



DAILY STATUS REPORT

Prepared By: Thomas
Jensen

WEATHER	Snow	Rain	Overcast	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32	32-50	50-70	X	70-85	>85	NE- 8 mph

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	8/04/23
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:45 Time Out: 10:45</p>	<p>Personnel On Site: IEEG (Environmental) – Thomas Jensen</p> <p>Equipment On Site: Camp/Dusttrak, Bobcat</p>
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<p><u>Scope of Work:</u></p> <ul style="list-style-type: none"> Removal of drums off site. <p><u>Site Activities:</u></p> <ul style="list-style-type: none"> Camp was initiated at 6:50; and All remaining drums from previous environmental investigations were removed offsite by IRT. The drums disposed were as follows: Five (5) RI soil cutting drums, one (1) NAPL drum generated during the mobility study, one (1) NAPL drum containing garbage generated during the NAPL mobility study, three (3) Equity Phase II soil cutting drums, two (2) Equity Phase II groundwater drums and one (1) Equity Phase II garbage drum. <p><u>Community Air Monitoring Program (CAMP) -</u> _CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)</p> <ul style="list-style-type: none"> 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 = <u>0.6</u> ppm, Dust = <u>0.039</u> mg/m³ @ 06:45 High Conditions (Upwind) – PID = <u>0.6</u> ppm @ 06:45, Dust = <u>0.064</u> mg/m³ @ 07:10 High Conditions (Downwind) – PID = <u>0.0</u> ppm, Dust = <u>0.085</u> mg/m³ @ 09:45 <p><u>Notable Site Conditions:</u></p> <ul style="list-style-type: none"> See Site Activities.
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Planned Activities for the Next Day/Week:

- No planned future work at this time.

Photo Log

251 Douglass Street, Brooklyn, NY



Photo 1-
Representative
photo of IRT
repacking a
drum in poor
condition.



Photo 2-
Representative
view of CAMP
being run.



Site Plan

251 Douglass Street, Brooklyn, NY



BUTLER STREET

NEVINS STREET

DOUGLASS STREET

LEGEND

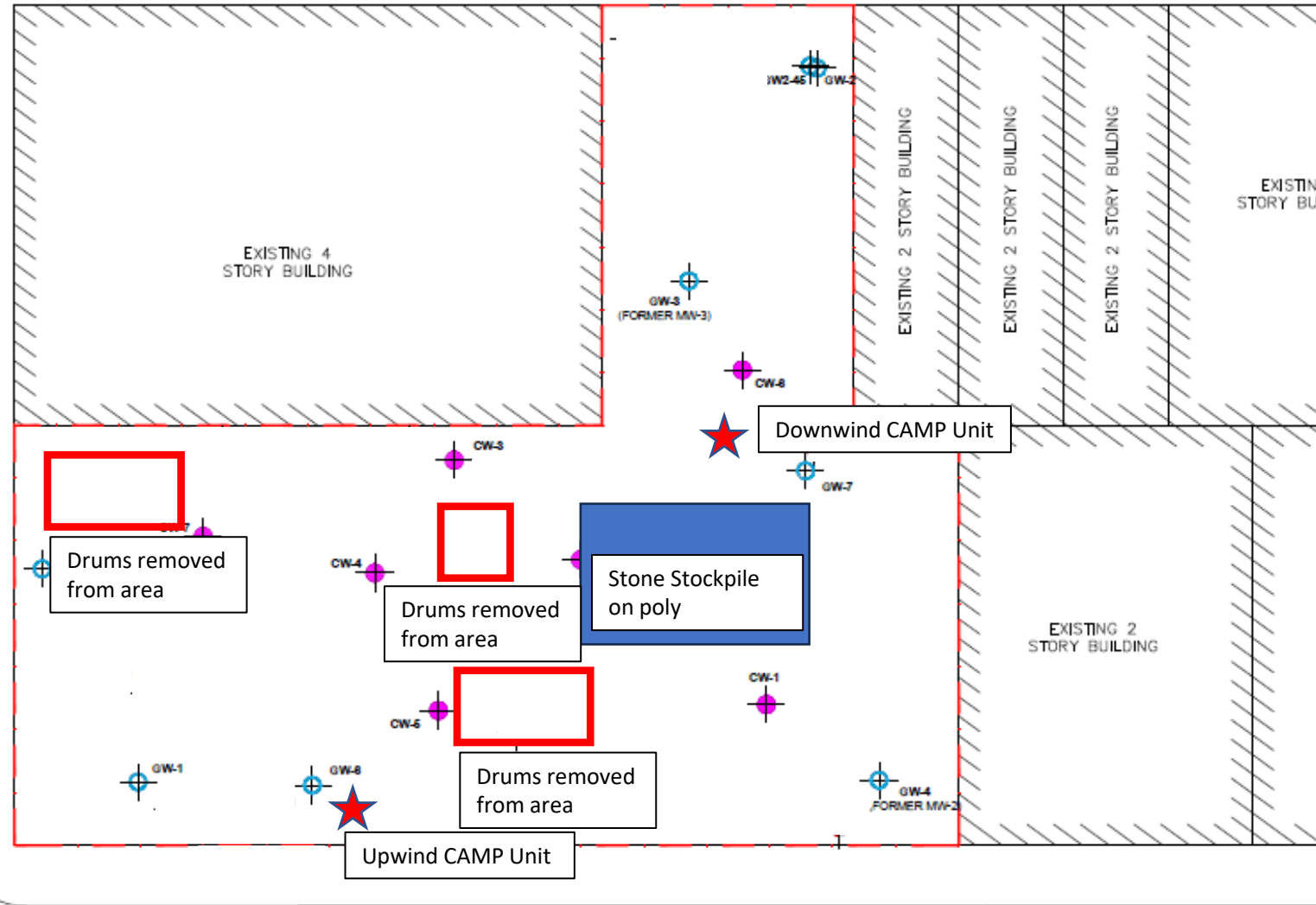
- - - PROPERTY LINE
- ⊙ SOIL BORING LOCATION
- ⊕ MONITORING WELL LOCATION
- ⊕ PROPOSED CLUSTER WELL LOCATION

PROJECT

NORTH

0' 30' 60'

NOTES:



PROPOSED CLUSTER WELLS

251 Douglas Street Brooklyn, New York	Plate# 9
	<small> PROJECTED BY: GSKW/J DESIGNED BY: JG DRAWN BY: JG CHECKED BY: JSP DATE: 11/15/11 SCALE: 1" = 10' REVISIONS: </small>

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	8530162403
Firmware Version	3.1
Calibration Date	4/29/2022
Test Name	MANUAL_005
Test Start Time	6:45:37 AM
Test Start Date	8/4/2023
Test Length [D:H:M]	0:03:28
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.047
Mass Minimum [mg/m3]	-0.001
Mass Maximum [mg/m3]	0.064
Mass TWA [mg/m3]	0.021
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	208

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
6:45	0.039	0.6		
6:46	0.039	0.6		
6:47	0.037	0.6		
6:48	0.04	0.6		
6:49	0.042	0.6		
6:50	0.049	0.6		
6:51	0.05	0.6		
6:52	0.059	0.6		
6:53	0.057	0.6		
6:54	0.057	0.6		
6:55	0.06	0.6		
6:56	0.06	0.6		
6:57	0.054	0.6		
6:58	0.052	0.6		
6:59	0.055	0.6		
7:00	0.058	0.6		
7:01	0.054	0.6		
7:02	0.059	0.6		
7:03	0.06	0.6		
7:04	0.06	0.6		
7:05	0.06	0.6		
7:06	0.062	0.6		
7:07	0.062	0.6		
7:08	0.063	0.6		
7:09	0.062	0.6		
7:10	0.064	0.6		
7:11	0.064	0.6		

7:12	0.061	0.6
7:13	0.062	0.6
7:14	0.059	0.6
7:15	0.063	0.6
7:16	0.061	0.6
7:17	0.061	0.6
7:18	0.058	0.6
7:19	0.059	0.6
7:20	0.062	0.6
7:21	0.062	0.6
7:22	0.061	0.6
7:23	0.06	0.6
7:24	0.061	0.6
7:25	0.061	0.6
7:26	0.062	0.6
7:27	0.056	0.6
7:28	0.056	0.6
7:29	0.055	0.5
7:30	0.056	0.5
7:31	0.055	0.5
7:32	0.056	0.5
7:33	0.055	0.5
7:34	0.056	0.5
7:35	0.056	0.5
7:36	0.055	0.5
7:37	0.058	0.5
7:38	0.058	0.5
7:39	0.058	0.5
7:40	0.056	0.5
7:41	0.057	0.5
7:42	0.056	0.5
7:43	0.056	0.5
7:44	0.055	0.5
7:45	0.056	0.5
7:46	0.056	0.5
7:47	0.054	0.5
7:48	0.052	0.5
7:49	0.053	0.5
7:50	0.054	0.5
7:51	0.055	0.5
7:52	0.058	0.5
7:53	0.055	0.5
7:54	0.055	0.5
7:55	0.054	0.5
7:56	0.055	0.5
7:57	0.062	0.5
7:58	0.059	0.5

7:59	0.053	0.5
8:00	0.054	0.5
8:01	0.055	0.5
8:02	0.058	0.5
8:03	0.061	0.5
8:04	0.061	0.5
8:05	0.06	0.5
8:06	0.06	0.5
8:07	0.061	0.5
8:08	0.059	0.5
8:09	0.061	0.5
8:10	0.057	0.5
8:11	0.058	0.5
8:12	0.059	0.5
8:13	0.059	0.5
8:14	0.059	0.5
8:15	0.058	0.5
8:16	0.058	0.5
8:17	0.057	0.5
8:18	0.057	0.5
8:19	0.056	0.5
8:20	0.055	0.5
8:21	0.055	0.5
8:22	0.054	0.5
8:23	0.051	0.5
8:24	0.053	0.5
8:25	0.055	0.5
8:26	0.053	0.5
8:27	0.052	0.5
8:28	0.051	0.5
8:29	0.051	0.5
8:30	0.052	0.5
8:31	0.051	0.5
8:32	0.051	0.5
8:33	0.049	0.5
8:34	0.049	0.5
8:35	0.047	0.5
8:36	0.048	0.5
8:37	0.05	0.5
8:38	0.047	0.5
8:39	0.044	0.5
8:40	0.043	0.5
8:41	0.042	0.5
8:42	0.045	0.5
8:43	0.042	0.5
8:44	0.048	0.5
8:45	0.044	0.5

8:46	0.041	0.5
8:47	0.044	0.5
8:48	0.045	0.5
8:49	0.041	0.5
8:50	0.045	0.5
8:51	0.045	0.4
8:52	0.042	0.5
8:53	0.044	0.4
8:54	0.055	0.4
8:55	0.045	0.4
8:56	0.04	0.4
8:57	0.039	0.4
8:58	0.038	0.4
8:59	0.038	0.4
9:00	0.048	0.4
9:01	0.04	0.4
9:02	0.04	0.4
9:03	0.036	0.4
9:04	0.038	0.4
9:05	0.042	0.4
9:06	0.039	0.4
9:07	0.029	0.4
9:08	0.031	0.4
9:09	0.025	0.4
9:10	0.019	0.4
9:11	0.023	0.4
9:12	0.027	0.4
9:13	0.039	0.4
9:14	0.015	0.4
9:15	0.011	0.4
9:16	0.021	0.4
9:17	0.037	0.4
9:18	0.039	0.4
9:19	0.043	0.4
9:20	0.047	0.4
9:21	0.045	0.4
9:22	0.042	0.4
9:23	0.046	0.4
9:24	0.046	0.4
9:25	0.045	0.4
9:26	0.044	0.4
9:27	0.045	0.4
9:28	0.045	0.4
9:29	0.033	0.4
9:30	0.026	0.4
9:31	0.025	0.4
9:32	0.02	0.3

9:33	0.023	0.3
9:34	0.002	0.3
9:35	0	0.3
9:36	0.002	0.3
9:37	0.014	0.3
9:38	0.05	0.3
9:39	0.055	0.3
9:40	0.053	0.3
9:41	0.049	0.3
9:42	0.056	0.3
9:43	0.054	0.3
9:44	0.055	0.3
9:45	0.053	0.3
9:46	0.05	0.3
9:47	0.06	0.3
9:48	0.063	0.3
9:49	0.047	0.3
9:50	0.044	0.3
9:51	0.035	0.3
9:52	0.022	0.3
9:53	0.051	0.3
9:54	0.051	0.3
9:55	0.046	0.2
9:56	0.027	0.2
9:57	0.037	0.2
9:58	0.049	0.2
9:59	0.032	0.2
10:00	0.041	0.2
10:01	0.048	0.2
10:02	0.039	0.2
10:03	0.019	0.2
10:04	0.029	0.2
10:05	0.015	0.2
10:06	0.013	0.1
10:07	0.016	0.1
10:08	0.002	0.1
10:09	0.034	0.1
10:10	0.033	0.1
10:11	0	0.1
10:12	-0.001	0.1

DOWNWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530142601
Firmware Version	3.1
Calibration Date	10/4/2022
Test Name	MANUAL_005
Test Start Time	6:50:48 AM
Test Start Date	8/4/2023
Test Length [D:H:M]	0:03:26
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.055
Mass Minimum [mg/m3]	0.042
Mass Maximum [mg/m3]	0.085
Mass TWA [mg/m3]	0.024
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	206

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
6:50	0.056		0.0	
6:51	0.057		0.0	
6:52	0.057		0.0	
6:53	0.062		0.0	
6:54	0.063		0.0	
6:55	0.059		0.0	
6:56	0.059		0.0	
6:57	0.058		0.0	
6:58	0.058		0.0	
6:59	0.056		0.0	
7:00	0.057		0.0	
7:01	0.056		0.0	
7:02	0.057		0.0	
7:03	0.059		0.0	
7:04	0.057		0.0	
7:05	0.059		0.0	
7:06	0.06		0.0	
7:07	0.059		0.0	
7:08	0.061		0.0	
7:09	0.062		0.0	
7:10	0.061		0.0	
7:11	0.062		0.0	
7:12	0.064		0.0	
7:13	0.06		0.0	
7:14	0.06		0.0	
7:15	0.061		0.0	
7:16	0.061		0.0	

7:17	0.064	0.0
7:18	0.061	0.0
7:19	0.059	0.0
7:20	0.06	0.0
7:21	0.06	0.0
7:22	0.061	0.0
7:23	0.059	0.0
7:24	0.058	0.0
7:25	0.059	0.0
7:26	0.059	0.0
7:27	0.062	0.0
7:28	0.06	0.0
7:29	0.06	0.0
7:30	0.057	0.0
7:31	0.057	0.0
7:32	0.057	0.0
7:33	0.058	0.0
7:34	0.057	0.0
7:35	0.057	0.0
7:36	0.056	0.0
7:37	0.057	0.0
7:38	0.057	0.0
7:39	0.057	0.0
7:40	0.057	0.0
7:41	0.058	0.0
7:42	0.058	0.0
7:43	0.058	0.0
7:44	0.058	0.0
7:45	0.059	0.0
7:46	0.058	0.0
7:47	0.058	0.0
7:48	0.057	0.0
7:49	0.057	0.0
7:50	0.057	0.0
7:51	0.057	0.0
7:52	0.057	0.0
7:53	0.059	0.0
7:54	0.059	0.0
7:55	0.061	0.0
7:56	0.059	0.0
7:57	0.059	0.0
7:58	0.059	0.0
7:59	0.057	0.0
8:00	0.058	0.0
8:01	0.058	0.0
8:02	0.059	0.0
8:03	0.06	0.0

8:04	0.059	0.0
8:05	0.059	0.0
8:06	0.056	0.0
8:07	0.057	0.0
8:08	0.056	0.0
8:09	0.057	0.0
8:10	0.06	0.0
8:11	0.059	0.0
8:12	0.058	0.0
8:13	0.057	0.0
8:14	0.057	0.0
8:15	0.057	0.0
8:16	0.058	0.0
8:17	0.056	0.0
8:18	0.055	0.0
8:19	0.055	0.0
8:20	0.054	0.0
8:21	0.055	0.0
8:22	0.055	0.0
8:23	0.055	0.0
8:24	0.053	0.0
8:25	0.054	0.0
8:26	0.054	0.0
8:27	0.054	0.0
8:28	0.054	0.0
8:29	0.055	0.0
8:30	0.054	0.0
8:31	0.054	0.0
8:32	0.056	0.0
8:33	0.055	0.0
8:34	0.057	0.0
8:35	0.056	0.0
8:36	0.055	0.0
8:37	0.055	0.0
8:38	0.055	0.0
8:39	0.056	0.0
8:40	0.055	0.0
8:41	0.055	0.0
8:42	0.054	0.0
8:43	0.054	0.0
8:44	0.055	0.0
8:45	0.055	0.0
8:46	0.054	0.0
8:47	0.053	0.0
8:48	0.054	0.0
8:49	0.055	0.0
8:50	0.054	0.0

8:51	0.054	0.0
8:52	0.054	0.0
8:53	0.055	0.0
8:54	0.055	0.0
8:55	0.054	0.0
8:56	0.054	0.0
8:57	0.054	0.0
8:58	0.053	0.0
8:59	0.052	0.0
9:00	0.052	0.0
9:01	0.057	0.0
9:02	0.053	0.0
9:03	0.055	0.0
9:04	0.048	0.0
9:05	0.048	0.0
9:06	0.049	0.0
9:07	0.05	0.0
9:08	0.05	0.0
9:09	0.052	0.0
9:10	0.051	0.0
9:11	0.051	0.0
9:12	0.056	0.0
9:13	0.056	0.0
9:14	0.051	0.0
9:15	0.049	0.0
9:16	0.048	0.0
9:17	0.048	0.0
9:18	0.051	0.0
9:19	0.05	0.0
9:20	0.052	0.0
9:21	0.054	0.0
9:22	0.051	0.0
9:23	0.049	0.0
9:24	0.048	0.0
9:25	0.049	0.0
9:26	0.048	0.0
9:27	0.048	0.0
9:28	0.05	0.0
9:29	0.054	0.0
9:30	0.053	0.0
9:31	0.052	0.0
9:32	0.058	0.0
9:33	0.062	0.0
9:34	0.053	0.0
9:35	0.049	0.0
9:36	0.048	0.0
9:37	0.047	0.0

9:38	0.048	0.0
9:39	0.053	0.0
9:40	0.052	0.0
9:41	0.047	0.0
9:42	0.046	0.0
9:43	0.049	0.0
9:44	0.054	0.0
9:45	0.085	0.0
9:46	0.052	0.0
9:47	0.046	0.0
9:48	0.045	0.0
9:49	0.047	0.0
9:50	0.046	0.0
9:51	0.044	0.0
9:52	0.045	0.0
9:53	0.045	0.0
9:54	0.045	0.0
9:55	0.047	0.0
9:56	0.047	0.0
9:57	0.049	0.0
9:58	0.045	0.0
9:59	0.042	0.0
10:00	0.048	0.0
10:01	0.052	0.0
10:02	0.046	0.0
10:03	0.053	0.0
10:04	0.045	0.0
10:05	0.048	0.0
10:06	0.059	0.0
10:07	0.062	0.0
10:08	0.045	0.0
10:09	0.051	0.0
10:10	0.047	0.0
10:11	0.044	0.0
10:12	0.048	0.0
10:13	0.043	0.0
10:14	0.043	0.0
10:15	0.044	0.0