

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

Chris Evertz

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

IEC Project No:	14729	NYSDEC BCP Site No:	C224329	Date:	1/17/23
Project:	585 Union Street, Brooklyn, NY				

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:55

Time Out: 17:10

Personnel On Site:

IEEG (Environmental) –Chris Evertz

Broadway Construction Group, Shannon Dowling

Raptor – Foundation Contractor

ABC Repair and Lining Inc. – UST and Hydraulic lift Cleanout and Removal Contractor

ECD, NY– Dill drilling contractors

Equipment On Site:

Cat325C, Cat 311C, MC15 Pile Rig, MC22 Pile Rig, Minirae 3000 PID, DustTrak II, Bauer BG 36 H

Scope of Work:

- Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP);
- Oversight of excavation/foundation removal;
- Oversight of excavation/loading of fill materials; and
- Oversight of hot spot excavations

Site Activities:

- ECD installing structural piles in WC-7 and WC-8;
- Installation of lagging along Union Street;
- Stockpile material for loadouts within WC-7 and WC-2 from the 6-9' interval;
- 2 truckloads of RCA delivered to the Site for track pad; and
- 2 truckloads of concrete to P Park for off-site disposal.

Community Air Monitoring Program (CAMP) - CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day.
- No sustained dust exceedances were observed over a 15-min period during monitoring;
- Prestart Upwind Conditions – PID = __0.0__ ppm, Dust = __0.052__ mg/m³ @ 07:32
- High Conditions (Downwind) – PID = __0.0__ ppm, Dust = __1.63 mg/m³ @ 12:18
- High Conditions (Upwind) – PID = __0.0__ ppm, Dust = __0.122 mg/m³ @ 08:18

Notable Site Conditions:

- See Site Activities.

Planned Activities for the Next Day:

- Continued installation of structural piles in WC-8 and WC-7;
- Finish lagging along Union Street;
- Steel Delivery for structural piles; and
- Soil disposal.

PHOTO LOG

585 Union Street, Brooklyn,
NY



Photo 1:

Representative view of structural pile install in WC-6.



Photo 2 –

Representative view of piles being installed in WC-8.



Photo 3 –

Representative view of WC-2 being excavated from 6-9', material being stockpiled for offsite disposal to Bayshore.



Photo 4 –

Representative view of concrete loadout to P Park.



SITE PLAN

585 Union Street, Brooklyn,
NY



UPWIND CAMP READINGS

585 Union Street, Brooklyn, NY



Instrument Time	DustTrak II
Model Number	8530
Serial Number	8530171414
Firmware Version	3.1
Calibration Date	9/29/2022
Test Name	MANUAL_001
Test Start Time	7:32:59 AM
Test Start Date	1/17/2023
Test Length [D:H:M]	0:09:22
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.02
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.122
Mass TWA [mg/m3]	0
Photometric User Cal	1
Flow User Cal	0
Errors	Max Concentration
Number of Samples	535

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:32:59 AM	0.052	0.0	
60	7:33:59 AM	0.052	0.0	
120	7:34:59 AM	0.03	0.0	
180	7:35:59 AM	0.029	0.0	
240	7:36:59 AM	0.015	0.0	
300	7:37:59 AM	0.023	0.0	
360	7:38:59 AM	0.017	0.0	
420	7:39:59 AM	0.036	0.0	
480	7:40:59 AM	0.025	0.0	
540	7:41:59 AM	0.039	0.0	
600	7:42:59 AM	0.026	0.0	
660	7:43:59 AM	0.025	0.0	
720	7:44:59 AM	0.035	0.0	
780	7:45:59 AM	0.026	0.0	
840	7:46:59 AM	0.03	0.0	
900	7:47:59 AM	0.034	0.0	
960	7:48:59 AM	0.025	0.0	
1020	7:49:59 AM	0.016	0.0	
1080	7:50:59 AM	0.029	0.0	
1140	7:51:59 AM	0.035	0.0	
1200	7:52:59 AM	0.034	0.0	
1260	7:53:59 AM	0.037	0.0	
1320	7:54:59 AM	0.023	0.0	
1380	7:55:59 AM	0.028	0.0	
1440	7:56:59 AM	0.026	0.0	
1500	7:57:59 AM	0.028	0.0	
1560	7:58:59 AM	0.019	0.0	

1620	7:59:59 AM	0.024	0.0
1680	8:00:59 AM	0.021	0.0
1740	8:01:59 AM	0.016	0.0
1800	8:02:59 AM	0.018	0.0
1860	8:03:59 AM	0.02	0.0
1920	8:04:59 AM	0.018	0.0
1980	8:05:59 AM	0.02	0.0
2040	8:06:59 AM	0.017	0.0
2100	8:07:59 AM	0.052	0.0
2160	8:08:59 AM	0.02	0.0
2220	8:09:59 AM	0.019	0.0
2280	8:10:59 AM	0.025	0.0
2340	8:11:59 AM	0.019	0.0
2400	8:12:59 AM	0.019	0.0
2460	8:13:59 AM	0.015	0.0
2520	8:14:59 AM	0.014	0.0
2580	8:15:59 AM	0.02	0.0
2640	8:16:59 AM	0.017	0.0
2700	8:17:59 AM	0.094	0.0
2760	8:18:59 AM	0.122	0.0
2820	8:19:59 AM	0.044	0.0
2880	8:20:59 AM	0.063	0.0
2940	8:21:59 AM	0.057	0.0
3000	8:22:59 AM	0.03	0.0
3060	8:23:59 AM	0.026	0.0
3120	8:24:59 AM	0.038	0.0
3180	8:25:59 AM	0.038	0.0
3240	8:26:59 AM	0.045	0.0
3300	8:27:59 AM	0.077	0.0
3360	8:28:59 AM	0.092	0.0
3420	8:29:59 AM	0.066	0.0
3480	8:30:59 AM	0.031	0.0
3540	8:31:59 AM	0.032	0.0
3600	8:32:59 AM	0.03	0.0
3660	8:33:59 AM	0.023	0.0
3720	8:34:59 AM	0.021	0.0
3780	8:35:59 AM	0.02	0.0
3840	8:36:59 AM	0.02	0.0
3900	8:37:59 AM	0.019	0.0
3960	8:38:59 AM	0.02	0.0
4020	8:39:59 AM	0.031	0.0
4080	8:40:59 AM	0.028	0.0
4140	8:41:59 AM	0.023	0.0
4200	8:42:59 AM	0.02	0.0
4260	8:43:59 AM	0.019	0.0
4320	8:44:59 AM	0.018	0.0
4380	8:45:59 AM	0.017	0.0

4440	8:46:59 AM	0.02	0.0
4500	8:47:59 AM	0.019	0.0
4560	8:48:59 AM	0.024	0.0
4620	8:49:59 AM	0.022	0.0
4680	8:50:59 AM	0.022	0.0
4740	8:51:59 AM	0.022	0.0
4800	8:52:59 AM	0.02	0.0
4860	8:53:59 AM	0.018	0.0
4920	8:54:59 AM	0.017	0.0
4980	8:55:59 AM	0.016	0.0
5040	8:56:59 AM	0.02	0.0
5100	8:57:59 AM	0.014	0.0
5160	8:58:59 AM	0.018	0.0
5220	8:59:59 AM	0.019	0.0
5280	9:00:59 AM	0.017	0.0
5340	9:01:59 AM	0.024	0.0
5400	9:02:59 AM	0.019	0.0
5460	9:03:59 AM	0.017	0.0
5520	9:04:59 AM	0.019	0.0
5580	9:05:59 AM	0.024	0.0
5640	9:06:59 AM	0.019	0.0
5700	9:07:59 AM	0.015	0.0
5760	9:08:59 AM	0.015	0.0
5820	9:09:59 AM	0.017	0.0
5880	9:10:59 AM	0.015	0.0
5940	9:11:59 AM	0.015	0.0
6000	9:12:59 AM	0.018	0.0
6060	9:13:59 AM	0.017	0.0
6120	9:14:59 AM	0.017	0.0
6180	9:15:59 AM	0.015	0.0
6240	9:16:59 AM	0.019	0.0
6300	9:17:59 AM	0.017	0.0
6360	9:18:59 AM	0.023	0.0
6420	9:19:59 AM	0.023	0.0
6480	9:20:59 AM	0.025	0.0
6540	9:21:59 AM	0.02	0.0
6600	9:22:59 AM	0.023	0.0
6660	9:23:59 AM	0.034	0.0
6720	9:24:59 AM	0.03	0.0
6780	9:25:59 AM	0.025	0.0
6840	9:26:59 AM	0.023	0.0
6900	9:27:59 AM	0.016	0.0
6960	9:28:59 AM	0.033	0.0
7020	9:29:59 AM	0.027	0.0
7080	9:30:59 AM	0.021	0.0
7140	9:31:59 AM	0.018	0.0
7200	9:32:59 AM	0.02	0.0

7260	9:33:59 AM	0.018	0.0
7320	9:34:59 AM	0.022	0.0
7380	9:35:59 AM	0.031	0.0
7440	9:36:59 AM	0.032	0.0
7500	9:37:59 AM	0.03	0.0
7560	9:38:59 AM	0.028	0.0
7620	9:39:59 AM	0.02	0.0
7680	9:40:59 AM	0.019	0.0
7740	9:41:59 AM	0.017	0.0
7800	9:42:59 AM	0.024	0.0
7860	9:43:59 AM	0.019	0.0
7920	9:44:59 AM	0.017	0.0
7980	9:45:59 AM	0.016	0.0
8040	9:46:59 AM	0.014	0.0
8100	9:47:59 AM	0.014	0.0
8160	9:48:59 AM	0.013	0.0
8220	9:49:59 AM	0.014	0.0
8280	9:50:59 AM	0.014	0.0
8340	9:51:59 AM	0.014	0.0
8400	9:52:59 AM	0.016	0.0
8460	9:53:59 AM	0.015	0.0
8520	9:54:59 AM	0.016	0.0
8580	9:55:59 AM	0.019	0.0
8640	9:56:59 AM	0.017	0.0
8700	9:57:59 AM	0.017	0.0
8760	9:58:59 AM	0.016	0.0
8820	9:59:59 AM	0.016	0.0
8880	10:00:59 AM	0.019	0.0
8940	10:01:59 AM	0.017	0.0
9000	10:02:59 AM	0.017	0.0
9060	10:03:59 AM	0.017	0.0
9120	10:04:59 AM	0.015	0.0
9180	10:05:59 AM	0.016	0.0
9240	10:06:59 AM	0.016	0.0
9300	10:07:59 AM	0.015	0.0
9360	10:08:59 AM	0.017	0.0
9420	10:09:59 AM	0.016	0.0
9480	10:10:59 AM	0.015	0.0
9540	10:11:59 AM	0.015	0.0
9600	10:12:59 AM	0.016	0.0
9660	10:13:59 AM	0.016	0.0
9720	10:14:59 AM	0.016	0.0
9780	10:15:59 AM	0.018	0.0
9840	10:16:59 AM	0.021	0.0
9900	10:17:59 AM	0.02	0.0
9960	10:18:59 AM	0.018	0.0
10020	10:19:59 AM	0.017	0.0

10080	10:20:59 AM	0.017	0.0
10140	10:21:59 AM	0.017	0.0
10200	10:22:59 AM	0.016	0.0
10260	10:23:59 AM	0.014	0.0
10320	10:24:59 AM	0.013	0.0
10380	10:25:59 AM	0.014	0.0
10440	10:26:59 AM	0.013	0.0
10500	10:27:59 AM	0.014	0.0
10560	10:28:59 AM	0.013	0.0
10620	10:29:59 AM	0.013	0.0
10680	10:30:59 AM	0.014	0.0
10740	10:31:59 AM	0.014	0.0
10800	10:32:59 AM	0.014	0.0
10860	10:33:59 AM	0.013	0.0
10920	10:34:59 AM	0.014	0.0
10980	10:35:59 AM	0.013	0.0
11040	10:36:59 AM	0.016	0.0
11100	10:37:59 AM	0.018	0.0
11160	10:38:59 AM	0.013	0.0
11220	10:39:59 AM	0.013	0.0
11280	10:40:59 AM	0.016	0.0
11340	10:41:59 AM	0.016	0.0
11400	10:42:59 AM	0.017	0.0
11460	10:43:59 AM	0.012	0.0
11520	10:44:59 AM	0.013	0.0
11580	10:45:59 AM	0.015	0.0
11640	10:46:59 AM	0.014	0.0
11700	10:47:59 AM	0.015	0.0
11760	10:48:59 AM	0.014	0.0
11820	10:49:59 AM	0.012	0.0
11880	10:50:59 AM	0.013	0.0
11940	10:51:59 AM	0.017	0.0
12000	10:52:59 AM	0.014	0.0
12060	10:53:59 AM	0.013	0.0
12120	10:54:59 AM	0.013	0.0
12180	10:55:59 AM	0.013	0.0
12240	10:56:59 AM	0.014	0.0
12300	10:57:59 AM	0.014	0.0
12360	10:58:59 AM	0.014	0.0
12420	10:59:59 AM	0.014	0.0
12480	11:00:59 AM	0.014	0.0
12540	11:01:59 AM	0.018	0.0
12600	11:02:59 AM	0.018	0.0
12660	11:03:59 AM	0.017	0.0
12720	11:04:59 AM	0.014	0.0
12780	11:05:59 AM	0.013	0.0
12840	11:06:59 AM	0.014	0.0

12900	11:07:59 AM	0.013	0.0
12960	11:08:59 AM	0.013	0.0
13020	11:09:59 AM	0.013	0.0
13080	11:10:59 AM	0.013	0.0
13140	11:11:59 AM	0.013	0.0
13200	11:12:59 AM	0.014	0.0
13260	11:13:59 AM	0.016	0.0
13320	11:14:59 AM	0.016	0.0
13380	11:15:59 AM	0.016	0.0
13440	11:16:59 AM	0.016	0.0
13500	11:17:59 AM	0.017	0.0
13560	11:18:59 AM	0.02	0.0
13620	11:19:59 AM	0.018	0.0
13680	11:20:59 AM	0.018	0.0
13740	11:21:59 AM	0.017	0.0
13800	11:22:59 AM	0.018	0.0
13860	11:23:59 AM	0.016	0.0
13920	11:24:59 AM	0.016	0.0
13980	11:25:59 AM	0.015	0.0
14040	11:26:59 AM	0.016	0.0
14100	11:27:59 AM	0.017	0.0
14160	11:28:59 AM	0.018	0.0
14220	11:29:59 AM	0.021	0.0
14280	11:30:59 AM	0.025	0.0
14340	11:31:59 AM	0.021	0.0
14400	11:32:59 AM	0.021	0.0
14460	11:33:59 AM	0.018	0.0
14520	11:34:59 AM	0.019	0.0
14580	11:35:59 AM	0.02	0.0
14640	11:36:59 AM	0.021	0.0
14700	11:37:59 AM	0.024	0.0
14760	11:38:59 AM	0.028	0.0
14820	11:39:59 AM	0.021	0.0
14880	11:40:59 AM	0.017	0.0
14940	11:41:59 AM	0.018	0.0
15000	11:42:59 AM	0.022	0.0
15060	11:43:59 AM	0.019	0.0
15120	11:44:59 AM	0.018	0.0
15180	11:45:59 AM	0.019	0.0
15240	11:46:59 AM	0.02	0.0
15300	11:47:59 AM	0.024	0.0
15360	11:48:59 AM	0.023	0.0
15420	11:49:59 AM	0.019	0.0
15480	11:50:59 AM	0.019	0.0
15540	11:51:59 AM	0.016	0.0
15600	11:52:59 AM	0.015	0.0
15660	11:53:59 AM	0.015	0.0

15720	11:54:59 AM	0.014	0.0
15780	11:55:59 AM	0.014	0.0
15840	11:56:59 AM	0.013	0.0
15900	11:57:59 AM	0.014	0.0
15960	11:58:59 AM	0.014	0.0
16020	11:59:59 AM	0.016	0.0
16080	12:00:59 PM	0.015	0.0
16140	12:01:59 PM	0.015	0.0
16200	12:02:59 PM	0.016	0.0
16260	12:03:59 PM	0.017	0.0
16320	12:04:59 PM	0.016	0.0
16380	12:05:59 PM	0.015	0.0
16440	12:06:59 PM	0.015	0.0
16500	12:07:59 PM	0.014	0.0
16560	12:08:59 PM	0.015	0.0
16620	12:09:59 PM	0.018	0.0
16680	12:10:59 PM	0.018	0.0
16740	12:11:59 PM	0.018	0.0
16800	12:12:59 PM	0.023	0.0
16860	12:13:59 PM	0.026	0.0
16920	12:14:59 PM	0.019	0.0
16980	12:15:59 PM	0.017	0.0
17040	12:16:59 PM	0.018	0.0
17100	12:17:59 PM	0.023	0.0
17160	12:18:59 PM	0.02	0.0
17220	12:19:59 PM	0.018	0.0
17280	12:20:59 PM	0.017	0.0
17340	12:21:59 PM	0.019	0.0
17400	12:22:59 PM	0.018	0.0
17460	12:23:59 PM	0.017	0.0
17520	12:24:59 PM	0.018	0.0
17580	12:25:59 PM	0.019	0.0
17640	12:26:59 PM	0.017	0.0
17700	12:27:59 PM	0.018	0.0
17760	12:28:59 PM	0.018	0.0
17820	12:29:59 PM	0.021	0.0
17880	12:30:59 PM	0.017	0.0
17940	12:31:59 PM	0.018	0.0
18000	12:32:59 PM	0.016	0.0
18060	12:33:59 PM	0.026	0.0
18120	12:34:59 PM	0.022	0.0
18180	12:35:59 PM	0.021	0.0
18240	12:36:59 PM	0.018	0.0
18300	12:37:59 PM	0.018	0.0
18360	12:38:59 PM	0.017	0.0
18420	12:39:59 PM	0.017	0.0
18480	12:40:59 PM	0.017	0.0

18540	12:41:59 PM	0.018	0.0
18600	12:42:59 PM	0.02	0.0
18660	12:43:59 PM	0.02	0.0
18720	12:44:59 PM	0.019	0.0
18780	12:45:59 PM	0.02	0.0
18840	12:46:59 PM	0.019	0.0
18900	12:47:59 PM	0.018	0.0
18960	12:48:59 PM	0.019	0.0
19020	12:49:59 PM	0.02	0.0
19080	12:50:59 PM	0.019	0.0
19140	12:51:59 PM	0.02	0.0
19200	12:52:59 PM	0.021	0.0
19260	12:53:59 PM	0.024	0.0
19320	12:54:59 PM	0.037	0.0
19380	12:55:59 PM	0.027	0.0
19440	12:56:59 PM	0.022	0.0
19500	12:57:59 PM	0.023	0.0
19560	12:58:59 PM	0.024	0.0
19620	12:59:59 PM	0.024	0.0
19680	1:00:59 PM	0.023	0.0
19740	1:01:59 PM	0.022	0.0
19800	1:02:59 PM	0.021	0.0
19860	1:03:59 PM	0.022	0.0
19920	1:04:59 PM	0.023	0.0
19980	1:05:59 PM	0.023	0.0
20040	1:06:59 PM	0.024	0.0
20100	1:07:59 PM	0.024	0.0
20160	1:08:59 PM	0.023	0.0
20220	1:09:59 PM	0.024	0.0
20280	1:10:59 PM	0.025	0.0
20340	1:11:59 PM	0.024	0.0
20400	1:12:59 PM	0.025	0.0
20460	1:13:59 PM	0.026	0.0
20520	1:14:59 PM	0.026	0.0
20580	1:15:59 PM	0.026	0.0
20640	1:16:59 PM	0.026	0.0
20700	1:17:59 PM	0.027	0.0
20760	1:18:59 PM	0.026	0.0
20820	1:19:59 PM	0.025	0.0
20880	1:20:59 PM	0.026	0.0
20940	1:21:59 PM	0.028	0.0
21000	1:22:59 PM	0.03	0.0
21060	1:23:59 PM	0.029	0.0
21120	1:24:59 PM	0.029	0.0
21180	1:25:59 PM	0.028	0.0
21240	1:26:59 PM	0.028	0.0
21300	1:27:59 PM	0.028	0.0

21360	1:28:59 PM	0.027	0.0
21420	1:29:59 PM	0.026	0.0
21480	1:30:59 PM	0.026	0.0
21540	1:31:59 PM	0.026	0.0
21600	1:32:59 PM	0.025	0.0
21660	1:33:59 PM	0.025	0.0
21720	1:34:59 PM	0.03	0.0
21780	1:35:59 PM	0.03	0.0
21840	1:36:59 PM	0.028	0.0
21900	1:37:59 PM	0.028	0.0
21960	1:38:59 PM	0.024	0.0
22020	1:39:59 PM	0.022	0.0
22080	1:40:59 PM	0.024	0.0
22140	1:41:59 PM	0.024	0.0
22200	1:42:59 PM	0.022	0.0
22260	1:43:59 PM	0.019	0.0
22320	1:44:59 PM	0.019	0.0
22380	1:45:59 PM	0.022	0.0
22440	1:46:59 PM	0.03	0.0
22500	1:47:59 PM	0.031	0.0
22560	1:48:59 PM	0.023	0.0
22620	1:49:59 PM	0.019	0.0
22680	1:50:59 PM	0.018	0.0
22740	1:51:59 PM	0.017	0.0
22800	1:52:59 PM	0.017	0.0
22860	1:53:59 PM	0.018	0.0
22920	1:54:59 PM	0.018	0.0
22980	1:55:59 PM	0.017	0.0
23040	1:56:59 PM	0.016	0.0
23100	1:57:59 PM	0.02	0.0
23160	1:58:59 PM	0.027	0.0
23220	1:59:59 PM	0.022	0.0
23280	2:00:59 PM	0.018	0.0
23340	2:01:59 PM	0.018	0.0
23400	2:02:59 PM	0.017	0.0
23460	2:03:59 PM	0.017	0.0
23520	2:04:59 PM	0.016	0.0
23580	2:05:59 PM	0.018	0.0
23640	2:06:59 PM	0.017	0.0
23700	2:07:59 PM	0.018	0.0
23760	2:08:59 PM	0.018	0.0
23820	2:09:59 PM	0.016	0.0
23880	2:10:59 PM	0.018	0.0
23940	2:11:59 PM	0.018	0.0
24000	2:12:59 PM	0.017	0.0
24060	2:13:59 PM	0.017	0.0
24120	2:14:59 PM	0.016	0.0

24180	2:15:59 PM	0.016	0.0
24240	2:16:59 PM	0.018	0.0
24300	2:17:59 PM	0.017	0.0
24360	2:18:59 PM	0.017	0.0
24420	2:19:59 PM	0.018	0.0
24480	2:20:59 PM	0.019	0.0
24540	2:21:59 PM	0.019	0.0
24600	2:22:59 PM	0.018	0.0
24660	2:23:59 PM	0.018	0.0
24720	2:24:59 PM	0.016	0.0
24780	2:25:59 PM	0.016	0.0
24840	2:26:59 PM	0.016	0.0
24900	2:27:59 PM	0.015	0.0
24960	2:28:59 PM	0.015	0.0
25020	2:29:59 PM	0.014	0.0
25080	2:30:59 PM	0.015	0.0
25140	2:31:59 PM	0.016	0.0
25200	2:32:59 PM	0.017	0.0
25260	2:33:59 PM	0.019	0.0
25320	2:34:59 PM	0.022	0.0
25380	2:35:59 PM	0.018	0.0
25440	2:36:59 PM	0.018	0.0
25500	2:37:59 PM	0.017	0.0
25560	2:38:59 PM	0.017	0.0
25620	2:39:59 PM	0.016	0.0
25680	2:40:59 PM	0.017	0.0
25740	2:41:59 PM	0.02	0.0
25800	2:42:59 PM	0.021	0.0
25860	2:43:59 PM	0.021	0.0
25920	2:44:59 PM	0.024	0.0
25980	2:45:59 PM	0.03	0.0
26040	2:46:59 PM	0.022	0.0
26100	2:47:59 PM	0.018	0.0
26160	2:48:59 PM	0.019	0.0
26220	2:49:59 PM	0.022	0.0
26280	2:50:59 PM	0.019	0.0
26340	2:51:59 PM	0.015	0.0
26400	2:52:59 PM	0.015	0.0
26460	2:53:59 PM	0.014	0.0
26520	2:54:59 PM	0.018	0.0
26580	2:55:59 PM	0.015	0.0
26640	2:56:59 PM	0.015	0.0
26700	2:57:59 PM	0.014	0.0
26760	2:58:59 PM	0.019	0.0
26820	2:59:59 PM	0.023	0.0
26880	3:00:59 PM	0.018	0.0
26940	3:01:59 PM	0.014	0.0

27000	3:02:59 PM	0.013	0.0
27060	3:03:59 PM	0.013	0.0
27120	3:04:59 PM	0.014	0.0
27180	3:05:59 PM	0.013	0.0
27240	3:06:59 PM	0.012	0.0
27300	3:07:59 PM	0.014	0.0
27360	3:08:59 PM	0.013	0.0
27420	3:09:59 PM	0.012	0.0
27480	3:10:59 PM	0.012	0.0
27540	3:11:59 PM	0.013	0.0
27600	3:12:59 PM	0.013	0.0
27660	3:13:59 PM	0.014	0.0
27720	3:14:59 PM	0.013	0.0
27780	3:15:59 PM	0.011	0.0
27840	3:16:59 PM	0.013	0.0
27900	3:17:59 PM	0.015	0.0
27960	3:18:59 PM	0.014	0.0
28020	3:19:59 PM	0.013	0.0
28080	3:20:59 PM	0.023	0.0
28140	3:21:59 PM	0.02	0.0
28200	3:22:59 PM	0.014	0.0
28260	3:23:59 PM	0.015	0.0
28320	3:24:59 PM	0.013	0.0
28380	3:25:59 PM	0.014	0.0
28440	3:26:59 PM	0.013	0.0
28500	3:27:59 PM	0.015	0.0
28560	3:28:59 PM	0.023	0.0
28620	3:29:59 PM	0.025	0.0
28680	3:30:59 PM	0.021	0.0
28740	3:31:59 PM	0.016	0.0
28800	3:32:59 PM	0.012	0.0
28860	3:33:59 PM	0.011	0.0
28920	3:34:59 PM	0.015	0.0
28980	3:35:59 PM	0.027	0.0
29040	3:36:59 PM	0.017	0.0
29100	3:37:59 PM	0.014	0.0
29160	3:38:59 PM	0.02	0.0
29220	3:39:59 PM	0.025	0.0
29280	3:40:59 PM	0.021	0.0
29340	3:41:59 PM	0.014	0.0
29400	3:42:59 PM	0.012	0.0
29460	3:43:59 PM	0.012	0.0
29520	3:44:59 PM	0.013	0.0
29580	3:45:59 PM	0.013	0.0
29640	3:46:59 PM	0.014	0.0
29700	3:47:59 PM	0.013	0.0
29760	3:48:59 PM	0.012	0.0

29820	3:49:59 PM	0.011	0.0
29880	3:50:59 PM	0.011	0.0
29940	3:51:59 PM	0.012	0.0
30000	3:52:59 PM	0.012	0.0
30060	3:53:59 PM	0.014	0.0
30120	3:54:59 PM	0.013	0.0
30180	3:55:59 PM	0.013	0.0
30240	3:56:59 PM	0.014	0.0
30300	3:57:59 PM	0.013	0.0
30360	3:58:59 PM	0.012	0.0
30420	3:59:59 PM	0.013	0.0
30480	4:00:59 PM	0.014	0.0
30540	4:01:59 PM	0.013	0.0
30600	4:02:59 PM	0.017	0.0
30660	4:03:59 PM	0.013	0.0
30720	4:04:59 PM	0.014	0.0
30780	4:05:59 PM	0.013	0.0
30840	4:06:59 PM	0.013	0.0
30900	4:07:59 PM	0.013	0.0
30960	4:08:59 PM	0.015	0.0
31020	4:09:59 PM	0.025	0.0
31080	4:10:59 PM	0.017	0.0
31140	4:11:59 PM	0.027	0.0
31200	4:12:59 PM	0.022	0.0
31260	4:13:59 PM	0.019	0.0
31320	4:14:59 PM	0.018	0.0
31380	4:15:59 PM	0.016	0.0
31440	4:16:59 PM	0.018	0.0
31500	4:17:59 PM	0.014	0.0
31560	4:18:59 PM	0.014	0.0
31620	4:19:59 PM	0.015	0.0
31680	4:20:59 PM	0.015	0.0
31740	4:21:59 PM	0.016	0.0
31800	4:22:59 PM	0.016	0.0
31860	4:23:59 PM	0.015	0.0
31920	4:24:59 PM	0.013	0.0
31980	4:25:59 PM	0.013	0.0
32040	4:26:59 PM	0.013	0.0
33753	4:27:59 PM	0	0.0

Max Concentration

DOWNWIND CAMP READINGS

585 Union Street, Brooklyn, NY



Instrument Time	DustTrak II
Model Number	8530
Serial Number	8530123704
Firmware Version	3.1
Calibration Date	6/13/2022
Test Name	MANUAL_001
Test Start Time	7:26:50 AM
Test Start Date	1/17/2023
Test Length [D:H:M]	0:09:31
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.084
Mass Minimum [mg/m3]	0.014
Mass Maximum [mg/m3]	1.63
Mass TWA [mg/m3]	0.124
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	571

Elapsed Time [s]	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:26:50 AM	0.085	0.0	
60	7:27:50 AM	0.085	0.0	
120	7:28:50 AM	0.031	0.0	
180	7:29:50 AM	0.02	0.0	
240	7:30:50 AM	0.035	0.0	
300	7:31:50 AM	0.138	0.0	
360	7:32:50 AM	0.092	0.0	
420	7:33:50 AM	0.165	0.0	
480	7:34:50 AM	0.337	0.0	
540	7:35:50 AM	0.139	0.0	
600	7:36:50 AM	0.192	0.0	
660	7:37:50 AM	0.192	0.0	
720	7:38:50 AM	0.108	0.0	
780	7:39:50 AM	0.131	0.0	
840	7:40:50 AM	0.226	0.0	
900	7:41:50 AM	0.193	0.0	
960	7:42:50 AM	0.615	0.0	
1020	7:43:50 AM	0.404	0.0	
1080	7:44:50 AM	0.178	0.0	
1140	7:45:50 AM	0.108	0.0	
1200	7:46:50 AM	0.068	0.0	
1260	7:47:50 AM	0.082	0.0	
1320	7:48:50 AM	0.115	0.0	
1380	7:49:50 AM	0.076	0.0	
1440	7:50:50 AM	0.039	0.0	
1500	7:51:50 AM	0.029	0.0	
1560	7:52:50 AM	0.02	0.0	

1620	7:53:50 AM	0.018	0.0
1680	7:54:50 AM	0.023	0.0
1740	7:55:50 AM	0.029	0.0
1800	7:56:50 AM	0.067	0.0
1860	7:57:50 AM	0.044	0.0
1920	7:58:50 AM	0.053	0.0
1980	7:59:50 AM	0.027	0.0
2040	8:00:50 AM	0.031	0.0
2100	8:01:50 AM	0.034	0.0
2160	8:02:50 AM	0.022	0.0
2220	8:03:50 AM	0.019	0.0
2280	8:04:50 AM	0.03	0.0
2340	8:05:50 AM	0.022	0.0
2400	8:06:50 AM	0.021	0.0
2460	8:07:50 AM	0.022	0.0
2520	8:08:50 AM	0.019	0.0
2580	8:09:50 AM	0.025	0.0
2640	8:10:50 AM	0.05	0.0
2700	8:11:50 AM	0.025	0.0
2760	8:12:50 AM	0.029	0.0
2820	8:13:50 AM	0.022	0.0
2880	8:14:50 AM	0.024	0.0
2940	8:15:50 AM	0.033	0.0
3000	8:16:50 AM	0.035	0.0
3060	8:17:50 AM	0.029	0.0
3120	8:18:50 AM	0.066	0.0
3180	8:19:50 AM	0.042	0.0
3240	8:20:50 AM	0.193	0.0
3300	8:21:50 AM	0.454	0.0
3360	8:22:50 AM	0.446	0.0
3420	8:23:50 AM	0.382	0.0
3480	8:24:50 AM	0.486	0.0
3540	8:25:50 AM	0.584	0.0
3600	8:26:50 AM	0.227	0.0
3660	8:27:50 AM	0.06	0.0
3720	8:28:50 AM	0.039	0.0
3780	8:29:50 AM	0.09	0.0
3840	8:30:50 AM	0.052	0.0
3900	8:31:50 AM	0.03	0.0
3960	8:32:50 AM	0.033	0.0
4020	8:33:50 AM	0.032	0.0
4080	8:34:50 AM	0.04	0.0
4140	8:35:50 AM	0.025	0.0
4200	8:36:50 AM	0.028	0.0
4260	8:37:50 AM	0.027	0.0
4320	8:38:50 AM	0.028	0.0
4380	8:39:50 AM	0.032	0.0

4440	8:40:50 AM	0.034	0.0
4500	8:41:50 AM	0.036	0.0
4560	8:42:50 AM	0.068	0.0
4620	8:43:50 AM	0.068	0.0
4680	8:44:50 AM	0.038	0.0
4740	8:45:50 AM	0.025	0.0
4800	8:46:50 AM	0.025	0.0
4860	8:47:50 AM	0.026	0.0
4920	8:48:50 AM	0.023	0.0
4980	8:49:50 AM	0.038	0.0
5040	8:50:50 AM	0.051	0.0
5100	8:51:50 AM	0.04	0.0
5160	8:52:50 AM	0.059	0.0
5220	8:53:50 AM	0.026	0.0
5280	8:54:50 AM	0.019	0.0
5340	8:55:50 AM	0.019	0.0
5400	8:56:50 AM	0.019	0.0
5460	8:57:50 AM	0.027	0.0
5520	8:58:50 AM	0.024	0.0
5580	8:59:50 AM	0.021	0.0
5640	9:00:50 AM	0.022	0.0
5700	9:01:50 AM	0.041	0.0
5760	9:02:50 AM	0.033	0.0
5820	9:03:50 AM	0.023	0.0
5880	9:04:50 AM	0.36	0.0
5940	9:05:50 AM	0.088	0.0
6000	9:06:50 AM	0.03	0.0
6060	9:07:50 AM	0.02	0.0
6120	9:08:50 AM	0.019	0.0
6180	9:09:50 AM	0.018	0.0
6240	9:10:50 AM	0.019	0.0
6300	9:11:50 AM	0.02	0.0
6360	9:12:50 AM	0.025	0.0
6420	9:13:50 AM	0.031	0.0
6480	9:14:50 AM	0.024	0.0
6540	9:15:50 AM	0.022	0.0
6600	9:16:50 AM	0.033	0.0
6660	9:17:50 AM	0.021	0.0
6720	9:18:50 AM	0.036	0.0
6780	9:19:50 AM	0.027	0.0
6840	9:20:50 AM	0.108	0.0
6900	9:21:50 AM	0.105	0.0
6960	9:22:50 AM	0.033	0.0
7020	9:23:50 AM	0.039	0.0
7080	9:24:50 AM	0.12	0.0
7140	9:25:50 AM	0.083	0.0
7200	9:26:50 AM	0.037	0.0

7260	9:27:50 AM	0.037	0.0
7320	9:28:50 AM	0.073	0.0
7380	9:29:50 AM	0.068	0.0
7440	9:30:50 AM	0.052	0.0
7500	9:31:50 AM	0.093	0.0
7560	9:32:50 AM	0.263	0.0
7620	9:33:50 AM	1.44	0.0
7680	9:34:50 AM	0.636	0.0
7740	9:35:50 AM	1.2	0.0
7800	9:36:50 AM	0.719	0.0
7860	9:37:50 AM	0.091	0.0
7920	9:38:50 AM	0.03	0.0
7980	9:39:50 AM	0.02	0.0
8040	9:40:50 AM	0.019	0.0
8100	9:41:50 AM	0.018	0.0
8160	9:42:50 AM	0.018	0.0
8220	9:43:50 AM	0.018	0.0
8280	9:44:50 AM	0.019	0.0
8340	9:45:50 AM	0.018	0.0
8400	9:46:50 AM	0.019	0.0
8460	9:47:50 AM	0.022	0.0
8520	9:48:50 AM	0.016	0.0
8580	9:49:50 AM	0.016	0.0
8640	9:50:50 AM	0.017	0.0
8700	9:51:50 AM	0.018	0.0
8760	9:52:50 AM	0.019	0.0
8820	9:53:50 AM	0.021	0.0
8880	9:54:50 AM	0.02	0.0
8940	9:55:50 AM	0.025	0.0
9000	9:56:50 AM	0.023	0.0
9060	9:57:50 AM	0.021	0.0
9120	9:58:50 AM	0.025	0.0
9180	9:59:50 AM	0.021	0.0
9240	10:00:50 AM	0.022	0.0
9300	10:01:50 AM	0.022	0.0
9360	10:02:50 AM	0.03	0.0
9420	10:03:50 AM	0.026	0.0
9480	10:04:50 AM	0.024	0.0
9540	10:05:50 AM	0.026	0.0
9600	10:06:50 AM	0.023	0.0
9660	10:07:50 AM	0.022	0.0
9720	10:08:50 AM	0.019	0.0
9780	10:09:50 AM	0.02	0.0
9840	10:10:50 AM	0.019	0.0
9900	10:11:50 AM	0.028	0.0
9960	10:12:50 AM	0.022	0.0
10020	10:13:50 AM	0.019	0.0

10080	10:14:50 AM	0.018	0.0
10140	10:15:50 AM	0.018	0.0
10200	10:16:50 AM	0.02	0.0
10260	10:17:50 AM	0.024	0.0
10320	10:18:50 AM	0.033	0.0
10380	10:19:50 AM	0.029	0.0
10440	10:20:50 AM	0.022	0.0
10500	10:21:50 AM	0.019	0.0
10560	10:22:50 AM	0.018	0.0
10620	10:23:50 AM	0.017	0.0
10680	10:24:50 AM	0.017	0.0
10740	10:25:50 AM	0.017	0.0
10800	10:26:50 AM	0.017	0.0
10860	10:27:50 AM	0.018	0.0
10920	10:28:50 AM	0.02	0.0
10980	10:29:50 AM	0.016	0.0
11040	10:30:50 AM	0.018	0.0
11100	10:31:50 AM	0.02	0.0
11160	10:32:50 AM	0.073	0.0
11220	10:33:50 AM	0.113	0.0
11280	10:34:50 AM	0.063	0.0
11340	10:35:50 AM	0.093	0.0
11400	10:36:50 AM	0.115	0.0
11460	10:37:50 AM	0.067	0.0
11520	10:38:50 AM	0.267	0.0
11580	10:39:50 AM	0.083	0.0
11640	10:40:50 AM	0.654	0.0
11700	10:41:50 AM	1.39	0.0
11760	10:42:50 AM	0.509	0.0
11820	10:43:50 AM	0.827	0.0
11880	10:44:50 AM	0.366	0.0
11940	10:45:50 AM	0.083	0.0
12000	10:46:50 AM	0.099	0.0
12060	10:47:50 AM	0.512	0.0
12120	10:48:50 AM	0.108	0.0
12180	10:49:50 AM	0.025	0.0
12240	10:50:50 AM	0.041	0.0
12300	10:51:50 AM	0.074	0.0
12360	10:52:50 AM	0.026	0.0
12420	10:53:50 AM	0.015	0.0
12480	10:54:50 AM	0.015	0.0
12540	10:55:50 AM	0.015	0.0
12600	10:56:50 AM	0.015	0.0
12660	10:57:50 AM	0.015	0.0
12720	10:58:50 AM	0.016	0.0
12780	10:59:50 AM	0.056	0.0
12840	11:00:50 AM	0.035	0.0

12900	11:01:50 AM	0.052	0.0
12960	11:02:50 AM	0.057	0.0
13020	11:03:50 AM	0.052	0.0
13080	11:04:50 AM	1.01	0.0
13140	11:05:50 AM	1.2	0.0
13200	11:06:50 AM	0.153	0.0
13260	11:07:50 AM	0.062	0.0
13320	11:08:50 AM	0.042	0.0
13380	11:09:50 AM	0.026	0.0
13440	11:10:50 AM	0.02	0.0
13500	11:11:50 AM	0.022	0.0
13560	11:12:50 AM	0.021	0.0
13620	11:13:50 AM	0.022	0.0
13680	11:14:50 AM	0.042	0.0
13740	11:15:50 AM	0.187	0.0
13800	11:16:50 AM	0.058	0.0
13860	11:17:50 AM	0.029	0.0
13920	11:18:50 AM	0.079	0.0
13980	11:19:50 AM	0.039	0.0
14040	11:20:50 AM	0.041	0.0
14100	11:21:50 AM	0.039	0.0
14160	11:22:50 AM	0.054	0.0
14220	11:23:50 AM	0.103	0.0
14280	11:24:50 AM	0.047	0.0
14340	11:25:50 AM	0.12	0.0
14400	11:26:50 AM	0.048	0.0
14460	11:27:50 AM	0.092	0.0
14520	11:28:50 AM	0.235	0.0
14580	11:29:50 AM	0.229	0.0
14640	11:30:50 AM	0.745	0.0
14700	11:31:50 AM	0.076	0.0
14760	11:32:50 AM	1.1	0.0
14820	11:33:50 AM	0.33	0.0
14880	11:34:50 AM	0.096	0.0
14940	11:35:50 AM	0.243	0.0
15000	11:36:50 AM	0.713	0.0
15060	11:37:50 AM	0.08	0.0
15120	11:38:50 AM	0.07	0.0
15180	11:39:50 AM	0.048	0.0
15240	11:40:50 AM	0.037	0.0
15300	11:41:50 AM	0.036	0.0
15360	11:42:50 AM	0.028	0.0
15420	11:43:50 AM	0.025	0.0
15480	11:44:50 AM	0.025	0.0
15540	11:45:50 AM	0.027	0.0
15600	11:46:50 AM	0.226	0.0
15660	11:47:50 AM	0.083	0.0

15720	11:48:50 AM	0.272	0.0
15780	11:49:50 AM	0.043	0.0
15840	11:50:50 AM	0.032	0.0
15900	11:51:50 AM	0.029	0.0
15960	11:52:50 AM	0.024	0.0
16020	11:53:50 AM	0.023	0.0
16080	11:54:50 AM	0.035	0.0
16140	11:55:50 AM	0.023	0.0
16200	11:56:50 AM	0.024	0.0
16260	11:57:50 AM	0.043	0.0
16320	11:58:50 AM	0.047	0.0
16380	11:59:50 AM	0.036	0.0
16440	12:00:50 PM	0.023	0.0
16500	12:01:50 PM	0.02	0.0
16560	12:02:50 PM	0.023	0.0
16620	12:03:50 PM	0.022	0.0
16680	12:04:50 PM	0.074	0.0
16740	12:05:50 PM	0.735	0.0
16800	12:06:50 PM	0.174	0.0
16860	12:07:50 PM	0.141	0.0
16920	12:08:50 PM	0.059	0.0
16980	12:09:50 PM	0.221	0.0
17040	12:10:50 PM	0.098	0.0
17100	12:11:50 PM	0.039	0.0
17160	12:12:50 PM	0.538	0.0
17220	12:13:50 PM	0.879	0.0
17280	12:14:50 PM	0.338	0.0
17340	12:15:50 PM	0.328	0.0
17400	12:16:50 PM	0.687	0.0
17460	12:17:50 PM	0.892	0.0
17520	12:18:50 PM	1.63	0.0
17580	12:19:50 PM	0.429	0.0
17640	12:20:50 PM	0.118	0.0
17700	12:21:50 PM	0.064	0.0
17760	12:22:50 PM	0.053	0.0
17820	12:23:50 PM	0.035	0.0
17880	12:24:50 PM	0.059	0.0
17940	12:25:50 PM	0.052	0.0
18000	12:26:50 PM	0.051	0.0
18060	12:27:50 PM	0.037	0.0
18120	12:28:50 PM	0.038	0.0
18180	12:29:50 PM	0.031	0.0
18240	12:30:50 PM	0.028	0.0
18300	12:31:50 PM	0.153	0.0
18360	12:32:50 PM	0.43	0.0
18420	12:33:50 PM	0.975	0.0
18480	12:34:50 PM	0.277	0.0

18540	12:35:50 PM	0.068	0.0
18600	12:36:50 PM	0.039	0.0
18660	12:37:50 PM	0.028	0.0
18720	12:38:50 PM	0.029	0.0
18780	12:39:50 PM	0.038	0.0
18840	12:40:50 PM	0.03	0.0
18900	12:41:50 PM	0.106	0.0
18960	12:42:50 PM	0.076	0.0
19020	12:43:50 PM	0.061	0.0
19080	12:44:50 PM	0.049	0.0
19140	12:45:50 PM	0.05	0.0
19200	12:46:50 PM	0.045	0.0
19260	12:47:50 PM	0.048	0.0
19320	12:48:50 PM	0.042	0.0
19380	12:49:50 PM	0.04	0.0
19440	12:50:50 PM	0.049	0.0
19500	12:51:50 PM	0.064	0.0
19560	12:52:50 PM	0.067	0.0
19620	12:53:50 PM	0.032	0.0
19680	12:54:50 PM	0.039	0.0
19740	12:55:50 PM	0.035	0.0
19800	12:56:50 PM	0.042	0.0
19860	12:57:50 PM	0.038	0.0
19920	12:58:50 PM	0.034	0.0
19980	12:59:50 PM	0.027	0.0
20040	1:00:50 PM	0.024	0.0
20100	1:01:50 PM	0.025	0.0
20160	1:02:50 PM	0.026	0.0
20220	1:03:50 PM	0.028	0.0
20280	1:04:50 PM	0.028	0.0
20340	1:05:50 PM	0.039	0.0
20400	1:06:50 PM	0.037	0.0
20460	1:07:50 PM	0.031	0.0
20520	1:08:50 PM	0.032	0.0
20580	1:09:50 PM	0.037	0.0
20640	1:10:50 PM	0.052	0.0
20700	1:11:50 PM	0.039	0.0
20760	1:12:50 PM	0.033	0.0
20820	1:13:50 PM	0.037	0.0
20880	1:14:50 PM	0.116	0.0
20940	1:15:50 PM	0.051	0.0
21000	1:16:50 PM	0.039	0.0
21060	1:17:50 PM	0.037	0.0
21120	1:18:50 PM	0.031	0.0
21180	1:19:50 PM	0.033	0.0
21240	1:20:50 PM	0.035	0.0
21300	1:21:50 PM	0.033	0.0

21360	1:22:50 PM	0.034	0.0
21420	1:23:50 PM	0.033	0.0
21480	1:24:50 PM	0.035	0.0
21540	1:25:50 PM	0.034	0.0
21600	1:26:50 PM	0.033	0.0
21660	1:27:50 PM	0.034	0.0
21720	1:28:50 PM	0.035	0.0
21780	1:29:50 PM	0.035	0.0
21840	1:30:50 PM	0.033	0.0
21900	1:31:50 PM	0.035	0.0
21960	1:32:50 PM	0.034	0.0
22020	1:33:50 PM	0.034	0.0
22080	1:34:50 PM	0.035	0.0
22140	1:35:50 PM	0.042	0.0
22200	1:36:50 PM	0.04	0.0
22260	1:37:50 PM	0.032	0.0
22320	1:38:50 PM	0.033	0.0
22380	1:39:50 PM	0.076	0.0
22440	1:40:50 PM	0.037	0.0
22500	1:41:50 PM	0.076	0.0
22560	1:42:50 PM	0.117	0.0
22620	1:43:50 PM	0.105	0.0
22680	1:44:50 PM	0.072	0.0
22740	1:45:50 PM	0.076	0.0
22800	1:46:50 PM	0.083	0.0
22860	1:47:50 PM	0.045	0.0
22920	1:48:50 PM	0.06	0.0
22980	1:49:50 PM	0.241	0.0
23040	1:50:50 PM	0.22	0.0
23100	1:51:50 PM	0.023	0.0
23160	1:52:50 PM	0.067	0.0
23220	1:53:50 PM	0.178	0.0
23280	1:54:50 PM	0.14	0.0
23340	1:55:50 PM	0.026	0.0
23400	1:56:50 PM	0.046	0.0
23460	1:57:50 PM	0.029	0.0
23520	1:58:50 PM	0.02	0.0
23580	1:59:50 PM	0.041	0.0
23640	2:00:50 PM	0.177	0.0
23700	2:01:50 PM	0.081	0.0
23760	2:02:50 PM	0.032	0.0
23820	2:03:50 PM	0.063	0.0
23880	2:04:50 PM	0.212	0.0
23940	2:05:50 PM	0.431	0.0
24000	2:06:50 PM	0.452	0.0
24060	2:07:50 PM	0.501	0.0
24120	2:08:50 PM	0.755	0.0

24180	2:09:50 PM	0.156	0.0
24240	2:10:50 PM	0.156	0.0
24300	2:11:50 PM	0.027	0.0
24360	2:12:50 PM	0.036	0.0
24420	2:13:50 PM	0.083	0.0
24480	2:14:50 PM	0.077	0.0
24540	2:15:50 PM	0.166	0.0
24600	2:16:50 PM	0.191	0.0
24660	2:17:50 PM	0.036	0.0
24720	2:18:50 PM	0.065	0.0
24780	2:19:50 PM	0.039	0.0
24840	2:20:50 PM	0.114	0.0
24900	2:21:50 PM	0.763	0.0
24960	2:22:50 PM	0.072	0.0
25020	2:23:50 PM	0.02	0.0
25080	2:24:50 PM	0.18	0.0
25140	2:25:50 PM	0.254	0.0
25200	2:26:50 PM	0.059	0.0
25260	2:27:50 PM	0.058	0.0
25320	2:28:50 PM	0.201	0.0
25380	2:29:50 PM	0.054	0.0
25440	2:30:50 PM	0.047	0.0
25500	2:31:50 PM	0.669	0.0
25560	2:32:50 PM	0.346	0.0
25620	2:33:50 PM	0.242	0.0
25680	2:34:50 PM	0.104	0.0
25740	2:35:50 PM	0.919	0.0
25800	2:36:50 PM	0.058	0.0
25860	2:37:50 PM	0.073	0.0
25920	2:38:50 PM	0.036	0.0
25980	2:39:50 PM	0.021	0.0
26040	2:40:50 PM	0.019	0.0
26100	2:41:50 PM	0.018	0.0
26160	2:42:50 PM	0.017	0.0
26220	2:43:50 PM	0.017	0.0
26280	2:44:50 PM	0.017	0.0
26340	2:45:50 PM	0.017	0.0
26400	2:46:50 PM	0.032	0.0
26460	2:47:50 PM	0.023	0.0
26520	2:48:50 PM	0.024	0.0
26580	2:49:50 PM	0.03	0.0
26640	2:50:50 PM	0.026	0.0
26700	2:51:50 PM	0.186	0.0
26760	2:52:50 PM	0.164	0.0
26820	2:53:50 PM	0.171	0.0
26880	2:54:50 PM	0.037	0.0
26940	2:55:50 PM	0.043	0.0

27000	2:56:50 PM	0.84	0.0
27060	2:57:50 PM	0.222	0.0
27120	2:58:50 PM	0.041	0.0
27180	2:59:50 PM	0.412	0.0
27240	3:00:50 PM	0.21	0.0
27300	3:01:50 PM	0.042	0.0
27360	3:02:50 PM	0.032	0.0
27420	3:03:50 PM	0.019	0.0
27480	3:04:50 PM	0.023	0.0
27540	3:05:50 PM	0.021	0.0
27600	3:06:50 PM	0.02	0.0
27660	3:07:50 PM	0.017	0.0
27720	3:08:50 PM	0.019	0.0
27780	3:09:50 PM	0.016	0.0
27840	3:10:50 PM	0.014	0.0
27900	3:11:50 PM	0.029	0.0
27960	3:12:50 PM	0.041	0.0
28020	3:13:50 PM	0.074	0.0
28080	3:14:50 PM	0.032	0.0
28140	3:15:50 PM	0.268	0.0
28200	3:16:50 PM	0.053	0.0
28260	3:17:50 PM	0.171	0.0
28320	3:18:50 PM	0.036	0.0
28380	3:19:50 PM	0.033	0.0
28440	3:20:50 PM	0.022	0.0
28500	3:21:50 PM	0.036	0.0
28560	3:22:50 PM	0.023	0.0
28620	3:23:50 PM	0.027	0.0
28680	3:24:50 PM	0.088	0.0
28740	3:25:50 PM	0.055	0.0
28800	3:26:50 PM	0.117	0.0
28860	3:27:50 PM	0.092	0.0
28920	3:28:50 PM	0.089	0.0
28980	3:29:50 PM	0.152	0.0
29040	3:30:50 PM	0.085	0.0
29100	3:31:50 PM	0.069	0.0
29160	3:32:50 PM	0.021	0.0
29220	3:33:50 PM	0.028	0.0
29280	3:34:50 PM	0.022	0.0
29340	3:35:50 PM	0.022	0.0
29400	3:36:50 PM	0.073	0.0
29460	3:37:50 PM	0.027	0.0
29520	3:38:50 PM	0.045	0.0
29580	3:39:50 PM	0.023	0.0
29640	3:40:50 PM	0.031	0.0
29700	3:41:50 PM	0.025	0.0
29760	3:42:50 PM	0.044	0.0

29820	3:43:50 PM	0.027	0.0
29880	3:44:50 PM	0.029	0.0
29940	3:45:50 PM	0.019	0.0
30000	3:46:50 PM	0.054	0.0
30060	3:47:50 PM	0.019	0.0
30120	3:48:50 PM	0.017	0.0
30180	3:49:50 PM	0.019	0.0
30240	3:50:50 PM	0.019	0.0
30300	3:51:50 PM	0.017	0.0
30360	3:52:50 PM	0.019	0.0
30420	3:53:50 PM	0.018	0.0
30480	3:54:50 PM	0.021	0.0
30540	3:55:50 PM	0.02	0.0
30600	3:56:50 PM	0.028	0.0
30660	3:57:50 PM	0.021	0.0
30720	3:58:50 PM	0.018	0.0
30780	3:59:50 PM	0.019	0.0
30840	4:00:50 PM	0.02	0.0
30900	4:01:50 PM	0.021	0.0
30960	4:02:50 PM	0.019	0.0
31020	4:03:50 PM	0.018	0.0
31080	4:04:50 PM	0.017	0.0
31140	4:05:50 PM	0.016	0.0
31200	4:06:50 PM	0.017	0.0
31260	4:07:50 PM	0.02	0.0
31320	4:08:50 PM	0.024	0.0
31380	4:09:50 PM	0.027	0.0
31440	4:10:50 PM	0.02	0.0
31500	4:11:50 PM	0.038	0.0
31560	4:12:50 PM	0.019	0.0
31620	4:13:50 PM	0.021	0.0
31680	4:14:50 PM	0.057	0.0
31740	4:15:50 PM	0.167	0.0
31800	4:16:50 PM	0.86	0.0
31860	4:17:50 PM	0.052	0.0
31920	4:18:50 PM	0.389	0.0
31980	4:19:50 PM	0.053	0.0
32040	4:20:50 PM	0.025	0.0
32100	4:21:50 PM	0.025	0.0
32160	4:22:50 PM	0.125	0.0
32220	4:23:50 PM	0.515	0.0
32280	4:24:50 PM	0.116	0.0
32340	4:25:50 PM	0.116	0.0
32400	4:26:50 PM	0.308	0.0
32460	4:27:50 PM	0.049	0.0
32520	4:28:50 PM	0.056	0.0
32580	4:29:50 PM	0.068	0.0

32640	4:30:50 PM	0.043	0.0
32700	4:31:50 PM	0.036	0.0
32760	4:32:50 PM	0.574	0.0
32820	4:33:50 PM	0.077	0.0
32880	4:34:50 PM	0.154	0.0
32940	4:35:50 PM	0.062	0.0
33000	4:36:50 PM	0.037	0.0
33060	4:37:50 PM	0.021	0.0
33120	4:38:50 PM	0.017	0.0
33180	4:39:50 PM	0.017	0.0
33240	4:40:50 PM	0.018	0.0
33300	4:41:50 PM	0.018	0.0
33360	4:42:50 PM	0.021	0.0
33420	4:43:50 PM	0.023	0.0
33480	4:44:50 PM	0.017	0.0
33540	4:45:50 PM	0.02	0.0
33600	4:46:50 PM	0.018	0.0
33660	4:47:50 PM	0.025	0.0
33720	4:48:50 PM	0.024	0.0
33780	4:49:50 PM	0.037	0.0
33840	4:50:50 PM	0.026	0.0
33900	4:51:50 PM	0.022	0.0
33960	4:52:50 PM	0.018	0.0
34020	4:53:50 PM	0.018	0.0
34080	4:54:50 PM	0.019	0.0
34140	4:55:50 PM	0.044	0.0
34200	4:56:50 PM	0.023	0.0
34260	4:57:50 PM	0.019	0.0