



**DAILY STATUS REPORT**

**Prepared By:**  
Ryan Just

WEATHER	Snow	Rain		Overcast		Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32	32-50	X	50-70	X	70-85		>85		WSW – 13 mph

<b>IEEG Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b> 10/16/24
<b>Project:</b>	251 Douglass Street, Brooklyn, NY			

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:30 Time Out: 17:15</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) –Ryan Just Broadway Construction Group – Shannon Dowling / Tom Caporale Cascade – John Emers WSP - Charlie Lambert Concrete Courses</p> <p><b>Equipment On Site:</b> (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 set up for ISS equipment relocation; and Concrete Courses to continue with super structure and rebar work.

**Site Activities:**

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- IEEG applied ATMOS foam to stockpile, swell material, and site surface as needed throughout the day;
- Concrete Courses continued rebar work in the phase 2 construction area and superstructure work;
- A total of six (6) loads of swell material was transported offsite for disposal to Jackson, NJ;
- Cascade received a total of eight (8) loads of ASTM #57 – 3/4" washed stone and eight (8) loads of DGA limestone to construct a new vehicle pad over the ISS area;
- Cascade began to construct a new vehicle pad and graded out delivered material;
- Cascade continued cleaning batch plant and ISS equipment to prepare for equipment relocation.

**Community Air Monitoring Program (CAMP) - CAMP** action level for dust (0.1 mg/m<sup>3</sup>) 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 = \_0.557\_ mg/m<sup>3</sup> @ 06:43
- High Conditions (Upwind) – PID = \_0.4\_ ppm @ 11:37, Dust = \_0.772\_ mg/m<sup>3</sup> @ 11:19
- High Conditions (Downwind 1) – PID = \_2.8\_ ppm @ 11:03, Dust = \_0.778\_ mg/m<sup>3</sup> @ 09:53
- High Conditions (Downwind 2) – PID = \_0.0\_ ppm, Dust = \_0.259\_ mg/m<sup>3</sup> @ 15:52

**Notable Site Conditions:**

- None.

**Planned for the Next Day/Week:**

- Cascade to truck swell material.
- Concrete Courses to continue super structure and rebar activities.

**PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-**  
Representative photo of ATMOS application to swell material during loadout of material.



**Photo 2-**  
Representative photo of swell stockpile covered in ATMOS foam at the end of site activities.



**Photo 3-**  
Representative  
view of gravel  
delivery.



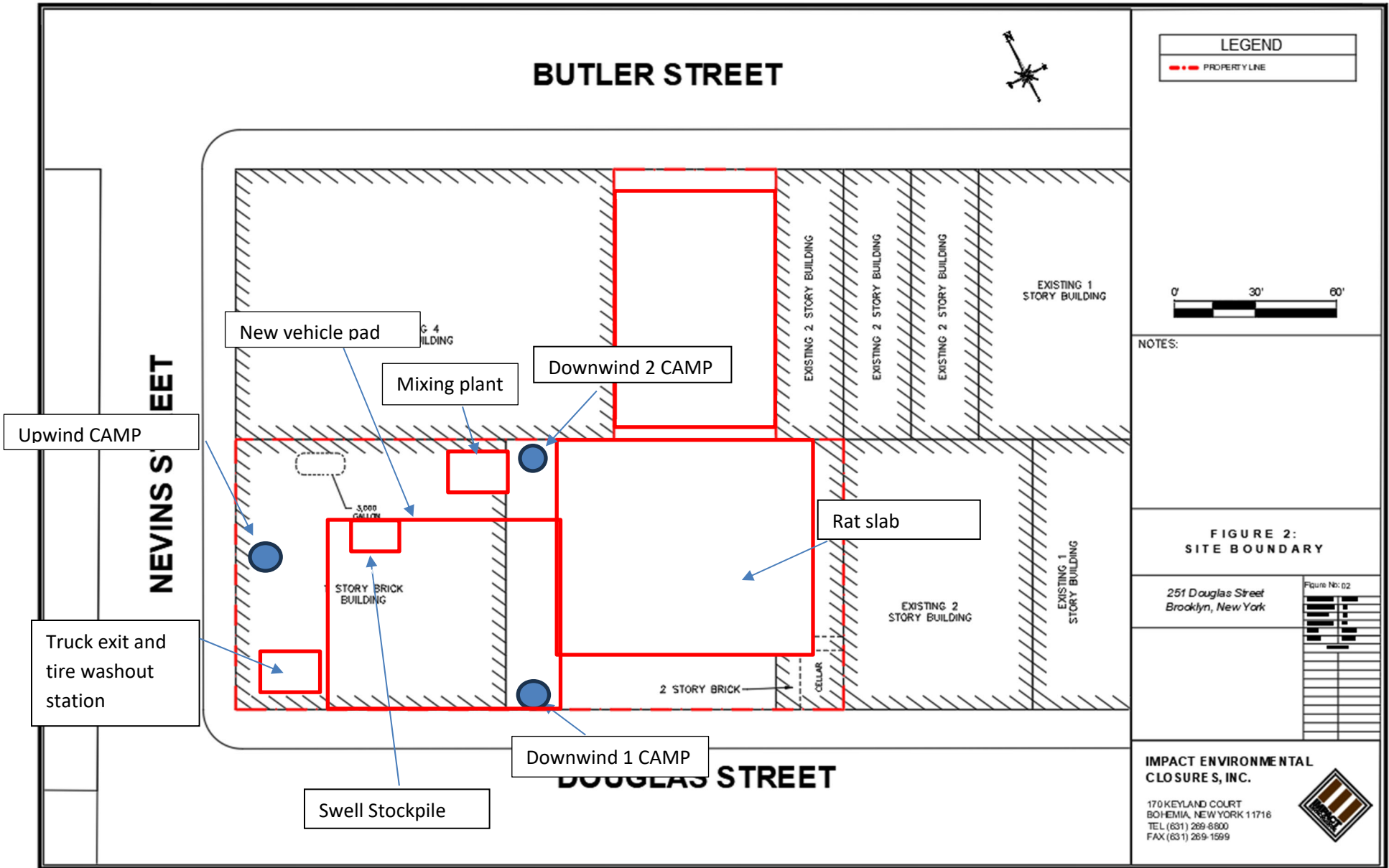
**Photo 4-**  
Representative  
photo of graded  
ISS area.



**SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY







**IMPACT ENVIRONMENTAL**

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

welcome to solid ground...

[www.impactenvironmental.com](http://www.impactenvironmental.com)

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**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_010
Test Start Time	6:42:03 AM
Test Start Date	10/16/2024
Test Length [D:H:M]	0:10:06
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.001
Mass Maximum [mg/m3]	0.772
Mass TWA [mg/m3]	0.1
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	606

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:43	0.557		
6:44	0.012		
6:45	0.005		
6:46	0.008		
6:47	0.004		
6:48	0.003		
6:49	0.005		
6:50	0.004		
6:51	0.004		
6:52	0.004		
6:53	0.003		
6:54	0.005		
6:55	0.006		
6:56	0.005		
6:57	0.004		
6:58	0.004		
6:59	0.005		
7:00	0.003		
7:01	0.004		
7:02	0.058		
7:03	0.009		
7:04	0.006		
7:05	0.005		
7:06	0.008		
7:07	0.007		
7:08	0.005		
7:09	0.006		



7:10	0.004
7:11	0.006
7:12	0.008
7:13	0.006
7:14	0.006
7:15	0.008
7:16	0.007
7:17	0.005
7:18	0.004
7:19	0.003
7:20	0.005
7:21	0.013
7:22	0.005
7:23	0.007
7:24	0.006
7:25	0.005
7:26	0.004
7:27	0.007
7:28	0.006
7:29	0.005
7:30	0.007
7:31	0.006
7:32	0.005
7:33	0.007
7:34	0.007
7:35	0.008
7:36	0.011
7:37	0.012
7:38	0.01
7:39	0.007
7:40	0.005
7:41	0.007
7:42	0.009
7:43	0.004
7:44	0.012
7:45	0.015
7:46	0.012
7:47	0.009
7:48	0.014
7:49	0.009
7:50	0.008
7:51	0.016
7:52	0.02
7:53	0.008
7:54	0.008
7:55	0.01
7:56	0.005

7:57	0.005
7:58	0.008
7:59	0.014
8:00	0.02
8:01	0.014
8:02	0.015
8:03	0.009
8:04	0.007
8:05	0.015
8:06	0.007
8:07	0.009
8:08	0.007
8:09	0.009
8:10	0.007
8:11	0.008
8:12	0.009
8:13	0.009
8:14	0.006
8:15	0.008
8:16	0.007
8:17	0.007
8:18	0.009
8:19	0.008
8:20	0.006
8:21	0.009
8:22	0.018
8:23	0.007
8:24	0.012
8:25	0.009
8:26	0.007
8:27	0.005
8:28	0.007
8:29	0.009
8:30	0.009
8:31	0.009
8:32	0.007
8:33	0.007
8:34	0.008
8:35	0.005
8:36	0.005
8:37	0.004
8:38	0.008
8:39	0.01
8:40	0.014
8:41	0.005
8:42	0.006
8:43	0.008

8:44	0.005
8:45	0.015
8:46	0.005
8:47	0.009
8:48	0.006
8:49	0.009
8:50	0.004
8:51	0.006
8:52	0.003
8:53	0.004
8:54	0.004
8:55	0.004
8:56	0.004
8:57	0.027
8:58	0.006
8:59	0.005
9:00	0.012
9:01	0.006
9:02	0.011
9:03	0.005
9:04	0.005
9:05	0.05
9:06	0.003
9:07	0.006
9:08	0.012
9:09	0.005
9:10	0.006
9:11	0.005
9:12	0.005
9:13	0.004
9:14	0.003
9:15	0.002
9:16	0.003
9:17	0.003
9:18	0.008
9:19	0.004
9:20	0.001
9:21	0.004
9:22	0.004
9:23	0.004
9:24	0.005
9:25	0.002
9:26	0.026
9:27	0.026
9:28	0.006
9:29	0.006
9:30	0.003

9:31	0.009
9:32	0.003
9:33	0.004
9:34	0.006
9:35	0.004
9:36	0.008
9:37	0.01
9:38	0.012
9:39	0.009
9:40	0.005
9:41	0.009
9:42	0.015
9:43	0.009
9:44	0.007
9:45	0.007
9:46	0.004
9:47	0.006
9:48	0.01
9:49	0.013
9:50	0.017
9:51	0.006
9:52	0.006
9:53	0.007
9:54	0.047
9:55	0.089
9:56	0.01
9:57	0.006
9:58	0.005
9:59	0.013
10:00	0.005
10:01	0.005
10:02	0.003
10:03	0.002
10:04	0.002
10:05	0.003
10:06	0.008
10:07	0.005
10:08	0.01
10:09	0.006
10:10	0.004
10:11	0.003
10:12	0.008
10:13	0.049
10:14	0.01
10:15	0.004
10:16	0.004
10:17	0.006

10:18	0.007
10:19	0.009
10:20	0.007
10:21	0.006
10:22	0.01
10:23	0.012
10:24	0.028
10:25	0.031
10:26	0.009
10:27	0.01
10:28	0.004
10:29	0.01
10:30	0.013
10:31	0.005
10:32	0.007
10:33	0.006
10:34	0.004
10:35	0.006
10:36	0.019
10:37	0.008
10:38	0.005
10:39	0.019
10:40	0.019
10:41	0.016
10:42	0.005
10:43	0.04
10:44	0.015
10:45	0.014
10:46	0.005
10:47	0.003
10:48	0.009
10:49	0.052
10:50	0.075
10:51	0.013
10:52	0.006
10:53	0.01
10:54	0.006
10:55	0.009
10:56	0.017
10:57	0.026
10:58	0.007
10:59	0.014
11:00	0.022
11:01	0.011
11:02	0.004
11:03	0.008
11:04	0.003

11:05	0.004
11:06	0.008
11:07	0.006
11:08	0.005
11:09	0.005
11:10	0.009
11:11	0.017
11:12	0.009
11:13	0.005
11:14	0.008
11:15	0.021
11:16	0.131
11:17	0.068
11:18	0.382
11:19	0.772
11:20	0.043
11:21	0.292
11:22	0.573
11:23	0.049
11:24	0.009
11:25	0.004
11:26	0.175
11:27	0.122
11:28	0.196
11:29	0.026
11:30	0.088
11:31	0.657
11:32	0.031
11:33	0.041
11:34	0.008
11:35	0.019
11:36	0.081
11:37	0.024
11:38	0.011
11:39	0.008
11:40	0.009
11:41	0.004
11:42	0.004
11:43	0.006
11:44	0.006
11:45	0.003
11:46	0.002
11:47	0.004
11:48	0.015
11:49	0.006
11:50	0.02
11:51	0.015

11:52	0.004
11:53	0.005
11:54	0.004
11:55	0.037
11:56	0.004
11:57	0.01
11:58	0.007
11:59	0.002
12:00	0.002
12:01	0.002
12:02	0.002
12:03	0.002
12:04	0.002
12:05	0.002
12:06	0.006
12:07	0.006
12:08	0.013
12:09	0.008
12:10	0.191
12:11	0.01
12:12	0.003
12:13	0.003
12:14	0.003
12:15	0.022
12:16	0.005
12:17	0.008
12:18	0.003
12:19	0.026
12:20	0.006
12:21	0.011
12:22	0.131
12:23	0.006
12:24	0.005
12:25	0.021
12:26	0.004
12:27	0.023
12:28	0.003
12:29	0.002
12:30	0.006
12:31	0.004
12:32	0.004
12:33	0.004
12:34	0.003
12:35	0.003
12:36	0.003
12:37	0.004
12:38	0.004

12:39	0.004
12:40	0.004
12:41	0.005
12:42	0.004
12:43	0.004
12:44	0.004
12:45	0.004
12:46	0.004
12:47	0.006
12:48	0.006
12:49	0.006
12:50	0.011
12:51	0.006
12:52	0.004
12:53	0.003
12:54	0.003
12:55	0.003
12:56	0.007
12:57	0.024
12:58	0.025
12:59	0.061
13:00	0.036
13:01	0.013
13:02	0.027
13:03	0.015
13:04	0.012
13:05	0.015
13:06	0.015
13:07	0.203
13:08	0.151
13:09	0.03
13:10	0.118
13:11	0.048
13:12	0.042
13:13	0.047
13:14	0.028
13:15	0.193
13:16	0.276
13:17	0.076
13:18	0.033
13:19	0.025
13:20	0.024
13:21	0.038
13:22	0.021
13:23	0.341
13:24	0.024
13:25	0.02



13:26	0.027
13:27	0.021
13:28	0.031
13:29	0.022
13:30	0.023
13:31	0.021
13:32	0.019
13:33	0.019
13:34	0.023
13:35	0.024
13:36	0.019
13:37	0.021
13:38	0.018
13:39	0.143
13:40	0.151
13:41	0.445
13:42	0.035
13:43	0.054
13:44	0.025
13:45	0.026
13:46	0.031
13:47	0.027
13:48	0.025
13:49	0.026
13:50	0.021
13:51	0.019
13:52	0.024
13:53	0.02
13:54	0.024
13:55	0.049
13:56	0.02
13:57	0.019
13:58	0.023
13:59	0.019
14:00	0.019
14:01	0.018
14:02	0.017
14:03	0.021
14:04	0.02
14:05	0.026
14:06	0.024
14:07	0.019
14:08	0.019
14:09	0.026
14:10	0.018
14:11	0.017
14:12	0.017

14:13	0.047
14:14	0.023
14:15	0.023
14:16	0.019
14:17	0.017
14:18	0.018
14:19	0.018
14:20	0.019
14:21	0.021
14:22	0.018
14:23	0.019
14:24	0.019
14:25	0.019
14:26	0.018
14:27	0.025
14:28	0.027
14:29	0.021
14:30	0.029
14:31	0.024
14:32	0.03
14:33	0.02
14:34	0.02
14:35	0.019
14:36	0.023
14:37	0.028
14:38	0.022
14:39	0.025
14:40	0.019
14:41	0.019
14:42	0.019
14:43	0.035
14:44	0.021
14:45	0.047
14:46	0.041
14:47	0.06
14:48	0.084
14:49	0.079
14:50	0.027
14:51	0.022
14:52	0.024
14:53	0.02
14:54	0.037
14:55	0.025
14:56	0.018
14:57	0.145
14:58	0.043
14:59	0.025

15:00	0.022
15:01	0.033
15:02	0.019
15:03	0.019
15:04	0.022
15:05	0.021
15:06	0.032
15:07	0.019
15:08	0.026
15:09	0.018
15:10	0.021
15:11	0.033
15:12	0.024
15:13	0.021
15:14	0.016
15:15	0.019
15:16	0.021
15:17	0.026
15:18	0.019
15:19	0.023
15:20	0.028
15:21	0.018
15:22	0.032
15:23	0.029
15:24	0.022
15:25	0.019
15:26	0.018
15:27	0.019
15:28	0.022
15:29	0.017
15:30	0.053
15:31	0.023
15:32	0.02
15:33	0.019
15:34	0.08
15:35	0.035
15:36	0.025
15:37	0.021
15:38	0.02
15:39	0.029
15:40	0.022
15:41	0.021
15:42	0.02
15:43	0.017
15:44	0.035
15:45	0.044
15:46	0.025

15:47	0.021
15:48	0.019
15:49	0.018
15:50	0.018
15:51	0.03
15:52	0.017
15:53	0.017
15:54	0.022
15:55	0.019
15:56	0.018
15:57	0.017
15:58	0.017
15:59	0.016
16:00	0.017
16:01	0.084
16:02	0.664
16:03	0.032
16:04	0.02
16:05	0.02
16:06	0.019
16:07	0.019
16:08	0.02
16:09	0.018
16:10	0.019
16:11	0.019
16:12	0.019
16:13	0.019
16:14	0.024
16:15	0.018
16:16	0.019
16:17	0.02
16:18	0.023
16:19	0.028
16:20	0.027
16:21	0.02
16:22	0.018
16:23	0.018
16:24	0.018
16:25	0.022
16:26	0.018
16:27	0.019
16:28	0.022
16:29	0.05
16:30	0.047
16:31	0.018
16:32	0.015
16:33	0.017

16:34	0.017
16:35	0.017
16:36	0.019
16:37	0.023
16:38	0.024
16:39	0.021
16:40	0.021
16:41	0.023
16:42	0.023
16:43	0.018
16:44	0.018
16:45	0.022
16:46	0.017
16:47	0.017
16:48	0.05





















592-927198	10/16/2024 16:25 Readings	PID	SC23030235W3	Normal	0
592-927198	10/16/2024 16:26 Readings	PID	SC23030235W3	Normal	0
592-927198	10/16/2024 16:27 Readings	PID	SC23030235W3	Normal	0
592-927198	10/16/2024 16:28 Readings	PID	SC23030235W3	Normal	0
592-927198	10/16/2024 16:29 Readings	PID	SC23030235W3	Normal	0
592-927198	10/16/2024 16:30 Readings	PID	SC23030235W3	Normal	0

**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_010
Test Start Time	6:45:40 AM
Test Start Date	10/16/2024
Test Length [D:H:M]	0:09:54
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.041
PM10 Minimum [mg/m3]	0.002
PM10 Maximum [mg/m3]	0.778
PM10 TWA [mg/m3]	0.042
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	594

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
6:46	0.498		
6:47	0.034		
6:48	0.037		
6:49	0.022		
6:50	0.014		
6:51	0.022		
6:52	0.004		
6:53	0.026		
6:54	0.01		
6:55	0.011		
6:56	0.006		
6:57	0.008		
6:58	0.036		
6:59	0.01		
7:00	0.006		
7:01	0.009		
7:02	0.007		
7:03	0.006		
7:04	0.007		
7:05	0.016		
7:06	0.004		
7:07	0.006		
7:08	0.006		
7:09	0.006		
7:10	0.006		
7:11	0.006		

7:12	0.022
7:13	0.008
7:14	0.012
7:15	0.008
7:16	0.031
7:17	0.022
7:18	0.01
7:19	0.013
7:20	0.009
7:21	0.023
7:22	0.018
7:23	0.022
7:24	0.017
7:25	0.055
7:26	0.064
7:27	0.036
7:28	0.027
7:29	0.068
7:30	0.044
7:31	0.037
7:32	0.034
7:33	0.014
7:34	0.018
7:35	0.046
7:36	0.018
7:37	0.024
7:38	0.014
7:39	0.015
7:40	0.014
7:41	0.033
7:42	0.124
7:43	0.044
7:44	0.032
7:45	0.011
7:46	0.016
7:47	0.021
7:48	0.015
7:49	0.011
7:50	0.011
7:51	0.015
7:52	0.027
7:53	0.009
7:54	0.023
7:55	0.054
7:56	0.012
7:57	0.017
7:58	0.466

7:59	0.624
8:00	0.047
8:01	0.043
8:02	0.027
8:03	0.018
8:04	0.016
8:05	0.224
8:06	0.762
8:07	0.312
8:08	0.229
8:09	0.089
8:10	0.057
8:11	0.025
8:12	0.028
8:13	0.021
8:14	0.017
8:15	0.023
8:16	0.043
8:17	0.029
8:18	0.033
8:19	0.025
8:20	0.041
8:21	0.066
8:22	0.083
8:23	0.024
8:24	0.018
8:25	0.022
8:26	0.235
8:27	0.038
8:28	0.072
8:29	0.071
8:30	0.041
8:31	0.014
8:32	0.029
8:33	0.112
8:34	0.012
8:35	0.018
8:36	0.023
8:37	0.034
8:38	0.037
8:39	0.031
8:40	0.03
8:41	0.022
8:42	0.014
8:43	0.038
8:44	0.046
8:45	0.12

8:46	0.038
8:47	0.019
8:48	0.019
8:49	0.185
8:50	0.081
8:51	0.019
8:52	0.017
8:53	0.009
8:54	0.005
8:55	0.08
8:56	0.068
8:57	0.036
8:58	0.011
8:59	0.042
9:00	0.081
9:01	0.079
9:02	0.087
9:03	0.047
9:04	0.016
9:05	0.034
9:06	0.026
9:07	0.117
9:08	0.038
9:09	0.073
9:10	0.025
9:11	0.02
9:12	0.01
9:13	0.008
9:14	0.017
9:15	0.012
9:16	0.006
9:17	0.052
9:18	0.011
9:19	0.01
9:20	0.012
9:21	0.009
9:22	0.01
9:23	0.016
9:24	0.014
9:25	0.087
9:26	0.396
9:27	0.503
9:28	0.012
9:29	0.012
9:30	0.021
9:31	0.087
9:32	0.058

9:33	0.014
9:34	0.012
9:35	0.008
9:36	0.012
9:37	0.016
9:38	0.012
9:39	0.012
9:40	0.073
9:41	0.019
9:42	0.249
9:43	0.019
9:44	0.073
9:45	0.017
9:46	0.034
9:47	0.014
9:48	0.021
9:49	0.053
9:50	0.032
9:51	0.01
9:52	0.006
9:53	0.778
9:54	0.055
9:55	0.048
9:56	0.007
9:57	0.009
9:58	0.008
9:59	0.012
10:00	0.007
10:01	0.012
10:02	0.006
10:03	0.005
10:04	0.008
10:05	0.011
10:06	0.015
10:07	0.015
10:08	0.017
10:09	0.015
10:10	0.013
10:11	0.019
10:12	0.016
10:13	0.017
10:14	0.015
10:15	0.01
10:16	0.014
10:17	0.01
10:18	0.013
10:19	0.012

10:20	0.014
10:21	0.041
10:22	0.031
10:23	0.026
10:24	0.05
10:25	0.041
10:26	0.04
10:27	0.033
10:28	0.012
10:29	0.035
10:30	0.064
10:31	0.019
10:32	0.043
10:33	0.011
10:34	0.089
10:35	0.124
10:36	0.038
10:37	0.028
10:38	0.021
10:39	0.016
10:40	0.025
10:41	0.033
10:42	0.695
10:43	0.023
10:44	0.033
10:45	0.032
10:46	0.013
10:47	0.009
10:48	0.085
10:49	0.075
10:50	0.028
10:51	0.029
10:52	0.007
10:53	0.01
10:54	0.016
10:55	0.021
10:56	0.039
10:57	0.02
10:58	0.014
10:59	0.023
11:00	0.018
11:01	0.018
11:02	0.016
11:03	0.02
11:04	0.009
11:05	0.019
11:06	0.024

11:07	0.007
11:08	0.025
11:09	0.019
11:10	0.017
11:11	0.019
11:12	0.026
11:13	0.033
11:14	0.015
11:15	0.046
11:16	0.028
11:17	0.021
11:18	0.027
11:19	0.028
11:20	0.191
11:21	0.026
11:22	0.013
11:23	0.013
11:24	0.016
11:25	0.015
11:26	0.028
11:27	0.019
11:28	0.013
11:29	0.01
11:30	0.028
11:31	0.009
11:32	0.02
11:33	0.021
11:34	0.035
11:35	0.055
11:36	0.024
11:37	0.021
11:38	0.1
11:39	0.013
11:40	0.02
11:41	0.006
11:42	0.013
11:43	0.012
11:44	0.01
11:45	0.018
11:46	0.011
11:47	0.027
11:48	0.034
11:49	0.027
11:50	0.016
11:51	0.008
11:52	0.007
11:53	0.017

11:54	0.019
11:55	0.014
11:56	0.037
11:57	0.047
11:58	0.06
11:59	0.078
12:00	0.029
12:01	0.021
12:02	0.012
12:03	0.01
12:04	0.016
12:05	0.012
12:06	0.109
12:07	0.068
12:08	0.098
12:09	0.143
12:10	0.061
12:11	0.049
12:12	0.324
12:13	0.017
12:14	0.218
12:15	0.026
12:16	0.022
12:17	0.008
12:18	0.005
12:19	0.027
12:20	0.01
12:21	0.039
12:22	0.014
12:23	0.009
12:24	0.022
12:25	0.017
12:26	0.017
12:27	0.021
12:28	0.006
12:29	0.005
12:30	0.004
12:31	0.005
12:32	0.008
12:33	0.005
12:34	0.023
12:35	0.199
12:36	0.053
12:37	0.015
12:38	0.03
12:39	0.02
12:40	0.012



12:41	0.005
12:42	0.065
12:43	0.154
12:44	0.021
12:45	0.096
12:46	0.044
12:47	0.013
12:48	0.009
12:49	0.007
12:50	0.009
12:51	0.013
12:52	0.006
12:53	0.007
12:54	0.004
12:55	0.007
12:56	0.019
12:57	0.009
12:58	0.047
12:59	0.068
13:00	0.083
13:01	0.018
13:02	0.026
13:03	0.091
13:04	0.008
13:05	0.039
13:06	0.031
13:07	0.012
13:08	0.032
13:09	0.017
13:10	0.052
13:11	0.024
13:12	0.008
13:13	0.018
13:14	0.027
13:15	0.021
13:16	0.056
13:17	0.048
13:18	0.128
13:19	0.037
13:20	0.024
13:21	0.011
13:22	0.01
13:23	0.01
13:24	0.009
13:25	0.027
13:26	0.016
13:27	0.02

13:28	0.073
13:29	0.025
13:30	0.027
13:31	0.061
13:32	0.027
13:33	0.013
13:34	0.02
13:35	0.03
13:36	0.018
13:37	0.011
13:38	0.008
13:39	0.008
13:40	0.016
13:41	0.017
13:42	0.008
13:43	0.006
13:44	0.044
13:45	0.017
13:46	0.023
13:47	0.014
13:48	0.009
13:49	0.042
13:50	0.086
13:51	0.018
13:52	0.022
13:53	0.043
13:54	0.048
13:55	0.082
13:56	0.017
13:57	0.02
13:58	0.095
13:59	0.053
14:00	0.02
14:01	0.009
14:02	0.028
14:03	0.016
14:04	0.014
14:05	0.021
14:06	0.011
14:07	0.017
14:08	0.056
14:09	0.011
14:10	0.01
14:11	0.023
14:12	0.016
14:13	0.031
14:14	0.008

14:15	0.019
14:16	0.024
14:17	0.01
14:18	0.013
14:19	0.007
14:20	0.01
14:21	0.021
14:22	0.01
14:23	0.017
14:24	0.01
14:25	0.05
14:26	0.008
14:27	0.011
14:28	0.072
14:29	0.052
14:30	0.083
14:31	0.059
14:32	0.028
14:33	0.014
14:34	0.014
14:35	0.011
14:36	0.006
14:37	0.005
14:38	0.025
14:39	0.03
14:40	0.042
14:41	0.017
14:42	0.007
14:43	0.016
14:44	0.197
14:45	0.115
14:46	0.007
14:47	0.009
14:48	0.007
14:49	0.06
14:50	0.031
14:51	0.058
14:52	0.033
14:53	0.037
14:54	0.019
14:55	0.016
14:56	0.028
14:57	0.016
14:58	0.015
14:59	0.052
15:00	0.042
15:01	0.019

15:02	0.006
15:03	0.008
15:04	0.009
15:05	0.012
15:06	0.019
15:07	0.011
15:08	0.007
15:09	0.008
15:10	0.015
15:11	0.007
15:12	0.008
15:13	0.01
15:14	0.012
15:15	0.038
15:16	0.093
15:17	0.038
15:18	0.286
15:19	0.041
15:20	0.11
15:21	0.05
15:22	0.018
15:23	0.409
15:24	0.09
15:25	0.015
15:26	0.01
15:27	0.012
15:28	0.008
15:29	0.038
15:30	0.028
15:31	0.092
15:32	0.044
15:33	0.049
15:34	0.016
15:35	0.019
15:36	0.094
15:37	0.026
15:38	0.017
15:39	0.013
15:40	0.04
15:41	0.109
15:42	0.041
15:43	0.021
15:44	0.378
15:45	0.147
15:46	0.018
15:47	0.044
15:48	0.185

15:49	0.015
15:50	0.008
15:51	0.004
15:52	0.015
15:53	0.02
15:54	0.024
15:55	0.01
15:56	0.043
15:57	0.086
15:58	0.012
15:59	0.01
16:00	0.016
16:01	0.006
16:02	0.025
16:03	0.004
16:04	0.009
16:05	0.042
16:06	0.007
16:07	0.004
16:08	0.003
16:09	0.003
16:10	0.002
16:11	0.008
16:12	0.01
16:13	0.004
16:14	0.003
16:15	0.007
16:16	0.012
16:17	0.005
16:18	0.004
16:19	0.013
16:20	0.008
16:21	0.008
16:22	0.006
16:23	0.016
16:24	0.006
16:25	0.007
16:26	0.011
16:27	0.017
16:28	0.011
16:29	0.008
16:30	0.011
16:31	0.026
16:32	0.074
16:33	0.01
16:34	0.007
16:35	0.007

16:36	0.003
16:37	0.006
16:38	0.041
16:39	0.017





















592-906376	10/16/2024 16:26 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:27 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:28 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:29 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:30 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:31 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:32 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:33 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:34 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:35 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:36 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:37 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:38 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:39 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:40 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:41 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:42 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:43 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:44 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:45 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:46 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:47 Readings	PID	SC23030159V4	Normal	0
592-906376	10/16/2024 16:48 Readings	PID	SC23030159V4	Normal	0



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_010
Test Start Time	6:39:24 AM
Test Start Date	10/16/2024
Test Length [D:H:M]	0:10:04
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.015
Mass Minimum [mg/m3]	0.001
Mass Maximum [mg/m3]	0.259
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	604

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:40	0.18		
6:41	0.025		
6:42	0.005		
6:43	0.004		
6:44	0.007		
6:45	0.007		
6:46	0.009		
6:47	0.005		
6:48	0.004		
6:49	0.005		
6:50	0.005		
6:51	0.006		
6:52	0.006		
6:53	0.004		
6:54	0.004		
6:55	0.005		
6:56	0.005		
6:57	0.006		
6:58	0.005		
6:59	0.004		
7:00	0.004		
7:01	0.006		
7:02	0.005		
7:03	0.004		
7:04	0.005		
7:05	0.005		
7:06	0.005		

7:07	0.005
7:08	0.006
7:09	0.007
7:10	0.006
7:11	0.007
7:12	0.008
7:13	0.009
7:14	0.009
7:15	0.016
7:16	0.009
7:17	0.008
7:18	0.006
7:19	0.005
7:20	0.008
7:21	0.008
7:22	0.005
7:23	0.007
7:24	0.016
7:25	0.015
7:26	0.009
7:27	0.014
7:28	0.013
7:29	0.01
7:30	0.014
7:31	0.012
7:32	0.01
7:33	0.01
7:34	0.016
7:35	0.018
7:36	0.024
7:37	0.037
7:38	0.014
7:39	0.006
7:40	0.006
7:41	0.009
7:42	0.012
7:43	0.009
7:44	0.014
7:45	0.018
7:46	0.013
7:47	0.008
7:48	0.009
7:49	0.008
7:50	0.01
7:51	0.013
7:52	0.016
7:53	0.008

7:54	0.009
7:55	0.025
7:56	0.011
7:57	0.008
7:58	0.009
7:59	0.023
8:00	0.016
8:01	0.014
8:02	0.011
8:03	0.015
8:04	0.013
8:05	0.009
8:06	0.008
8:07	0.023
8:08	0.009
8:09	0.02
8:10	0.017
8:11	0.01
8:12	0.013
8:13	0.025
8:14	0.013
8:15	0.01
8:16	0.009
8:17	0.009
8:18	0.012
8:19	0.017
8:20	0.008
8:21	0.013
8:22	0.01
8:23	0.008
8:24	0.014
8:25	0.011
8:26	0.01
8:27	0.009
8:28	0.008
8:29	0.009
8:30	0.007
8:31	0.007
8:32	0.007
8:33	0.012
8:34	0.007
8:35	0.008
8:36	0.007
8:37	0.008
8:38	0.012
8:39	0.009
8:40	0.006

8:41	0.006
8:42	0.007
8:43	0.008
8:44	0.006
8:45	0.006
8:46	0.007
8:47	0.008
8:48	0.009
8:49	0.011
8:50	0.008
8:51	0.01
8:52	0.007
8:53	0.007
8:54	0.006
8:55	0.012
8:56	0.011
8:57	0.023
8:58	0.006
8:59	0.018
9:00	0.015
9:01	0.045
9:02	0.018
9:03	0.012
9:04	0.013
9:05	0.016
9:06	0.018
9:07	0.014
9:08	0.021
9:09	0.009
9:10	0.012
9:11	0.007
9:12	0.008
9:13	0.012
9:14	0.011
9:15	0.004
9:16	0.005
9:17	0.007
9:18	0.015
9:19	0.009
9:20	0.005
9:21	0.005
9:22	0.007
9:23	0.006
9:24	0.006
9:25	0.006
9:26	0.031
9:27	0.012

9:28	0.006
9:29	0.007
9:30	0.005
9:31	0.007
9:32	0.005
9:33	0.008
9:34	0.009
9:35	0.016
9:36	0.015
9:37	0.013
9:38	0.011
9:39	0.01
9:40	0.01
9:41	0.073
9:42	0.054
9:43	0.006
9:44	0.017
9:45	0.01
9:46	0.005
9:47	0.007
9:48	0.012
9:49	0.014
9:50	0.051
9:51	0.014
9:52	0.011
9:53	0.087
9:54	0.042
9:55	0.036
9:56	0.013
9:57	0.008
9:58	0.007
9:59	0.006
10:00	0.006
10:01	0.007
10:02	0.082
10:03	0.062
10:04	0.007
10:05	0.005
10:06	0.055
10:07	0.014
10:08	0.013
10:09	0.006
10:10	0.006
10:11	0.006
10:12	0.01
10:13	0.02
10:14	0.007

10:15	0.005
10:16	0.005
10:17	0.006
10:18	0.012
10:19	0.011
10:20	0.014
10:21	0.011
10:22	0.05
10:23	0.054
10:24	0.022
10:25	0.028
10:26	0.008
10:27	0.007
10:28	0.008
10:29	0.009
10:30	0.014
10:31	0.007
10:32	0.007
10:33	0.007
10:34	0.012
10:35	0.008
10:36	0.02
10:37	0.023
10:38	0.192
10:39	0.21
10:40	0.014
10:41	0.013
10:42	0.025
10:43	0.027
10:44	0.011
10:45	0.017
10:46	0.041
10:47	0.014
10:48	0.025
10:49	0.049
10:50	0.051
10:51	0.013
10:52	0.009
10:53	0.012
10:54	0.009
10:55	0.023
10:56	0.059
10:57	0.017
10:58	0.008
10:59	0.015
11:00	0.018
11:01	0.015

11:02	0.005
11:03	0.008
11:04	0.005
11:05	0.007
11:06	0.006
11:07	0.004
11:08	0.004
11:09	0.006
11:10	0.016
11:11	0.013
11:12	0.009
11:13	0.015
11:14	0.01
11:15	0.009
11:16	0.022
11:17	0.009
11:18	0.009
11:19	0.014
11:20	0.011
11:21	0.034
11:22	0.016
11:23	0.009
11:24	0.006
11:25	0.012
11:26	0.012
11:27	0.011
11:28	0.011
11:29	0.016
11:30	0.005
11:31	0.006
11:32	0.011
11:33	0.034
11:34	0.011
11:35	0.021
11:36	0.013
11:37	0.005
11:38	0.006
11:39	0.004
11:40	0.006
11:41	0.007
11:42	0.006
11:43	0.006
11:44	0.004
11:45	0.004
11:46	0.004
11:47	0.006
11:48	0.012

11:49	0.006
11:50	0.013
11:51	0.004
11:52	0.004
11:53	0.006
11:54	0.007
11:55	0.009
11:56	0.006
11:57	0.007
11:58	0.011
11:59	0.003
12:00	0.003
12:01	0.003
12:02	0.002
12:03	0.002
12:04	0.003
12:05	0.019
12:06	0.019
12:07	0.011
12:08	0.01
12:09	0.016
12:10	0.03
12:11	0.015
12:12	0.006
12:13	0.004
12:14	0.012
12:15	0.017
12:16	0.003
12:17	0.004
12:18	0.004
12:19	0.007
12:20	0.004
12:21	0.005
12:22	0.019
12:23	0.005
12:24	0.008
12:25	0.007
12:26	0.004
12:27	0.007
12:28	0.004
12:29	0.003
12:30	0.005
12:31	0.005
12:32	0.004
12:33	0.005
12:34	0.004
12:35	0.009



12:36	0.014
12:37	0.012
12:38	0.007
12:39	0.01
12:40	0.005
12:41	0.014
12:42	0.016
12:43	0.026
12:44	0.021
12:45	0.01
12:46	0.013
12:47	0.016
12:48	0.009
12:49	0.006
12:50	0.01
12:51	0.005
12:52	0.005
12:53	0.002
12:54	0.003
12:55	0.004
12:56	0.008
12:57	0.013
12:58	0.008
12:59	0.03
13:00	0.03
13:01	0.007
13:02	0.021
13:03	0.011
13:04	0.012
13:05	0.011
13:06	0.019
13:07	0.017
13:08	0.009
13:09	0.037
13:10	0.037
13:11	0.061
13:12	0.019
13:13	0.011
13:14	0.005
13:15	0.005
13:16	0.009
13:17	0.017
13:18	0.008
13:19	0.008
13:20	0.005
13:21	0.004
13:22	0.005

13:23	0.004
13:24	0.005
13:25	0.008
13:26	0.005
13:27	0.008
13:28	0.031
13:29	0.009
13:30	0.006
13:31	0.008
13:32	0.006
13:33	0.004
13:34	0.007
13:35	0.021
13:36	0.011
13:37	0.01
13:38	0.005
13:39	0.008
13:40	0.003
13:41	0.004
13:42	0.011
13:43	0.004
13:44	0.003
13:45	0.007
13:46	0.011
13:47	0.007
13:48	0.015
13:49	0.008
13:50	0.008
13:51	0.015
13:52	0.02
13:53	0.015
13:54	0.015
13:55	0.024
13:56	0.019
13:57	0.019
13:58	0.047
13:59	0.105
14:00	0.027
14:01	0.01
14:02	0.125
14:03	0.027
14:04	0.024
14:05	0.01
14:06	0.019
14:07	0.015
14:08	0.012
14:09	0.009

14:10	0.005
14:11	0.006
14:12	0.008
14:13	0.011
14:14	0.004
14:15	0.008
14:16	0.01
14:17	0.011
14:18	0.015
14:19	0.026
14:20	0.044
14:21	0.094
14:22	0.147
14:23	0.012
14:24	0.003
14:25	0.005
14:26	0.005
14:27	0.006
14:28	0.004
14:29	0.009
14:30	0.007
14:31	0.005
14:32	0.011
14:33	0.008
14:34	0.009
14:35	0.007
14:36	0.004
14:37	0.004
14:38	0.004
14:39	0.012
14:40	0.007
14:41	0.008
14:42	0.005
14:43	0.015
14:44	0.01
14:45	0.029
14:46	0.013
14:47	0.024
14:48	0.014
14:49	0.017
14:50	0.018
14:51	0.034
14:52	0.015
14:53	0.011
14:54	0.016
14:55	0.006
14:56	0.007

14:57	0.009
14:58	0.007
14:59	0.034
15:00	0.021
15:01	0.011
15:02	0.012
15:03	0.011
15:04	0.011
15:05	0.024
15:06	0.034
15:07	0.062
15:08	0.024
15:09	0.008
15:10	0.006
15:11	0.01
15:12	0.011
15:13	0.008
15:14	0.005
15:15	0.018
15:16	0.003
15:17	0.01
15:18	0.025
15:19	0.011
15:20	0.003
15:21	0.007
15:22	0.01
15:23	0.003
15:24	0.01
15:25	0.01
15:26	0.007
15:27	0.011
15:28	0.018
15:29	0.019
15:30	0.012
15:31	0.011
15:32	0.031
15:33	0.008
15:34	0.007
15:35	0.012
15:36	0.051
15:37	0.019
15:38	0.011
15:39	0.003
15:40	0.003
15:41	0.031
15:42	0.034
15:43	0.011

15:44	0.105
15:45	0.033
15:46	0.016
15:47	0.017
15:48	0.019
15:49	0.008
15:50	0.009
15:51	0.112
15:52	0.259
15:53	0.034
15:54	0.027
15:55	0.007
15:56	0.004
15:57	0.022
15:58	0.016
15:59	0.005
16:00	0.002
16:01	0.002
16:02	0.001
16:03	0.004
16:04	0.012
16:05	0.019
16:06	0.007
16:07	0.014
16:08	0.004
16:09	0.009
16:10	0.01
16:11	0.018
16:12	0.008
16:13	0.004
16:14	0.004
16:15	0.004
16:16	0.051
16:17	0.011
16:18	0.005
16:19	0.005
16:20	0.006
16:21	0.01
16:22	0.008
16:23	0.01
16:24	0.003
16:25	0.003
16:26	0.01
16:27	0.008
16:28	0.002
16:29	0.001
16:30	0.013

16:31	0.078
16:32	0.067
16:33	0.009
16:34	0.004
16:35	0.002
16:36	0.002
16:37	0.005
16:38	0.006
16:39	0.007
16:40	0.014
16:41	0.017
16:42	0.007
16:43	0.007





















592-906020	10/16/2024 16:27 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:28 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:29 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:30 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:31 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:32 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:33 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:34 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:35 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:36 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:37 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:38 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:39 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:40 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:41 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:42 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:43 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:44 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:45 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:46 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:47 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:48 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:49 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:50 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:51 Readings	PID	SC23030396CB	Normal	0
592-906020	10/16/2024 16:52 Readings	PID	SC23030396CB	Normal	0