

**DAILY STATUS REPORT**

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

Prepared By:

JESSICA PROSCIA

NYSDEC BCP Project No.	C241199	NYCOER Project No.	17CVCP044Q	DATE:	11/2/2023
Project Name:	148-28 Hillside Avenue				

<u>Consultant:</u> Thomas Brown CA RICH Consultants	<u>Safety Officer:</u> Thomas Brown CA RICH Consultants
<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> -Thomas Brown (CA RICH) -Cesar (New York Fast General Contracting Corp.) -Roberto (New York Fast General Contracting Corp.) -Consallo (New York Fast General Contracting Corp.) - Joseph Valente (3T Construction Inc.) - Ying Yun (3T Construction Inc.) - Jordan (Big Apple Group)	<u>Equipment:</u> - Dusttrack II (upwind and downwind) - PID (upwind and downwind) - Caterpillar 318E Excavator - Rebar bending machinery
<p>Work Activities Performed (Since Last Report):</p> <ul style="list-style-type: none"> <li>• Thomas Brown of CA RICH arrived on the site around 7:15 am.</li> <li>• CA RICH 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).</li> <li>• CA RICH setup an upwind CAMP station in C1 and a downwind CAMP station in B4.</li> <li>• Welding and torch cutting for I beams were performed in A3.</li> <li>• Vapor barrier (Vapor Block Plus 20) is being installed in grids A4 and B4.</li> <li>• CA RICH representative left the site around 3:15 pm.</li> </ul>	
<p>Grids Worked In: A3, A4, and B4</p>	

Samples Collected (Since Last Report):  
None

Air Monitoring (Since Last Report):

An Upwind dusttrack station was set up in grid: C1

Odors: None

Maximum VOC level (PPM): 0.0

Pre-start Conditions – PID = 0.0 ppm, Dust = 17  $\mu\text{g}/\text{m}^3$

Maximum Particulate Level Upwind ( $\text{ug}/\text{m}^3$ ): 48

No 15min TWA exceedances were identified in the upwind station.

A Downwind dusttrack station was set up in grid: B4

Odors: None

Maximum VOC level (PPM): 0.0

Pre-start Conditions – PID = 0.0 ppm, Dust = 66  $\mu\text{g}/\text{m}^3$

Maximum Particulate Level Downwind ( $\text{ug}/\text{m}^3$ ): 323

It's important to note that when welding and torch cutting were performed in the vicinity of the downwind dust monitor it created a concentration of 323  $\text{ug}/\text{m}^3$ . At approximately 8:17am the downwind dusttrack was zero calibrated. After zero calibrating the 8:41 am concentration started at 93  $\text{ug}/\text{m}^3$ . No other 15-minute TWA exceedances were identified.

Problems Encountered:

None

Planned Activities for the Next Day/Week:

- Perform community air monitoring using PIDs and dust monitors;
- Underpinning and SOE;
- Soil removal to Clean Earth of Carteret;
- Soil removal to the Clean Soil Bank;
- End-point soil sampling; and
- Vapor barrier installation.

Locations of work and quantities of material imported and exported from the Site:

<b>Facility # Name/ location type of waste</b>	<b>Clean Earth of Carteret 24 Middlesex Ave. Carteret, NJ Solid</b>	
<b>Trucks or Cubic Yards</b>	<b>Trucks</b>	<b>Cubic Yards</b>
<b>Today</b>	0	0
<b>Totals</b>	192	3,840

<b>NYC Clean Soil Bank</b>	<b>Receiving Facility: 830 Forbell Street, Brooklyn NY 11208</b>	
<b>Trucks or Cubic Yards</b>	<b>Trucks</b>	<b>Cubic Yards</b>
<b>Today</b>	0	0
<b>Totals</b>	67	1,944

<b>Facility # Name /location Type of waste</b>	<b>Clean Earth of North Jersey Jacobus Avenue Kearny, NY Solid</b>	
<b>Trucks or Cubic Yards</b>	<b>Trucks</b>	<b>Cubic Yards</b>
<b>Today</b>	0	0
<b>Totals</b>	4	80

Site Grid Map

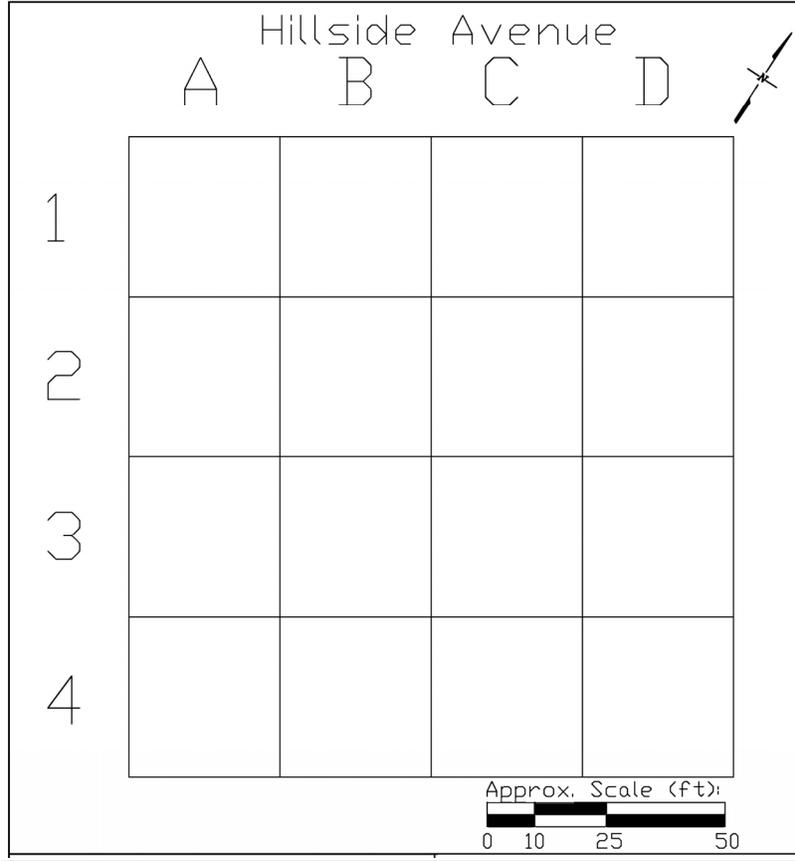


Photo Log

Photo 1-

View of the area where vapor barrier is being installed.



Photo 2-

View of the Site where vapor barrier is being installed.



Photo 3 –

View of  
vapor  
barrier  
being  
installed.



Photo 4 –

View of vapor barrier and rebar being installed..



# Hillside Avenue

A B C D

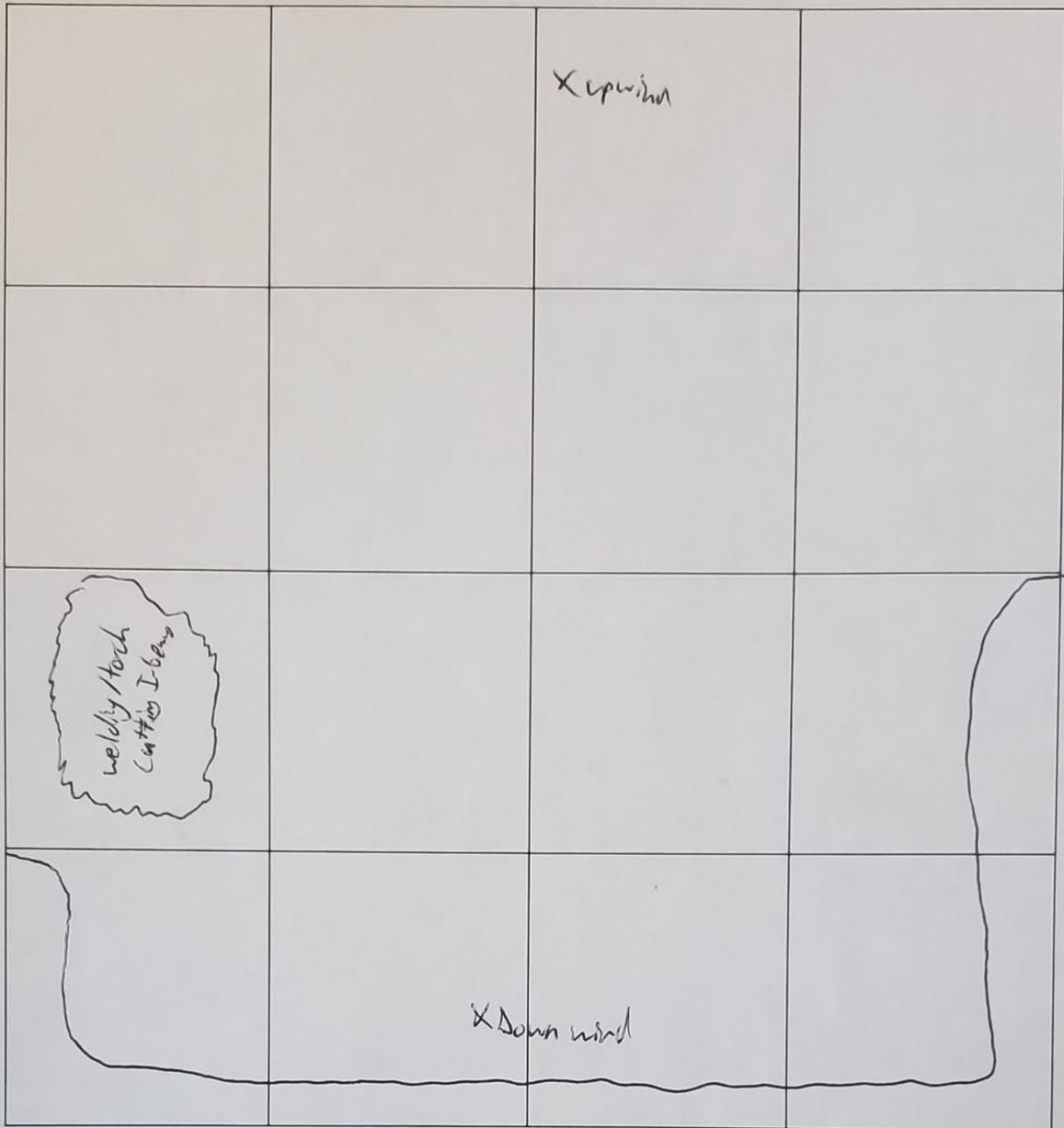


1

2

3

4



Approx. Scale (ft):



Date: 11/2/23  
Notes:

<b>CA RICH CONSULTANTS</b>		
Environmental Specialists Since 1982 17 Dupont Street, Plainview, New York 11803		
TITLE:  Daily Report Grid		DATE: 8/25/2023
		SCALE: As Shown
FIGURE: 1	DRAWN BY: T.R.B.	
DRAWING NO: 2023-1	APPR. BY: J.E.P.	
		148-28 Hillside Avenue Jamaica, Queens, NY

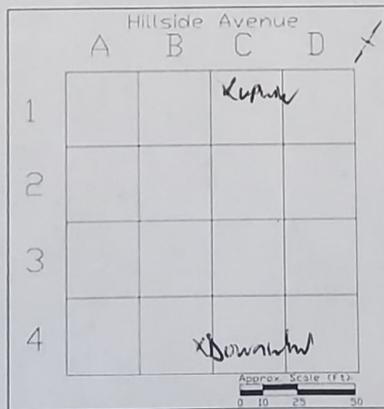
Air Monitoring  
(Parts Per Million)  
Hillside 168 Inc.  
148-28 Hillside Avenue  
Jamaica, Queens, NY

Date: 11/2/23  
Meter Reading: PID (ppm)

TIME	LOCATION					
	A	B	C	D	E	F
7:00	0.0	0.0				
7:30	0.0	0.0				
8:00	0.0	0.0				
8:30	0.0	0.0				
9:00	0.0	0.0				
9:30	0.0	0.0				
10:00	0.0	0.0				
10:30	0.0	0.0				
11:00	0.0	0.0				
11:30	0.0	0.0				
12:00	0.0	0.0				
12:30	0.0	0.0				
13:00	0.0	0.0				
13:30	0.0	0.0				
14:00	0.0	0.0				
14:30	0.0	0.0				
15:00						
15:30						
16:00						
16:30						
17:00						

Locations:

- A *upwind*
- B *downwind*
- C
- D
- E
- F



**CA RICH Consultants**  
**Community Air Monitoring Program - DUST (PM-10)**

Project: Hillside 168 Inc.  
 Location: 148-28 Hillside Avenue, Queens NY  
 Date: 11/2/2023

Upwind Serial Number 8530203032  
 Downwind Serial Number 8530172012

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [ug/m3]	Time	Concentration [ug/m3]	Concentration [ug/m3]	
7:30:08 AM	17	7:32:50 AM	66	49	
7:45:08 AM	11	7:47:50 AM	16	5	
8:00:08 AM	15	8:02:50 AM	120	105	
8:15:08 AM	43	8:17:50 AM	323	280	
8:30:08 AM	12	8:32:50 AM	93	81	
8:45:08 AM	11	8:47:50 AM	110	99	
9:00:08 AM	12	9:02:50 AM	26	14	
9:15:08 AM	21	9:17:50 AM	17	-4	
9:30:08 AM	57	9:32:50 AM	40	-17	
9:45:08 AM	29	9:47:50 AM	23	-6	
10:00:08 AM	48	10:02:50 AM	21	-27	
10:15:08 AM	22	10:17:50 AM	15	-7	
10:30:08 AM	10	10:32:50 AM	13	3	
10:45:08 AM	9	10:47:50 AM	15	6	
11:00:08 AM	9	11:02:50 AM	14	5	
11:15:08 AM	10	11:17:50 AM	14	4	
11:30:08 AM	10	11:32:50 AM	13	3	
11:45:08 AM	10	11:47:50 AM	12	2	
12:00:08 PM	11	12:02:50 PM	13	2	
12:15:08 PM	11	12:17:50 PM	14	3	
12:30:08 PM	10	12:32:50 PM	13	3	
12:45:08 PM	10	12:47:50 PM	12	2	
1:00:08 PM	10	1:02:50 PM	12	2	
1:15:08 PM	10	1:17:50 PM	13	3	
1:30:08 PM	11	1:32:50 PM	14	3	
1:45:08 PM	12	1:47:50 PM	14	2	
2:00:08 PM	16	2:02:50 PM	21	5	
2:15:08 PM	12	2:17:50 PM	16	4	
2:30:08 PM	13	2:32:50 PM	15	2	
2:45:08 PM	12	2:47:50 PM	14	2	