



DAILY STATUS REPORT

Prepared By:
Thomas Jensen

WEATHER	Snow	Rain	Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32	32-50	50-70	X	70-85	X	>85	E – 7 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 09/10/24
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:40 Time Out: 17:15</p>	<p>Personnel On Site: IEEG (Environmental) – Thomas Jensen Broadway Construction Group – Shannon Dowling / Tom Caporale WSP – Chris DeSclafani Cascade – John Vollmer Concrete Courses Limongelli</p> <p>Equipment On Site: (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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Scope of Work: IEEG to deploy CAMP stations according to wind direction; Cascade to continue installing ISS columns; Concrete Courses to continue with super structure work.

Site Activities:

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Twelve (12) truck loads of swell material were removed offsite to Pure Soil (Jackson);
- Cascade performed maintenance on the auger and batch plant;
- Waterproofing was applied to the eastern wall on the Site;
- Limongelli began running electrical wires underground along Douglass Street;
- Concrete Courses continued superstructure work in the Butler corridor; and
- IEEG applied ISS ATMOS foam spray to the swell material stockpile at the end of the shift.

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.
- Startup Upwind Conditions – PID = _0.0_ ppm, Dust = _0.076_ mg/m³ @ 06:48
- High Conditions (Upwind) – PID = _0.0_ ppm, Dust = _0.458_ mg/m³ @ 13:55
- High Conditions (Downwind 1) – PID = _7.0_ ppm @ 08:22, Dust = _1.22_ mg/m³ @ 11:25
- High Conditions (Downwind 2) – PID = _0.0_ ppm, Dust = _0.943_ mg/m³ @ 08:12

Notable Site Conditions:

- None

Planned for the Next Day/Week:

- Cascade to truck out swell material and begin removing concrete slab on the central portion of the site;
- Concrete Courses to continue with work on the superstructure in the Butler corridor; and
- Begin to bring the portion of the Site where asphalt is still in place down to the 4' Site cut and collect remaining endpoint samples.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative photo of swell material being loaded out for removal offsite.



Photo 2-
Representative photo of straps being secured on the side of a truck prior to exiting the Site.



Photo 3-
Representative photo of Cascade working on the auger.



Photo 4-
Representative photo of electricians installing underground utilities.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY





IMPACT ENVIRONMENTAL

welcome to solid ground...

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

www.impactenvironmental.com

UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224603
Firmware Version	3.1
Calibration Date	4/3/2024
Test Name	MANUAL_006
Test Start Time	6:48:27 AM
Test Start Date	9/10/2024
Test Length [D:H:M]	0:09:54
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.026
Mass Minimum [mg/m3]	0.013
Mass Maximum [mg/m3]	0.458
Mass TWA [mg/m3]	0.026
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	594

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:48	0.076		
6:49	0.034		
6:50	0.034		
6:51	0.018		
6:52	0.017		
6:53	0.015		
6:54	0.015		
6:55	0.019		
6:56	0.016		
6:57	0.015		
6:58	0.014		
6:59	0.014		
7:00	0.013		
7:01	0.013		
7:02	0.013		
7:03	0.013		
7:04	0.015		
7:05	0.015		
7:06	0.014		
7:07	0.014		
7:08	0.015		
7:09	0.018		
7:10	0.017		
7:11	0.018		
7:12	0.015		
7:13	0.015		
7:14	0.017		

7:15	0.016
7:16	0.016
7:17	0.025
7:18	0.018
7:19	0.015
7:20	0.015
7:21	0.016
7:22	0.016
7:23	0.02
7:24	0.018
7:25	0.017
7:26	0.018
7:27	0.017
7:28	0.019
7:29	0.017
7:30	0.018
7:31	0.019
7:32	0.017
7:33	0.021
7:34	0.025
7:35	0.022
7:36	0.021
7:37	0.02
7:38	0.02
7:39	0.017
7:40	0.017
7:41	0.017
7:42	0.015
7:43	0.022
7:44	0.026
7:45	0.025
7:46	0.022
7:47	0.017
7:48	0.02
7:49	0.029
7:50	0.019
7:51	0.017
7:52	0.034
7:53	0.02
7:54	0.02
7:55	0.016
7:56	0.028
7:57	0.038
7:58	0.034
7:59	0.018
8:00	0.018
8:01	0.021

8:02	0.021
8:03	0.025
8:04	0.029
8:05	0.019
8:06	0.022
8:07	0.022
8:08	0.021
8:09	0.024
8:10	0.017
8:11	0.017
8:12	0.025
8:13	0.017
8:14	0.017
8:15	0.019
8:16	0.018
8:17	0.028
8:18	0.019
8:19	0.024
8:20	0.015
8:21	0.015
8:22	0.02
8:23	0.021
8:24	0.024
8:25	0.018
8:26	0.013
8:27	0.02
8:28	0.017
8:29	0.02
8:30	0.016
8:31	0.018
8:32	0.02
8:33	0.017
8:34	0.017
8:35	0.015
8:36	0.014
8:37	0.018
8:38	0.019
8:39	0.016
8:40	0.017
8:41	0.021
8:42	0.022
8:43	0.036
8:44	0.022
8:45	0.022
8:46	0.018
8:47	0.024
8:48	0.022

8:49	0.028
8:50	0.032
8:51	0.027
8:52	0.023
8:53	0.017
8:54	0.014
8:55	0.014
8:56	0.016
8:57	0.016
8:58	0.017
8:59	0.019
9:00	0.015
9:01	0.022
9:02	0.016
9:03	0.015
9:04	0.016
9:05	0.015
9:06	0.016
9:07	0.015
9:08	0.03
9:09	0.015
9:10	0.016
9:11	0.016
9:12	0.016
9:13	0.015
9:14	0.016
9:15	0.021
9:16	0.017
9:17	0.016
9:18	0.017
9:19	0.017
9:20	0.017
9:21	0.017
9:22	0.021
9:23	0.021
9:24	0.017
9:25	0.019
9:26	0.021
9:27	0.03
9:28	0.027
9:29	0.022
9:30	0.02
9:31	0.02
9:32	0.021
9:33	0.025
9:34	0.028
9:35	0.037

9:36	0.027
9:37	0.024
9:38	0.022
9:39	0.028
9:40	0.031
9:41	0.027
9:42	0.022
9:43	0.022
9:44	0.031
9:45	0.03
9:46	0.023
9:47	0.025
9:48	0.027
9:49	0.026
9:50	0.026
9:51	0.026
9:52	0.026
9:53	0.031
9:54	0.027
9:55	0.021
9:56	0.022
9:57	0.02
9:58	0.02
9:59	0.025
10:00	0.041
10:01	0.023
10:02	0.024
10:03	0.022
10:04	0.024
10:05	0.023
10:06	0.028
10:07	0.023
10:08	0.026
10:09	0.03
10:10	0.024
10:11	0.023
10:12	0.023
10:13	0.019
10:14	0.03
10:15	0.022
10:16	0.022
10:17	0.019
10:18	0.019
10:19	0.018
10:20	0.024
10:21	0.024
10:22	0.036

10:23	0.036
10:24	0.024
10:25	0.022
10:26	0.027
10:27	0.037
10:28	0.023
10:29	0.019
10:30	0.138
10:31	0.041
10:32	0.06
10:33	0.031
10:34	0.035
10:35	0.022
10:36	0.026
10:37	0.024
10:38	0.022
10:39	0.024
10:40	0.02
10:41	0.018
10:42	0.02
10:43	0.019
10:44	0.02
10:45	0.022
10:46	0.023
10:47	0.019
10:48	0.018
10:49	0.02
10:50	0.019
10:51	0.02
10:52	0.019
10:53	0.022
10:54	0.024
10:55	0.062
10:56	0.035
10:57	0.026
10:58	0.024
10:59	0.02
11:00	0.021
11:01	0.019
11:02	0.028
11:03	0.024
11:04	0.023
11:05	0.02
11:06	0.026
11:07	0.04
11:08	0.037
11:09	0.024

11:10	0.021
11:11	0.021
11:12	0.031
11:13	0.023
11:14	0.02
11:15	0.02
11:16	0.028
11:17	0.025
11:18	0.03
11:19	0.035
11:20	0.026
11:21	0.026
11:22	0.021
11:23	0.022
11:24	0.021
11:25	0.022
11:26	0.022
11:27	0.019
11:28	0.019
11:29	0.019
11:30	0.024
11:31	0.02
11:32	0.018
11:33	0.019
11:34	0.02
11:35	0.018
11:36	0.02
11:37	0.023
11:38	0.025
11:39	0.027
11:40	0.022
11:41	0.02
11:42	0.021
11:43	0.025
11:44	0.026
11:45	0.023
11:46	0.022
11:47	0.019
11:48	0.021
11:49	0.024
11:50	0.021
11:51	0.022
11:52	0.033
11:53	0.021
11:54	0.019
11:55	0.019
11:56	0.019

11:57	0.021
11:58	0.02
11:59	0.019
12:00	0.023
12:01	0.02
12:02	0.02
12:03	0.019
12:04	0.023
12:05	0.019
12:06	0.019
12:07	0.019
12:08	0.019
12:09	0.018
12:10	0.019
12:11	0.018
12:12	0.021
12:13	0.019
12:14	0.018
12:15	0.019
12:16	0.02
12:17	0.019
12:18	0.02
12:19	0.022
12:20	0.021
12:21	0.02
12:22	0.019
12:23	0.019
12:24	0.022
12:25	0.018
12:26	0.019
12:27	0.021
12:28	0.018
12:29	0.022
12:30	0.048
12:31	0.039
12:32	0.018
12:33	0.019
12:34	0.022
12:35	0.02
12:36	0.021
12:37	0.021
12:38	0.021
12:39	0.023
12:40	0.025
12:41	0.021
12:42	0.025
12:43	0.024

12:44	0.023
12:45	0.026
12:46	0.027
12:47	0.023
12:48	0.028
12:49	0.029
12:50	0.022
12:51	0.019
12:52	0.059
12:53	0.019
12:54	0.027
12:55	0.033
12:56	0.026
12:57	0.03
12:58	0.022
12:59	0.021
13:00	0.019
13:01	0.02
13:02	0.019
13:03	0.024
13:04	0.029
13:05	0.021
13:06	0.022
13:07	0.025
13:08	0.024
13:09	0.033
13:10	0.041
13:11	0.022
13:12	0.058
13:13	0.023
13:14	0.021
13:15	0.02
13:16	0.021
13:17	0.023
13:18	0.027
13:19	0.028
13:20	0.023
13:21	0.037
13:22	0.053
13:23	0.027
13:24	0.018
13:25	0.023
13:26	0.025
13:27	0.02
13:28	0.019
13:29	0.025
13:30	0.029

13:31	0.068
13:32	0.022
13:33	0.029
13:34	0.021
13:35	0.018
13:36	0.02
13:37	0.02
13:38	0.02
13:39	0.063
13:40	0.02
13:41	0.018
13:42	0.031
13:43	0.026
13:44	0.04
13:45	0.037
13:46	0.028
13:47	0.021
13:48	0.028
13:49	0.059
13:50	0.035
13:51	0.029
13:52	0.036
13:53	0.033
13:54	0.031
13:55	0.458
13:56	0.205
13:57	0.062
13:58	0.037
13:59	0.117
14:00	0.235
14:01	0.025
14:02	0.047
14:03	0.028
14:04	0.028
14:05	0.028
14:06	0.022
14:07	0.028
14:08	0.032
14:09	0.022
14:10	0.021
14:11	0.023
14:12	0.06
14:13	0.042
14:14	0.031
14:15	0.102
14:16	0.021
14:17	0.039

14:18	0.023
14:19	0.018
14:20	0.026
14:21	0.024
14:22	0.019
14:23	0.018
14:24	0.031
14:25	0.178
14:26	0.077
14:27	0.028
14:28	0.029
14:29	0.019
14:30	0.02
14:31	0.018
14:32	0.019
14:33	0.02
14:34	0.019
14:35	0.018
14:36	0.019
14:37	0.022
14:38	0.02
14:39	0.027
14:40	0.026
14:41	0.03
14:42	0.055
14:43	0.024
14:44	0.019
14:45	0.019
14:46	0.02
14:47	0.02
14:48	0.024
14:49	0.02
14:50	0.019
14:51	0.019
14:52	0.019
14:53	0.021
14:54	0.021
14:55	0.022
14:56	0.017
14:57	0.017
14:58	0.019
14:59	0.018
15:00	0.02
15:01	0.029
15:02	0.029
15:03	0.027
15:04	0.035

15:05	0.019
15:06	0.02
15:07	0.017
15:08	0.017
15:09	0.017
15:10	0.017
15:11	0.017
15:12	0.017
15:13	0.016
15:14	0.047
15:15	0.021
15:16	0.026
15:17	0.023
15:18	0.031
15:19	0.017
15:20	0.022
15:21	0.021
15:22	0.017
15:23	0.019
15:24	0.019
15:25	0.023
15:26	0.018
15:27	0.016
15:28	0.02
15:29	0.02
15:30	0.037
15:31	0.028
15:32	0.023
15:33	0.019
15:34	0.02
15:35	0.019
15:36	0.021
15:37	0.017
15:38	0.017
15:39	0.015
15:40	0.018
15:41	0.019
15:42	0.025
15:43	0.016
15:44	0.017
15:45	0.02
15:46	0.022
15:47	0.02
15:48	0.023
15:49	0.032
15:50	0.026
15:51	0.054

15:52	0.021
15:53	0.016
15:54	0.017
15:55	0.016
15:56	0.016
15:57	0.02
15:58	0.021
15:59	0.019
16:00	0.02
16:01	0.02
16:02	0.023
16:03	0.017
16:04	0.018
16:05	0.025
16:06	0.019
16:07	0.017
16:08	0.05
16:09	0.04
16:10	0.034
16:11	0.035
16:12	0.02
16:13	0.02
16:14	0.029
16:15	0.033
16:16	0.026
16:17	0.024
16:18	0.053
16:19	0.042
16:20	0.024
16:21	0.017
16:22	0.08
16:23	0.048
16:24	0.065
16:25	0.03
16:26	0.018
16:27	0.02
16:28	0.022
16:29	0.02
16:30	0.019
16:31	0.021
16:32	0.015
16:33	0.015
16:34	0.018
16:35	0.017
16:36	0.015
16:37	0.025
16:38	0.017

16:39	0.019
16:40	0.017
16:41	0.02

592-601274	9/10/2024 7:01 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 7:00 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:59 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:58 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:57 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:56 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:55 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:54 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:53 Readings	PID	SC23030921B3	Normal	0
592-601274	9/10/2024 6:52 CONFIG	PID	SC23030921B3		

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak DRX
Model Number	8533
Serial Number	8533181207
Firmware Version	3.1
Calibration Date	7/11/2024
Test Name	MANUAL_006
Test Start Time	6:40:02 AM
Test Start Date	9/10/2024
Test Length [D:H:M]	0:10:07
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.06
PM10 Minimum [mg/m3]	0.01
PM10 Maximum [mg/m3]	1.22
PM10 TWA [mg/m3]	0.068
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	607

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
6:40	0.093		
6:41	0.02		
6:42	0.016		
6:43	0.02		
6:44	0.036		
6:45	0.011		
6:46	0.017		
6:47	0.011		
6:48	0.012		
6:49	0.011		
6:50	0.012		
6:51	0.016		
6:52	0.011		
6:53	0.01		
6:54	0.012		
6:55	0.013		
6:56	0.017		
6:57	0.011		
6:58	0.011		
6:59	0.013		
7:00	0.016		
7:01	0.011		
7:02	0.012		

7:03	0.011
7:04	0.011
7:05	0.016
7:06	0.018
7:07	0.024
7:08	0.022
7:09	0.013
7:10	0.013
7:11	0.013
7:12	0.018
7:13	0.017
7:14	0.023
7:15	0.019
7:16	0.021
7:17	0.024
7:18	0.039
7:19	0.038
7:20	0.028
7:21	0.021
7:22	0.022
7:23	0.019
7:24	0.025
7:25	0.03
7:26	0.023
7:27	0.019
7:28	0.02
7:29	0.017
7:30	0.018
7:31	0.019
7:32	0.018
7:33	0.019
7:34	0.019
7:35	0.018
7:36	0.042
7:37	0.038
7:38	0.02
7:39	0.017
7:40	0.018
7:41	0.018
7:42	0.051
7:43	0.038
7:44	0.026
7:45	0.022
7:46	0.031

7:47	0.023
7:48	0.029
7:49	0.027
7:50	0.03
7:51	0.024
7:52	0.035
7:53	0.024
7:54	0.018
7:55	0.034
7:56	0.065
7:57	0.175
7:58	0.09
7:59	0.222
8:00	0.572
8:01	0.521
8:02	1.03
8:03	0.216
8:04	0.093
8:05	0.057
8:06	0.028
8:07	0.042
8:08	0.13
8:09	0.026
8:10	0.024
8:11	0.035
8:12	0.128
8:13	0.16
8:14	0.049
8:15	0.03
8:16	0.026
8:17	0.032
8:18	0.122
8:19	0.054
8:20	0.072
8:21	0.145
8:22	0.034
8:23	0.034
8:24	0.056
8:25	0.027
8:26	0.044
8:27	0.016
8:28	0.045
8:29	0.035
8:30	0.015

8:31	0.033
8:32	0.032
8:33	0.019
8:34	0.015
8:35	0.017
8:36	0.025
8:37	0.024
8:38	0.072
8:39	0.062
8:40	0.033
8:41	0.043
8:42	0.024
8:43	0.025
8:44	0.037
8:45	0.036
8:46	0.036
8:47	0.039
8:48	0.045
8:49	0.03
8:50	0.065
8:51	0.044
8:52	0.277
8:53	0.151
8:54	0.095
8:55	0.053
8:56	0.074
8:57	0.288
8:58	0.161
8:59	0.167
9:00	0.142
9:01	0.136
9:02	0.063
9:03	0.139
9:04	0.076
9:05	0.054
9:06	0.085
9:07	0.052
9:08	0.022
9:09	0.044
9:10	0.03
9:11	0.057
9:12	0.139
9:13	0.018
9:14	0.026

9:15	0.026
9:16	0.026
9:17	0.035
9:18	0.034
9:19	0.021
9:20	0.027
9:21	0.034
9:22	0.024
9:23	0.094
9:24	0.065
9:25	0.024
9:26	0.398
9:27	0.308
9:28	0.179
9:29	0.327
9:30	0.046
9:31	0.035
9:32	0.097
9:33	0.062
9:34	0.071
9:35	0.068
9:36	0.046
9:37	0.031
9:38	0.112
9:39	0.084
9:40	0.091
9:41	0.115
9:42	0.065
9:43	0.168
9:44	0.078
9:45	0.049
9:46	0.074
9:47	0.048
9:48	0.042
9:49	0.06
9:50	0.047
9:51	0.033
9:52	0.033
9:53	0.078
9:54	0.039
9:55	0.042
9:56	0.054
9:57	0.291
9:58	0.902

9:59	0.638
10:00	0.122
10:01	0.054
10:02	0.044
10:03	0.073
10:04	0.04
10:05	0.212
10:06	0.173
10:07	0.026
10:08	0.042
10:09	0.033
10:10	0.03
10:11	0.032
10:12	0.046
10:13	0.046
10:14	0.042
10:15	0.098
10:16	0.057
10:17	0.07
10:18	0.097
10:19	0.09
10:20	0.095
10:21	0.146
10:22	0.074
10:23	0.044
10:24	0.079
10:25	0.04
10:26	0.035
10:27	0.037
10:28	0.036
10:29	0.027
10:30	0.046
10:31	0.081
10:32	0.049
10:33	0.11
10:34	0.056
10:35	0.021
10:36	0.029
10:37	0.014
10:38	0.11
10:39	0.05
10:40	0.029
10:41	0.263
10:42	0.646

10:43	0.46
10:44	0.041
10:45	0.023
10:46	0.095
10:47	0.05
10:48	0.07
10:49	0.051
10:50	0.038
10:51	0.036
10:52	0.077
10:53	0.022
10:54	0.025
10:55	0.033
10:56	0.059
10:57	0.037
10:58	0.099
10:59	0.051
11:00	0.046
11:01	0.041
11:02	0.037
11:03	0.052
11:04	0.049
11:05	0.02
11:06	0.022
11:07	0.031
11:08	0.041
11:09	0.053
11:10	0.028
11:11	0.022
11:12	0.061
11:13	0.042
11:14	0.025
11:15	0.021
11:16	0.026
11:17	0.023
11:18	0.057
11:19	0.048
11:20	0.043
11:21	0.102
11:22	0.051
11:23	0.033
11:24	0.036
11:25	1.22
11:26	0.321

11:27	0.077
11:28	0.045
11:29	0.044
11:30	0.028
11:31	0.029
11:32	0.071
11:33	0.149
11:34	0.022
11:35	0.018
11:36	0.016
11:37	0.065
11:38	0.037
11:39	0.439
11:40	0.047
11:41	0.024
11:42	0.028
11:43	0.101
11:44	0.026
11:45	0.04
11:46	0.028
11:47	0.034
11:48	0.02
11:49	0.024
11:50	0.025
11:51	0.026
11:52	0.018
11:53	0.016
11:54	0.016
11:55	0.013
11:56	0.016
11:57	0.014
11:58	0.019
11:59	0.014
12:00	0.014
12:01	0.016
12:02	0.016
12:03	0.016
12:04	0.019
12:05	0.033
12:06	0.034
12:07	0.014
12:08	0.018
12:09	0.013
12:10	0.015

12:11	0.015
12:12	0.014
12:13	0.02
12:14	0.012
12:15	0.012
12:16	0.014
12:17	0.012
12:18	0.014
12:19	0.014
12:20	0.015
12:21	0.017
12:22	0.015
12:23	0.014
12:24	0.022
12:25	0.015
12:26	0.013
12:27	0.013
12:28	0.013
12:29	0.019
12:30	0.015
12:31	0.016
12:32	0.022
12:33	0.015
12:34	0.025
12:35	0.018
12:36	0.021
12:37	0.019
12:38	0.014
12:39	0.017
12:40	0.03
12:41	0.036
12:42	0.019
12:43	0.061
12:44	0.027
12:45	0.028
12:46	0.248
12:47	0.327
12:48	0.027
12:49	0.026
12:50	0.028
12:51	0.02
12:52	0.017
12:53	0.016
12:54	0.027

12:55	0.019
12:56	0.02
12:57	0.028
12:58	0.032
12:59	0.028
13:00	0.023
13:01	0.028
13:02	0.033
13:03	0.023
13:04	0.024
13:05	0.02
13:06	0.017
13:07	0.048
13:08	0.057
13:09	0.029
13:10	0.022
13:11	0.02
13:12	0.021
13:13	0.03
13:14	0.022
13:15	0.021
13:16	0.019
13:17	0.019
13:18	0.026
13:19	0.024
13:20	0.018
13:21	0.015
13:22	0.042
13:23	0.054
13:24	0.037
13:25	0.017
13:26	0.018
13:27	0.019
13:28	0.017
13:29	0.048
13:30	0.052
13:31	0.026
13:32	0.022
13:33	0.021
13:34	0.017
13:35	0.017
13:36	0.017
13:37	0.02
13:38	0.028

13:39	0.025
13:40	0.029
13:41	0.034
13:42	0.021
13:43	0.025
13:44	0.022
13:45	0.041
13:46	0.026
13:47	0.017
13:48	0.015
13:49	0.021
13:50	0.023
13:51	0.06
13:52	0.032
13:53	0.021
13:54	0.027
13:55	0.034
13:56	0.03
13:57	0.034
13:58	0.031
13:59	0.022
14:00	0.017
14:01	0.017
14:02	0.016
14:03	0.021
14:04	0.02
14:05	0.031
14:06	0.015
14:07	0.016
14:08	0.013
14:09	0.019
14:10	0.038
14:11	0.022
14:12	0.041
14:13	0.048
14:14	0.018
14:15	0.014
14:16	0.014
14:17	0.015
14:18	0.022
14:19	0.019
14:20	0.018
14:21	0.016
14:22	0.017

14:23	0.016
14:24	0.018
14:25	0.018
14:26	0.015
14:27	0.016
14:28	0.021
14:29	0.037
14:30	0.017
14:31	0.022
14:32	0.024
14:33	0.026
14:34	0.022
14:35	0.016
14:36	0.015
14:37	0.017
14:38	0.019
14:39	0.03
14:40	0.024
14:41	0.055
14:42	0.025
14:43	0.036
14:44	0.015
14:45	0.02
14:46	0.021
14:47	0.02
14:48	0.021
14:49	0.02
14:50	0.018
14:51	0.018
14:52	0.015
14:53	0.015
14:54	0.026
14:55	0.017
14:56	0.025
14:57	0.02
14:58	0.031
14:59	0.016
15:00	0.015
15:01	0.023
15:02	0.027
15:03	0.035
15:04	0.032
15:05	0.033
15:06	0.032

15:07	0.026
15:08	0.049
15:09	0.031
15:10	0.031
15:11	0.025
15:12	0.027
15:13	0.02
15:14	0.018
15:15	0.037
15:16	0.053
15:17	0.039
15:18	0.036
15:19	0.019
15:20	0.022
15:21	0.038
15:22	0.03
15:23	0.019
15:24	0.019
15:25	0.041
15:26	0.038
15:27	0.026
15:28	0.021
15:29	0.033
15:30	0.046
15:31	0.093
15:32	0.142
15:33	0.141
15:34	0.07
15:35	0.057
15:36	0.036
15:37	0.029
15:38	0.036
15:39	0.048
15:40	0.04
15:41	0.036
15:42	0.03
15:43	0.032
15:44	0.016
15:45	0.019
15:46	0.018
15:47	0.026
15:48	0.019
15:49	0.019
15:50	0.037

15:51	0.027
15:52	0.034
15:53	0.039
15:54	0.073
15:55	0.022
15:56	0.017
15:57	0.075
15:58	0.019
15:59	0.02
16:00	0.035
16:01	0.058
16:02	0.073
16:03	0.032
16:04	0.029
16:05	0.028
16:06	0.02
16:07	0.018
16:08	0.015
16:09	0.015
16:10	0.015
16:11	0.025
16:12	0.037
16:13	0.019
16:14	0.02
16:15	0.029
16:16	0.068
16:17	0.025
16:18	0.019
16:19	0.016
16:20	0.027
16:21	0.023
16:22	0.017
16:23	0.063
16:24	0.023
16:25	0.057
16:26	0.031
16:27	0.033
16:28	0.027
16:29	0.02
16:30	0.016
16:31	0.017
16:32	0.013
16:33	0.015
16:34	0.013

16:35	0.013
16:36	0.017
16:37	0.012
16:38	0.014
16:39	0.032
16:40	0.018
16:41	0.014
16:42	0.015
16:43	0.012
16:44	0.015
16:45	0.016
16:46	0.015

592-906376	9/10/2024 7:05 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 7:04 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 7:03 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 7:02 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 7:01 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 7:00 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:59 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 6:58 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 6:57 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:56 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:55 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:54 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:53 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:52 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:51 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:50 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:49 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:48 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:47 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:46 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:45 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 6:44 Readings	PID	SC23030159V4	Normal	0.1
592-906376	9/10/2024 6:43 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:42 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:41 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:40 Readings	PID	SC23030159V4	Normal	0
592-906376	9/10/2024 6:39 CONFIG	PID	SC23030159V4		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_012
Test Start Time	6:43:15 AM
Test Start Date	9/10/2024
Test Length [D:H:M]	0:10:02
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.037
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.943
Mass TWA [mg/m3]	0.038
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	602

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:43	0.418		
6:44	0.018		
6:45	0.022		
6:46	0.019		
6:47	0.017		
6:48	0.016		
6:49	0.014		
6:50	0.014		
6:51	0.018		
6:52	0.019		
6:53	0.017		
6:54	0.014		
6:55	0.016		
6:56	0.016		
6:57	0.018		
6:58	0.017		
6:59	0.016		
7:00	0.016		
7:01	0.016		
7:02	0.016		
7:03	0.016		
7:04	0.015		
7:05	0.016		
7:06	0.017		
7:07	0.017		
7:08	0.027		
7:09	0.016		

7:10	0.018
7:11	0.019
7:12	0.023
7:13	0.018
7:14	0.019
7:15	0.019
7:16	0.022
7:17	0.021
7:18	0.054
7:19	0.024
7:20	0.022
7:21	0.021
7:22	0.019
7:23	0.021
7:24	0.026
7:25	0.027
7:26	0.023
7:27	0.021
7:28	0.021
7:29	0.022
7:30	0.021
7:31	0.023
7:32	0.026
7:33	0.026
7:34	0.026
7:35	0.024
7:36	0.042
7:37	0.041
7:38	0.032
7:39	0.019
7:40	0.022
7:41	0.02
7:42	0.019
7:43	0.018
7:44	0.022
7:45	0.025
7:46	0.025
7:47	0.027
7:48	0.027
7:49	0.025
7:50	0.028
7:51	0.021
7:52	0.021
7:53	0.024
7:54	0.021
7:55	0.023
7:56	0.031

7:57	0.037
7:58	0.07
7:59	0.028
8:00	0.022
8:01	0.049
8:02	0.036
8:03	0.396
8:04	0.059
8:05	0.209
8:06	0.078
8:07	0.198
8:08	0.107
8:09	0.033
8:10	0.03
8:11	0.349
8:12	0.943
8:13	0.524
8:14	0.421
8:15	0.799
8:16	0.315
8:17	0.094
8:18	0.073
8:19	0.061
8:20	0.056
8:21	0.058
8:22	0.036
8:23	0.057
8:24	0.044
8:25	0.047
8:26	0.083
8:27	0.095
8:28	0.059
8:29	0.065
8:30	0.043
8:31	0.051
8:32	0.041
8:33	0.028
8:34	0.027
8:35	0.026
8:36	0.033
8:37	0.036
8:38	0.057
8:39	0.07
8:40	0.083
8:41	0.042
8:42	0.025
8:43	0.029

8:44	0.038
8:45	0.032
8:46	0.035
8:47	0.039
8:48	0.024
8:49	0.024
8:50	0.031
8:51	0.036
8:52	0.026
8:53	0.036
8:54	0.036
8:55	0.041
8:56	0.037
8:57	0.042
8:58	0.042
8:59	0.032
9:00	0.042
9:01	0.027
9:02	0.031
9:03	0.028
9:04	0.067
9:05	0.055
9:06	0.038
9:07	0.04
9:08	0.025
9:09	0.032
9:10	0.042
9:11	0.035
9:12	0.075
9:13	0.03
9:14	0.038
9:15	0.041
9:16	0.041
9:17	0.035
9:18	0.033
9:19	0.049
9:20	0.03
9:21	0.029
9:22	0.03
9:23	0.031
9:24	0.086
9:25	0.085
9:26	0.064
9:27	0.12
9:28	0.076
9:29	0.058
9:30	0.074

9:31	0.05
9:32	0.049
9:33	0.071
9:34	0.082
9:35	0.055
9:36	0.052
9:37	0.049
9:38	0.048
9:39	0.041
9:40	0.085
9:41	0.068
9:42	0.061
9:43	0.085
9:44	0.042
9:45	0.067
9:46	0.05
9:47	0.07
9:48	0.051
9:49	0.049
9:50	0.053
9:51	0.046
9:52	0.041
9:53	0.033
9:54	0.029
9:55	0.03
9:56	0.03
9:57	0.031
9:58	0.034
9:59	0.041
10:00	0.029
10:01	0.031
10:02	0.026
10:03	0.024
10:04	0.02
10:05	0.031
10:06	0.027
10:07	0.023
10:08	0.044
10:09	0.025
10:10	0.022
10:11	0.022
10:12	0.031
10:13	0.05
10:14	0.046
10:15	0.057
10:16	0.045
10:17	0.028

10:18	0.021
10:19	0.026
10:20	0.027
10:21	0.04
10:22	0.034
10:23	0.037
10:24	0.03
10:25	0.033
10:26	0.036
10:27	0.034
10:28	0.037
10:29	0.026
10:30	0.02
10:31	0.083
10:32	0.042
10:33	0.031
10:34	0.03
10:35	0.026
10:36	0.033
10:37	0.022
10:38	0.018
10:39	0.02
10:40	0.038
10:41	0.021
10:42	0.015
10:43	0.019
10:44	0.022
10:45	0.021
10:46	0.039
10:47	0.023
10:48	0.016
10:49	0.019
10:50	0.019
10:51	0.027
10:52	0.027
10:53	0.03
10:54	0.057
10:55	0.035
10:56	0.022
10:57	0.019
10:58	0.024
10:59	0.024
11:00	0.02
11:01	0.02
11:02	0.031
11:03	0.025
11:04	0.034

11:05	0.016
11:06	0.019
11:07	0.024
11:08	0.025
11:09	0.043
11:10	0.038
11:11	0.032
11:12	0.034
11:13	0.016
11:14	0.023
11:15	0.016
11:16	0.016
11:17	0.02
11:18	0.048
11:19	0.032
11:20	0.04
11:21	0.038
11:22	0.023
11:23	0.034
11:24	0.023
11:25	0.036
11:26	0.069
11:27	0.047
11:28	0.038
11:29	0.035
11:30	0.02
11:31	0.024
11:32	0.033
11:33	0.057
11:34	0.02
11:35	0.021
11:36	0.024
11:37	0.016
11:38	0.026
11:39	0.025
11:40	0.015
11:41	0.015
11:42	0.014
11:43	0.015
11:44	0.022
11:45	0.018
11:46	0.021
11:47	0.017
11:48	0.018
11:49	0.017
11:50	0.016
11:51	0.015

11:52	0.02
11:53	0.015
11:54	0.013
11:55	0.013
11:56	0.012
11:57	0.014
11:58	0.186
11:59	0.087
12:00	0.017
12:01	0.023
12:02	0.153
12:03	0.186
12:04	0.059
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12:06	0.017
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12:09	0.013
12:10	0.015
12:11	0.019
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12:20	0.015
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12:23	0.016
12:24	0.014
12:25	0.017
12:26	0.028
12:27	0.02
12:28	0.016
12:29	0.039
12:30	0.017
12:31	0.017
12:32	0.02
12:33	0.02
12:34	0.023
12:35	0.019
12:36	0.017
12:37	0.017
12:38	0.014

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12:41	0.023
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12:46	0.028
12:47	0.167
12:48	0.032
12:49	0.021
12:50	0.038
12:51	0.021
12:52	0.018
12:53	0.021
12:54	0.021
12:55	0.018
12:56	0.013
12:57	0.026
12:58	0.036
12:59	0.034
13:00	0.024
13:01	0.028
13:02	0.041
13:03	0.032
13:04	0.031
13:05	0.021
13:06	0.021
13:07	0.025
13:08	0.029
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13:15	0.02
13:16	0.019
13:17	0.018
13:18	0.026
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13:20	0.086
13:21	0.022
13:22	0.035
13:23	0.027
13:24	0.025
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13:27	0.013
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13:29	0.023
13:30	0.072
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13:32	0.024
13:33	0.018
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13:35	0.018
13:36	0.013
13:37	0.013
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13:39	0.018
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13:41	0.026
13:42	0.024
13:43	0.049
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13:45	0.065
13:46	0.036
13:47	0.038
13:48	0.026
13:49	0.059
13:50	0.066
13:51	0.071
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13:53	0.022
13:54	0.037
13:55	0.03
13:56	0.023
13:57	0.029
13:58	0.027
13:59	0.02
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14:14	0.022
14:15	0.015
14:16	0.015
14:17	0.021
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14:20	0.022
14:21	0.016
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14:23	0.026
14:24	0.023
14:25	0.023
14:26	0.018
14:27	0.014
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14:39	0.017
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14:43	0.021
14:44	0.019
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14:50	0.014
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14:52	0.013
14:53	0.014
14:54	0.014
14:55	0.015
14:56	0.021
14:57	0.014
14:58	0.015
14:59	0.013

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15:02	0.029
15:03	0.025
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15:06	0.023
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15:15	0.015
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15:19	0.019
15:20	0.027
15:21	0.02
15:22	0.023
15:23	0.018
15:24	0.018
15:25	0.03
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15:46	0.019

15:47	0.016
15:48	0.014
15:49	0.024
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15:52	0.029
15:53	0.032
15:54	0.032
15:55	0.028
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15:58	0.016
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16:01	0.038
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16:14	0.018
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16:16	0.048
16:17	0.04
16:18	0.017
16:19	0.024
16:20	0.029
16:21	0.022
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16:23	0.075
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16:25	0.053
16:26	0.022
16:27	0.031
16:28	0.021
16:29	0.024
16:30	0.021
16:31	0.023
16:32	0.02
16:33	0.027

16:34	0.031
16:35	0.016
16:36	0.023
16:37	0.018
16:38	0.02
16:39	0.02
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592-906020	9/10/2024 7:00 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:59 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:58 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:57 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:56 Readings	PID	SC23030396CB	Normal	0
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592-906020	9/10/2024 6:51 Readings	PID	SC23030396CB	Normal	0
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592-906020	9/10/2024 6:49 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:48 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:47 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:46 Readings	PID	SC23030396CB	Normal	0
592-906020	9/10/2024 6:45 CONFIG	PID	SC23030396CB		