

**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		SW – 15 mph

IEC Project No:	14729	NYSDEC BCP Site No:	C224329	Date:	6/21/23
Project:	585 Union Street, Brooklyn, NY				

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:50

Time Out: 18:00

Personnel On Site:IEEG (Environmental) – Thomas Jensen
Broadway Construction Group, Shannon Dowling
Raptor – Foundation Contractor**Equipment On Site:**

Cat325C, Cat 311C, Minirae 3000 PID, DustTrak II,

Scope of Work:

- Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP).

Site Activities:

- Deployed CAMP at beginning of workday;
- Eight (8) truckloads of material from WC-3 were removed offsite for disposal at Bayshore;
- Removal of hoses and pump for dewatering system;
- Applying waterproofing on the foundation wall in WC-1 and WC-2;
- Installing STEGO vapor barrier around the piles in WC-2 and WC-3;
- Exposing and forming pile caps in WC-2 and WC-3; and
- Continue first floor framing and joists in WC-4 through WC-8.

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 15-min period during monitoring;
- Prestart Upwind Conditions – PID = _0.0_ ppm, Dust = _0.012_ mg/m³ @ 07:05.
- High Conditions (Upwind) – PID = _4.6_ ppm @ 07:45, Dust = _0.136_ mg/m³ @ 16:52.
- High Conditions (Downwind) – PID = _4.8_ ppm @ 10:11, Dust = _0.149_ mg/m³ @ 16:38.

Notable Site Conditions:

- Note that cutting of materials was happening throughout the site throughout the day; and
- At 08:20 petroleum odors were noticed from a surrounding site, Sunlei was notified.

Planned for the Next Day:

- Continuation of exposing and forming pile caps; and
- Continue first floor framing and joists.

PHOTO LOG

585 Union Street, Brooklyn,
NY



Photo 1 –

Representative photo of removing material offsite from WC-3 for disposal at Bayshore.



Photo 2 –

Representative photo of working on pile caps in WC-3.



Photo 3–

Representative photo waterproofing being applied to the foundation wall along Union Street.



Photo 4–

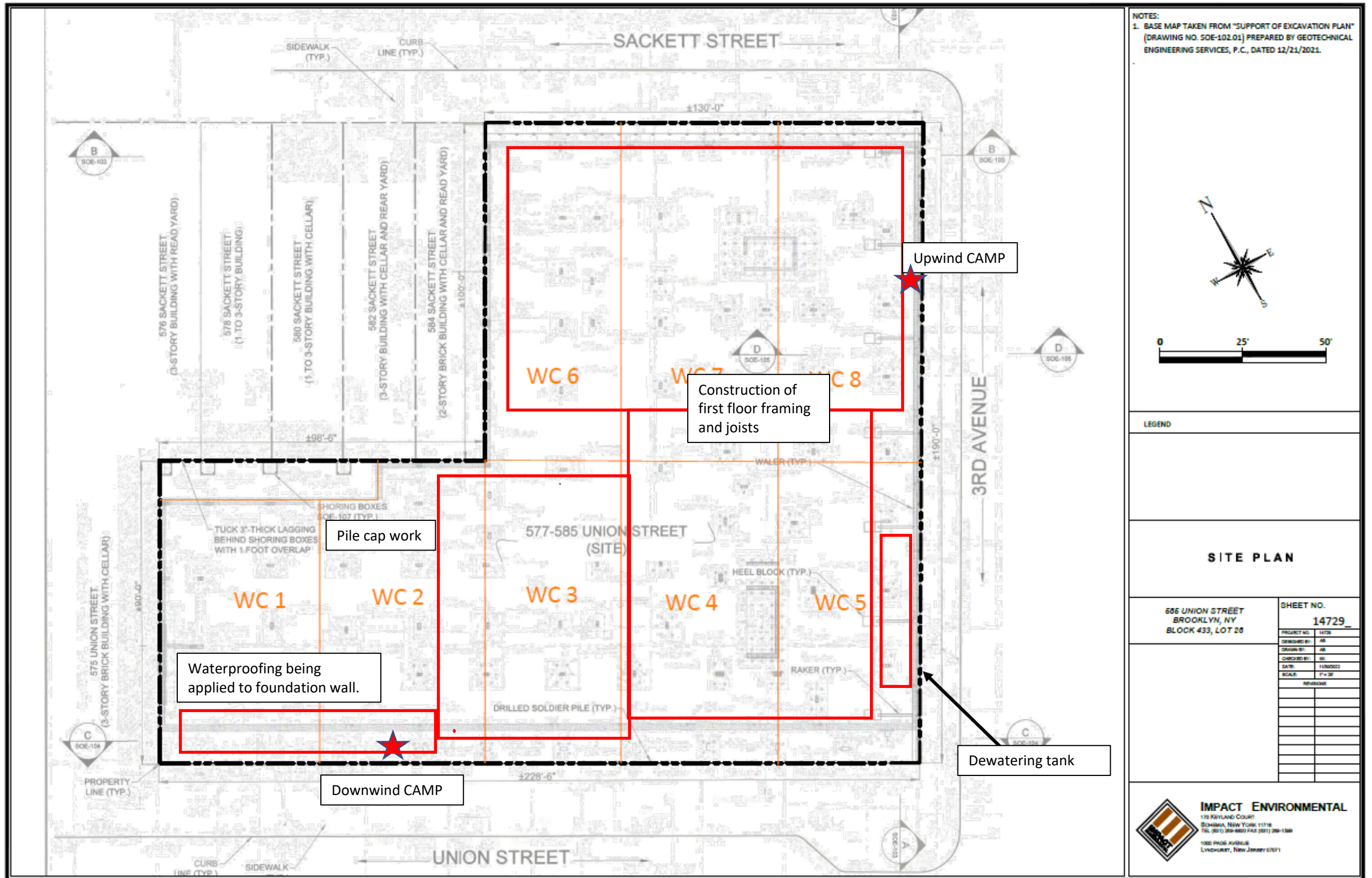
Representative photo the STEGO vapor barrier being tied into the waterproofing.



SITE PLAN

585 Union Street, Brooklyn,
NY





UPWIND CAMP READINGS

585 Union Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530132131
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_003
Test Start Time	7:02:01 AM
Test Start Date	6/21/2023
Test Length [D:H:M]	0:10:36
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.02
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.136
Mass TWA [mg/m3]	0.018
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	636

Elapsed Time [s]	Mass [mg/m3]	PID	Alarms	Errors
7:02	0.012	0		
7:03	0.01	0		
7:04	0.011	0		
7:05	0.008	0		
7:06	0.008	0		
7:07	0.007	0		
7:08	0.005	0		
7:09	0.011	0		
7:10	0.011	0		
7:11	0.006	0		
7:12	0.008	0		
7:13	0.006	0		
7:14	0.006	0		
7:15	0.005	0		
7:16	0.005	0		
7:17	0.006	0		
7:18	0.006	0		
7:19	0.006	0		
7:20	0.007	0		
7:21	0.006	0		
7:22	0.007	0.6		
7:23	0.009	0		
7:24	0.011	0.1		
7:25	0.007	0.1		
7:26	0.006	0		
7:27	0.113	0.5		
7:28	0.008	0.1		

7:29	0.036	0.4
7:30	0.029	0.2
7:31	0.006	0.3
7:32	0.006	0.4
7:33	0.008	0.5
7:34	0.006	0.7
7:35	0.007	0.6
7:36	0.008	0.8
7:37	0.064	1.1
7:38	0.086	1
7:39	0.015	1.2
7:40	0.007	1.1
7:41	0.007	1.8
7:42	0.027	2.8
7:43	0.009	2
7:44	0.024	3.3
7:45	0.007	4.6
7:46	0.009	0.5
7:47	0.006	2.7
7:48	0.006	3.2
7:49	0.006	1.2
7:50	0.006	0.6
7:51	0.007	0.9
7:52	0.007	0.8
7:53	0.008	0.6
7:54	0.008	0.5
7:55	0.007	0.3
7:56	0.007	0.6
7:57	0.007	0.7
7:58	0.007	0.9
7:59	0.007	0.8
8:00	0.007	1
8:01	0.008	0.7
8:02	0.007	1.2
8:03	0.007	1.1
8:04	0.008	1.1
8:05	0.007	1.2
8:06	0.013	1.2
8:07	0.021	1.5
8:08	0.01	1.5
8:09	0.007	2.7
8:10	0.007	1.3
8:11	0.008	1.4
8:12	0.007	1.9
8:13	0.006	1.7
8:14	0.007	1.8
8:15	0.006	1.3

8:16	0.013	1.4
8:17	0.007	1.3
8:18	0.008	1.3
8:19	0.007	1.1
8:20	0.008	1.1
8:21	0.007	1.2
8:22	0.007	1
8:23	0.008	1
8:24	0.008	1
8:25	0.007	0.9
8:26	0.007	0.8
8:27	0.011	0.8
8:28	0.012	0.8
8:29	0.011	0.7
8:30	0.008	0.7
8:31	0.009	0.6
8:32	0.008	0.7
8:33	0.008	0.6
8:34	0.007	0.6
8:35	0.007	0.6
8:36	0.008	0.6
8:37	0.011	0.6
8:38	0.008	0.7
8:39	0.021	0.8
8:40	0.01	0.4
8:41	0.008	0.5
8:42	0.007	0.5
8:43	0.008	0.4
8:44	0.018	0.5
8:45	0.039	0.5
8:46	0.01	0.5
8:47	0.01	1
8:48	0.023	1
8:49	0.009	0.7
8:50	0.01	1
8:51	0.009	0.8
8:52	0.008	1
8:53	0.012	0.9
8:54	0.009	1.1
8:55	0.009	1.1
8:56	0.011	1.6
8:57	0.015	1.6
8:58	0.015	1.3
8:59	0.01	3.6
9:00	0.012	1.4
9:01	0.009	1.6
9:02	0.01	1.6

9:03	0.009	1.9
9:04	0.009	3.4
9:05	0.015	2.5
9:06	0.01	1.6
9:07	0.017	1.3
9:08	0.012	0.9
9:09	0.012	1.1
9:10	0.013	0.6
9:11	0.012	0.7
9:12	0.01	0.8
9:13	0.013	0.7
9:14	0.012	0.7
9:15	0.011	0.7
9:16	0.011	0.8
9:17	0.012	0.7
9:18	0.019	0.7
9:19	0.01	0.6
9:20	0.014	0.7
9:21	0.017	0.7
9:22	0.014	0.9
9:23	0.012	1
9:24	0.01	1.1
9:25	0.01	1.1
9:26	0.009	1.3
9:27	0.009	1.6
9:28	0.011	2.1
9:29	0.01	2.4
9:30	0.016	2.5
9:31	0.034	1.8
9:32	0.023	1.1
9:33	0.02	0.3
9:34	0.032	0
9:35	0.015	0.1
9:36	0.025	0
9:37	0.025	0
9:38	0.02	0.2
9:39	0.015	0.2
9:40	0.014	0.2
9:41	0.013	0.1
9:42	0.013	0.2
9:43	0.013	0.3
9:44	0.014	0.5
9:45	0.029	0.8
9:46	0.011	0.6
9:47	0.01	0.7
9:48	0.01	1.6
9:49	0.015	1.3

9:50	0.01	1.2
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9:52	0.026	0
9:53	0.011	3.8
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9:55	0.015	1.4
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9:57	0.03	3.3
9:58	0.011	0.3
9:59	0.011	0
10:00	0.01	0
10:01	0.011	0
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10:03	0.009	0
10:04	0.009	0
10:05	0.009	0
10:06	0.01	0
10:07	0.008	0.2
10:08	0.009	0.4
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10:13	0.008	0.8
10:14	0.009	1
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10:16	0.009	1.6
10:17	0.022	0.8
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10:30	0.014	1.7
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12:59	0.013	0
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13:03	0.013	0
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13:05	0.014	0
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13:08	0.016	1.6
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13:20	0.013	0
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14:24	0.018	0
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14:27	0.018	0
14:28	0.021	0
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14:30	0.021	0
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14:33	0.016	0
14:34	0.012	0
14:35	0.012	0
14:36	0.017	0
14:37	0.015	0
14:38	0.012	0
14:39	0.015	0
14:40	0.018	0
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14:54	0.019	0
14:55	0.015	0
14:56	0.018	0
14:57	0.013	0
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14:59	0.011	0
15:00	0.012	0
15:01	0.012	0
15:02	0.012	0
15:03	0.011	0
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15:19	0.016	0
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15:55	0.014	0
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15:57	0.012	2.7
15:58	0.011	0
15:59	0.009	0
16:00	0.011	0
16:01	0.012	0
16:02	0.014	0
16:03	0.014	0
16:04	0.012	0
16:05	0.012	0

16:06	0.013	0
16:07	0.013	0
16:08	0.011	0
16:09	0.014	0
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16:12	0.01	0
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16:19	0.019	0
16:20	0.016	0
16:21	0.018	0
16:22	0.015	0
16:23	0.022	0
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16:27	0.026	0
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16:30	0.02	0
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16:34	0.014	0
16:35	0.012	0
16:36	0.017	0
16:37	0.012	0
16:38	0.015	0
16:39	0.014	0
16:40	0.017	0
16:41	0.014	0
16:42	0.012	0
16:43	0.016	0
16:44	0.016	0
16:45	0.013	0
16:46	0.012	0
16:47	0.014	0
16:48	0.018	0
16:49	0.025	0
16:50	0.02	0
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16:52	0.136	0

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16:55	0.103	0
16:56	0.104	0.1
16:57	0.119	0.5
16:58	0.057	1.9
16:59	0.029	1.3
17:00	0.031	0
17:01	0.022	0
17:02	0.02	0
17:03	0.011	1.2
17:04	0.015	3.7
17:05	0.017	0
17:06	0.015	0
17:07	0.013	0
17:08	0.016	0
17:09	0.015	0
17:10	0.014	0.3
17:11	0.014	1.7
17:12	0.057	3.2
17:13	0.014	0
17:14	0.011	5
17:15	0.013	0
17:16	0.018	0
17:17	0.022	0
17:18	0.016	0
17:19	0.027	0
17:20	0.017	0
17:21	0.016	0
17:22	0.016	0
17:23	0.012	0
17:24	0.012	0
17:25	0.012	0
17:26	0.01	0
17:27	0.011	0
17:28	0.011	0
17:29	0.016	0
17:30	0.011	0
17:31	0.011	0
17:32	0.011	0
17:33	0.01	0
17:34	0.012	0
17:35	0.013	0
17:36	0.012	0
17:37	0.012	0

DOWNWIND CAMP READINGS

585 Union 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_003
Test Start Time	6:56:20 AM
Test Start Date	6/21/2023
Test Length [D:H:M]	0:10:47
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.036
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.397
Mass TWA [mg/m3]	0.037
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	647

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
6:56	0.024	0		
6:57	0.007	0		
6:58	0.007	0		
6:59	0.013	0		
7:00	0.047	0		
7:01	0.04	0		
7:02	0.04	0		
7:03	0.015	0		
7:04	0.021	0		
7:05	0.021	0		
7:06	0.013	0		
7:07	0.015	0		
7:08	0.034	0		
7:09	0.012	0		
7:10	0.013	0		
7:11	0.019	0		
7:12	0.014	0		
7:13	0.012	0		
7:14	0.016	0		
7:15	0.018	0		
7:16	0.024	0.6		
7:17	0.017	0		
7:18	0.017	0.1		
7:19	0.015	0.1		
7:20	0.016	0		
7:21	0.044	0.5		
7:22	0.043	0.1		

7:23	0.05	0.4
7:24	0.033	0.2
7:25	0.037	0.3
7:26	0.041	0.4
7:27	0.025	0.5
7:28	0.025	0.7
7:29	0.038	0.6
7:30	0.027	0.8
7:31	0.037	1.1
7:32	0.03	1
7:33	0.043	1.2
7:34	0.09	1.1
7:35	0.027	1.8
7:36	0.067	2.8
7:37	0.034	2
7:38	0.042	3.3
7:39	0.011	4.6
7:40	0.036	2.5
7:41	0.053	2.7
7:42	0.02	3.2
7:43	0.05	1.2
7:44	0.031	0.6
7:45	0.04	0.9
7:46	0.032	0.8
7:47	0.036	0.6
7:48	0.019	0.5
7:49	0.023	0.3
7:50	0.032	0.6
7:51	0.061	0.7
7:52	0.044	0.9
7:53	0.02	0.8
7:54	0.029	1
7:55	0.026	0.7
7:56	0.057	1.2
7:57	0.038	1.1
7:58	0.054	1.1
7:59	0.045	1.2
8:00	0.038	1.2
8:01	0.051	1.5
8:02	0.02	1.5
8:03	0.044	2.7
8:04	0.055	1.3
8:05	0.033	1.4
8:06	0.095	1.9
8:07	0.018	1.7
8:08	0.028	1.8
8:09	0.014	1.3

8:10	0.017	1.4
8:11	0.028	1.3
8:12	0.034	1.3
8:13	0.018	1.1
8:14	0.022	1.1
8:15	0.052	1.2
8:16	0.063	1
8:17	0.029	1
8:18	0.079	1
8:19	0.026	0.9
8:20	0.02	0.8
8:21	0.016	0.8
8:22	0.024	0.8
8:23	0.019	0.7
8:24	0.029	0.7
8:25	0.026	0.6
8:26	0.025	0.7
8:27	0.039	0.6
8:28	0.027	0.6
8:29	0.051	0.6
8:30	0.015	0.6
8:31	0.021	0.6
8:32	0.021	0.7
8:33	0.034	0.8
8:34	0.03	0.4
8:35	0.031	0.5
8:36	0.018	0.5
8:37	0.014	0.4
8:38	0.026	0.5
8:39	0.018	0.5
8:40	0.018	0.5
8:41	0.016	1
8:42	0.013	1
8:43	0.015	0.7
8:44	0.027	1
8:45	0.031	0.8
8:46	0.021	1
8:47	0.029	0.9
8:48	0.034	1.1
8:49	0.042	1.1
8:50	0.027	1.6
8:51	0.021	1.6
8:52	0.016	1.3
8:53	0.034	3.6
8:54	0.074	1.4
8:55	0.059	1.6
8:56	0.024	1.6

8:57	0.032	1.9
8:58	0.03	3.4
8:59	0.011	2.5
9:00	0.019	1.6
9:01	0.015	1.3
9:02	0.021	0.9
9:03	0.022	1.1
9:04	0.022	0.6
9:05	0.012	0.7
9:06	0.023	0.8
9:07	0.012	0.7
9:08	0.012	0.7
9:09	0.023	0.7
9:10	0.021	0.8
9:11	0.017	0.7
9:12	0.014	0.7
9:13	0.029	0.6
9:14	0.027	0.7
9:15	0.037	0.7
9:16	0.033	0.9
9:17	0.012	1
9:18	0.031	1.1
9:19	0.044	1.1
9:20	0.01	1.3
9:21	0.009	1.6
9:22	0.028	2.1
9:23	0.011	2.4
9:24	0.024	2.5
9:25	0.034	1.9
9:26	0.035	1.1
9:27	0.027	0.3
9:28	0.099	0
9:29	0.105	0.1
9:30	0.026	0
9:31	0.011	0
9:32	0.007	0.2
9:33	0.012	0.2
9:34	0.008	0.2
9:35	0.008	0.1
9:36	0.028	0.2
9:37	0.018	0.3
9:38	0.022	0.5
9:39	0.018	0.8
9:40	0.022	0.6
9:41	0.019	0.7
9:42	0.015	1.6
9:43	0.016	4.3

9:44	0.025	1.2
9:45	0.021	3.9
9:46	0.029	0
9:47	0.017	3.8
9:48	0.019	0
9:49	0.015	1.4
9:50	0.007	1.8
9:51	0.009	4.3
9:52	0.008	1.3
9:53	0.007	0
9:54	0.007	0
9:55	0.007	0
9:56	0.009	0
9:57	0.009	0
9:58	0.016	0
9:59	0.01	0
10:00	0.013	0
10:01	0.01	0.2
10:02	0.009	0.4
10:03	0.007	0.3
10:04	0.008	0.2
10:05	0.006	0.4
10:06	0.007	0.9
10:07	0.005	0.8
10:08	0.007	1
10:09	0.037	1.5
10:10	0.017	1.6
10:11	0.048	4.8
10:12	0.042	0
10:13	0.032	0.5
10:14	0.033	0.8
10:15	0.03	0.1
10:16	0.02	0
10:17	0.013	0
10:18	0.086	1
10:19	0.033	0
10:20	0.053	0
10:21	0.018	0
10:22	0.019	0
10:23	0.043	1.2
10:24	0.02	1.7
10:25	0.035	1.1
10:26	0.022	0
10:27	0.055	0
10:28	0.052	0
10:29	0.025	0
10:30	0.029	0

10:31	0.033	0
10:32	0.044	0
10:33	0.041	0
10:34	0.032	0
10:35	0.065	0
10:36	0.028	0
10:37	0.031	0
10:38	0.049	0
10:39	0.053	0
10:40	0.037	0
10:41	0.02	0
10:42	0.023	0
10:43	0.02	0
10:44	0.022	0
10:45	0.013	0
10:46	0.035	0
10:47	0.013	0
10:48	0.014	0
10:49	0.058	0
10:50	0.054	0
10:51	0.033	0
10:52	0.049	0
10:53	0.046	0
10:54	0.025	0
10:55	0.03	0
10:56	0.034	0
10:57	0.029	0
10:58	0.041	0
10:59	0.041	0
11:00	0.044	0
11:01	0.09	0
11:02	0.029	0
11:03	0.029	0
11:04	0.045	0
11:05	0.032	0
11:06	0.015	0
11:07	0.021	0
11:08	0.031	0
11:09	0.014	0
11:10	0.018	0
11:11	0.019	0
11:12	0.039	0
11:13	0.032	0
11:14	0.015	0
11:15	0.008	0
11:16	0.025	0
11:17	0.019	0

11:18	0.015	0
11:19	0.01	0
11:20	0.015	0
11:21	0.021	0
11:22	0.012	0
11:23	0.025	0
11:24	0.035	0
11:25	0.017	0
11:26	0.018	0
11:27	0.025	0
11:28	0.028	0
11:29	0.029	0
11:30	0.022	0
11:31	0.029	0
11:32	0.032	0
11:33	0.025	0
11:34	0.031	0
11:35	0.029	0
11:36	0.02	0
11:37	0.01	0
11:38	0.009	0
11:39	0.028	0
11:40	0.021	0
11:41	0.017	0
11:42	0.009	0
11:43	0.016	0
11:44	0.009	0
11:45	0.016	0
11:46	0.01	0
11:47	0.031	0
11:48	0.021	0
11:49	0.036	0
11:50	0.024	0
11:51	0.018	0
11:52	0.01	0
11:53	0.02	0
11:54	0.031	0
11:55	0.022	0
11:56	0.021	0
11:57	0.032	0
11:58	0.016	0
11:59	0.013	0
12:00	0.02	0
12:01	0.008	0
12:02	0.02	0
12:03	0.056	0
12:04	0.054	0

12:05	0.053	0
12:06	0.061	0
12:07	0.044	0
12:08	0.031	0
12:09	0.065	0
12:10	0.039	0
12:11	0.046	0
12:12	0.036	0
12:13	0.034	0
12:14	0.012	0
12:15	0.024	0
12:16	0.016	0
12:17	0.03	0
12:18	0.035	0
12:19	0.033	0
12:20	0.04	0
12:21	0.017	0
12:22	0.02	0
12:23	0.027	0
12:24	0.015	0
12:25	0.015	0
12:26	0.046	0
12:27	0.019	0
12:28	0.01	0
12:29	0.023	0
12:30	0.011	0
12:31	0.035	0
12:32	0.036	0
12:33	0.067	0
12:34	0.077	0
12:35	0.045	0
12:36	0.026	0
12:37	0.015	0
12:38	0.031	0
12:39	0.028	0
12:40	0.039	0
12:41	0.044	0
12:42	0.037	0
12:43	0.026	0
12:44	0.011	0
12:45	0.015	0
12:46	0.035	0
12:47	0.114	0
12:48	0.107	0
12:49	0.076	0
12:50	0.063	0
12:51	0.109	0

12:52	0.036	0
12:53	0.08	0
12:54	0.12	0
12:55	0.128	1.4
12:56	0.058	0
12:57	0.108	0
12:58	0.098	0
12:59	0.143	0
13:00	0.074	0
13:01	0.039	0.4
13:02	0.065	1.6
13:03	0.027	0
13:04	0.02	0
13:05	0.046	0
13:06	0.015	0
13:07	0.01	0
13:08	0.023	0
13:09	0.026	0
13:10	0.01	0
13:11	0.114	0
13:12	0.026	0
13:13	0.031	0
13:14	0.056	0
13:15	0.013	0
13:16	0.013	0
13:17	0.018	0
13:18	0.026	0
13:19	0.028	0
13:20	0.119	0
13:21	0.034	0
13:22	0.024	0
13:23	0.013	0
13:24	0.008	0
13:25	0.017	0
13:26	0.033	0
13:27	0.013	0
13:28	0.014	0
13:29	0.015	0
13:30	0.014	0
13:31	0.022	0
13:32	0.027	0
13:33	0.02	0
13:34	0.012	0
13:35	0.035	0
13:36	0.023	0
13:37	0.037	0
13:38	0.029	0

13:39	0.022	0
13:40	0.033	0
13:41	0.051	0
13:42	0.025	0
13:43	0.02	0
13:44	0.019	0
13:45	0.017	0
13:46	0.051	0
13:47	0.019	0
13:48	0.023	0
13:49	0.018	0
13:50	0.02	0
13:51	0.032	0
13:52	0.049	0
13:53	0.032	0
13:54	0.042	0
13:55	0.039	0
13:56	0.038	0
13:57	0.033	0
13:58	0.033	0
13:59	0.054	0
14:00	0.051	0
14:01	0.037	0
14:02	0.043	0
14:03	0.089	0
14:04	0.056	0
14:05	0.114	0
14:06	0.036	0
14:07	0.04	0
14:08	0.018	0
14:09	0.032	0
14:10	0.035	0
14:11	0.06	0
14:12	0.045	0
14:13	0.018	0
14:14	0.053	0
14:15	0.086	0
14:16	0.097	0
14:17	0.13	0
14:18	0.059	0
14:19	0.081	0
14:20	0.124	0
14:21	0.125	0
14:22	0.071	0
14:23	0.118	0
14:24	0.05	0
14:25	0.072	0

14:26	0.141	0
14:27	0.078	0
14:28	0.063	0
14:29	0.061	0
14:30	0.02	0
14:31	0.038	0
14:32	0.052	0
14:33	0.059	0
14:34	0.095	0
14:35	0.117	0
14:36	0.072	0
14:37	0.121	0
14:38	0.111	0
14:39	0.057	0
14:40	0.125	0
14:41	0.113	0
14:42	0.071	0
14:43	0.068	0
14:44	0.147	0
14:45	0.082	0
14:46	0.036	0
14:47	0.025	0
14:48	0.06	0
14:49	0.039	0
14:50	0.033	0
14:51	0.12	0
14:52	0.058	0
14:53	0.05	0
14:54	0.042	0
14:55	0.023	0
14:56	0.064	0
14:57	0.11	0
14:58	0.046	0
14:59	0.035	0
15:00	0.032	0
15:01	0.026	0
15:02	0.022	0
15:03	0.021	0
15:04	0.057	0
15:05	0.049	0
15:06	0.097	0
15:07	0.079	0
15:08	0.037	0
15:09	0.131	0
15:10	0.066	0
15:11	0.076	0
15:12	0.037	0

15:13	0.021	0
15:14	0.042	0
15:15	0.026	0
15:16	0.055	0
15:17	0.057	0
15:18	0.057	0
15:19	0.046	0
15:20	0.045	0
15:21	0.034	0
15:22	0.035	0
15:23	0.024	0
15:24	0.027	0
15:25	0.07	0
15:26	0.051	0
15:27	0.024	0
15:28	0.082	0
15:29	0.03	0
15:30	0.05	0
15:31	0.069	0
15:32	0.077	0
15:33	0.038	0
15:34	0.031	0
15:35	0.029	0
15:36	0.026	0
15:37	0.057	0
15:38	0.02	0
15:39	0.071	0
15:40	0.026	0
15:41	0.022	0
15:42	0.04	0
15:43	0.039	0
15:44	0.067	0
15:45	0.046	0
15:46	0.022	0
15:47	0.032	0
15:48	0.028	0
15:49	0.024	0
15:50	0.034	0
15:51	0.032	2.7
15:52	0.019	0
15:53	0.084	0
15:54	0.041	0
15:55	0.023	0
15:56	0.016	0
15:57	0.011	0
15:58	0.009	0
15:59	0.013	0

16:00	0.022	0
16:01	0.032	0
16:02	0.015	0
16:03	0.018	0
16:04	0.06	0
16:05	0.045	0
16:06	0.03	0
16:07	0.023	0
16:08	0.039	3.9
16:09	0.021	0
16:10	0.007	0
16:11	0.011	0
16:12	0.007	0
16:13	0.02	0
16:14	0.014	0
16:15	0.009	0
16:16	0.011	0
16:17	0.012	0
16:18	0.045	0
16:19	0.015	0
16:20	0.028	0
16:21	0.024	0
16:22	0.021	0
16:23	0.017	0
16:24	0.018	0
16:25	0.028	0
16:26	0.022	0
16:27	0.02	0
16:28	0.052	0
16:29	0.047	0
16:30	0.026	0
16:31	0.02	0
16:32	0.036	0
16:33	0.056	0
16:34	0.017	0
16:35	0.01	0
16:36	0.017	0
16:37	0.04	0
16:38	0.149	0
16:39	0.03	0
16:40	0.078	0
16:41	0.038	0
16:42	0.028	0
16:43	0.064	0
16:44	0.029	0
16:45	0.045	0
16:46	0.066	0

16:47	0.034	0
16:48	0.039	0
16:49	0.016	0
16:50	0.013	0.1
16:51	0.016	0.5
16:52	0.02	1.9
16:53	0.021	1.3
16:54	0.029	0
16:55	0.048	0
16:56	0.015	0
16:57	0.012	1.2
16:58	0.015	3.7
16:59	0.088	0
17:00	0.04	0
17:01	0.024	0
17:02	0.034	0
17:03	0.097	0
17:04	0.038	0.3
17:05	0.03	1.7
17:06	0.022	1.2
17:07	0.016	0
17:08	0.017	5
17:09	0.01	0
17:10	0.04	0
17:11	0.032	0
17:12	0.014	0
17:13	0.025	0
17:14	0.014	0
17:15	0.012	0
17:16	0.01	0
17:17	0.012	0
17:18	0.011	0
17:19	0.01	0
17:20	0.016	0
17:21	0.025	0
17:22	0.05	0
17:23	0.019	0
17:24	0.009	0
17:25	0.011	0
17:26	0.014	0
17:27	0.015	0
17:28	0.012	0
17:29	0.007	0
17:30	0.009	0
17:31	0.009	0
17:32	0.011	0
17:33	0.007	0

17:34	0.011	0
17:35	0.023	0
17:36	0.022	0
17:37	0.013	0
17:38	0.009	0
17:39	0.014	0
17:40	0.014	0
17:41	0.012	0
17:42	0.014	0