

# DAILY STATUS REPORT

Prepared By: Yunmee Han

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:	6/1/2023
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.
General Contractor: Oscar Velasquez, New York Fast General Contracting Corp.	Site Manager/ Supervisor: Cesar, New York Fast General Contracting Corp.

### Work Activities Performed (Since Last Report):

- On June 1<sup>st</sup>, 2023 ACT arrived to the Site around 8:00 AM.
- Excavation started around 8:30 AM on the southeastern corner of the Site as an effort to exposed tree roots. The excavation stopped at 4 ft bgs in D4.
- Upwind and downwind CAMP stations were set up in the vicinity of D4.
- Generated stockpile is in D3 and covered by plastic cover.

Grids worked in:  
D4 and D3

Samples Collected (Since Last Report):  
N/A

### Air Monitoring (Since Last Report):

Two PDR stations were set up in an upwind and down-wind locations:

#### PDR 1 (Up Wind)

Pre-start Conditions – PID = 0 ppm, Dust = 93.3 µg/m<sup>3</sup>

High Conditions – PID = 0.0 ppm, Dust = 97 µg/m<sup>3</sup>

#### PDR 2 (Down Wind)

Pre-start Conditions – PID = 0 ppm, Dust = 86.6 µg/m<sup>3</sup>

High Conditions – PID = 0.0 ppm, Dust = 107.4 µg/m<sup>3</sup>

### Problems Encountered:

An elevated dust level of 107.4 µg/m<sup>3</sup> was observed around 3:00pm, the excavation work was paused for 10 minutes to decrease the dust level. The level decreased below 100 µg/m<sup>3</sup> and work resumed.

Planned Activities for the Next Day/ Week:

The containment berm will be set up on next Tuesday (6/6/2023). ACT will oversee stockpiling and soil loading starting next Wednesday.  
 ACT will perform community air monitoring using a handheld PID and dust monitors.

Example:

Facility # Name/ Location Type of Waste Solid <u>Or</u> Liquid	Clean Earth Carteret 24 Middlesex Ave. Carteret, NJ Backfilled and Native 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. <u>Or</u> Gallons	Trucks	Cu. Yds.
Today	0									5	120
Total	0									25	600

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

## Photo Log

Photo 1 – Excavation of the southeastern corner of the Site.



Photo 2 – A stockpile generated on June 1, 2023.



Photo 3 – Excavation stopped at 4 ft bgs.



Photo 4 – Photo of entire Site on June 1, 2023.



	A	B	C	D	E	F	G
1	8346-JANY			p			
2	CAMP						
3	Yunmee Han		up		Down		
4		PID	Dust #1	PID	Dust #2		
5	845	0	93.3	0	86.6		
6	900	0	83.1	0	81.2		
7	915	0	82.4	0	84.2		
8	930	0	81.5	0	83.7		
9	945	0	81.7	0	85.3		
10	1000	0	82.2	0	86.2		
11	1015	0	83.6	0	87		
12	1030	0	85.3	0	83.2		
13	1045	0	84.6	0	88		
14	1100	0	84.8	0	88.1		
15		excavation paused					
16	1445	0	90.8	0	107.4		
17	1500	0	97	0	95.4	work stopped for 10 minutes	
18	1515	0	ran out of battery	0	94.6		
19							

**DATE: 6/1/2023**

## **HILLSIDE AVENUE**

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	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
<b>1</b>				
<b>2</b>				
<b>3</b>				<b>Stockpile (generated on 6/2/23)</b>
<b>4</b>				<b>Excavated area (@4 ft bgs)</b>

**General Wind direction** ----->

