.013	0.000866667
10:15 AM	0.012	0.0008
10:16 AM	0.013	0.000866667
10:17 AM	0.013	0.000866667
10:18 AM	0.013	0.000866667
10:19 AM	0.012	0.0008
10:20 AM	0.012	0.0008
10:21 AM	0.012	0.0008
10:22 AM	0.012	0.0008
10:23 AM	0.012	0.0008
10:24 AM	0.012	0.0008
10:25 AM	0.014	0.000933333
10:26 AM	0.012	0.0008
10:27 AM	0.011	0.000733333
10:28 AM	0.011	0.000733333
10:29 AM	0.011	0.000733333
10:30 AM	0.013	0.000866667
10:31 AM	0.012	0.0008
10:32 AM	0.01	0.000666667
10:33 AM	0.012	0.0008
10:34 AM	0.012	0.0008
10:35 AM	0.014	0.000933333
10:36 AM	0.016	0.001066667
10:37 AM	0.013	0.000866667
10:38 AM	0.01	0.000666667
10:39 AM	0.012	0.0008
10:40 AM	0.011	0.000733333
10:41 AM	0.012	0.0008
10:42 AM	0.013	0.000866667
10:43 AM	0.012	0.0008
10:44 AM	0.011	0.000733333
10:45 AM	0.015	0.001
10:46 AM	0.014	0.000933333
10:47 AM	0.015	0.001
10:48 AM	0.01	0.000666667
10:49 AM	0.005	0.000333333
10:50 AM	0.004	0.000266667
10:51 AM	0.009	0.0006
10:52 AM	0.012	0.0008
10:53 AM	0.009	0.0006
10:54 AM	0.004	0.000266667
10:55 AM	0.003	0.0002
10:56 AM	0.006	0.0004
10:57 AM	0.007	0.000466667
10:58 AM	0.005	0.000333333
10:59 AM	0.011	0.000733333
12:23 PM	0.008	0.000533333
12:24 PM	0.012	0.0008
12:25 PM	0.026	0.001733333
12:26 PM	0.011	0.000733333
12:27 PM	0.011	0.000733333
12:28 PM	0.01	0.000666667
12:29 PM	0.006	0.0004
1:32 PM	0.019	0.001266667

8435-JANY
8/23/23
Downwind PDR

Elapsed Time [min]	Mass [mg/m3]	TWA Mass [mg/m3]
7:55 AM	0.02	0.001333333
7:56 AM	0.041	0.002733333
7:57 AM	0.039	0.0026
7:58 AM	0.023	0.001533333
7:59 AM	0.026	0.001733333
8:00 AM	0.017	0.001133333
8:01 AM	0.018	0.0012
8:02 AM	0.022	0.001466667
8:03 AM	0.023	0.001533333
8:04 AM	0.032	0.002133333
8:05 AM	0.024	0.0016
8:06 AM	0.02	0.001333333
8:07 AM	0.02	0.001333333
8:08 AM	0.022	0.001466667
8:09 AM	0.023	0.001533333
8:10 AM	0.017	0.001133333
8:11 AM	0.019	0.001266667
8:12 AM	0.048	0.0032
8:13 AM	0.059	0.003933333
8:14 AM	0.041	0.002733333
8:15 AM	0.067	0.004466667
8:16 AM	0.037	0.002466667
8:17 AM	0.042	0.0028
8:18 AM	0.028	0.001866667
8:19 AM	0.047	0.003133333
8:20 AM	0.021	0.0014
8:21 AM	0.028	0.001866667
8:22 AM	0.024	0.0016
8:23 AM	0.016	0.001066667
8:24 AM	0.019	0.001266667
8:25 AM	0.021	0.0014
8:26 AM	0.014	0.000933333
8:27 AM	0.016	0.001066667
8:28 AM	0.019	0.001266667
8:29 AM	0.093	0.0062
8:30 AM	0.069	0.0046
8:31 AM	0.042	0.0028
8:32 AM	0.025	0.001666667
8:33 AM	0.031	0.002066667
8:34 AM	0.018	0.0012
8:35 AM	0.037	0.002466667
8:36 AM	0.017	0.001133333
8:37 AM	0.022	0.001466667
8:38 AM	0.019	0.001266667
8:39 AM	0.021	0.0014
8:40 AM	0.088	0.005866667
8:41 AM	0.031	0.002066667
8:42 AM	0.026	0.001733333
8:43 AM	0.034	0.002266667
8:44 AM	0.039	0.0026
8:45 AM	0.025	0.001666667
8:46 AM	0.015	0.001
8:47 AM	0.024	0.0016

8:48 AM	0.034	0.002266667
8:49 AM	0.016	0.001066667
8:50 AM	0.013	0.000866667
8:51 AM	0.023	0.001533333
8:52 AM	0.026	0.001733333
8:53 AM	0.045	0.003
8:54 AM	0.038	0.002533333
8:55 AM	0.029	0.001933333
8:56 AM	0.035	0.002333333
8:57 AM	0.024	0.0016
8:58 AM	0.027	0.0018
8:59 AM	0.015	0.001
9:00 AM	0.063	0.0042
9:01 AM	0.027	0.0018
9:02 AM	0.018	0.0012
9:03 AM	0.024	0.0016
9:04 AM	0.048	0.0032
9:05 AM	0.02	0.001333333
9:06 AM	0.018	0.0012
9:07 AM	0.013	0.000866667
9:08 AM	0.013	0.000866667
9:09 AM	0.012	0.0008
9:10 AM	0.012	0.0008
9:11 AM	0.018	0.0012
9:12 AM	0.029	0.001933333
9:13 AM	0.044	0.002933333
9:14 AM	0.222	0.0148
9:15 AM	0.062	0.004133333
9:16 AM	0.027	0.0018
9:17 AM	0.023	0.001533333
9:18 AM	0.015	0.001
9:19 AM	0.019	0.001266667
9:20 AM	0.013	0.000866667
9:21 AM	0.064	0.004266667
9:22 AM	0.572	0.038133333
9:23 AM	0.087	0.0058
9:24 AM	0.021	0.0014
9:25 AM	0.016	0.001066667
9:26 AM	0.007	0.000466667
9:27 AM	0.018	0.0012
9:28 AM	0.067	0.004466667
9:29 AM	0.048	0.0032
9:30 AM	0.025	0.001666667
9:31 AM	0.034	0.002266667
9:32 AM	0.017	0.001133333
9:33 AM	0.013	0.000866667
9:34 AM	0.026	0.001733333
9:35 AM	0.044	0.002933333
9:36 AM	0.039	0.0026
9:37 AM	0.027	0.0018
9:38 AM	0.02	0.001333333
9:39 AM	0.014	0.000933333
9:40 AM	0.016	0.001066667
9:41 AM	0.03	0.002
9:42 AM	0.019	0.001266667
9:43 AM	0.016	0.001066667
9:44 AM	0.017	0.001133333

9:45 AM	0.017	0.001133333
9:46 AM	0.013	0.000866667
9:47 AM	0.012	0.0008
9:48 AM	0.018	0.0012
9:49 AM	0.04	0.002666667
9:50 AM	0.027	0.0018
9:51 AM	0.023	0.001533333
9:52 AM	0.028	0.001866667
9:53 AM	0.036	0.0024
9:54 AM	0.041	0.002733333
9:55 AM	0.041	0.002733333
9:56 AM	0.014	0.000933333
9:57 AM	0.014	0.000933333
9:58 AM	0.038	0.002533333
9:59 AM	0.014	0.000933333
10:00 AM	0.011	0.000733333
10:01 AM	0.01	0.000666667
10:02 AM	0.012	0.0008
10:03 AM	0.018	0.0012
10:04 AM	0.019	0.001266667
10:05 AM	0.031	0.002066667
10:06 AM	0.027	0.0018
10:07 AM	0.011	0.000733333
10:08 AM	0.024	0.0016
10:09 AM	0.013	0.000866667
10:10 AM	0.015	0.001
10:11 AM	0.026	0.001733333
10:12 AM	0.023	0.001533333
10:13 AM	0.003	0.0002
10:14 AM	0.013	0.000866667
10:15 AM	0.014	0.000933333
10:57 AM	0	0
10:58 AM	0.019	0.001266667
10:59 AM	0.015	0.001
11:00 AM	0.008	0.000533333
11:01 AM	0.008	0.000533333
11:02 AM	0.004	0.000266667
11:03 AM	0.008	0.000533333
11:04 AM	0.01	0.000666667
12:23 PM	0	0
12:24 PM	0.001	6.66667E-05
12:25 PM	0.006	0.0004
12:26 PM	-0.002	-0.000133333
12:27 PM	0.003	0.0002
12:28 PM	0.004	0.000266667
12:29 PM	0.019	0.001266667
12:31 PM	0	0
12:32 PM	0.02	0.001333333
12:33 PM	-0.004	-0.000266667
12:34 PM	0.006	0.0004
12:35 PM	0.009	0.0006
12:36 PM	0	0
12:37 PM	0.02	0.001333333
12:38 PM	0.451	0.030066667
12:39 PM	0.023	0.001533333
1:31 PM	0	0