

**DAILY STATUS REPORT****Prepared By:**

Thomas Jensen

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy		Bright Sun	Wind
TEMP.	< 32		32-50		50-70	X	70-85		>85	E –6 mph

IEC Project No:	14729	NYSDEC BCP Site No:	C224329	Date:	6/7/23
Project:	585 Union Street, Brooklyn, NY				

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:45

Time Out: 14:45

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:

- Waterproof membrane installation to the foundation wall in WC-4 and WC-5. **Note that IEC does not inspect the waterproof membrane, just observes the installation;
- Forms from the foundation wall in WC-6 and WC-7 were removed;
- Continued pile and rebar work in WC-1 and WC-2; and
- Additional vapor barrier installation in progress in WC-1 and WC-2.

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 = _0.344_ mg/m³ @ 7:01
 - High Conditions (Upwind) – PID = _0.0_ ppm, Dust = _1.15_ mg/m³ @ 14:02
 - High Conditions (Downwind) – PID = _0.0_ ppm, Dust = _1.08_ mg/m³ @ 14:00
- **Note that high Dusttrak readings are due to fine particulates from the Nova Scotia smoke plume and anticipated to be reported for the next several days, elevated dust readings are not a result of Site work.

Notable Site Conditions:

- See Site Activities.

Planned for the Next Day:

- Continued pile and rebar work in WC-1 and WC-2; and
- Continuation of vapor barrier installation.

PHOTO LOG

585 Union Street, Brooklyn,
NY



Photo 1 –
Representative
photo of
waterproof
membrane
installation.



Photo 2 –
Representative
photo of rebar
work in WC-1
and WC-2.



Photo 3 –

Representative photo of installing the STEGO vapor barrier in WC-1 and WC-2.



Photo 4 –

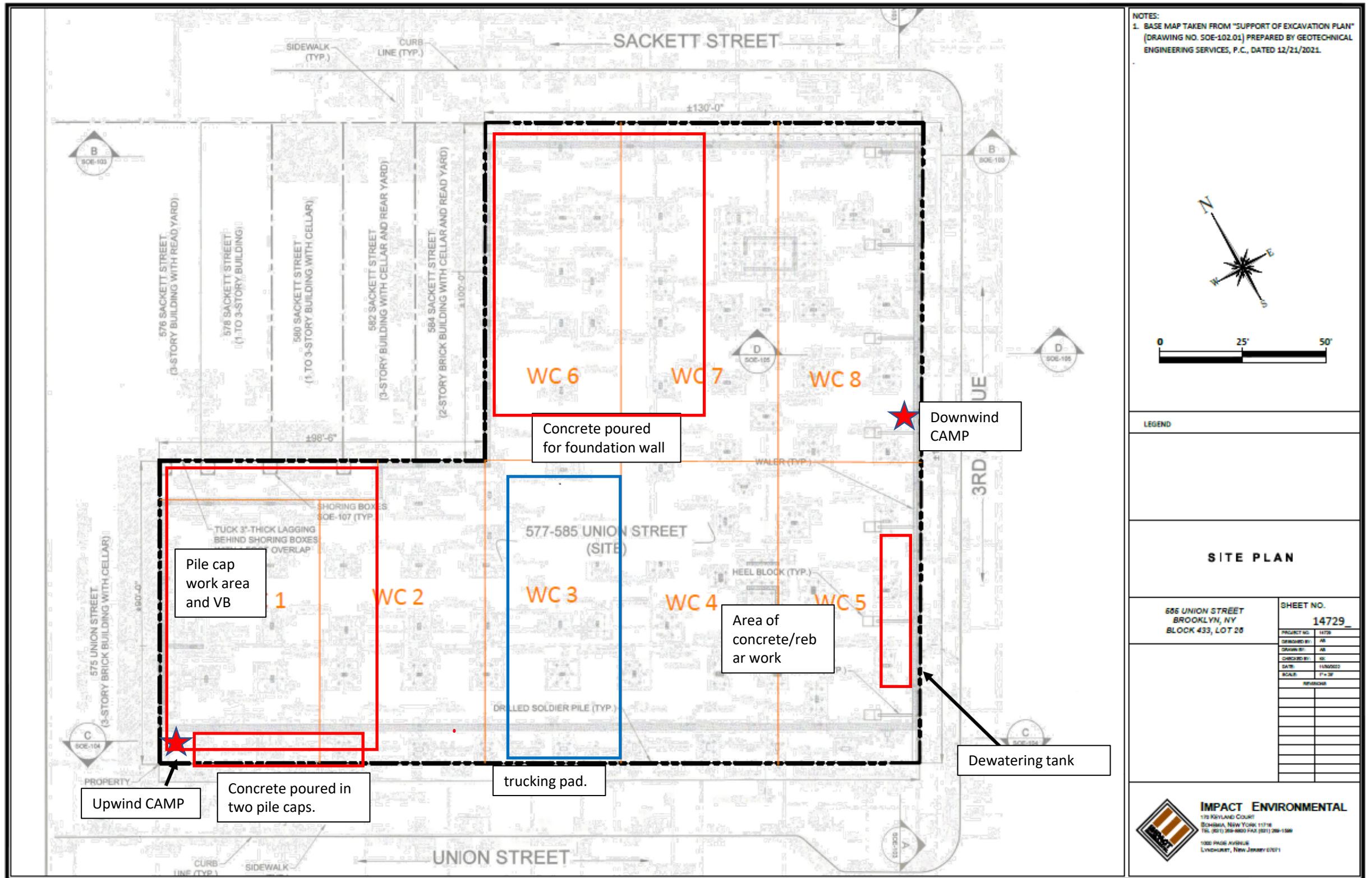
Representative photo of removing the forms off the foundation wall in WC-6 and WC-7.



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_005
Test Start Time	7:01:16 AM
Test Start Date	6/7/2023
Test Length [D:H:M]	0:07:16
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.436
Mass Minimum [mg/m3]	0.187
Mass Maximum [mg/m3]	1.15
Mass TWA [mg/m3]	0.396
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	436

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
7:01	0.344		0.0	
7:02	0.245		0.0	
7:03	0.25		0.0	
7:04	0.241		0.0	
7:05	0.247		0.0	
7:06	0.229		0.0	
7:07	0.257		0.0	
7:08	0.239		0.0	
7:09	0.225		0.0	
7:10	0.226		0.0	
7:11	0.227		0.0	
7:12	0.236		0.0	
7:13	0.24		0.0	
7:14	0.245		0.0	
7:15	0.241		0.0	
7:16	0.241		0.0	
7:17	0.233		0.0	
7:18	0.231		0.0	
7:19	0.232		0.0	
7:20	0.243		0.0	
7:21	0.239		0.0	
7:22	0.236		0.0	
7:23	0.237		0.0	
7:24	0.235		0.0	
7:25	0.243		0.0	
7:26	0.241		0.0	
7:27	0.251		0.0	

7:28	0.252	0.0
7:29	0.23	0.0
7:30	0.226	0.0
7:31	0.242	0.0
7:32	0.229	0.0
7:33	0.223	0.0
7:34	0.232	0.0
7:35	0.227	0.0
7:36	0.225	0.0
7:37	0.236	0.0
7:38	0.233	0.0
7:39	0.234	0.0
7:40	0.231	0.0
7:41	0.234	0.0
7:42	0.239	0.0
7:43	0.247	0.0
7:44	0.257	0.0
7:45	0.25	0.0
7:46	0.232	0.0
7:47	0.231	0.0
7:48	0.241	0.0
7:49	0.24	0.0
7:50	0.27	0.0
7:51	0.255	0.0
7:52	0.284	0.0
7:53	0.389	0.0
7:54	0.307	0.0
7:55	0.305	0.0
7:56	0.227	0.0
7:57	0.232	0.0
7:58	0.248	0.0
7:59	0.238	0.0
8:00	0.232	0.0
8:01	0.224	0.0
8:02	0.223	0.0
8:03	0.235	0.0
8:04	0.228	0.0
8:05	0.225	0.0
8:06	0.258	0.0
8:07	0.332	0.0
8:08	0.361	0.0
8:09	0.345	0.0
8:10	0.291	0.0
8:11	0.251	0.0
8:12	0.281	0.0
8:13	0.279	0.0
8:14	0.266	0.0

8:15	0.238	0.0
8:16	0.279	0.0
8:17	0.269	0.0
8:18	0.241	0.0
8:19	0.251	0.0
8:20	0.248	0.0
8:21	0.237	0.0
8:22	0.231	0.0
8:23	0.229	0.0
8:24	0.234	0.0
8:25	0.25	0.0
8:26	0.245	0.0
8:27	0.24	0.0
8:28	0.242	0.0
8:29	0.234	0.0
8:30	0.234	0.0
8:31	0.229	0.0
8:32	0.234	0.0
8:33	0.239	0.0
8:34	0.258	0.0
8:35	0.27	0.0
8:36	0.247	0.0
8:37	0.239	0.0
8:38	0.236	0.0
8:39	0.244	0.0
8:40	0.239	0.0
8:41	0.241	0.0
8:42	0.234	0.0
8:43	0.232	0.0
8:44	0.236	0.0
8:45	0.235	0.0
8:46	0.234	0.0
8:47	0.233	0.0
8:48	0.236	0.0
8:49	0.244	0.0
8:50	0.238	0.0
8:51	0.234	0.0
8:52	0.233	0.0
8:53	0.23	0.0
8:54	0.228	0.0
8:55	0.227	0.0
8:56	0.231	0.0
8:57	0.233	0.0
8:58	0.225	0.0
8:59	0.222	0.0
9:00	0.221	0.0
9:01	0.233	0.0

9:02	0.239	0.0
9:03	0.259	0.0
9:04	0.228	0.0
9:05	0.234	0.0
9:06	0.245	0.0
9:07	0.33	0.0
9:08	0.283	0.0
9:09	0.31	0.0
9:10	0.247	0.0
9:11	0.24	0.0
9:12	0.231	0.0
9:13	0.223	0.0
9:14	0.231	0.0
9:15	0.238	0.0
9:16	0.216	0.0
9:17	0.212	0.0
9:18	0.212	0.0
9:19	0.216	0.0
9:20	0.221	0.0
9:21	0.217	0.0
9:22	0.211	0.0
9:23	0.215	0.0
9:24	0.218	0.0
9:25	0.23	0.0
9:26	0.215	0.0
9:27	0.211	0.0
9:28	0.208	0.0
9:29	0.208	0.0
9:30	0.207	0.0
9:31	0.208	0.0
9:32	0.21	0.0
9:33	0.208	0.0
9:34	0.206	0.0
9:35	0.21	0.0
9:36	0.207	0.0
9:37	0.21	0.0
9:38	0.207	0.0
9:39	0.219	0.0
9:40	0.206	0.0
9:41	0.207	0.0
9:42	0.207	0.0
9:43	0.215	0.0
9:44	0.207	0.0
9:45	0.204	0.0
9:46	0.202	0.0
9:47	0.201	0.0
9:48	0.204	0.0

9:49	0.2	0.0
9:50	0.197	0.0
9:51	0.198	0.0
9:52	0.198	0.0
9:53	0.195	0.0
9:54	0.195	0.0
9:55	0.194	0.0
9:56	0.196	0.0
9:57	0.197	0.0
9:58	0.196	0.0
9:59	0.197	0.0
10:00	0.2	0.0
10:01	0.201	0.0
10:02	0.196	0.0
10:03	0.197	0.0
10:04	0.198	0.0
10:05	0.197	0.0
10:06	0.2	0.0
10:07	0.203	0.0
10:08	0.201	0.0
10:09	0.202	0.0
10:10	0.203	0.0
10:11	0.199	0.0
10:12	0.196	0.0
10:13	0.197	0.0
10:14	0.194	0.0
10:15	0.193	0.0
10:16	0.201	0.0
10:17	0.198	0.0
10:18	0.192	0.0
10:19	0.193	0.0
10:20	0.193	0.0
10:21	0.191	0.0
10:22	0.192	0.0
10:23	0.189	0.0
10:24	0.188	0.0
10:25	0.187	0.0
10:26	0.192	0.0
10:27	0.191	0.0
10:28	0.192	0.0
10:29	0.21	0.0
10:30	0.19	0.0
10:31	0.194	0.0
10:32	0.202	0.0
10:33	0.199	0.0
10:34	0.204	0.0
10:35	0.203	0.0

10:36	0.202	0.0
10:37	0.204	0.0
10:38	0.214	0.0
10:39	0.206	0.0
10:40	0.215	0.0
10:41	0.248	0.0
10:42	0.233	0.0
10:43	0.211	0.0
10:44	0.208	0.0
10:45	0.208	0.0
10:46	0.225	0.0
10:47	0.208	0.0
10:48	0.217	0.0
10:49	0.229	0.0
10:50	0.226	0.0
10:51	0.222	0.0
10:52	0.212	0.0
10:53	0.21	0.0
10:54	0.209	0.0
10:55	0.208	0.0
10:56	0.209	0.0
10:57	0.208	0.0
10:58	0.202	0.0
10:59	0.204	0.0
11:00	0.207	0.0
11:01	0.214	0.0
11:02	0.219	0.0
11:03	0.229	0.0
11:04	0.264	0.0
11:05	0.24	0.0
11:06	0.238	0.0
11:07	0.234	0.0
11:08	0.235	0.0
11:09	0.235	0.0
11:10	0.273	0.0
11:11	0.259	0.0
11:12	0.268	0.0
11:13	0.301	0.0
11:14	0.248	0.0
11:15	0.261	0.0
11:16	0.241	0.0
11:17	0.235	0.0
11:18	0.239	0.0
11:19	0.255	0.0
11:20	0.247	0.0
11:21	0.252	0.0
11:22	0.249	0.0

11:23	0.245	0.0
11:24	0.247	0.0
11:25	0.256	0.0
11:26	0.251	0.0
11:27	0.258	0.0
11:28	0.261	0.0
11:29	0.27	0.0
11:30	0.261	0.0
11:31	0.266	0.0
11:32	0.265	0.0
11:33	0.26	0.0
11:34	0.32	0.0
11:35	0.285	0.0
11:36	0.277	0.0
11:37	0.275	0.0
11:38	0.273	0.0
11:39	0.276	0.0
11:40	0.303	0.0
11:41	0.283	0.0
11:42	0.287	0.0
11:43	0.301	0.0
11:44	0.308	0.0
11:45	0.321	0.0
11:46	0.327	0.0
11:47	0.33	0.0
11:48	0.329	0.0
11:49	0.326	0.0
11:50	0.328	0.0
11:51	0.443	0.0
11:52	0.33	0.0
11:53	0.299	0.0
11:54	0.313	0.0
11:55	0.321	0.0
11:56	0.328	0.0
11:57	0.334	0.0
11:58	0.35	0.0
11:59	0.606	0.0
12:00	0.43	0.0
12:01	0.399	0.0
12:02	0.424	0.0
12:03	0.404	0.0
12:04	0.401	0.0
12:05	0.594	0.0
12:06	0.715	0.0
12:07	0.469	0.0
12:08	0.433	0.0
12:09	0.429	0.0

12:10	0.435	0.0
12:11	0.433	0.0
12:12	0.448	0.0
12:13	0.515	0.0
12:14	0.472	0.0
12:15	0.464	0.0
12:16	0.458	0.0
12:17	0.445	0.0
12:18	0.443	0.0
12:19	0.45	0.0
12:20	0.483	0.0
12:21	0.497	0.0
12:22	0.479	0.0
12:23	0.499	0.0
12:24	0.499	0.0
12:25	0.498	0.0
12:26	0.505	0.0
12:27	0.533	0.0
12:28	0.546	0.0
12:29	0.535	0.0
12:30	0.528	0.0
12:31	0.531	0.0
12:32	0.571	0.0
12:33	0.606	0.0
12:34	0.617	0.0
12:35	0.647	0.0
12:36	0.761	0.0
12:37	0.742	0.0
12:38	0.72	0.0
12:39	0.761	0.0
12:40	0.775	0.0
12:41	0.762	0.0
12:42	0.771	0.0
12:43	0.78	0.0
12:44	0.775	0.0
12:45	0.796	0.0
12:46	0.819	0.0
12:47	0.798	0.0
12:48	0.818	0.0
12:49	0.828	0.0
12:50	0.806	0.0
12:51	0.808	0.0
12:52	0.828	0.0
12:53	0.853	0.0
12:54	0.907	0.0
12:55	0.963	0.0
12:56	0.983	0.0

12:57	0.948	0.0
12:58	0.924	0.0
12:59	0.924	0.0
13:00	0.92	0.0
13:01	0.919	0.0
13:02	0.929	0.0
13:03	0.927	0.0
13:04	0.967	0.0
13:05	0.938	0.0
13:06	0.95	0.0
13:07	0.948	0.0
13:08	0.964	0.0
13:09	0.968	0.0
13:10	0.987	0.0
13:11	0.969	0.0
13:12	0.967	0.0
13:13	0.971	0.0
13:14	0.977	0.0
13:15	0.99	0.0
13:16	1.01	0.0
13:17	1.02	0.0
13:18	1.04	0.0
13:19	1.03	0.0
13:20	1.04	0.0
13:21	1.02	0.0
13:22	1.01	0.0
13:23	1.01	0.0
13:24	1.01	0.0
13:25	1.01	0.0
13:26	1.01	0.0
13:27	1.01	0.0
13:28	1.04	0.0
13:29	1.02	0.0
13:30	1.03	0.0
13:31	1.02	0.0
13:32	1.03	0.0
13:33	1.03	0.0
13:34	1.03	0.0
13:35	1.03	0.0
13:36	1.03	0.0
13:37	1.04	0.0
13:38	1.06	0.0
13:39	1.07	0.0
13:40	1.08	0.0
13:41	1.07	0.0
13:42	1.07	0.0
13:43	1.07	0.0

13:44	1.07	0.0
13:45	1.07	0.0
13:46	1.08	0.0
13:47	1.08	0.0
13:48	1.09	0.0
13:49	1.09	0.0
13:50	1.09	0.0
13:51	1.08	0.0
13:52	1.08	0.0
13:53	1.08	0.0
13:54	1.08	0.0
13:55	1.08	0.0
13:56	1.08	0.0
13:57	1.09	0.0
13:58	1.09	0.0
13:59	1.11	0.0
14:00	1.11	0.0
14:01	1.13	0.0
14:02	1.15	0.0
14:03	1.14	0.0
14:04	1.13	0.0
14:05	1.14	0.0
14:06	1.13	0.0
14:07	1.14	0.0
14:08	1.14	0.0
14:09	1.14	0.0
14:10	1.14	0.0
14:11	1.13	0.0
14:12	1.13	0.0
14:13	1.13	0.0
14:14	1.13	0.0
14:15	1.12	0.0
14:16	1.11	0.0

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_006
Test Start Time	7:05:52 AM
Test Start Date	6/7/2023
Test Length [D:H:M]	0:07:15
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.38
Mass Minimum [mg/m3]	0.163
Mass Maximum [mg/m3]	1.08
Mass TWA [mg/m3]	0.344
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	435

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
7:05	0.254	0.0		
7:06	0.216	0.0		
7:07	0.206	0.0		
7:08	0.204	0.0		
7:09	0.199	0.0		
7:10	0.199	0.0		
7:11	0.195	0.0		
7:12	0.195	0.0		
7:13	0.193	0.0		
7:14	0.192	0.0		
7:15	0.195	0.0		
7:16	0.195	0.0		
7:17	0.189	0.0		
7:18	0.189	0.0		
7:19	0.188	0.0		
7:20	0.189	0.0		
7:21	0.189	0.0		
7:22	0.188	0.0		
7:23	0.188	0.0		
7:24	0.188	0.0		
7:25	0.188	0.0		
7:26	0.191	0.0		
7:27	0.192	0.0		
7:28	0.192	0.0		
7:29	0.186	0.0		
7:30	0.188	0.0		
7:31	0.184	0.0		

7:32	0.186	0.0
7:33	0.186	0.0
7:34	0.186	0.0
7:35	0.185	0.0
7:36	0.185	0.0
7:37	0.185	0.0
7:38	0.19	0.0
7:39	0.187	0.0
7:40	0.187	0.0
7:41	0.187	0.0
7:42	0.184	0.0
7:43	0.186	0.0
7:44	0.185	0.0
7:45	0.183	0.0
7:46	0.186	0.0
7:47	0.187	0.0
7:48	0.188	0.0
7:49	0.186	0.0
7:50	0.185	0.0
7:51	0.186	0.0
7:52	0.187	0.0
7:53	0.187	0.0
7:54	0.186	0.0
7:55	0.187	0.0
7:56	0.188	0.0
7:57	0.189	0.0
7:58	0.188	0.0
7:59	0.188	0.0
8:00	0.189	0.0
8:01	0.189	0.0
8:02	0.191	0.0
8:03	0.192	0.0
8:04	0.191	0.0
8:05	0.189	0.0
8:06	0.198	0.0
8:07	0.198	0.0
8:08	0.199	0.0
8:09	0.2	0.0
8:10	0.199	0.0
8:11	0.199	0.0
8:12	0.197	0.0
8:13	0.194	0.0
8:14	0.199	0.0
8:15	0.2	0.0
8:16	0.195	0.0
8:17	0.197	0.0
8:18	0.197	0.0

8:19	0.195	0.0
8:20	0.194	0.0
8:21	0.195	0.0
8:22	0.196	0.0
8:23	0.197	0.0
8:24	0.195	0.0
8:25	0.196	0.0
8:26	0.196	0.0
8:27	0.197	0.0
8:28	0.196	0.0
8:29	0.2	0.0
8:30	0.199	0.0
8:31	0.197	0.0
8:32	0.198	0.0
8:33	0.196	0.0
8:34	0.197	0.0
8:35	0.197	0.0
8:36	0.2	0.0
8:37	0.2	0.0
8:38	0.198	0.0
8:39	0.199	0.0
8:40	0.195	0.0
8:41	0.202	0.0
8:42	0.201	0.0
8:43	0.199	0.0
8:44	0.199	0.0
8:45	0.2	0.0
8:46	0.196	0.0
8:47	0.198	0.0
8:48	0.197	0.0
8:49	0.201	0.0
8:50	0.2	0.0
8:51	0.198	0.0
8:52	0.196	0.0
8:53	0.195	0.0
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8:56	0.191	0.0
8:57	0.192	0.0
8:58	0.189	0.0
8:59	0.191	0.0
9:00	0.193	0.0
9:01	0.191	0.0
9:02	0.198	0.0
9:03	0.194	0.0
9:04	0.189	0.0
9:05	0.191	0.0

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9:07	0.198	0.0
9:08	0.193	0.0
9:09	0.193	0.0
9:10	0.19	0.0
9:11	0.191	0.0
9:12	0.194	0.0
9:13	0.191	0.0
9:14	0.186	0.0
9:15	0.19	0.0
9:16	0.188	0.0
9:17	0.188	0.0
9:18	0.187	0.0
9:19	0.186	0.0
9:20	0.185	0.0
9:21	0.185	0.0
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9:23	0.186	0.0
9:24	0.188	0.0
9:25	0.187	0.0
9:26	0.188	0.0
9:27	0.188	0.0
9:28	0.186	0.0
9:29	0.182	0.0
9:30	0.184	0.0
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9:32	0.186	0.0
9:33	0.183	0.0
9:34	0.185	0.0
9:35	0.181	0.0
9:36	0.184	0.0
9:37	0.181	0.0
9:38	0.179	0.0
9:39	0.18	0.0
9:40	0.178	0.0
9:41	0.179	0.0
9:42	0.178	0.0
9:43	0.18	0.0
9:44	0.178	0.0
9:45	0.177	0.0
9:46	0.176	0.0
9:47	0.176	0.0
9:48	0.175	0.0
9:49	0.175	0.0
9:50	0.175	0.0
9:51	0.17	0.0
9:52	0.169	0.0

9:53	0.169	0.0
9:54	0.17	0.0
9:55	0.172	0.0
9:56	0.175	0.0
9:57	0.173	0.0
9:58	0.175	0.0
9:59	0.174	0.0
10:00	0.174	0.0
10:01	0.174	0.0
10:02	0.172	0.0
10:03	0.172	0.0
10:04	0.172	0.0
10:05	0.172	0.0
10:06	0.169	0.0
10:07	0.17	0.0
10:08	0.169	0.0
10:09	0.171	0.0
10:10	0.171	0.0
10:11	0.169	0.0
10:12	0.168	0.0
10:13	0.167	0.0
10:14	0.169	0.0
10:15	0.168	0.0
10:16	0.168	0.0
10:17	0.167	0.0
10:18	0.166	0.0
10:19	0.169	0.0
10:20	0.169	0.0
10:21	0.163	0.0
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10:23	0.164	0.0
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10:25	0.165	0.0
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10:27	0.165	0.0
10:28	0.167	0.0
10:29	0.17	0.0
10:30	0.169	0.0
10:31	0.171	0.0
10:32	0.173	0.0
10:33	0.174	0.0
10:34	0.173	0.0
10:35	0.17	0.0
10:36	0.175	0.0
10:37	0.176	0.0
10:38	0.177	0.0
10:39	0.174	0.0

10:40	0.179	0.0
10:41	0.177	0.0
10:42	0.179	0.0
10:43	0.18	0.0
10:44	0.18	0.0
10:45	0.178	0.0
10:46	0.176	0.0
10:47	0.181	0.0
10:48	0.181	0.0
10:49	0.178	0.0
10:50	0.178	0.0
10:51	0.18	0.0
10:52	0.182	0.0
10:53	0.183	0.0
10:54	0.185	0.0
10:55	0.183	0.0
10:56	0.179	0.0
10:57	0.181	0.0
10:58	0.181	0.0
10:59	0.182	0.0
11:00	0.18	0.0
11:01	0.183	0.0
11:02	0.195	0.0
11:03	0.19	0.0
11:04	0.197	0.0
11:05	0.209	0.0
11:06	0.194	0.0
11:07	0.203	0.0
11:08	0.205	0.0
11:09	0.204	0.0
11:10	0.2	0.0
11:11	0.2	0.0
11:12	0.203	0.0
11:13	0.203	0.0
11:14	0.203	0.0
11:15	0.203	0.0
11:16	0.205	0.0
11:17	0.206	0.0
11:18	0.204	0.0
11:19	0.211	0.0
11:20	0.224	0.0
11:21	0.219	0.0
11:22	0.215	0.0
11:23	0.214	0.0
11:24	0.217	0.0
11:25	0.22	0.0
11:26	0.224	0.0

11:27	0.225	0.0
11:28	0.226	0.0
11:29	0.226	0.0
11:30	0.23	0.0
11:31	0.231	0.0
11:32	0.231	0.0
11:33	0.231	0.0
11:34	0.23	0.0
11:35	0.233	0.0
11:36	0.235	0.0
11:37	0.237	0.0
11:38	0.238	0.0
11:39	0.242	0.0
11:40	0.245	0.0
11:41	0.261	0.0
11:42	0.272	0.0
11:43	0.273	0.0
11:44	0.292	0.0
11:45	0.294	0.0
11:46	0.291	0.0
11:47	0.289	0.0
11:48	0.288	0.0
11:49	0.289	0.0
11:50	0.275	0.0
11:51	0.265	0.0
11:52	0.263	0.0
11:53	0.272	0.0
11:54	0.289	0.0
11:55	0.301	0.0
11:56	0.292	0.0
11:57	0.299	0.0
11:58	0.323	0.0
11:59	0.337	0.0
12:00	0.348	0.0
12:01	0.348	0.0
12:02	0.351	0.0
12:03	0.36	0.0
12:04	0.385	0.0
12:05	0.377	0.0
12:06	0.393	0.0
12:07	0.381	0.0
12:08	0.381	0.0
12:09	0.38	0.0
12:10	0.376	0.0
12:11	0.389	0.0
12:12	0.397	0.0
12:13	0.402	0.0

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12:15	0.393	0.0
12:16	0.384	0.0
12:17	0.389	0.0
12:18	0.398	0.0
12:19	0.405	0.0
12:20	0.407	0.0
12:21	0.425	0.0
12:22	0.429	0.0
12:23	0.429	0.0
12:24	0.438	0.0
12:25	0.441	0.0
12:26	0.454	0.0
12:27	0.463	0.0
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12:29	0.473	0.0
12:30	0.509	0.0
12:31	0.534	0.0
12:32	0.547	0.0
12:33	0.555	0.0
12:34	0.571	0.0
12:35	0.597	0.0
12:36	0.621	0.0
12:37	0.647	0.0
12:38	0.671	0.0
12:39	0.666	0.0
12:40	0.678	0.0
12:41	0.688	0.0
12:42	0.687	0.0
12:43	0.687	0.0
12:44	0.692	0.0
12:45	0.687	0.0
12:46	0.709	0.0
12:47	0.73	0.0
12:48	0.73	0.0
12:49	0.719	0.0
12:50	0.732	0.0
12:51	0.744	0.0
12:52	0.755	0.0
12:53	0.774	0.0
12:54	0.792	0.0
12:55	0.799	0.0
12:56	0.806	0.0
12:57	0.809	0.0
12:58	0.822	0.0
12:59	0.815	0.0
13:00	0.814	0.0

13:01	0.816	0.0
13:02	0.805	0.0
13:03	0.842	0.0
13:04	0.848	0.0
13:05	0.861	0.0
13:06	0.845	0.0
13:07	0.85	0.0
13:08	0.851	0.0
13:09	0.845	0.0
13:10	0.843	0.0
13:11	0.844	0.0
13:12	0.856	0.0
13:13	0.847	0.0
13:14	0.887	0.0
13:15	0.9	0.0
13:16	0.902	0.0
13:17	0.901	0.0
13:18	0.903	0.0
13:19	0.891	0.0
13:20	0.888	0.0
13:21	0.906	0.0
13:22	0.9	0.0
13:23	0.897	0.0
13:24	0.891	0.0
13:25	0.884	0.0
13:26	0.886	0.0
13:27	0.881	0.0
13:28	0.887	0.0
13:29	0.888	0.0
13:30	0.889	0.0
13:31	0.892	0.0
13:32	0.894	0.0
13:33	0.888	0.0
13:34	0.889	0.0
13:35	0.887	0.0
13:36	0.905	0.0
13:37	0.913	0.0
13:38	0.919	0.0
13:39	0.936	0.0
13:40	0.926	0.0
13:41	0.934	0.0
13:42	0.919	0.0
13:43	0.921	0.0
13:44	0.95	0.0
13:45	0.96	0.0
13:46	0.962	0.0
13:47	0.957	0.0

13:48	0.948	0.0
13:49	0.951	0.0
13:50	0.947	0.0
13:51	0.947	0.0
13:52	0.944	0.0
13:53	0.94	0.0
13:54	0.939	0.0
13:55	0.951	0.0
13:56	0.947	0.0
13:57	0.945	0.0
13:58	0.934	0.0
13:59	0.961	0.0
14:00	1.08	0.0
14:01	1.07	0.0
14:02	1.06	0.0
14:03	1.05	0.0
14:04	1.04	0.0
14:05	1.03	0.0
14:06	1.02	0.0
14:07	1.01	0.0
14:08	1	0.0
14:09	0.995	0.0
14:10	0.998	0.0
14:11	1.08	0.0
14:12	1.06	0.0
14:13	1.04	0.0
14:14	1.02	0.0
14:15	1	0.0
14:16	0.987	0.0
14:17	0.965	0.0
14:18	0.958	0.0
14:19	0.96	0.0