



**DAILY STATUS REPORT**

**Prepared By:**

Jack Gillespie

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x	Wind
TEMP.	< 32	x	32-50		50-70		70-85		>85		WSW-10 MPH

<b>IEC Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b> 12/15/23
<b>Project:</b>	251 Douglass Street, Brooklyn, NY			

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:25 Time Out: 14:00</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) –Victor Barraza, Gwen Lynn and Jack Gillespie Broadway Construction Group - Tom Caporale</p> <p><b>Equipment On Site:</b> Minirae 3000 PID, DustTrak II</p>
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**Scope of Work:** Continued excavation in WC-7 and soil load out.

**Site Activities:**

- Deploy three (3) CAMP units at the start of the work day;
- Continued excavation and grading in WC-7;
- Twenty (20) trucks with material from WC-7 to Bay Shore facility; and
- Secure stockpiles at the end of day in anticipation of heavy rain event.

**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 1-min period during monitoring;
- Startup Upwind Conditions – PID = \_0.0\_ ppm, Dust = \_0.161\_ mg/m<sup>3</sup> @ 06:49.
- High Conditions (Upwind) – PID = \_1.6\_ ppm @ 12:45, Dust = \_0.161\_ mg/m<sup>3</sup> @ 06:49
- High Conditions (Downwind 1) – PID = \_0.0\_ ppm, Dust = \_0.0.156\_ mg/m<sup>3</sup> @ 10:29
- High Conditions (Downwind 2) – PID = \_0.3\_ ppm @ 11:07, Dust = \_0.043\_ mg/m<sup>3</sup> @ 11:30

**Notable Site Conditions:**

- None

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

- No Site work planned for Monday (12/18) due to heavy rains and wind;
- Tuesday (12/19) partial excavations of WC-3 and WC-5;
- Tank contractor on-Site to pump out tanks (date tbd).

**PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-** Representative view of material being loaded out to Bay Shore from WC-7.



**Photo 2** –Representative view of trucks tires being washed on truck wash pad.



**Photo 3-** Representative view northeast side of site and excavator grading soil within WC-7.



**Photo 4-** Representative view of truck wash holding tank being pumped into frac tank in preparation of heavy rain event.



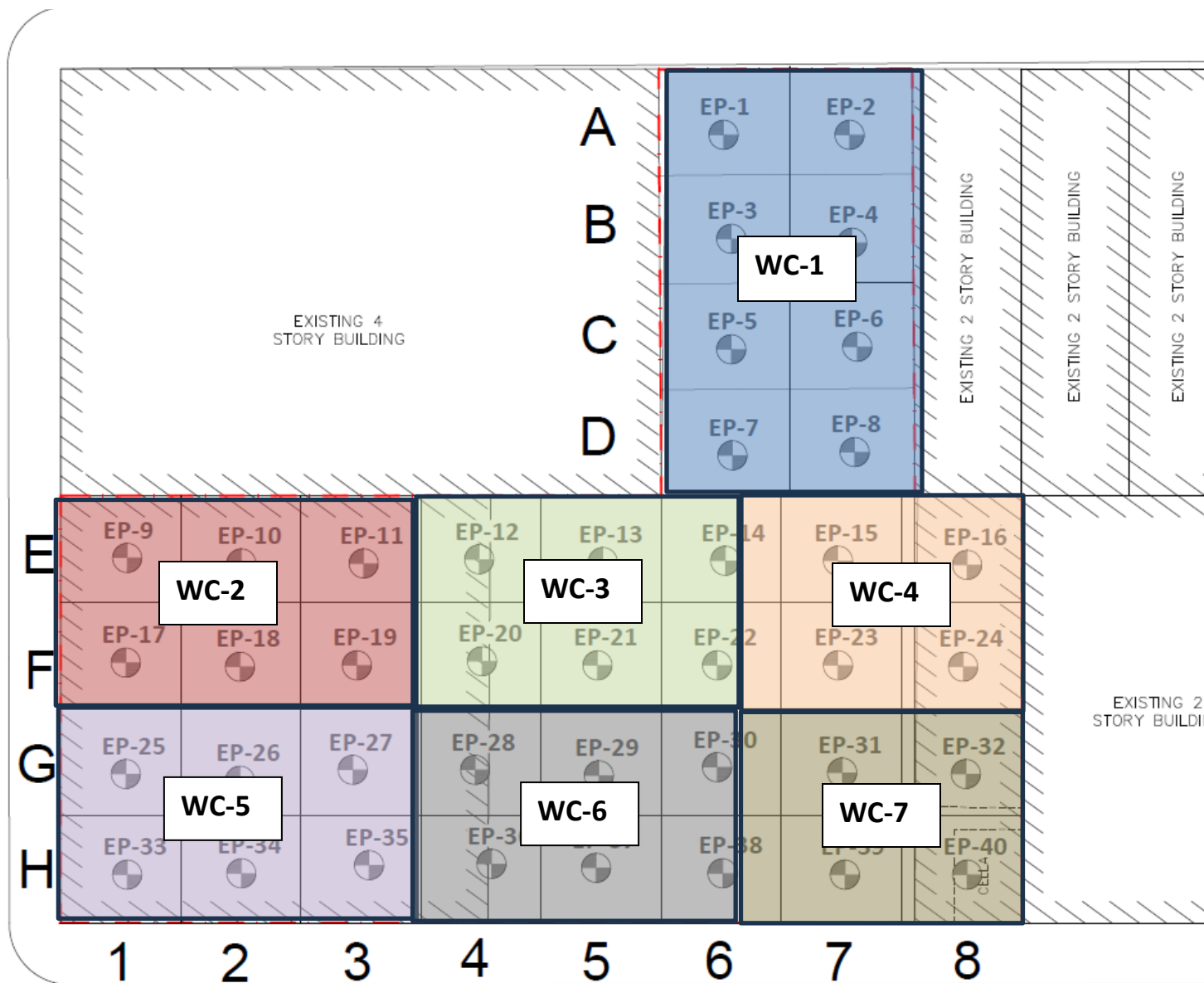
**SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY





# NEVINS STREET





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**UPWIND CAMP READINGS**

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173225
Firmware Version	3.1
Calibration Date	11/30/2022
Test Name	MANUAL_001
Test Start Time	6:49:12 AM
Test Start Date	12/15/2023
Test Length [D:H:M]	6:43:00
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.161
Mass TWA [mg/m3]	0.016
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	403

Elapsed Time [s]		Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	6:49	0.161	0.0		
60	6:50	0.014	0.0		
120	6:51	0.012	0.0		
180	6:52	0.012	0.0		
240	6:53	0.012	0.0		
300	6:54	0.012	0.0		
360	6:55	0.027	0.0		
420	6:56	0.013	0.0		
480	6:57	0.012	0.0		
540	6:58	0.012	0.2		
600	6:59	0.012	0.2		
660	7:00	0.012	0.2		
720	7:01	0.012	0.2		
780	7:02	0.012	0.2		
840	7:03	0.012	0.2		
900	7:04	0.012	0.2		
960	7:05	0.013	0.2		
1020	7:06	0.013	0.2		
1080	7:07	0.02	0.2		
1140	7:08	0.02	0.2		
1200	7:09	0.013	0.2		
1260	7:10	0.013	0.2		
1320	7:11	0.012	0.2		
1380	7:12	0.013	0.2		
1440	7:13	0.012	0.2		
1500	7:14	0.012	0.2		
1560	7:15	0.013	0.2		

1620	7:16	0.013	0.2
1680	7:17	0.012	0.2
1740	7:18	0.012	0.2
1800	7:19	0.012	0.2
1860	7:20	0.012	0.2
1920	7:21	0.012	0.2
1980	7:22	0.012	0.2
2040	7:23	0.013	0.2
2100	7:24	0.013	0.2
2160	7:25	0.014	0.2
2220	7:26	0.014	0.2
2280	7:27	0.013	0.2
2340	7:28	0.013	0.3
2400	7:29	0.012	0.3
2460	7:30	0.012	0.3
2520	7:31	0.013	0.3
2580	7:32	0.013	0.3
2640	7:33	0.014	0.3
2700	7:34	0.014	0.3
2760	7:35	0.014	0.3
2820	7:36	0.014	0.3
2880	7:37	0.013	0.3
2940	7:38	0.014	0.3
3000	7:39	0.014	0.3
3060	7:40	0.014	0.3
3120	7:41	0.014	0.3
3180	7:42	0.014	0.3
3240	7:43	0.014	0.3
3300	7:44	0.014	0.3
3360	7:45	0.015	0.3
3420	7:46	0.017	0.3
3480	7:47	0.015	0.3
3540	7:48	0.014	0.3
3600	7:49	0.016	0.3
3660	7:50	0.018	0.3
3720	7:51	0.016	0.3
3780	7:52	0.021	0.3
3840	7:53	0.02	0.3
3900	7:54	0.019	0.3
3960	7:55	0.017	0.3
4020	7:56	0.016	0.3
4080	7:57	0.016	0.3
4140	7:58	0.016	0.3
4200	7:59	0.017	0.3
4260	8:00	0.017	0.3
4320	8:01	0.017	0.4
4380	8:02	0.016	0.3

4440	8:03	0.015	0.4
4500	8:04	0.018	0.4
4560	8:05	0.026	0.4
4620	8:06	0.02	0.4
4680	8:07	0.016	0.4
4740	8:08	0.021	0.4
4800	8:09	0.02	0.4
4860	8:10	0.019	0.4
4920	8:11	0.019	0.4
4980	8:12	0.018	0.4
5040	8:13	0.02	0.5
5100	8:14	0.019	0.5
5160	8:15	0.018	0.5
5220	8:16	0.017	0.4
5280	8:17	0.018	0.4
5340	8:18	0.019	0.5
5400	8:19	0.02	0.5
5460	8:20	0.021	0.5
5520	8:21	0.021	0.6
5580	8:22	0.019	0.9
5640	8:23	0.02	0.4
5700	8:24	0.018	0.4
5760	8:25	0.018	0.4
5820	8:26	0.017	0.4
5880	8:27	0.019	0.4
5940	8:28	0.02	0.4
6000	8:29	0.018	0.4
6060	8:30	0.018	0.4
6120	8:31	0.017	0.4
6180	8:32	0.016	0.4
6240	8:33	0.015	0.4
6300	8:34	0.015	0.5
6360	8:35	0.015	0.5
6420	8:36	0.016	0.5
6480	8:37	0.025	0.5
6540	8:38	0.015	0.5
6600	8:39	0.015	0.5
6660	8:40	0.015	0.5
6720	8:41	0.015	0.6
6780	8:42	0.015	0.5
6840	8:43	0.017	0.4
6900	8:44	0.019	0.4
6960	8:45	0.017	0.5
7020	8:46	0.016	0.5
7080	8:47	0.015	0.4
7140	8:48	0.014	0.4
7200	8:49	0.014	0.4

7260	8:50	0.016	0.4
7320	8:51	0.018	0.4
7380	8:52	0.014	0.4
7440	8:53	0.013	0.4
7500	8:54	0.013	0.4
7560	8:55	0.013	0.4
7620	8:56	0.013	0.4
7680	8:57	0.013	0.4
7740	8:58	0.014	0.4
7800	8:59	0.013	0.4
7860	9:00	0.013	0.5
7920	9:01	0.014	0.5
7980	9:02	0.015	0.5
8040	9:03	0.016	0.5
8100	9:04	0.014	0.5
8160	9:05	0.013	0.5
8220	9:06	0.014	0.5
8280	9:07	0.016	0.5
8340	9:08	0.016	0.5
8400	9:09	0.017	0.5
8460	9:10	0.016	0.5
8520	9:11	0.015	0.5
8580	9:12	0.017	0.5
8640	9:13	0.016	0.5
8700	9:14	0.016	0.5
8760	9:15	0.016	0.5
8820	9:16	0.015	0.5
8880	9:17	0.014	0.5
8940	9:18	0.013	0.5
9000	9:19	0.013	0.5
9060	9:20	0.011	0.6
9120	9:21	0.013	0.6
9180	9:22	0.015	0.7
9240	9:23	0.015	0.7
9300	9:24	0.018	0.5
9360	9:25	0.019	0.6
9420	9:26	0.032	0.5
9480	9:27	0.021	0.5
9540	9:28	0.018	0.5
9600	9:29	0.014	0.5
9660	9:30	0.015	0.6
9720	9:31	0.014	0.5
9780	9:32	0.014	0.5
9840	9:33	0.013	0.5
9900	9:34	0.012	0.5
9960	9:35	0.013	0.5
10020	9:36	0.011	0.5

10080	9:37	0.01	0.5
10140	9:38	0.012	0.5
10200	9:39	0.013	0.5
10260	9:40	0.012	0.5
10320	9:41	0.012	0.5
10380	9:42	0.015	0.5
10440	9:43	0.013	0.5
10500	9:44	0.011	0.5
10560	9:45	0.015	0.5
10620	9:46	0.015	0.5
10680	9:47	0.017	0.5
10740	9:48	0.022	0.5
10800	9:49	0.032	0.5
10860	9:50	0.017	0.5
10920	9:51	0.02	0.5
10980	9:52	0.018	0.5
11040	9:53	0.016	0.5
11100	9:54	0.012	0.5
11160	9:55	0.021	0.5
11220	9:56	0.02	0.5
11280	9:57	0.013	0.5
11340	9:58	0.012	0.5
11400	9:59	0.011	0.5
11460	10:00	0.011	0.5
11520	10:01	0.011	0.5
11580	10:02	0.013	0.5
11640	10:03	0.012	0.5
11700	10:04	0.014	0.6
11760	10:05	0.015	0.5
11820	10:06	0.014	0.5
11880	10:07	0.012	0.5
11940	10:08	0.012	0.5
12000	10:09	0.012	0.5
12060	10:10	0.013	0.5
12120	10:11	0.013	0.5
12180	10:12	0.015	0.5
12240	10:13	0.012	0.5
12300	10:14	0.011	0.5
12360	10:15	0.01	0.5
12420	10:16	0.011	0.5
12480	10:17	0.015	0.5
12540	10:18	0.016	0.5
12600	10:19	0.011	0.5
12660	10:20	0.011	0.5
12720	10:21	0.015	0.5
12780	10:22	0.014	0.5
12840	10:23	0.011	0.6

12900	10:24	0.015	0.6
12960	10:25	0.017	0.6
13020	10:26	0.013	0.7
13080	10:27	0.018	0.5
13140	10:28	0.011	0.6
13200	10:29	0.014	0.6
13260	10:30	0.012	0.6
13320	10:31	0.014	0.6
13380	10:32	0.015	0.6
13440	10:33	0.014	0.6
13500	10:34	0.012	0.6
13560	10:35	0.013	0.6
13620	10:36	0.013	0.6
13680	10:37	0.015	0.6
13740	10:38	0.014	0.6
13800	10:39	0.013	0.6
13860	10:40	0.013	0.6
13920	10:41	0.012	0.6
13980	10:42	0.015	0.6
14040	10:43	0.011	0.6
14100	10:44	0.011	0.6
14160	10:45	0.014	0.6
14220	10:46	0.013	0.6
14280	10:47	0.016	0.6
14340	10:48	0.011	0.6
14400	10:49	0.013	0.6
14460	10:50	0.019	0.6
14520	10:51	0.016	0.6
14580	10:52	0.014	0.5
14640	10:53	0.021	0.5
14700	10:54	0.03	0.6
14760	10:55	0.012	0.5
14820	10:56	0.011	0.6
14880	10:57	0.011	0.5
14940	10:58	0.018	0.5
15000	10:59	0.016	0.5
15060	11:00	0.011	0.5
15120	11:01	0.01	0.5
15180	11:02	0.011	0.5
15240	11:03	0.014	0.5
15300	11:04	0.013	0.6
15360	11:05	0.012	0.5
15420	11:06	0.015	0.5
15480	11:07	0.012	0.5
15540	11:08	0.013	0.5
15600	11:09	0.013	0.5
15660	11:10	0.014	0.5

15720	11:11	0.012	0.6
15780	11:12	0.012	0.5
15840	11:13	0.013	0.5
15900	11:14	0.013	0.5
15960	11:15	0.013	0.5
16020	11:16	0.014	0.5
16080	11:17	0.017	0.5
16140	11:18	0.019	0.5
16200	11:19	0.013	0.5
16260	11:20	0.012	0.5
16320	11:21	0.014	0.5
16380	11:22	0.011	0.5
16440	11:23	0.012	0.5
16500	11:24	0.019	0.5
16560	11:25	0.013	0.5
16620	11:26	0.014	0.5
16680	11:27	0.018	0.5
16740	11:28	0.029	0.5
16800	11:29	0.021	0.5
16860	11:30	0.055	0.5
16920	11:31	0.019	0.5
16980	11:32	0.012	0.5
17040	11:33	0.011	0.5
17100	11:34	0.011	0.5
17160	11:35	0.015	0.5
17220	11:36	0.017	0.5
17280	11:37	0.012	0.5
17340	11:38	0.012	0.5
17400	11:39	0.018	0.5
17460	11:40	0.026	0.5
17520	11:41	0.022	0.5
17580	11:42	0.04	0.5
17640	11:43	0.02	0.5
17700	11:44	0.018	0.5
17760	11:45	0.02	0.5
17820	11:46	0.02	0.5
17880	11:47	0.028	0.5
17940	11:48	0.036	0.5
18000	11:49	0.021	0.5
18060	11:50	0.019	0.5
18120	11:51	0.014	0.6
18180	11:52	0.014	0.5
18240	11:53	0.017	0.5
18300	11:54	0.015	0.6
18360	11:55	0.015	0.6
18420	11:56	0.021	0.6
18480	11:57	0.015	0.5

18540	11:58	0.021	0.5
18600	11:59	0.033	0.5
18660	12:00	0.029	0.6
18720	12:01	0.02	0.5
18780	12:02	0.013	0.6
18840	12:03	0.013	0.6
18900	12:04	0.014	0.6
18960	12:05	0.014	0.6
19020	12:06	0.014	0.6
19080	12:07	0.012	0.6
19140	12:08	0.02	0.6
19200	12:09	0.016	0.6
19260	12:10	0.012	0.8
19320	12:11	0.015	0.5
19380	12:12	0.015	0.6
19440	12:13	0.013	0.6
19500	12:14	0.015	0.5
19560	12:15	0.018	0.6
19620	12:16	0.015	0.6
19680	12:17	0.013	0.6
19740	12:18	0.014	0.6
19800	12:19	0.013	0.6
19860	12:20	0.013	0.6
19920	12:21	0.013	0.6
19980	12:22	0.012	0.6
20040	12:23	0.013	0.6
20100	12:24	0.014	0.6
20160	12:25	0.015	0.6
20220	12:26	0.017	0.6
20280	12:27	0.017	0.6
20340	12:28	0.015	0.6
20400	12:29	0.015	0.6
20460	12:30	0.015	0.6
20520	12:31	0.015	0.6
20580	12:32	0.017	0.6
20640	12:33	0.016	0.6
20700	12:34	0.026	0.6
20760	12:35	0.019	0.6
20820	12:36	0.015	0.7
20880	12:37	0.014	0.7
20940	12:38	0.013	0.7
21000	12:39	0.015	0.7
21060	12:40	0.014	0.7
21120	12:41	0.013	0.8
21180	12:42	0.012	0.9
21240	12:43	0.015	0.9
21300	12:44	0.015	1.1



21360	12:45	0.014	1.6
21420	12:46	0.015	0.7
21480	12:47	0.014	0.6
21540	12:48	0.014	0.6
21600	12:49	0.013	0.6
21660	12:50	0.019	0.6
21720	12:51	0.015	0.7
21780	12:52	0.013	0.7
21840	12:53	0.013	0.7
21900	12:54	0.013	0.9
21960	12:55	0.013	1.1
22020	12:56	0.013	0.8
22080	12:57	0.013	0.8
22140	12:58	0.013	0.7
22200	12:59	0.014	0.5
22260	13:00	0.014	0.5
22320	13:01	0.013	0.5
22380	13:02	0.014	0.5
22440	13:03	0.014	0.5
22500	13:04	0.014	0.5
22560	13:05	0.014	0.5
22620	13:06	0.013	0.5
22680	13:07	0.014	0.5
22740	13:08	0.014	0.5
22800	13:09	0.015	0.5
22860	13:10	0.016	0.5
22920	13:11	0.016	0.5
22980	13:12	0.014	0.6
23040	13:13	0.014	0.5
23100	13:14	0.016	0.6
23160	13:15	0.018	0.6
23220	13:16	0.014	0.7
23280	13:17	0.019	0.5
23340	13:18	0.017	0.5
23400	13:19	0.013	0.5
23460	13:20	0.013	0.5
23520	13:21	0.014	0.5
23580	13:22	0.014	0.5
23640	13:23	0.012	0.5
23700	13:24	0.013	0.5
23760	13:25	0.015	0.5
23820	13:26	0.014	0.5
23880	13:27	0.013	0.5
23940	13:28	0.017	0.5
24000	13:29	0.016	0.5
24060	13:30	0.016	0.5
24120	13:31	0.014	0.5

24180

13:32

0.013

0.5

**DOWNWIND CAMP READINGS**

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530100909
Firmware Version	3.1
Calibration Date	7/24/2023
Test Name	MANUAL_008
Test Start Time	6:55:29 AM
Test Start Date	12/15/2023
Test Length [D:H:M]	6:42:00
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.015
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.156
Mass TWA [mg/m3]	0.017
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	402

Elapsed Time [s]		Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	6:55	0.02		0.0	
60	6:56	0.01		0.0	
120	6:57	0.009		0.0	
180	6:58	0.01		0.0	
240	6:59	0.01		0.0	
300	7:00	0.01		0.0	
360	7:01	0.01		0.0	
420	7:02	0.013		0.0	
480	7:03	0.013		0.0	
540	7:04	0.012		0.0	
600	7:05	0.012		0.0	
660	7:06	0.015		0.0	
720	7:07	0.019		0.0	
780	7:08	0.026		0.0	
840	7:09	0.013		0.0	
900	7:10	0.031		0.0	
960	7:11	0.03		0.0	
1020	7:12	0.016		0.0	
1080	7:13	0.016		0.0	
1140	7:14	0.013		0.0	
1200	7:15	0.019		0.0	
1260	7:16	0.025		0.0	
1320	7:17	0.014		0.0	
1380	7:18	0.013		0.0	
1440	7:19	0.01		0.0	
1500	7:20	0.011		0.0	
1560	7:21	0.028		0.0	

1620	7:22	0.017	0.0
1680	7:23	0.015	0.0
1740	7:24	0.02	0.0
1800	7:25	0.014	0.0
1860	7:26	0.016	0.0
1920	7:27	0.016	0.0
1980	7:28	0.013	0.0
2040	7:29	0.016	0.0
2100	7:30	0.012	0.0
2160	7:31	0.017	0.0
2220	7:32	0.018	0.0
2280	7:33	0.023	0.0
2340	7:34	0.034	0.0
2400	7:35	0.02	0.0
2460	7:36	0.013	0.0
2520	7:37	0.013	0.0
2580	7:38	0.016	0.0
2640	7:39	0.016	0.0
2700	7:40	0.017	0.0
2760	7:41	0.018	0.0
2820	7:42	0.016	0.0
2880	7:43	0.014	0.0
2940	7:44	0.013	0.0
3000	7:45	0.017	0.0
3060	7:46	0.016	0.0
3120	7:47	0.014	0.0
3180	7:48	0.017	0.0
3240	7:49	0.018	0.0
3300	7:50	0.02	0.0
3360	7:51	0.013	0.0
3420	7:52	0.015	0.0
3480	7:53	0.02	0.0
3540	7:54	0.02	0.0
3600	7:55	0.015	0.0
3660	7:56	0.012	0.0
3720	7:57	0.012	0.0
3780	7:58	0.022	0.0
3840	7:59	0.027	0.0
3900	8:00	0.022	0.0
3960	8:01	0.016	0.0
4020	8:02	0.025	0.0
4080	8:03	0.019	0.0
4140	8:04	0.02	0.0
4200	8:05	0.022	0.0
4260	8:06	0.017	0.0
4320	8:07	0.015	0.0
4380	8:08	0.024	0.0

4440	8:09	0.014	0.0
4500	8:10	0.019	0.0
4560	8:11	0.017	0.0
4620	8:12	0.016	0.0
4680	8:13	0.022	0.0
4740	8:14	0.014	0.0
4800	8:15	0.012	0.0
4860	8:16	0.012	0.0
4920	8:17	0.012	0.0
4980	8:18	0.012	0.0
5040	8:19	0.011	0.0
5100	8:20	0.012	0.0
5160	8:21	0.012	0.0
5220	8:22	0.014	0.0
5280	8:23	0.013	0.0
5340	8:24	0.012	0.0
5400	8:25	0.012	0.0
5460	8:26	0.012	0.0
5520	8:27	0.012	0.0
5580	8:28	0.013	0.0
5640	8:29	0.016	0.0
5700	8:30	0.014	0.0
5760	8:31	0.013	0.0
5820	8:32	0.013	0.0
5880	8:33	0.013	0.0
5940	8:34	0.01	0.0
6000	8:35	0.011	0.0
6060	8:36	0.011	0.0
6120	8:37	0.011	0.0
6180	8:38	0.012	0.0
6240	8:39	0.011	0.0
6300	8:40	0.034	0.0
6360	8:41	0.01	0.0
6420	8:42	0.01	0.0
6480	8:43	0.011	0.0
6540	8:44	0.013	0.0
6600	8:45	0.012	0.0
6660	8:46	0.011	0.0
6720	8:47	0.012	0.0
6780	8:48	0.012	0.0
6840	8:49	0.009	0.0
6900	8:50	0.009	0.0
6960	8:51	0.012	0.0
7020	8:52	0.01	0.0
7080	8:53	0.012	0.0
7140	8:54	0.009	0.0
7200	8:55	0.01	0.0

7260	8:56	0.009	0.0
7320	8:57	0.009	0.0
7380	8:58	0.009	0.0
7440	8:59	0.008	0.0
7500	9:00	0.008	0.0
7560	9:01	0.008	0.0
7620	9:02	0.008	0.0
7680	9:03	0.008	0.0
7740	9:04	0.012	0.0
7800	9:05	0.007	0.0
7860	9:06	0.01	0.0
7920	9:07	0.008	0.0
7980	9:08	0.009	0.0
8040	9:09	0.01	0.0
8100	9:10	0.009	0.0
8160	9:11	0.015	0.0
8220	9:12	0.008	0.0
8280	9:13	0.008	0.0
8340	9:14	0.009	0.0
8400	9:15	0.013	0.0
8460	9:16	0.024	0.0
8520	9:17	0.023	0.0
8580	9:18	0.011	0.0
8640	9:19	0.014	0.0
8700	9:20	0.01	0.0
8760	9:21	0.009	0.0
8820	9:22	0.007	0.0
8880	9:23	0.007	0.0
8940	9:24	0.012	0.0
9000	9:25	0.013	0.0
9060	9:26	0.011	0.0
9120	9:27	0.01	0.0
9180	9:28	0.017	0.0
9240	9:29	0.016	0.0
9300	9:30	0.011	0.0
9360	9:31	0.008	0.0
9420	9:32	0.016	0.0
9480	9:33	0.014	0.0
9540	9:34	0.017	0.0
9600	9:35	0.017	0.0
9660	9:36	0.016	0.0
9720	9:37	0.011	0.0
9780	9:38	0.015	0.0
9840	9:39	0.013	0.0
9900	9:40	0.01	0.0
9960	9:41	0.011	0.0
10020	9:42	0.015	0.0

10080	9:43	0.009	0.0
10140	9:44	0.013	0.0
10200	9:45	0.012	0.0
10260	9:46	0.012	0.0
10320	9:47	0.011	0.0
10380	9:48	0.01	0.0
10440	9:49	0.008	0.0
10500	9:50	0.007	0.0
10560	9:51	0.01	0.0
10620	9:52	0.008	0.0
10680	9:53	0.007	0.0
10740	9:54	0.009	0.0
10800	9:55	0.011	0.0
10860	9:56	0.008	0.0
10920	9:57	0.006	0.0
10980	9:58	0.005	0.0
11040	9:59	0.006	0.0
11100	10:00	0.006	0.0
11160	10:01	0.005	0.0
11220	10:02	0.006	0.0
11280	10:03	0.005	0.0
11340	10:04	0.004	0.0
11400	10:05	0.006	0.0
11460	10:06	0.008	0.0
11520	10:07	0.005	0.0
11580	10:08	0.004	0.0
11640	10:09	0.005	0.0
11700	10:10	0.006	0.0
11760	10:11	0.005	0.0
11820	10:12	0.005	0.0
11880	10:13	0.006	0.0
11940	10:14	0.005	0.0
12000	10:15	0.005	0.0
12060	10:16	0.006	0.0
12120	10:17	0.004	0.0
12180	10:18	0.009	0.0
12240	10:19	0.007	0.0
12300	10:20	0.005	0.0
12360	10:21	0.007	0.0
12420	10:22	0.006	0.0
12480	10:23	0.008	0.0
12540	10:24	0.008	0.0
12600	10:25	0.007	0.0
12660	10:26	0.011	0.0
12720	10:27	0.009	0.0
12780	10:28	0.01	0.0
12840	10:29	0.156	0.0



12900	10:30	0.021	0.0
12960	10:31	0.019	0.0
13020	10:32	0.021	0.0
13080	10:33	0.017	0.0
13140	10:34	0.103	0.0
13200	10:35	0.024	0.0
13260	10:36	0.017	0.0
13320	10:37	0.038	0.0
13380	10:38	0.03	0.0
13440	10:39	0.028	0.0
13500	10:40	0.028	0.0
13560	10:41	0.041	0.0
13620	10:42	0.032	0.0
13680	10:43	0.048	0.0
13740	10:44	0.061	0.0
13800	10:45	0.048	0.0
13860	10:46	0.025	0.0
13920	10:47	0.027	0.0
13980	10:48	0.045	0.0
14040	10:49	0.04	0.0
14100	10:50	0.035	0.0
14160	10:51	0.047	0.0
14220	10:52	0.02	0.0
14280	10:53	0.03	0.0
14340	10:54	0.139	0.0
14400	10:55	0.092	0.0
14460	10:56	0.034	0.0
14520	10:57	0.062	0.0
14580	10:58	0.108	0.0
14640	10:59	0.065	0.0
14700	11:00	0.103	0.0
14760	11:01	0.033	0.0
14820	11:02	0.021	0.0
14880	11:03	0.094	0.0
14940	11:04	0.087	0.0
15000	11:05	0.049	0.0
15060	11:06	0.027	0.0
15120	11:07	0.056	0.0
15180	11:08	0.025	0.0
15240	11:09	0.007	0.0
15300	11:10	0.009	0.0
15360	11:11	0.01	0.0
15420	11:12	0.007	0.0
15480	11:13	0.006	0.0
15540	11:14	0.016	0.0
15600	11:15	0.008	0.0
15660	11:16	0.007	0.0

15720	11:17	0.006	0.0
15780	11:18	0.009	0.0
15840	11:19	0.08	0.0
15900	11:20	0.037	0.0
15960	11:21	0.006	0.0
16020	11:22	0.005	0.0
16080	11:23	0.004	0.0
16140	11:24	0.033	0.0
16200	11:25	0.036	0.0
16260	11:26	0.012	0.0
16320	11:27	0.013	0.0
16380	11:28	0.062	0.0
16440	11:29	0.086	0.0
16500	11:30	0.154	0.0
16560	11:31	0.122	0.0
16620	11:32	0.021	0.0
16680	11:33	0.017	0.0
16740	11:34	0.044	0.0
16800	11:35	0.029	0.0
16860	11:36	0.025	0.0
16920	11:37	0.014	0.0
16980	11:38	0.024	0.0
17040	11:39	0.011	0.0
17100	11:40	0.022	0.0
17160	11:41	0.043	0.0
17220	11:42	0.016	0.0
17280	11:43	0.022	0.0
17340	11:44	0.012	0.0
17400	11:45	0.021	0.0
17460	11:46	0.019	0.0
17520	11:47	0.016	0.0
17580	11:48	0.022	0.0
17640	11:49	0.018	0.0
17700	11:50	0.026	0.0
17760	11:51	0.016	0.0
17820	11:52	0.013	0.0
17880	11:53	0.028	0.0
17940	11:54	0.059	0.0
18000	11:55	0.025	0.0
18060	11:56	0.02	0.0
18120	11:57	0.015	0.0
18180	11:58	0.007	0.0
18240	11:59	0.017	0.0
18300	12:00	0.007	0.0
18360	12:01	0.021	0.0
18420	12:02	0.025	0.0
18480	12:03	0.012	0.0

18540	12:04	0.014	0.0
18600	12:05	0.017	0.0
18660	12:06	0.006	0.0
18720	12:07	0.003	0.0
18780	12:08	0.002	0.0
18840	12:09	0.008	0.0
18900	12:10	0.002	0.0
18960	12:11	0.005	0.0
19020	12:12	0.001	0.0
19080	12:13	0.002	0.0
19140	12:14	0.003	0.0
19200	12:15	0.002	0.0
19260	12:16	0.004	0.0
19320	12:17	0.002	0.0
19380	12:18	0	0.0
19440	12:19	0.001	0.0
19500	12:20	0.003	0.0
19560	12:21	0	0.0
19620	12:22	0.005	0.0
19680	12:23	0.015	0.0
19740	12:24	0.152	0.0
19800	12:25	0.032	0.0
19860	12:26	0.018	0.0
19920	12:27	0.036	0.0
19980	12:28	0.022	0.0
20040	12:29	0.013	0.0
20100	12:30	0.018	0.0
20160	12:31	0.025	0.0
20220	12:32	0.018	0.0
20280	12:33	0.043	0.0
20340	12:34	0.016	0.0
20400	12:35	0.012	0.0
20460	12:36	0.019	0.0
20520	12:37	0.016	0.0
20580	12:38	0.01	0.0
20640	12:39	0.018	0.0
20700	12:40	0.014	0.0
20760	12:41	0.018	0.0
20820	12:42	0.027	0.0
20880	12:43	0.013	0.0
20940	12:44	0.012	0.0
21000	12:45	0.01	0.0
21060	12:46	0.008	0.0
21120	12:47	0.008	0.0
21180	12:48	0.018	0.0
21240	12:49	0.01	0.0
21300	12:50	0.002	0.0

21360	12:51	0.009	0.0
21420	12:52	0.015	0.0
21480	12:53	0.005	0.0
21540	12:54	0.004	0.0
21600	12:55	0.004	0.0
21660	12:56	0.003	0.0
21720	12:57	0	0.0
21780	12:58	0	0.0
21840	12:59	0	0.0
21900	13:00	0.004	0.0
21960	13:01	0.001	0.0
22020	13:02	0.005	0.0
22080	13:03	0.001	0.0
22140	13:04	0.003	0.0
22200	13:05	0.001	0.0
22260	13:06	0.001	0.0
22320	13:07	0.001	0.0
22380	13:08	0.003	0.0
22440	13:09	0.076	0.0
22500	13:10	0.023	0.0
22560	13:11	0.031	0.0
22620	13:12	0.016	0.0
22680	13:13	0.006	0.0
22740	13:14	0.015	0.0
22800	13:15	0.018	0.0
22860	13:16	0.006	0.0
22920	13:17	0.01	0.0
22980	13:18	0.015	0.0
23040	13:19	0.022	0.0
23100	13:20	0.011	0.0
23160	13:21	0.01	0.0
23220	13:22	0.015	0.0
23280	13:23	0.007	0.0
23340	13:24	0.006	0.0
23400	13:25	0.012	0.0
23460	13:26	0.004	0.0
23520	13:27	0.007	0.0
23580	13:28	0.01	0.0
23640	13:29	0.016	0.0
23700	13:30	0.013	0.0
23760	13:31	0.012	0.0
23820	13:32	0.017	0.0
23880	13:33	0.012	0.0
23940	13:34	0.009	0.0
24000	13:35	0.006	0.0
24060	13:36	0.011	0.0
24120	13:37	0.015	0.0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530113005
Firmware Version	3.1
Calibration Date	2/11/2023
Test Name	MANUAL_009
Test Start Time	7:01:07 AM
Test Start Date	12/15/2023
Test Length [D:H:M]	6:40:00
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.009
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.043
Mass TWA [mg/m3]	0.012
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	400

Elapsed Time [s]		Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:01:07 AM	0.038		0.0	
60	7:02:07 AM	0.008		0.0	
120	7:03:07 AM	0.008		0.0	
180	7:04:07 AM	0.008		0.0	
240	7:05:07 AM	0.008		0.0	
300	7:06:07 AM	0.008		0.0	
360	7:07:07 AM	0.009		0.0	
420	7:08:07 AM	0.009		0.0	
480	7:09:07 AM	0.008		0.0	
540	7:10:07 AM	0.009		0.0	
600	7:11:07 AM	0.009		0.0	
660	7:12:07 AM	0.009		0.0	
720	7:13:07 AM	0.03		0.0	
780	7:14:07 AM	0.028		0.0	
840	7:15:07 AM	0.027		0.0	
900	7:16:07 AM	0.019		0.0	
960	7:17:07 AM	0.027		0.0	
1020	7:18:07 AM	0.01		0.0	
1080	7:19:07 AM	0.014		0.0	
1140	7:20:07 AM	0.016		0.0	
1200	7:21:07 AM	0.011		0.0	
1260	7:22:07 AM	0.017		0.0	
1320	7:23:07 AM	0.012		0.0	
1380	7:24:07 AM	0.011		0.0	
1440	7:25:07 AM	0.011		0.0	
1500	7:26:07 AM	0.009		0.0	
1560	7:27:07 AM	0.01		0.0	

1620	7:28:07 AM	0.015	0.0
1680	7:29:07 AM	0.016	0.0
1740	7:30:07 AM	0.011	0.0
1800	7:31:07 AM	0.011	0.0
1860	7:32:07 AM	0.009	0.0
1920	7:33:07 AM	0.012	0.0
1980	7:34:07 AM	0.016	0.0
2040	7:35:07 AM	0.016	0.0
2100	7:36:07 AM	0.012	0.0
2160	7:37:07 AM	0.022	0.0
2220	7:38:07 AM	0.011	0.0
2280	7:39:07 AM	0.01	0.0
2340	7:40:07 AM	0.009	0.0
2400	7:41:07 AM	0.022	0.0
2460	7:42:07 AM	0.018	0.0
2520	7:43:07 AM	0.014	0.0
2580	7:44:07 AM	0.017	0.0
2640	7:45:07 AM	0.015	0.0
2700	7:46:07 AM	0.014	0.0
2760	7:47:07 AM	0.011	0.0
2820	7:48:07 AM	0.013	0.0
2880	7:49:07 AM	0.013	0.0
2940	7:50:07 AM	0.01	0.0
3000	7:51:07 AM	0.028	0.0
3060	7:52:07 AM	0.013	0.0
3120	7:53:07 AM	0.01	0.0
3180	7:54:07 AM	0.01	0.0
3240	7:55:07 AM	0.009	0.0
3300	7:56:07 AM	0.01	0.0
3360	7:57:07 AM	0.014	0.0
3420	7:58:07 AM	0.018	0.0
3480	7:59:07 AM	0.011	0.0
3540	8:00:07 AM	0.009	0.0
3600	8:01:07 AM	0.01	0.0
3660	8:02:07 AM	0.014	0.0
3720	8:03:07 AM	0.011	0.0
3780	8:04:07 AM	0.015	0.0
3840	8:05:07 AM	0.009	0.0
3900	8:06:07 AM	0.009	0.0
3960	8:07:07 AM	0.009	0.0
4020	8:08:07 AM	0.013	0.0
4080	8:09:07 AM	0.01	0.0
4140	8:10:07 AM	0.009	0.0
4200	8:11:07 AM	0.009	0.0
4260	8:12:07 AM	0.011	0.0
4320	8:13:07 AM	0.01	0.0
4380	8:14:07 AM	0.013	0.0

4440	8:15:07 AM	0.015	0.0
4500	8:16:07 AM	0.041	0.0
4560	8:17:07 AM	0.019	0.0
4620	8:18:07 AM	0.019	0.0
4680	8:19:07 AM	0.009	0.0
4740	8:20:07 AM	0.009	0.0
4800	8:21:07 AM	0.015	0.0
4860	8:22:07 AM	0.009	0.0
4920	8:23:07 AM	0.009	0.0
4980	8:24:07 AM	0.008	0.0
5040	8:25:07 AM	0.009	0.0
5100	8:26:07 AM	0.009	0.0
5160	8:27:07 AM	0.012	0.0
5220	8:28:07 AM	0.009	0.0
5280	8:29:07 AM	0.011	0.0
5340	8:30:07 AM	0.01	0.0
5400	8:31:07 AM	0.01	0.0
5460	8:32:07 AM	0.009	0.0
5520	8:33:07 AM	0.013	0.0
5580	8:34:07 AM	0.012	0.0
5640	8:35:07 AM	0.011	0.0
5700	8:36:07 AM	0.009	0.0
5760	8:37:07 AM	0.01	0.0
5820	8:38:07 AM	0.009	0.0
5880	8:39:07 AM	0.01	0.0
5940	8:40:07 AM	0.011	0.0
6000	8:41:07 AM	0.011	0.0
6060	8:42:07 AM	0.013	0.0
6120	8:43:07 AM	0.008	0.0
6180	8:44:07 AM	0.009	0.0
6240	8:45:07 AM	0.011	0.0
6300	8:46:07 AM	0	0.0
6360	8:47:07 AM	0.009	0.0
6420	8:48:07 AM	0.008	0.0
6480	8:49:07 AM	0.007	0.0
6540	8:50:07 AM	0.025	0.0
6600	8:51:07 AM	0.015	0.0
6660	8:52:07 AM	0.008	0.0
6720	8:53:07 AM	0.009	0.0
6780	8:54:07 AM	0.01	0.0
6840	8:55:07 AM	0.01	0.0
6900	8:56:07 AM	0.007	0.0
6960	8:57:07 AM	0.008	0.0
7020	8:58:07 AM	0.008	0.0
7080	8:59:07 AM	0.008	0.0
7140	9:00:07 AM	0.007	0.0
7200	9:01:07 AM	0.007	0.0

7260	9:02:07 AM	0.007	0.0
7320	9:03:07 AM	0.007	0.0
7380	9:04:07 AM	0.012	0.0
7440	9:05:07 AM	0.008	0.0
7500	9:06:07 AM	0.007	0.0
7560	9:07:07 AM	0.007	0.0
7620	9:08:07 AM	0.009	0.0
7680	9:09:07 AM	0.008	0.0
7740	9:10:07 AM	0.01	0.0
7800	9:11:07 AM	0.009	0.0
7860	9:12:07 AM	0.009	0.0
7920	9:13:07 AM	0.01	0.0
7980	9:14:07 AM	0.015	0.0
8040	9:15:07 AM	0.007	0.0
8100	9:16:07 AM	0.008	0.0
8160	9:17:07 AM	0.007	0.0
8220	9:18:07 AM	0.008	0.0
8280	9:19:07 AM	0.007	0.0
8340	9:20:07 AM	0.007	0.0
8400	9:21:07 AM	0.02	0.0
8460	9:22:07 AM	0.011	0.0
8520	9:23:07 AM	0.008	0.0
8580	9:24:07 AM	0.009	0.0
8640	9:25:07 AM	0.007	0.0
8700	9:26:07 AM	0.008	0.0
8760	9:27:07 AM	0.007	0.0
8820	9:28:07 AM	0.007	0.0
8880	9:29:07 AM	0.006	0.0
8940	9:30:07 AM	0.007	0.0
9000	9:31:07 AM	0.007	0.0
9060	9:32:07 AM	0.007	0.0
9120	9:33:07 AM	0.007	0.0
9180	9:34:07 AM	0.007	0.0
9240	9:35:07 AM	0.007	0.0
9300	9:36:07 AM	0.007	0.0
9360	9:37:07 AM	0.007	0.0
9420	9:38:07 AM	0.007	0.0
9480	9:39:07 AM	0.006	0.0
9540	9:40:07 AM	0.007	0.0
9600	9:41:07 AM	0.007	0.0
9660	9:42:07 AM	0.007	0.0
9720	9:43:07 AM	0.007	0.0
9780	9:44:07 AM	0.007	0.0
9840	9:45:07 AM	0.008	0.0
9900	9:46:07 AM	0.007	0.0
9960	9:47:07 AM	0.006	0.0
10020	9:48:07 AM	0.007	0.0



10080	9:49:07 AM	0.009	0.0
10140	9:50:07 AM	0.008	0.0
10200	9:51:07 AM	0.008	0.0
10260	9:52:07 AM	0.007	0.0
10320	9:53:07 AM	0.007	0.0
10380	9:54:07 AM	0.007	0.0
10440	9:55:07 AM	0.007	0.0
10500	9:56:07 AM	0.007	0.0
10560	9:57:07 AM	0.007	0.0
10620	9:58:07 AM	0.008	0.0
10680	9:59:07 AM	0.008	0.0
10740	10:00:07 AM	0.007	0.0
10800	10:01:07 AM	0.007	0.0
10860	10:02:07 AM	0.017	0.0
10920	10:03:07 AM	0.006	0.0
10980	10:04:07 AM	0.007	0.0
11040	10:05:07 AM	0.008	0.0
11100	10:06:07 AM	0.006	0.0
11160	10:07:07 AM	0.007	0.0
11220	10:08:07 AM	0.008	0.0
11280	10:09:07 AM	0.008	0.0
11340	10:10:07 AM	0.007	0.0
11400	10:11:07 AM	0.006	0.0
11460	10:12:07 AM	0.009	0.0
11520	10:13:07 AM	0.007	0.0
11580	10:14:07 AM	0.006	0.0
11640	10:15:07 AM	0.008	0.0
11700	10:16:07 AM	0.018	0.0
11760	10:17:07 AM	0.014	0.0
11820	10:18:07 AM	0.019	0.0
11880	10:19:07 AM	0.01	0.0
11940	10:20:07 AM	0.024	0.0
12000	10:21:07 AM	0.011	0.0
12060	10:22:07 AM	0.01	0.0
12120	10:23:07 AM	0.007	0.0
12180	10:24:07 AM	0.008	0.0
12240	10:25:07 AM	0.017	0.0
12300	10:26:07 AM	0.014	0.0
12360	10:27:07 AM	0.015	0.0
12420	10:28:07 AM	0.025	0.0
12480	10:29:07 AM	0.025	0.0
12540	10:30:07 AM	0.008	0.0
12600	10:31:07 AM	0.006	0.0
12660	10:32:07 AM	0.017	0.0
12720	10:33:07 AM	0.012	0.0
12780	10:34:07 AM	0.014	0.0
12840	10:35:07 AM	0.015	0.0

12900	10:36:07 AM	0.007	0.0
12960	10:37:07 AM	0.007	0.0
13020	10:38:07 AM	0.006	0.0
13080	10:39:07 AM	0.013	0.0
13140	10:40:07 AM	0.008	0.0
13200	10:41:07 AM	0.008	0.0
13260	10:42:07 AM	0.008	0.0
13320	10:43:07 AM	0.007	0.0
13380	10:44:07 AM	0.006	0.0
13440	10:45:07 AM	0.007	0.0
13500	10:46:07 AM	0.007	0.0
13560	10:47:07 AM	0.007	0.0
13620	10:48:07 AM	0.031	0.0
13680	10:49:07 AM	0.006	0.0
13740	10:50:07 AM	0.006	0.0
13800	10:51:07 AM	0.014	0.0
13860	10:52:07 AM	0.006	0.0
13920	10:53:07 AM	0.01	0.0
13980	10:54:07 AM	0.042	0.0
14040	10:55:07 AM	0.041	0.0
14100	10:56:07 AM	0.015	0.0
14160	10:57:07 AM	0.011	0.0
14220	10:58:07 AM	0.033	0.1
14280	10:59:07 AM	0.017	0.0
14340	11:00:07 AM	0.007	0.0
14400	11:01:07 AM	0.009	0.0
14460	11:02:07 AM	0.007	0.2
14520	11:03:07 AM	0.006	0.2
14580	11:04:07 AM	0.006	0.2
14640	11:05:07 AM	0.006	0.2
14700	11:06:07 AM	0.008	0.2
14760	11:07:07 AM	0.031	0.3
14820	11:08:07 AM	0.017	0.3
14880	11:09:07 AM	0.007	0.3
14940	11:10:07 AM	0.007	0.2
15000	11:11:07 AM	0.013	0.2
15060	11:12:07 AM	0.024	0.2
15120	11:13:07 AM	0.016	0.2
15180	11:14:07 AM	0.009	0.1
15240	11:15:07 AM	0.006	0.1
15300	11:16:07 AM	0.006	0.1
15360	11:17:07 AM	0.013	0.1
15420	11:18:07 AM	0.006	0.1
15480	11:19:07 AM	0.008	0.0
15540	11:20:07 AM	0.01	0.0
15600	11:21:07 AM	0.005	0.0
15660	11:22:07 AM	0.006	0.0

15720	11:23:07 AM	0.006	0.0
15780	11:24:07 AM	0.007	0.0
15840	11:25:07 AM	0.01	0.0
15900	11:26:07 AM	0.035	0.0
15960	11:27:07 AM	0.015	0.0
16020	11:28:07 AM	0.012	0.0
16080	11:29:07 AM	0.021	0.0
16140	11:30:07 AM	0.043	0.0
16200	11:31:07 AM	0.013	0.0
16260	11:32:07 AM	0.012	0.0
16320	11:33:07 AM	0.011	0.0
16380	11:34:07 AM	0.025	0.0
16440	11:35:07 AM	0.032	0.0
16500	11:36:07 AM	0.01	0.0
16560	11:37:07 AM	0.006	0.0
16620	11:38:07 AM	0.006	0.0
16680	11:39:07 AM	0.006	0.0
16740	11:40:07 AM	0.009	0.0
16800	11:41:07 AM	0.011	0.0
16860	11:42:07 AM	0.007	0.0
16920	11:43:07 AM	0.008	0.0
16980	11:44:07 AM	0.007	0.0
17040	11:45:07 AM	0.008	0.0
17100	11:46:07 AM	0.006	0.0
17160	11:47:07 AM	0.009	0.0
17220	11:48:07 AM	0.007	0.0
17280	11:49:07 AM	0.006	0.0
17340	11:50:07 AM	0.006	0.0
17400	11:51:07 AM	0.006	0.0
17460	11:52:07 AM	0.007	0.0
17520	11:53:07 AM	0.006	0.0
17580	11:54:07 AM	0.011	0.0
17640	11:55:07 AM	0.01	0.0
17700	11:56:07 AM	0.009	0.0
17760	11:57:07 AM	0.012	0.0
17820	11:58:07 AM	0.009	0.0
17880	11:59:07 AM	0.01	0.0
17940	12:00:07 PM	0.014	0.0
18000	12:01:07 PM	0.015	0.0
18060	12:02:07 PM	0.019	0.0
18120	12:03:07 PM	0.01	0.0
18180	12:04:07 PM	0.015	0.0
18240	12:05:07 PM	0.007	0.0
18300	12:06:07 PM	0.009	0.0
18360	12:07:07 PM	0.011	0.0
18420	12:08:07 PM	0.012	0.0
18480	12:09:07 PM	0.012	0.0

18540	12:10:07 PM	0.008	0.0
18600	12:11:07 PM	0.009	0.0
18660	12:12:07 PM	0.005	0.0
18720	12:13:07 PM	0.009	0.0
18780	12:14:07 PM	0.014	0.0
18840	12:15:07 PM	0.02	0.0
18900	12:16:07 PM	0.019	0.0
18960	12:17:07 PM	0.009	0.0
19020	12:18:07 PM	0.01	0.0
19080	12:19:07 PM	0.008	0.0
19140	12:20:07 PM	0.008	0.0
19200	12:21:07 PM	0.006	0.0
19260	12:22:07 PM	0.007	0.0
19320	12:23:07 PM	0.011	0.0
19380	12:24:07 PM	0.007	0.0
19440	12:25:07 PM	0.007	0.0
19500	12:26:07 PM	0.011	0.0
19560	12:27:07 PM	0.009	0.0
19620	12:28:07 PM	0.007	0.0
19680	12:29:07 PM	0.005	0.0
19740	12:30:07 PM	0.005	0.0
19800	12:31:07 PM	0.005	0.0
19860	12:32:07 PM	0.01	0.0
19920	12:33:07 PM	0.009	0.0
19980	12:34:07 PM	0.005	0.0
20040	12:35:07 PM	0.006	0.0
20100	12:36:07 PM	0.005	0.0
20160	12:37:07 PM	0.006	0.0
20220	12:38:07 PM	0.005	0.0
20280	12:39:07 PM	0.005	0.0
20340	12:40:07 PM	0.006	0.0
20400	12:41:07 PM	0.008	0.0
20460	12:42:07 PM	0.009	0.0
20520	12:43:07 PM	0.011	0.0
20580	12:44:07 PM	0.01	0.0
20640	12:45:07 PM	0.007	0.0
20700	12:46:07 PM	0.009	0.0
20760	12:47:07 PM	0.006	0.0
20820	12:48:07 PM	0.004	0.0
20880	12:49:07 PM	0.006	0.0
20940	12:50:07 PM	0.006	0.0
21000	12:51:07 PM	0.005	0.0
21060	12:52:07 PM	0.009	0.0
21120	12:53:07 PM	0.005	0.0
21180	12:54:07 PM	0.006	0.0
21240	12:55:07 PM	0.011	0.0
21300	12:56:07 PM	0.007	0.0

21360	12:57:07 PM	0.009	0.0
21420	12:58:07 PM	0.011	0.0
21480	12:59:07 PM	0.009	0.0
21540	1:00:07 PM	0.008	0.0
21600	1:01:07 PM	0.008	0.0
21660	1:02:07 PM	0.005	0.0
21720	1:03:07 PM	0.009	0.0
21780	1:04:07 PM	0.006	0.0
21840	1:05:07 PM	0.007	0.0
21900	1:06:07 PM	0.007	0.0
21960	1:07:07 PM	0.006	0.0
22020	1:08:07 PM	0.005	0.0
22080	1:09:07 PM	0.007	0.0
22140	1:10:07 PM	0.008	0.0
22200	1:11:07 PM	0.024	0.0
22260	1:12:07 PM	0.01	0.0
22320	1:13:07 PM	0.014	0.0
22380	1:14:07 PM	0.007	0.0
22440	1:15:07 PM	0.006	0.0
22500	1:16:07 PM	0.008	0.0
22560	1:17:07 PM	0.013	0.0
22620	1:18:07 PM	0.009	0.0
22680	1:19:07 PM	0.011	0.0
22740	1:20:07 PM	0.01	0.0
22800	1:21:07 PM	0.008	0.0
22860	1:22:07 PM	0.006	0.0
22920	1:23:07 PM	0.005	0.0
22980	1:24:07 PM	0.006	0.0
23040	1:25:07 PM	0.007	0.0
23100	1:26:07 PM	0.006	0.0
23160	1:27:07 PM	0.006	0.0
23220	1:28:07 PM	0.006	0.0
23280	1:29:07 PM	0.007	0.0
23340	1:30:07 PM	0.006	0.0
23400	1:31:07 PM	0.006	0.0
23460	1:32:07 PM	0.007	0.0
23520	1:33:07 PM	0.006	0.0
23580	1:34:07 PM	0.007	0.0
23640	1:35:07 PM	0.006	0.0
23700	1:36:07 PM	0.006	0.0
23760	1:37:07 PM	0.006	0.0
23820	1:38:07 PM	0.006	0.0
23880	1:39:07 PM	0.005	0.0
23940	1:40:07 PM	0.006	0.0
24000	1:41:07 PM	0.005	0.0