



DAILY STATUS REPORT

Prepared By: Alex Keenan

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32		32-50		50-70	X	70-85	X	>85	W- 4 mph

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	7/28/23
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 08:20 Time Out: 09:30</p>	<p>Personnel On Site: IEEG (Environmental) – Alex Keenan</p> <p>Equipment On Site: Camp/Dusttrak, Bobcat</p>
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Scope of Work:

- Relocate crushed virgin stone import intended for truck/track pad from Braen Stone onto poly sheeting.

Site Activities:

- Camp was initiated at 8:30; and
- BCG utilizes a bobcat to relocate virgin stone onto poly sheeting, once all imported material was placed on poly, the stone was covered with poly sheeting was secured in place.

*It should be noted that BCG attempted to relocate this material onto poly on 7/27/23, however, the NYSDEC stopped work and requested this task must be completed with IEEG on-Site and that CAMP must be implemented. The partially moved stone was covered in poly and secured until work could be continued.

Community Air Monitoring Program (CAMP) - _CAMP action level for dust (0.1 mg/m3) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day;
- No sustained dust exceedances were observed over a 1-min period during monitoring;
- Prestart Upwind Conditions – PID = __0.0__ ppm, Dust = __.0025__ mg/m³ @ 08:31
High Conditions (Upwind) – PID = __0.0__ ppm, Dust = _0.031 mg/m³ @ 9:04
- High Conditions (Downwind) – PID = __0.0__ ppm, Dust = 0.049 mg/m³ @ 08:31

Notable Site Conditions:

- See Site Activities.

Planned Activities for the Next Day/Week:

- None planned future work at this time.

Photo Log

251 Douglass Street, Brooklyn, NY



Photo 1-
Representative
view of the
relocation of
virgin stone
import onto
poly.



Photo 2- Stone
import covered
with poly at
the end of
relocation
activities.



Site Plan

251 Douglass Street, Brooklyn, NY



BUTLER STREET

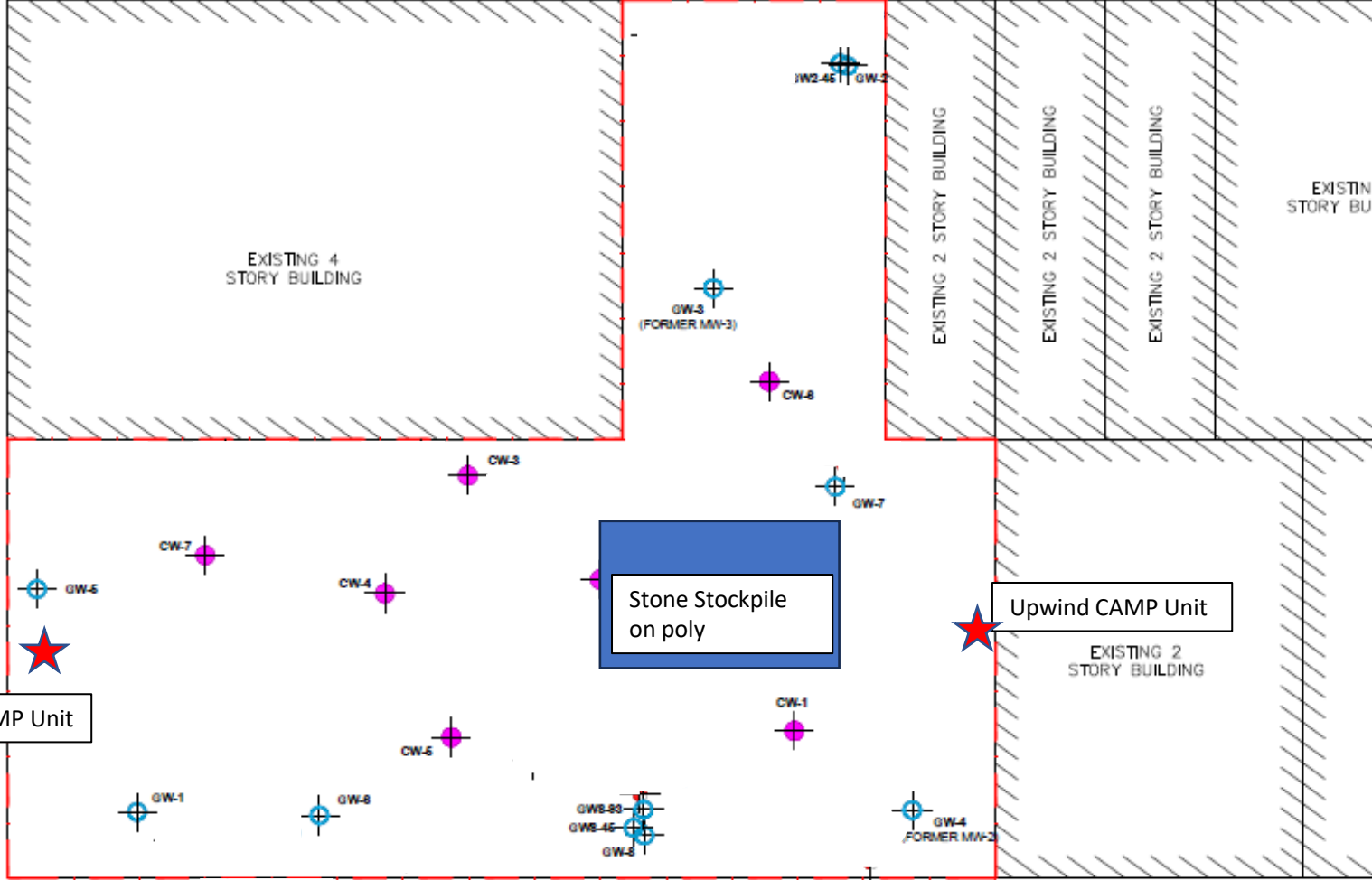
NEVINS STREET

DOUGLASS STREET

Downwind CAMP Unit

Stone Stockpile on poly

Upwind CAMP Unit



LEGEND	
	PROPERTY LINE
	SOIL BORING LOCATION
	MONITORING WELL LOCATION
	PROPOSED CLUSTER WELL LOCATION

PROJECT

NORTH

0' 30' 60'

NOTES:

PROPOSED CLUSTER WELLS

251 Douglas Street
Brooklyn, New York

Plate# 9	
PROJECT NO.	06401
DESIGNED BY	JE
DRAWN BY	JP
CHECKED BY	JP
DATE	11/20/09
SCALE	1" = 30'
REVISED	

**IMPACT ENVIRONMENTAL
CLOSURES, INC.**

170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (631) 269-8800
FAX (631) 269-1599



UPWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224603
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_005
Test Start Time	6:09:29 AM
Test Start Date	7/28/2023
Test Length [D:H:M]	0:03:16
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.024
Mass Maximum [mg/m3]	0.056
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	54

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
60	8:31:29 AM	0.025	0.0		
120	8:32:29 AM	0.029	0.0		
180	8:33:29 AM	0.03	0.0		
240	8:34:29 AM	0.025	0.0		
300	8:35:29 AM	0.027	0.0		
360	8:36:29 AM	0.026	0.0		
420	8:37:29 AM	0.026	0.0		
480	8:38:29 AM	0.024	0.0		
540	8:39:29 AM	0.025	0.0		
600	8:40:29 AM	0.026	0.0		
660	8:41:29 AM	0.026	0.0		
720	8:42:29 AM	0.028	0.0		
780	8:43:29 AM	0.026	0.0		
840	8:44:29 AM	0.027	0.0		
900	8:45:29 AM	0.025	0.0		
960	8:46:29 AM	0.025	0.0		
1020	8:47:29 AM	0.026	0.0		
1080	8:48:29 AM	0.026	0.0		
1140	8:49:29 AM	0.025	0.0		
1200	8:50:29 AM	0.026	0.0		
1260	8:51:29 AM	0.025	0.0		
1320	8:52:29 AM	0.026	0.0		
1380	8:53:29 AM	0.027	0.0		
1440	8:54:29 AM	0.025	0.0		
1500	8:55:29 AM	0.026	0.0		
1560	8:56:29 AM	0.025	0.0		
1620	8:57:29 AM	0.027	0.0		

1680	8:58:29 AM	0.028	0.0
1740	8:59:29 AM	0.027	0.0
1800	9:00:29 AM	0.027	0.0
1860	9:01:29 AM	0.027	0.0
1920	9:02:29 AM	0.027	0.0
1980	9:03:29 AM	0.027	0.0
2040	9:04:29 AM	0.031	0.0
2100	9:05:29 AM	0.028	0.0
2160	9:06:29 AM	0.027	0.0
2220	9:07:29 AM	0.027	0.0
2280	9:08:29 AM	0.028	0.0
2340	9:09:29 AM	0.03	0.0
2400	9:10:29 AM	0.03	0.0
2460	9:11:29 AM	0.027	0.0
2520	9:12:29 AM	0.027	0.0
2580	9:13:29 AM	0.027	0.0
2640	9:14:29 AM	0.027	0.0
2700	9:15:29 AM	0.027	0.0
2760	9:16:29 AM	0.028	0.0
2820	9:17:29 AM	0.028	0.0
2880	9:18:29 AM	0.027	0.0
2940	9:19:29 AM	0.026	0.0
3000	9:20:29 AM	0.026	0.0
3060	9:21:29 AM	0.027	0.0
3120	9:22:29 AM	0.027	0.0
3180	9:23:29 AM	0.025	0.0
3240	9:24:29 AM	0.029	0.0

DOWNWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530145205
Firmware Version	3.1
Calibration Date	9/28/2022
Test Name	MANUAL_005
Test Start Time	6:15:43 AM
Test Start Date	7/28/2023
Test Length [D:H:M]	0:03:13
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.034
Mass Minimum [mg/m3]	0.035
Mass Maximum [mg/m3]	0.049
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	57

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
60	8:31:43 AM	0.049	0.0		
120	8:32:43 AM	0.043	0.0		
180	8:33:43 AM	0.044	0.0		
240	8:34:43 AM	0.043	0.0		
300	8:35:43 AM	0.043	0.0		
360	8:36:43 AM	0.044	0.0		
420	8:37:43 AM	0.043	0.0		
480	8:38:43 AM	0.041	0.0		
540	8:39:43 AM	0.041	0.0		
600	8:40:43 AM	0.042	0.0		
660	8:41:43 AM	0.042	0.0		
720	8:42:43 AM	0.043	0.0		
780	8:43:43 AM	0.041	0.0		
840	8:44:43 AM	0.041	0.0		
900	8:45:43 AM	0.043	0.0		
960	8:46:43 AM	0.043	0.0		
1020	8:47:43 AM	0.044	0.0		
1080	8:48:43 AM	0.042	0.0		
1140	8:49:43 AM	0.041	0.0		
1200	8:50:43 AM	0.041	0.0		
1260	8:51:43 AM	0.042	0.0		
1320	8:52:43 AM	0.043	0.0		
1380	8:53:43 AM	0.044	0.0		
1440	8:54:43 AM	0.044	0.0		
1500	8:55:43 AM	0.045	0.0		
1560	8:56:43 AM	0.046	0.0		
1620	8:57:43 AM	0.044	0.0		

1680	8:58:43 AM	0.045	0.0
1740	8:59:43 AM	0.046	0.0
1800	9:00:43 AM	0.045	0.0
1860	9:01:43 AM	0.045	0.0
1920	9:02:43 AM	0.043	0.0
1980	9:03:43 AM	0.042	0.0
2040	9:04:43 AM	0.041	0.0
2100	9:05:43 AM	0.042	0.0
2160	9:06:43 AM	0.041	0.0
2220	9:07:43 AM	0.042	0.0
2280	9:08:43 AM	0.04	0.0
2340	9:09:43 AM	0.038	0.0
2400	9:10:43 AM	0.038	0.0
2460	9:11:43 AM	0.039	0.0
2520	9:12:43 AM	0.039	0.0
2580	9:13:43 AM	0.04	0.0
2640	9:14:43 AM	0.04	0.0
2700	9:15:43 AM	0.037	0.0
2760	9:16:43 AM	0.036	0.0
2820	9:17:43 AM	0.036	0.0
2880	9:18:43 AM	0.035	0.0
2940	9:19:43 AM	0.036	0.0
3000	9:20:43 AM	0.037	0.0
3060	9:21:43 AM	0.036	0.0
3120	9:22:43 AM	0.036	0.0
3180	9:23:43 AM	0.036	0.0
3240	9:24:43 AM	0.038	0.0
3300	9:25:43 AM	0.04	0.0
3360	9:26:43 AM	0.039	0.0
3420	9:27:43 AM	0.039	0.0