

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

Tyler LaSorsa

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

IEC Project No:	14729	NYSDEC BCP Site No:	C224329	Date:	8/03/23
Project:	585 Union Street, Brooklyn, NY				

Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG) Time On: 06:30 Time Out: 13:00	Personnel On Site: IEEG (Environmental) – Tyler LaSorsa Broadway Construction Group, Shannon Dowling Raptor – Foundation Contractor Equipment On Site: Minirae 3000 PID, DustTrak II,
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Scope of Work:

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

Site Activities:

- Deployed CAMP at the beginning of the workday; and
- Super structure work ongoing.

*It should be noted that on 8/3/23, per a directive given by the DEC and DOH PM's for the Site, weekly reporting will be implemented going forward (in place of Daily's) as all remedial elements as proposed in the RAWP have been successfully implemented. CAMP will be implemented going forward should any backfilling activities or groundwater sampling take place

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 where sitework was concerned.
- Prestart Upwind Conditions – PID = _0.0_ ppm, Dust = _0.088_ mg/m³ @ 07:02.
- High Conditions (Upwind) – PID = _0.0_ ppm, Dust = _0.128_ mg/m³ @ 10:00.
- High Conditions (Downwind) – PID = _0.0_ ppm, Dust = _0.147_ mg/m³ @ 11:10.

Notable Site Conditions:

- Note that all excavation and backfilling is complete.

Planned for the Next Day/Week:

- Continued Superstructure work; and
- It should be noted that Impact will be conducting weekly Site visits from this day forward. The next planned visit will be on 8/9/23.

PHOTO LOG

585 Union Street, Brooklyn,
NY



Photo 1 –

Representative photo of Site at the start of the workday.



Photo 2 –

Representative photo of construction progress.



SITE PLAN

585 Union Street, Brooklyn,
NY



UPWIND CAMP READINGS

585 Union Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530162403
Firmware Version	3.1
Calibration Date	4/29/2022
Test Name	MANUAL_004
Test Start Time	7:01:55 AM
Test Start Date	8/3/2023
Test Length [D:H:M]	0:05:25
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	-0.034
Mass Maximum [mg/m3]	0.128
Mass TWA [mg/m3]	0.005
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	325

Elapsed Time [s]	Time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:01:55 AM	0		0.0	
60	7:02:55 AM	0.088		0.0	
120	7:03:55 AM	0.017		0.0	
180	7:04:55 AM	0.015		0.0	
240	7:05:55 AM	0.015		0.0	
300	7:06:55 AM	0.015		0.0	
360	7:07:55 AM	0.015		0.0	
420	7:08:55 AM	0.016		0.0	
480	7:09:55 AM	0.02		0.0	
540	7:10:55 AM	0.017		0.0	
600	7:11:55 AM	0.017		0.0	
660	7:12:55 AM	0.039		0.0	
720	7:13:55 AM	0.019		0.0	
780	7:14:55 AM	0.017		0.0	
840	7:15:55 AM	0.02		0.0	
900	7:16:55 AM	0.016		0.0	
960	7:17:55 AM	0.02		0.0	
1020	7:18:55 AM	0.013		0.0	
1080	7:19:55 AM	0.016		0.0	
1140	7:20:55 AM	0.03		0.0	
1200	7:21:55 AM	0.031		0.0	
1260	7:22:55 AM	0.032		0.0	
1320	7:23:55 AM	0.024		0.0	
1380	7:24:55 AM	0.023		0.0	
1440	7:25:55 AM	0.039		0.0	
1500	7:26:55 AM	0.019		0.0	
1560	7:27:55 AM	0.023		0.0	

1620	7:28:55 AM	0.018	0.0
1680	7:29:55 AM	0.025	0.0
1740	7:30:55 AM	0.02	0.0
1800	7:31:55 AM	0.031	0.0
1860	7:32:55 AM	0.023	0.0
1920	7:33:55 AM	0.03	0.0
1980	7:34:55 AM	0.018	0.0
2040	7:35:55 AM	0.017	0.0
2100	7:36:55 AM	0.023	0.0
2160	7:37:55 AM	0.028	0.0
2220	7:38:55 AM	0.051	0.0
2280	7:39:55 AM	0.042	0.0
2340	7:40:55 AM	0.025	0.0
2400	7:41:55 AM	0.021	0.0
2460	7:42:55 AM	0.024	0.0
2520	7:43:55 AM	0.021	0.0
2580	7:44:55 AM	0.021	0.0
2640	7:45:55 AM	0.022	0.0
2700	7:46:55 AM	0.021	0.0
2760	7:47:55 AM	0.022	0.0
2820	7:48:55 AM	0.021	0.0
2880	7:49:55 AM	0.022	0.0
2940	7:50:55 AM	0.022	0.0
3000	7:51:55 AM	0.021	0.0
3060	7:52:55 AM	0.023	0.0
3120	7:53:55 AM	0.022	0.0
3180	7:54:55 AM	0.02	0.0
3240	7:55:55 AM	0.021	0.0
3300	7:56:55 AM	0.021	0.0
3360	7:57:55 AM	0.02	0.0
3420	7:58:55 AM	0.021	0.0
3480	7:59:55 AM	0.021	0.0
3540	8:00:55 AM	0.021	0.0
3600	8:01:55 AM	0.021	0.0
3660	8:02:55 AM	0.021	0.0
3720	8:03:55 AM	0.022	0.0
3780	8:04:55 AM	0.021	0.0
3840	8:05:55 AM	0.021	0.0
3900	8:06:55 AM	0.019	0.0
3960	8:07:55 AM	0.02	0.0
4020	8:08:55 AM	0.02	0.0
4080	8:09:55 AM	0.02	0.0
4140	8:10:55 AM	0.02	0.0
4200	8:11:55 AM	0.02	0.0
4260	8:12:55 AM	0.022	0.0
4320	8:13:55 AM	0.021	0.0
4380	8:14:55 AM	0.02	0.0

4440	8:15:55 AM	0.018	0.0
4500	8:16:55 AM	0.016	0.0
4560	8:17:55 AM	0.015	0.0
4620	8:18:55 AM	0.015	0.0
4680	8:19:55 AM	0.016	0.0
4740	8:20:55 AM	0.037	0.0
4800	8:21:55 AM	0.036	0.0
4860	8:22:55 AM	0.023	0.0
4920	8:23:55 AM	0.017	0.0
4980	8:24:55 AM	0.016	0.0
5040	8:25:55 AM	0.019	0.0
5100	8:26:55 AM	0.016	0.0
5160	8:27:55 AM	0.015	0.0
5220	8:28:55 AM	0.016	0.0
5280	8:29:55 AM	0.015	0.0
5340	8:30:55 AM	0.015	0.0
5400	8:31:55 AM	0.016	0.0
5460	8:32:55 AM	0.022	0.0
5520	8:33:55 AM	0.018	0.0
5580	8:34:55 AM	0.015	0.0
5640	8:35:55 AM	0.013	0.0
5700	8:36:55 AM	0.014	0.0
5760	8:37:55 AM	0.016	0.0
5820	8:38:55 AM	0.017	0.0
5880	8:39:55 AM	0.018	0.0
5940	8:40:55 AM	0.019	0.0
6000	8:41:55 AM	0.016	0.0
6060	8:42:55 AM	0.018	0.0
6120	8:43:55 AM	0.02	0.0
6180	8:44:55 AM	0.017	0.0
6240	8:45:55 AM	0.012	0.0
6300	8:46:55 AM	0.011	0.0
6360	8:47:55 AM	0.011	0.0
6420	8:48:55 AM	0.014	0.0
6480	8:49:55 AM	0.012	0.0
6540	8:50:55 AM	0.011	0.0
6600	8:51:55 AM	0.008	0.0
6660	8:52:55 AM	0.007	0.0
6720	8:53:55 AM	0.008	0.0
6780	8:54:55 AM	0.013	0.0
6840	8:55:55 AM	0.008	0.0
6900	8:56:55 AM	0.012	0.0
6960	8:57:55 AM	0.008	0.0
7020	8:58:55 AM	0.056	0.0
7080	8:59:55 AM	0.056	0.0
7140	9:00:55 AM	0.046	0.0
7200	9:01:55 AM	0.025	0.0

7260	9:02:55 AM	0.02	0.0
7320	9:03:55 AM	0.019	0.0
7380	9:04:55 AM	0.035	0.0
7440	9:05:55 AM	0.025	0.0
7500	9:06:55 AM	0.019	0.0
7560	9:07:55 AM	0.02	0.0
7620	9:08:55 AM	0.021	0.0
7680	9:09:55 AM	0.02	0.0
7740	9:10:55 AM	0.021	0.0
7800	9:11:55 AM	0.021	0.0
7860	9:12:55 AM	0.025	0.0
7920	9:13:55 AM	0.025	0.0
7980	9:14:55 AM	0.021	0.0
8040	9:15:55 AM	0.021	0.0
8100	9:16:55 AM	0.021	0.0
8160	9:17:55 AM	0.022	0.0
8220	9:18:55 AM	0.019	0.0
8280	9:19:55 AM	0.021	0.0
8340	9:20:55 AM	0.019	0.0
8400	9:21:55 AM	0.02	0.0
8460	9:22:55 AM	0.019	0.0
8520	9:23:55 AM	0.016	0.0
8580	9:24:55 AM	0.015	0.0
8640	9:25:55 AM	0.013	0.0
8700	9:26:55 AM	0.013	0.0
8760	9:27:55 AM	0.014	0.0
8820	9:28:55 AM	0.012	0.0
8880	9:29:55 AM	0.01	0.0
8940	9:30:55 AM	0.012	0.0
9000	9:31:55 AM	0.008	0.0
9060	9:32:55 AM	0.01	0.0
9120	9:33:55 AM	0.012	0.0
9180	9:34:55 AM	0.009	0.0
9240	9:35:55 AM	0.007	0.0
9300	9:36:55 AM	0.004	0.0
9360	9:37:55 AM	0.008	0.0
9420	9:38:55 AM	0.007	0.0
9480	9:39:55 AM	0.008	0.0
9540	9:40:55 AM	0.008	0.0
9600	9:41:55 AM	0.033	0.0
9660	9:42:55 AM	0.019	0.0
9720	9:43:55 AM	0.004	0.0
9780	9:44:55 AM	0.003	0.0
9840	9:45:55 AM	0.019	0.0
9900	9:46:55 AM	0	0.0
9960	9:47:55 AM	0	0.0
10020	9:48:55 AM	0	0.0

10080	9:49:55 AM	0	0.0
10140	9:50:55 AM	0	0.0
10200	9:51:55 AM	-0.002	0.0
10260	9:52:55 AM	-0.004	0.0
10320	9:53:55 AM	-0.005	0.0
10380	9:54:55 AM	-0.003	0.0
10440	9:55:55 AM	0	0.0
10500	9:56:55 AM	0.001	0.0
10560	9:57:55 AM	0	0.0
10620	9:58:55 AM	-0.001	0.0
10680	9:59:55 AM	0.063	0.0
10740	10:00:55 AM	0.128	0.0
10800	10:01:55 AM	0.013	0.0
10860	10:02:55 AM	0.02	0.0
10920	10:03:55 AM	0.027	0.0
10980	10:04:55 AM	0.021	0.0
11040	10:05:55 AM	0.025	0.0
11100	10:06:55 AM	0.017	0.0
11160	10:07:55 AM	0.017	0.0
11220	10:08:55 AM	0.019	0.0
11280	10:09:55 AM	0.021	0.0
11340	10:10:55 AM	0.015	0.0
11400	10:11:55 AM	0.025	0.0
11460	10:12:55 AM	0.038	0.0
11520	10:13:55 AM	0.01	0.0
11580	10:14:55 AM	0.004	0.0
11640	10:15:55 AM	-0.014	0.0
11700	10:16:55 AM	-0.015	0.0
11760	10:17:55 AM	-0.008	0.0
11820	10:18:55 AM	-0.011	0.0
11880	10:19:55 AM	-0.012	0.0
11940	10:20:55 AM	-0.015	0.0
12000	10:21:55 AM	-0.016	0.0
12060	10:22:55 AM	-0.01	0.0
12120	10:23:55 AM	-0.005	0.0
12180	10:24:55 AM	0.004	0.0
12240	10:25:55 AM	0.019	0.0
12300	10:26:55 AM	0.017	0.0
12360	10:27:55 AM	0.018	0.0
12420	10:28:55 AM	0.025	0.0
12480	10:29:55 AM	0.011	0.0
12540	10:30:55 AM	0.005	0.0
12600	10:31:55 AM	0.014	0.0
12660	10:32:55 AM	0.021	0.0
12720	10:33:55 AM	0.014	0.0
12780	10:34:55 AM	0.016	0.0
12840	10:35:55 AM	0.016	0.0

12900	10:36:55 AM	0.019	0.0
12960	10:37:55 AM	0.029	0.0
13020	10:38:55 AM	0.021	0.0
13080	10:39:55 AM	0.016	0.0
13140	10:40:55 AM	0.017	0.0
13200	10:41:55 AM	0.02	0.0
13260	10:42:55 AM	0.015	0.0
13320	10:43:55 AM	0.018	0.0
13380	10:44:55 AM	0.019	0.0
13440	10:45:55 AM	0.013	0.0
13500	10:46:55 AM	0.018	0.0
13560	10:47:55 AM	0.017	0.0
13620	10:48:55 AM	0.019	0.0
13680	10:49:55 AM	0.017	0.0
13740	10:50:55 AM	0.015	0.0
13800	10:51:55 AM	0.018	0.0
13860	10:52:55 AM	0.017	0.0
13920	10:53:55 AM	0.017	0.0
13980	10:54:55 AM	0.016	0.0
14040	10:55:55 AM	0.013	0.0
14100	10:56:55 AM	0.007	0.0
14160	10:57:55 AM	0.003	0.0
14220	10:58:55 AM	0.019	0.0
14280	10:59:55 AM	0.019	0.0
14340	11:00:55 AM	0.013	0.0
14400	11:01:55 AM	0.014	0.0
14460	11:02:55 AM	0.017	0.0
14520	11:03:55 AM	0.037	0.0
14580	11:04:55 AM	0.014	0.0
14640	11:05:55 AM	-0.001	0.0
14700	11:06:55 AM	0.009	0.0
14760	11:07:55 AM	0.007	0.0
14820	11:08:55 AM	-0.014	0.0
14880	11:09:55 AM	0.014	0.0
14940	11:10:55 AM	0.005	0.0
15000	11:11:55 AM	-0.024	0.0
15060	11:12:55 AM	-0.032	0.0
15120	11:13:55 AM	-0.032	0.0
15180	11:14:55 AM	-0.028	0.0
15240	11:15:55 AM	-0.034	0.0
15300	11:16:55 AM	-0.029	0.0
15360	11:17:55 AM	-0.025	0.0
15420	11:18:55 AM	-0.027	0.0
15480	11:19:55 AM	-0.024	0.0
15540	11:20:55 AM	-0.021	0.0
15600	11:21:55 AM	-0.025	0.0
15660	11:22:55 AM	-0.024	0.0

15720	11:23:55 AM	-0.022	0.0
15780	11:24:55 AM	-0.008	0.0
15840	11:25:55 AM	-0.017	0.0
15900	11:26:55 AM	-0.023	0.0
15960	11:27:55 AM	-0.024	0.0
16020	11:28:55 AM	-0.027	0.0
16080	11:29:55 AM	-0.03	0.0
16140	11:30:55 AM	-0.031	0.0
16200	11:31:55 AM	-0.031	0.0
16260	11:32:55 AM	-0.031	0.0
16320	11:33:55 AM	-0.026	0.0
16380	11:34:55 AM	-0.021	0.0
16440	11:35:55 AM	-0.026	0.0
16500	11:36:55 AM	-0.025	0.0
16560	11:37:55 AM	-0.029	0.0
16620	11:38:55 AM	-0.023	0.0
16680	11:39:55 AM	-0.029	0.0
16740	11:40:55 AM	-0.03	0.0
16800	11:41:55 AM	-0.03	0.0
16860	11:42:55 AM	-0.024	0.0
16920	11:43:55 AM	-0.025	0.0
16980	11:44:55 AM	-0.022	0.0
17040	11:45:55 AM	-0.024	0.0
17100	11:46:55 AM	-0.025	0.0
17160	11:47:55 AM	-0.026	0.0
17220	11:48:55 AM	-0.024	0.0
17280	11:49:55 AM	-0.03	0.0
17340	11:50:55 AM	-0.031	0.0
17400	11:51:55 AM	-0.03	0.0
17460	11:52:55 AM	-0.03	0.0
17520	11:53:55 AM	-0.013	0.0
17580	11:54:55 AM	-0.024	0.0
17640	11:55:55 AM	-0.029	0.0
17700	11:56:55 AM	-0.026	0.0
17760	11:57:55 AM	-0.028	0.0
17820	11:58:55 AM	-0.028	0.0
17880	11:59:55 AM	-0.03	0.0
17940	12:00:55 PM	-0.03	0.0
18000	12:01:55 PM	-0.031	0.0
18060	12:02:55 PM	-0.03	0.0
18120	12:03:55 PM	-0.028	0.0
18180	12:04:55 PM	-0.029	0.0
18240	12:05:55 PM	-0.026	0.0
18300	12:06:55 PM	-0.026	0.0
18360	12:07:55 PM	-0.025	0.0
18420	12:08:55 PM	-0.029	0.0
18480	12:09:55 PM	-0.029	0.0

18540	12:10:55 PM	-0.029	0.0
18600	12:11:55 PM	-0.031	0.0
18660	12:12:55 PM	-0.03	0.0
18720	12:13:55 PM	-0.028	0.0
18780	12:14:55 PM	-0.029	0.0
18840	12:15:55 PM	-0.029	0.0
18900	12:16:55 PM	-0.028	0.0
18960	12:17:55 PM	-0.025	0.0
19020	12:18:55 PM	-0.025	0.0
19080	12:19:55 PM	-0.024	0.0
19140	12:20:55 PM	-0.021	0.0
19200	12:21:55 PM	-0.019	0.0
19260	12:22:55 PM	-0.019	0.0
19320	12:23:55 PM	-0.019	0.0
19380	12:24:55 PM	-0.014	0.0
19440	12:25:55 PM	-0.003	0.0
19500	12:26:55 PM	-0.011	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_004
Test Start Time	7:08:31 AM
Test Start Date	8/3/2023
Test Length [D:H:M]	0:05:24
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.073
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.147
Mass TWA [mg/m3]	0.05
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	324

Elapsed Time [s]	Time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:08:31 AM	0		0.0	
60	7:09:31 AM	0.126		0.0	
120	7:10:31 AM	0.021		0.0	
180	7:11:31 AM	0.018		0.0	
240	7:12:31 AM	0.021		0.0	
300	7:13:31 AM	0.015		0.0	
360	7:14:31 AM	0.017		0.0	
420	7:15:31 AM	0.065		0.0	
480	7:16:31 AM	0.062		0.0	
540	7:17:31 AM	0.037		0.0	
600	7:18:31 AM	0.042		0.0	
660	7:19:31 AM	0.028		0.0	
720	7:20:31 AM	0.013		0.0	
780	7:21:31 AM	0.017		0.0	
840	7:22:31 AM	0.013		0.0	
900	7:23:31 AM	0.013		0.0	
960	7:24:31 AM	0.022		0.0	
1020	7:25:31 AM	0.024		0.0	
1080	7:26:31 AM	0.02		0.0	
1140	7:27:31 AM	0.051		0.0	
1200	7:28:31 AM	0.025		0.0	
1260	7:29:31 AM	0.022		0.0	
1320	7:30:31 AM	0.019		0.0	
1380	7:31:31 AM	0.016		0.0	
1440	7:32:31 AM	0.019		0.0	
1500	7:33:31 AM	0.033		0.0	
1560	7:34:31 AM	0.151		0.0	

1620	7:35:31 AM	0.082	0.0
1680	7:36:31 AM	0.096	0.0
1740	7:37:31 AM	0.124	0.0
1800	7:38:31 AM	0.064	0.0
1860	7:39:31 AM	0.031	0.0
1920	7:40:31 AM	0.047	0.0
1980	7:41:31 AM	0.029	0.0
2040	7:42:31 AM	0.041	0.0
2100	7:43:31 AM	0.023	0.0
2160	7:44:31 AM	0.055	0.0
2220	7:45:31 AM	0.032	0.0
2280	7:46:31 AM	0.028	0.0
2340	7:47:31 AM	0.051	0.0
2400	7:48:31 AM	0.053	0.0
2460	7:49:31 AM	0.037	0.0
2520	7:50:31 AM	0.029	0.0
2580	7:51:31 AM	0.077	0.0
2640	7:52:31 AM	0.073	0.0
2700	7:53:31 AM	0.014	0.0
2760	7:54:31 AM	0.012	0.0
2820	7:55:31 AM	0.021	0.0
2880	7:56:31 AM	0.024	0.0
2940	7:57:31 AM	0.035	0.0
3000	7:58:31 AM	0.079	0.0
3060	7:59:31 AM	0.037	0.0
3120	8:00:31 AM	0.044	0.0
3180	8:01:31 AM	0.102	0.0
3240	8:02:31 AM	0.038	0.0
3300	8:03:31 AM	0.076	0.0
3360	8:04:31 AM	0.028	0.0
3420	8:05:31 AM	0.022	0.0
3480	8:06:31 AM	0.016	0.0
3540	8:07:31 AM	0.039	0.0
3600	8:08:31 AM	0.025	0.0
3660	8:09:31 AM	0.024	0.0
3720	8:10:31 AM	0.032	0.0
3780	8:11:31 AM	0.015	0.0
3840	8:12:31 AM	0.022	0.0
3900	8:13:31 AM	0.014	0.0
3960	8:14:31 AM	0.021	0.0
4020	8:15:31 AM	0.013	0.0
4080	8:16:31 AM	0.013	0.0
4140	8:17:31 AM	0.016	0.0
4200	8:18:31 AM	0.014	0.0
4260	8:19:31 AM	0.017	0.0
4320	8:20:31 AM	0.018	0.0
4380	8:21:31 AM	0.019	0.0

4440	8:22:31 AM	0.014	0.0
4500	8:23:31 AM	0.014	0.0
4560	8:24:31 AM	0.015	0.0
4620	8:25:31 AM	0.018	0.0
4680	8:26:31 AM	0.028	0.0
4740	8:27:31 AM	0.016	0.0
4800	8:28:31 AM	0.016	0.0
4860	8:29:31 AM	0.028	0.0
4920	8:30:31 AM	0.033	0.0
4980	8:31:31 AM	0.013	0.0
5040	8:32:31 AM	0.013	0.0
5100	8:33:31 AM	0.036	0.0
5160	8:34:31 AM	0.01	0.0
5220	8:35:31 AM	0.011	0.0
5280	8:36:31 AM	0.015	0.0
5340	8:37:31 AM	0.012	0.0
5400	8:38:31 AM	0.019	0.0
5460	8:39:31 AM	0.022	0.0
5520	8:40:31 AM	0.038	0.0
5580	8:41:31 AM	0.021	0.0
5640	8:42:31 AM	0.019	0.0
5700	8:43:31 AM	0.016	0.0
5760	8:44:31 AM	0.015	0.0
5820	8:45:31 AM	0.019	0.0
5880	8:46:31 AM	0.024	0.0
5940	8:47:31 AM	0.019	0.0
6000	8:48:31 AM	0.025	0.0
6060	8:49:31 AM	0.026	0.0
6120	8:50:31 AM	0.062	0.0
6180	8:51:31 AM	0.029	0.0
6240	8:52:31 AM	0.027	0.0
6300	8:53:31 AM	0.021	0.0
6360	8:54:31 AM	0.016	0.0
6420	8:55:31 AM	0.024	0.0
6480	8:56:31 AM	0.03	0.0
6540	8:57:31 AM	0.021	0.0
6600	8:58:31 AM	0.029	0.0
6660	8:59:31 AM	0.084	0.0
6720	9:00:31 AM	0.015	0.0
6780	9:01:31 AM	0.024	0.0
6840	9:02:31 AM	0.023	0.0
6900	9:03:31 AM	0.014	0.0
6960	9:04:31 AM	0.04	0.0
7020	9:05:31 AM	0.022	0.0
7080	9:06:31 AM	0.046	0.0
7140	9:07:31 AM	0.048	0.0
7200	9:08:31 AM	0.034	0.0

7260	9:09:31 AM	0.029	0.0
7320	9:10:31 AM	0.107	0.0
7380	9:11:31 AM	0.044	0.0
7440	9:12:31 AM	0.017	0.0
7500	9:13:31 AM	0.028	0.0
7560	9:14:31 AM	0.01	0.0
7620	9:15:31 AM	0.01	0.0
7680	9:16:31 AM	0.012	0.0
7740	9:17:31 AM	0.063	0.0
7800	9:18:31 AM	0.068	0.0
7860	9:19:31 AM	0.139	0.0
7920	9:20:31 AM	0.051	0.0
7980	9:21:31 AM	0.021	0.0
8040	9:22:31 AM	0.012	0.0
8100	9:23:31 AM	0.024	0.0
8160	9:24:31 AM	0.016	0.0
8220	9:25:31 AM	0.011	0.0
8280	9:26:31 AM	0.017	0.0
8340	9:27:31 AM	0.014	0.0
8400	9:28:31 AM	0.018	0.0
8460	9:29:31 AM	0.017	0.0
8520	9:30:31 AM	0.016	0.0
8580	9:31:31 AM	0.033	0.0
8640	9:32:31 AM	0.013	0.0
8700	9:33:31 AM	0.05	0.0
8760	9:34:31 AM	0.048	0.0
8820	9:35:31 AM	0.015	0.0
8880	9:36:31 AM	0.017	0.0
8940	9:37:31 AM	0.011	0.0
9000	9:38:31 AM	0.011	0.0
9060	9:39:31 AM	0.011	0.0
9120	9:40:31 AM	0.013	0.0
9180	9:41:31 AM	0.016	0.0
9240	9:42:31 AM	0.022	0.0
9300	9:43:31 AM	0.014	0.0
9360	9:44:31 AM	0.02	0.0
9420	9:45:31 AM	0.018	0.0
9480	9:46:31 AM	0.011	0.0
9540	9:47:31 AM	0.014	0.0
9600	9:48:31 AM	0.017	0.0
9660	9:49:31 AM	0.034	0.0
9720	9:50:31 AM	0.042	0.0
9780	9:51:31 AM	0.017	0.0
9840	9:52:31 AM	0.023	0.0
9900	9:53:31 AM	0.011	0.0
9960	9:54:31 AM	0.026	0.0
10020	9:55:31 AM	0.032	0.0

10080	9:56:31 AM	0.02	0.0
10140	9:57:31 AM	0.011	0.0
10200	9:58:31 AM	0.01	0.0
10260	9:59:31 AM	0.013	0.0
10320	10:00:31 AM	0.01	0.0
10380	10:01:31 AM	0.01	0.0
10440	10:02:31 AM	0.009	0.0
10500	10:03:31 AM	0.012	0.0
10560	10:04:31 AM	0.012	0.0
10620	10:05:31 AM	0.013	0.0
10680	10:06:31 AM	0.013	0.0
10740	10:07:31 AM	0.012	0.0
10800	10:08:31 AM	0.011	0.0
10860	10:09:31 AM	0.011	0.0
10920	10:10:31 AM	0.014	0.0
10980	10:11:31 AM	0.011	0.0
11040	10:12:31 AM	0.015	0.0
11100	10:13:31 AM	0.024	0.0
11160	10:14:31 AM	0.02	0.0
11220	10:15:31 AM	0.034	0.0
11280	10:16:31 AM	0.016	0.0
11340	10:17:31 AM	0.011	0.0
11400	10:18:31 AM	0.011	0.0
11460	10:19:31 AM	0.012	0.0
11520	10:20:31 AM	0.01	0.0
11580	10:21:31 AM	0.011	0.0
11640	10:22:31 AM	0.037	0.0
11700	10:23:31 AM	0.033	0.0
11760	10:24:31 AM	0.01	0.0
11820	10:25:31 AM	0.041	0.0
11880	10:26:31 AM	0.093	0.0
11940	10:27:31 AM	0.032	0.0
12000	10:28:31 AM	0.016	0.0
12060	10:29:31 AM	0.038	0.0
12120	10:30:31 AM	0.095	0.0
12180	10:31:31 AM	0.084	0.0
12240	10:32:31 AM	0.017	0.0
12300	10:33:31 AM	0.02	0.0
12360	10:34:31 AM	0.027	0.0
12420	10:35:31 AM	0.015	0.0
12480	10:36:31 AM	0.01	0.0
12540	10:37:31 AM	0.014	0.0
12600	10:38:31 AM	0.02	0.0
12660	10:39:31 AM	0.021	0.0
12720	10:40:31 AM	0.047	0.0
12780	10:41:31 AM	0.021	0.0
12840	10:42:31 AM	0.013	0.0

12900	10:43:31 AM	0.011	0.0
12960	10:44:31 AM	0.011	0.0
13020	10:45:31 AM	0.02	0.0
13080	10:46:31 AM	0.015	0.0
13140	10:47:31 AM	0.019	0.0
13200	10:48:31 AM	0.015	0.0
13260	10:49:31 AM	0.011	0.0
13320	10:50:31 AM	0.011	0.0
13380	10:51:31 AM	0.011	0.0
13440	10:52:31 AM	0.047	0.0
13500	10:53:31 AM	0.163	0.0
13560	10:54:31 AM	0.102	0.0
13620	10:55:31 AM	0.088	0.0
13680	10:56:31 AM	0.057	0.0
13740	10:57:31 AM	0.044	0.0
13800	10:58:31 AM	0.083	0.0
13860	10:59:31 AM	0.048	0.0
13920	11:00:31 AM	0.025	0.0
13980	11:01:31 AM	0.034	0.0
14040	11:02:31 AM	0.109	0.0
14100	11:03:31 AM	0.019	0.0
14160	11:04:31 AM	0.014	0.0
14220	11:05:31 AM	0.07	0.0
14280	11:06:31 AM	0.05	0.0
14340	11:07:31 AM	0.104	0.0
14400	11:08:31 AM	0.1	0.0
14460	11:09:31 AM	0.091	0.0
14520	11:10:31 AM	0.147	0.0
14580	11:11:31 AM	0.142	0.0
14640	11:12:31 AM	0.015	0.0
14700	11:13:31 AM	0.116	0.0
14760	11:14:31 AM	0.031	0.0
14820	11:15:31 AM	0.031	0.0
14880	11:16:31 AM	0.017	0.0
14940	11:17:31 AM	0.012	0.0
15000	11:18:31 AM	0.142	0.0
15060	11:19:31 AM	0.112	0.0
15120	11:20:31 AM	0.022	0.0
15180	11:21:31 AM	0.062	0.0
15240	11:22:31 AM	0.02	0.0
15300	11:23:31 AM	0.023	0.0
15360	11:24:31 AM	0.162	0.0
15420	11:25:31 AM	0.074	0.0
15480	11:26:31 AM	0.123	0.0
15540	11:27:31 AM	0.054	0.0
15600	11:28:31 AM	0.091	0.0
15660	11:29:31 AM	0.113	0.0

15720	11:30:31 AM	0.019	0.0
15780	11:31:31 AM	0.013	0.0
15840	11:32:31 AM	0.104	0.0
15900	11:33:31 AM	0.183	0.0
15960	11:34:31 AM	0.035	0.0
16020	11:35:31 AM	0.074	0.0
16080	11:36:31 AM	0.096	0.0
16140	11:37:31 AM	0.103	0.0
16200	11:38:31 AM	0.018	0.0
16260	11:39:31 AM	0.017	0.0
16320	11:40:31 AM	0.199	0.0
16380	11:41:31 AM	0.03	0.0
16440	11:42:31 AM	0.015	0.0
16500	11:43:31 AM	0.019	0.0
16560	11:44:31 AM	0.012	0.0
16620	11:45:31 AM	0.012	0.0
16680	11:46:31 AM	0.029	0.0
16740	11:47:31 AM	0.044	0.0
16800	11:48:31 AM	0.031	0.0
16860	11:49:31 AM	0.06	0.0
16920	11:50:31 AM	0.079	0.0
16980	11:51:31 AM	0.059	0.0
17040	11:52:31 AM	0.031	0.0
17100	11:53:31 AM	0.106	0.0
17160	11:54:31 AM	0.04	0.0
17220	11:55:31 AM	0.019	0.0
17280	11:56:31 AM	0.011	0.0
17340	11:57:31 AM	0.033	0.0
17400	11:58:31 AM	0.028	0.0
17460	11:59:31 AM	0.046	0.0
17520	12:00:31 PM	0.043	0.0
17580	12:01:31 PM	0.017	0.0
17640	12:02:31 PM	0.015	0.0
17700	12:03:31 PM	0.016	0.0
17760	12:04:31 PM	0.022	0.0
17820	12:05:31 PM	0.019	0.0
17880	12:06:31 PM	0.014	0.0
17940	12:07:31 PM	0.028	0.0
18000	12:08:31 PM	0.018	0.0
18060	12:09:31 PM	0.015	0.0
18120	12:10:31 PM	0.034	0.0
18180	12:11:31 PM	0.027	0.0
18240	12:12:31 PM	0.054	0.0
18300	12:13:31 PM	0.031	0.0
18360	12:14:31 PM	0.042	0.0
18420	12:15:31 PM	0.017	0.0
18480	12:16:31 PM	0.034	0.0

18540	12:17:31 PM	0.022	0.0
18600	12:18:31 PM	0.011	0.0
18660	12:19:31 PM	0.043	0.0
18720	12:20:31 PM	0.026	0.0
18780	12:21:31 PM	0.02	0.0
18840	12:22:31 PM	0.034	0.0
18900	12:23:31 PM	0.024	0.0
18960	12:24:31 PM	0.018	0.0
19020	12:25:31 PM	0.028	0.0
19080	12:26:31 PM	0.025	0.0
19140	12:27:31 PM	0.044	0.0
19200	12:28:31 PM	0.044	0.0
19260	12:29:31 PM	0.047	0.0
19320	12:30:31 PM	0.037	0.0
19380	12:31:31 PM	0.065	0.0
19440	12:32:31 PM	0.04	0.0