



DAILY STATUS REPORT

Prepared By: Alex Keenan

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32		32-50	X	50-70		70-85		>85	NNW- 9 mph

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	3/7/23
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:30 Time Out: 14:20</p>	<p>Personnel On Site: IEEG (Environmental) – Alex Keenan PG Environmental Services, Inc– Drilling Contractor</p> <p>Equipment On Site: Geoprobe Drill Rig 7822DT (2x)</p>
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Scope of Work:

- Installation of step-off delineation soil borings for each location where MGP/Coal Tar was identified in previous investigations.
- GW-8: Step off DB-1, 2, and 3 to a minimum of 100 feet;
- SB-24: Step off DB-4, 5, and 6 to a minimum of 115 feet;
- SB-25 and SB-21: Step offs DB-7 through 11 to a minimum of 80 feet;
- SB-20: and SB-28 Step offs DB-12 through 16 to a minimum of 40 feet;
- Additional step-off borings will be added on an as-needed basis

Site Activities:

- Camp was initiated at 8:00;
- 11:00 - On Site meeting with Marnie Chancey and Sidney Sobol to discuss Reduced scope soil boring locations. Finalized Map of soil boring locations to be completed and sent to the Department;
- Borings DB-24 and DB-25 were completed to 85 feet. No additional MGP Coal Tar was observed beyond 70' in DB-24 and 65' in DB-25;
- PG decons tooling and mobilizes to borings DB-26 and DB-27, Within both boring locations MGP Coal Tar is observed at the 50-55-foot bgs. Samples were collected from the 50-52', 53-55' and 55-57' intervals in each boring. Neither boring was completed to its; terminal depth and will be completed on 3/8/23. Each incomplete borehole was covered in poly at the end of the days activities;
- Liners were disposed of, and material from within the liners was placed in labeled 55-gallon steel drums.
- PG utilized the containment area to decon tooling during and at the end of the day's activities. All IDW was placed in labeled 55-gallon steel drums that will be stored on-site.

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 1-min period during monitoring;
- Prestart Upwind Conditions – PID = __0.0__ ppm, Dust = __.009__ mg/m³ @ 07:52
- High Conditions (Upwind) – PID = __0.0__ ppm, Dust = _0.024 mg/m³ @ 13:43
- High Conditions (Downwind) – PID = __0.0__ ppm, Dust = 0.248 mg/m³ @ 7:46**

**High Downwind Start-up due to moisture buildup overnight in tubing.

Notable Site Conditions:

- See Site Activities.

Planned Activities for the Next Day/Week:

- Continue step off borings

Photo Log

251 Douglass Street, Brooklyn, NY



Photo 1-
Representative
view of the Site
at the start of
the days
activities.



Photo 2-

Representative view of boring DB-26 at the 53-55' interval, trace MGP Coal Tar and odors noted.



Photo 3-
Representative
view of the Site
at the end of
the day's
activities.



Site Plan

251 Douglass Street, Brooklyn, NY



UPWIND Air Monitor

251 Douglass 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_003
Test Start Time	7:51:41 AM
Test Start Date	3/7/2023
Test Length [D:H:M]	0:06:15
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.004
Mass Minimum [mg/m3]	-0.017
Mass Maximum [mg/m3]	0.024
Mass TWA [mg/m3]	0.004
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	375

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:51:41 AM				
60	7:52:41 AM	0.009		0.0	
120	7:53:41 AM	0.007		0.0	
180	7:54:41 AM	0.008		0.0	
240	7:55:41 AM	0.007		0.0	
300	7:56:41 AM	0.005		0.0	
360	7:57:41 AM	0		0.0	
420	7:58:41 AM	0		0.0	
480	7:59:41 AM	0		0.0	
540	8:00:41 AM	0		0.0	
600	8:01:41 AM	0		0.0	
660	8:02:41 AM	-0.003		0.0	
720	8:03:41 AM	0		0.0	
780	8:04:41 AM	-0.001		0.0	
840	8:05:41 AM	-0.002		0.0	
900	8:06:41 AM	-0.002		0.0	
960	8:07:41 AM	-0.002		0.0	
1020	8:08:41 AM	0		0.0	
1080	8:09:41 AM	0.005		0.0	
1140	8:10:41 AM	0.007		0.0	
1200	8:11:41 AM	0.007		0.0	
1260	8:12:41 AM	0.007		0.0	
1320	8:13:41 AM	0.003		0.0	
1380	8:14:41 AM	0.002		0.0	
1440	8:15:41 AM	0.007		0.0	
1500	8:16:41 AM	0		0.0	
1560	8:17:41 AM	0		0.0	

1620	8:18:41 AM	-0.001	0.0
1680	8:19:41 AM	-0.001	0.0
1740	8:20:41 AM	-0.001	0.0
1800	8:21:41 AM	0	0.0
1860	8:22:41 AM	0.004	0.0
1920	8:23:41 AM	0.007	0.0
1980	8:24:41 AM	0.008	0.0
2040	8:25:41 AM	0.008	0.0
2100	8:26:41 AM	0.008	0.0
2160	8:27:41 AM	0.007	0.0
2220	8:28:41 AM	0.007	0.0
2280	8:29:41 AM	0.008	0.0
2340	8:30:41 AM	0.007	0.0
2400	8:31:41 AM	0.007	0.0
2460	8:32:41 AM	0.007	0.0
2520	8:33:41 AM	0.006	0.0
2580	8:34:41 AM	0.007	0.0
2640	8:35:41 AM	0.007	0.0
2700	8:36:41 AM	0.007	0.0
2760	8:37:41 AM	0	0.0
2820	8:38:41 AM	0.004	0.0
2880	8:39:41 AM	0.008	0.0
2940	8:40:41 AM	0.001	0.0
3000	8:41:41 AM	0	0.0
3060	8:42:41 AM	0	0.0
3120	8:43:41 AM	0	0.0
3180	8:44:41 AM	0	0.0
3240	8:45:41 AM	0	0.0
3300	8:46:41 AM	-0.004	0.0
3360	8:47:41 AM	-0.011	0.0
3420	8:48:41 AM	-0.008	0.0
3480	8:49:41 AM	-0.012	0.0
3540	8:50:41 AM	0.002	0.0
3600	8:51:41 AM	-0.013	0.0
3660	8:52:41 AM	-0.001	0.0
3720	8:53:41 AM	0.001	0.0
3780	8:54:41 AM	-0.017	0.0
3840	8:55:41 AM	-0.011	0.0
3900	8:56:41 AM	-0.011	0.0
3960	8:57:41 AM	-0.01	0.0
4020	8:58:41 AM	0.005	0.0
4080	8:59:41 AM	0.006	0.0
4140	9:00:41 AM	0.005	0.0
4200	9:01:41 AM	0.001	0.0
4260	9:02:41 AM	-0.006	0.0
4320	9:03:41 AM	-0.016	0.0
4380	9:04:41 AM	-0.013	0.0

4440	9:05:41 AM	-0.015	0.0
4500	9:06:41 AM	-0.008	0.0
4560	9:07:41 AM	-0.001	0.0
4620	9:08:41 AM	0	0.0
4680	9:09:41 AM	0.001	0.0
4740	9:10:41 AM	-0.001	0.0
4800	9:11:41 AM	-0.001	0.0
4860	9:12:41 AM	-0.009	0.0
4920	9:13:41 AM	-0.006	0.0
4980	9:14:41 AM	0	0.0
5040	9:15:41 AM	0.006	0.0
5100	9:16:41 AM	0.006	0.0
5160	9:17:41 AM	0.006	0.0
5220	9:18:41 AM	0.006	0.0
5280	9:19:41 AM	0.006	0.0
5340	9:20:41 AM	0.006	0.0
5400	9:21:41 AM	0.006	0.0
5460	9:22:41 AM	0.007	0.0
5520	9:23:41 AM	0.006	0.0
5580	9:24:41 AM	0.006	0.0
5640	9:25:41 AM	0.006	0.0
5700	9:26:41 AM	0.006	0.0
5760	9:27:41 AM	0.007	0.0
5820	9:28:41 AM	0.007	0.0
5880	9:29:41 AM	0.007	0.0
5940	9:30:41 AM	0.007	0.0
6000	9:31:41 AM	0.012	0.0
6060	9:32:41 AM	0.007	0.0
6120	9:33:41 AM	0.006	0.0
6180	9:34:41 AM	0.006	0.0
6240	9:35:41 AM	0.006	0.0
6300	9:36:41 AM	0.007	0.0
6360	9:37:41 AM	0.006	0.0
6420	9:38:41 AM	0.006	0.0
6480	9:39:41 AM	0.005	0.0
6540	9:40:41 AM	0.005	0.0
6600	9:41:41 AM	0.005	0.0
6660	9:42:41 AM	0.005	0.0
6720	9:43:41 AM	0.005	0.0
6780	9:44:41 AM	0.006	0.0
6840	9:45:41 AM	0.005	0.0
6900	9:46:41 AM	0.005	0.0
6960	9:47:41 AM	0.005	0.0
7020	9:48:41 AM	0.005	0.0
7080	9:49:41 AM	0.005	0.0
7140	9:50:41 AM	0.005	0.0
7200	9:51:41 AM	0.005	0.0

7260	9:52:41 AM	0.006	0.0
7320	9:53:41 AM	0.005	0.0
7380	9:54:41 AM	0.006	0.0
7440	9:55:41 AM	0.005	0.0
7500	9:56:41 AM	0.005	0.0
7560	9:57:41 AM	0.005	0.0
7620	9:58:41 AM	0.005	0.0
7680	9:59:41 AM	0.005	0.0
7740	10:00:41 AM	0.005	0.0
7800	10:01:41 AM	0.005	0.0
7860	10:02:41 AM	0.006	0.0
7920	10:03:41 AM	0.006	0.0
7980	10:04:41 AM	0.006	0.0
8040	10:05:41 AM	0.005	0.0
8100	10:06:41 AM	0.006	0.0
8160	10:07:41 AM	0.006	0.0
8220	10:08:41 AM	0.006	0.0
8280	10:09:41 AM	0.006	0.0
8340	10:10:41 AM	0.006	0.0
8400	10:11:41 AM	0.006	0.0
8460	10:12:41 AM	0.006	0.0
8520	10:13:41 AM	0.006	0.0
8580	10:14:41 AM	0.006	0.0
8640	10:15:41 AM	0.006	0.0
8700	10:16:41 AM	0.005	0.0
8760	10:17:41 AM	0.006	0.0
8820	10:18:41 AM	0.006	0.0
8880	10:19:41 AM	0.006	0.0
8940	10:20:41 AM	0.006	0.0
9000	10:21:41 AM	0.006	0.0
9060	10:22:41 AM	0.005	0.0
9120	10:23:41 AM	0.005	0.0
9180	10:24:41 AM	0.006	0.0
9240	10:25:41 AM	0.007	0.0
9300	10:26:41 AM	0.006	0.0
9360	10:27:41 AM	0.007	0.0
9420	10:28:41 AM	0.006	0.0
9480	10:29:41 AM	0.005	0.0
9540	10:30:41 AM	0.006	0.0
9600	10:31:41 AM	0.008	0.0
9660	10:32:41 AM	0.005	0.0
9720	10:33:41 AM	0.005	0.0
9780	10:34:41 AM	0.005	0.0
9840	10:35:41 AM	0.005	0.0
9900	10:36:41 AM	0.005	0.0
9960	10:37:41 AM	0.005	0.0
10020	10:38:41 AM	0.005	0.0

10080	10:39:41 AM	0.005	0.0
10140	10:40:41 AM	0.006	0.0
10200	10:41:41 AM	0.005	0.0
10260	10:42:41 AM	0.005	0.0
10320	10:43:41 AM	0.006	0.0
10380	10:44:41 AM	0.005	0.0
10440	10:45:41 AM	0.006	0.0
10500	10:46:41 AM	0.006	0.0
10560	10:47:41 AM	0.005	0.0
10620	10:48:41 AM	0.006	0.0
10680	10:49:41 AM	0.005	0.0
10740	10:50:41 AM	0.005	0.0
10800	10:51:41 AM	0.005	0.0
10860	10:52:41 AM	0.005	0.0
10920	10:53:41 AM	0.015	0.0
10980	10:54:41 AM	0.006	0.0
11040	10:55:41 AM	0.006	0.0
11100	10:56:41 AM	0.005	0.0
11160	10:57:41 AM	0.005	0.0
11220	10:58:41 AM	0.005	0.0
11280	10:59:41 AM	0.006	0.0
11340	11:00:41 AM	0.006	0.0
11400	11:01:41 AM	0.005	0.0
11460	11:02:41 AM	0.005	0.0
11520	11:03:41 AM	0.005	0.0
11580	11:04:41 AM	0.006	0.0
11640	11:05:41 AM	0.006	0.0
11700	11:06:41 AM	0.005	0.0
11760	11:07:41 AM	0.005	0.0
11820	11:08:41 AM	0.005	0.0
11880	11:09:41 AM	0.005	0.0
11940	11:10:41 AM	0.006	0.0
12000	11:11:41 AM	0.005	0.0
12060	11:12:41 AM	0.006	0.0
12120	11:13:41 AM	0.005	0.0
12180	11:14:41 AM	0.005	0.0
12240	11:15:41 AM	0.005	0.0
12300	11:16:41 AM	0.005	0.0
12360	11:17:41 AM	0.006	0.0
12420	11:18:41 AM	0.006	0.0
12480	11:19:41 AM	0.007	0.0
12540	11:20:41 AM	0.011	0.0
12600	11:21:41 AM	0.007	0.0
12660	11:22:41 AM	0.005	0.0
12720	11:23:41 AM	0.005	0.0
12780	11:24:41 AM	0.006	0.0
12840	11:25:41 AM	0.007	0.0

12900	11:26:41 AM	0.006	0.0
12960	11:27:41 AM	0.006	0.0
13020	11:28:41 AM	0.006	0.0
13080	11:29:41 AM	0.007	0.0
13140	11:30:41 AM	0.006	0.0
13200	11:31:41 AM	0.007	0.0
13260	11:32:41 AM	0.006	0.0
13320	11:33:41 AM	0.007	0.0
13380	11:34:41 AM	0.006	0.0
13440	11:35:41 AM	0.006	0.0
13500	11:36:41 AM	0.006	0.0
13560	11:37:41 AM	0.007	0.0
13620	11:38:41 AM	0.006	0.0
13680	11:39:41 AM	0.008	0.0
13740	11:40:41 AM	0.006	0.0
13800	11:41:41 AM	0.006	0.0
13860	11:42:41 AM	0.005	0.0
13920	11:43:41 AM	0.006	0.0
13980	11:44:41 AM	0.005	0.0
14040	11:45:41 AM	0.005	0.0
14100	11:46:41 AM	0.006	0.0
14160	11:47:41 AM	0.005	0.0
14220	11:48:41 AM	0.005	0.0
14280	11:49:41 AM	0.009	0.0
14340	11:50:41 AM	0.011	0.0
14400	11:51:41 AM	0.009	0.0
14460	11:52:41 AM	0.006	0.0
14520	11:53:41 AM	0.005	0.0
14580	11:54:41 AM	0.005	0.0
14640	11:55:41 AM	0.005	0.0
14700	11:56:41 AM	0.005	0.0
14760	11:57:41 AM	0.005	0.0
14820	11:58:41 AM	0.005	0.0
14880	11:59:41 AM	0.005	0.0
14940	12:00:41 PM	0.005	0.0
15000	12:01:41 PM	0.006	0.0
15060	12:02:41 PM	0.005	0.0
15120	12:03:41 PM	0.005	0.0
15180	12:04:41 PM	0.005	0.0
15240	12:05:41 PM	0.006	0.0
15300	12:06:41 PM	0.006	0.0
15360	12:07:41 PM	0.004	0.0
15420	12:08:41 PM	0.005	0.0
15480	12:09:41 PM	0.011	0.0
15540	12:10:41 PM	0.007	0.0
15600	12:11:41 PM	0.006	0.0
15660	12:12:41 PM	0.007	0.0

15720	12:13:41 PM	0.007	0.0
15780	12:14:41 PM	0.006	0.0
15840	12:15:41 PM	0.005	0.0
15900	12:16:41 PM	0.004	0.0
15960	12:17:41 PM	0.005	0.0
16020	12:18:41 PM	0.005	0.0
16080	12:19:41 PM	0.005	0.0
16140	12:20:41 PM	0.005	0.0
16200	12:21:41 PM	0.005	0.0
16260	12:22:41 PM	0.005	0.0
16320	12:23:41 PM	0.005	0.0
16380	12:24:41 PM	0.006	0.0
16440	12:25:41 PM	0.005	0.0
16500	12:26:41 PM	0.005	0.0
16560	12:27:41 PM	0.005	0.0
16620	12:28:41 PM	0.005	0.0
16680	12:29:41 PM	0.005	0.0
16740	12:30:41 PM	0.006	0.0
16800	12:31:41 PM	0.005	0.0
16860	12:32:41 PM	0.005	0.0
16920	12:33:41 PM	0.005	0.0
16980	12:34:41 PM	0.005	0.0
17040	12:35:41 PM	0.006	0.0
17100	12:36:41 PM	0.006	0.0
17160	12:37:41 PM	0.006	0.0
17220	12:38:41 PM	0.006	0.0
17280	12:39:41 PM	0.006	0.0
17340	12:40:41 PM	0.006	0.0
17400	12:41:41 PM	0.006	0.0
17460	12:42:41 PM	0.005	0.0
17520	12:43:41 PM	0.007	0.0
17580	12:44:41 PM	0.005	0.0
17640	12:45:41 PM	0.005	0.0
17700	12:46:41 PM	0.007	0.0
17760	12:47:41 PM	0.005	0.0
17820	12:48:41 PM	0.006	0.0
17880	12:49:41 PM	0.005	0.0
17940	12:50:41 PM	0.005	0.0
18000	12:51:41 PM	0.005	0.0
18060	12:52:41 PM	0.007	0.0
18120	12:53:41 PM	0.005	0.0
18180	12:54:41 PM	0.005	0.0
18240	12:55:41 PM	0.007	0.0
18300	12:56:41 PM	0.006	0.0
18360	12:57:41 PM	0.005	0.0
18420	12:58:41 PM	0.005	0.0
18480	12:59:41 PM	0.005	0.0

18540	1:00:41 PM	0.005	0.0
18600	1:01:41 PM	0.005	0.0
18660	1:02:41 PM	0.005	0.0
18720	1:03:41 PM	0.005	0.0
18780	1:04:41 PM	0.006	0.0
18840	1:05:41 PM	0.006	0.0
18900	1:06:41 PM	0.008	0.0
18960	1:07:41 PM	0.005	0.0
19020	1:08:41 PM	0.006	0.0
19080	1:09:41 PM	0.005	0.0
19140	1:10:41 PM	0.006	0.0
19200	1:11:41 PM	0.005	0.0
19260	1:12:41 PM	0.005	0.0
19320	1:13:41 PM	0.005	0.0
19380	1:14:41 PM	0.008	0.0
19440	1:15:41 PM	0.008	0.0
19500	1:16:41 PM	0.007	0.0
19560	1:17:41 PM	0.011	0.0
19620	1:18:41 PM	0.011	0.0
19680	1:19:41 PM	0.01	0.0
19740	1:20:41 PM	0.007	0.0
19800	1:21:41 PM	0.006	0.0
19860	1:22:41 PM	0.006	0.0
19920	1:23:41 PM	0.005	0.0
19980	1:24:41 PM	0.006	0.0
20040	1:25:41 PM	0.008	0.0
20100	1:26:41 PM	0.005	0.0
20160	1:27:41 PM	0.005	0.0
20220	1:28:41 PM	0.005	0.0
20280	1:29:41 PM	0.005	0.0
20340	1:30:41 PM	0.005	0.0
20400	1:31:41 PM	0.006	0.0
20460	1:32:41 PM	0.005	0.0
20520	1:33:41 PM	0.006	0.0
20580	1:34:41 PM	0.008	0.0
20640	1:35:41 PM	0.007	0.0
20700	1:36:41 PM	0.003	0.0
20760	1:37:41 PM	0	0.0
20820	1:38:41 PM	0	0.0
20880	1:39:41 PM	0	0.0
20940	1:40:41 PM	0	0.0
21000	1:41:41 PM	0	0.0
21060	1:42:41 PM	-0.001	0.0
21120	1:43:41 PM	0.024	0.0
21180	1:44:41 PM	0.008	0.0
21240	1:45:41 PM	0	0.0
21300	1:46:41 PM	0	0.0

21360	1:47:41 PM	0	0.0
21420	1:48:41 PM	-0.004	0.0
21480	1:49:41 PM	-0.001	0.0
21540	1:50:41 PM	0.001	0.0
21600	1:51:41 PM	0.004	0.0
21660	1:52:41 PM	0.006	0.0
21720	1:53:41 PM	0.005	0.0
21780	1:54:41 PM	0.005	0.0
21840	1:55:41 PM	0.008	0.0
21900	1:56:41 PM	0.01	0.0
21960	1:57:41 PM	0.006	0.0
22020	1:58:41 PM	0.006	0.0
22080	1:59:41 PM	0.005	0.0
22140	2:00:41 PM	0.006	0.0
22200	2:01:41 PM	0.005	0.0
22260	2:02:41 PM	0.005	0.0
22320	2:03:41 PM	0.006	0.0
22380	2:04:41 PM	0.006	0.0
22440	2:05:41 PM	0.005	0.0
22500	2:06:41 PM	0.005	0.0

DOWNWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530124902
Firmware Version	3.1
Calibration Date	5/25/2022
Test Name	MANUAL_003
Test Start Time	7:45:58 AM
Test Start Date	3/7/2023
Test Length [D:H:M]	0:06:17
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.006
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.278
Mass TWA [mg/m3]	0.005
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	377

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:45:58 AM				
60	7:46:58 AM	0.278		0.0	
120	7:47:58 AM	0.007		0.0	
180	7:48:58 AM	0.006		0.0	
240	7:49:58 AM	0.006		0.0	
300	7:50:58 AM	0.006		0.0	
360	7:51:58 AM	0.006		0.0	
420	7:52:58 AM	0.007		0.0	
480	7:53:58 AM	0.006		0.0	
540	7:54:58 AM	0.008		0.0	
600	7:55:58 AM	0.006		0.0	
660	7:56:58 AM	0.006		0.0	
720	7:57:58 AM	0.007		0.0	
780	7:58:58 AM	0.007		0.0	
840	7:59:58 AM	0.007		0.0	
900	8:00:58 AM	0.009		0.0	
960	8:01:58 AM	0.009		0.0	
1020	8:02:58 AM	0.008		0.0	
1080	8:03:58 AM	0.008		0.0	
1140	8:04:58 AM	0.007		0.0	
1200	8:05:58 AM	0.007		0.0	
1260	8:06:58 AM	0.008		0.0	
1320	8:07:58 AM	0.007		0.0	
1380	8:08:58 AM	0.006		0.0	
1440	8:09:58 AM	0.006		0.0	
1500	8:10:58 AM	0.006		0.0	
1560	8:11:58 AM	0.006		0.0	

1620	8:12:58 AM	0.006	0.0
1680	8:13:58 AM	0.006	0.0
1740	8:14:58 AM	0.007	0.0
1800	8:15:58 AM	0.006	0.0
1860	8:16:58 AM	0.007	0.0
1920	8:17:58 AM	0.007	0.0
1980	8:18:58 AM	0.006	0.0
2040	8:19:58 AM	0.006	0.0
2100	8:20:58 AM	0.006	0.0
2160	8:21:58 AM	0.006	0.0
2220	8:22:58 AM	0.006	0.0
2280	8:23:58 AM	0.007	0.0
2340	8:24:58 AM	0.006	0.0
2400	8:25:58 AM	0.006	0.0
2460	8:26:58 AM	0.006	0.0
2520	8:27:58 AM	0.006	0.0
2580	8:28:58 AM	0.006	0.0
2640	8:29:58 AM	0.006	0.0
2700	8:30:58 AM	0.005	0.0
2760	8:31:58 AM	0.005	0.0
2820	8:32:58 AM	0.005	0.0
2880	8:33:58 AM	0.006	0.0
2940	8:34:58 AM	0.006	0.0
3000	8:35:58 AM	0.005	0.0
3060	8:36:58 AM	0.006	0.0
3120	8:37:58 AM	0.006	0.0
3180	8:38:58 AM	0.006	0.0
3240	8:39:58 AM	0.006	0.0
3300	8:40:58 AM	0.006	0.0
3360	8:41:58 AM	0.006	0.0
3420	8:42:58 AM	0.006	0.0
3480	8:43:58 AM	0.006	0.0
3540	8:44:58 AM	0.006	0.0
3600	8:45:58 AM	0.006	0.0
3660	8:46:58 AM	0.005	0.0
3720	8:47:58 AM	0.005	0.0
3780	8:48:58 AM	0.005	0.0
3840	8:49:58 AM	0.005	0.0
3900	8:50:58 AM	0.005	0.0
3960	8:51:58 AM	0.005	0.0
4020	8:52:58 AM	0.005	0.0
4080	8:53:58 AM	0.005	0.0
4140	8:54:58 AM	0.005	0.0
4200	8:55:58 AM	0.005	0.0
4260	8:56:58 AM	0.005	0.0
4320	8:57:58 AM	0.005	0.0
4380	8:58:58 AM	0.005	0.0

4440	8:59:58 AM	0.005	0.0
4500	9:00:58 AM	0.005	0.0
4560	9:01:58 AM	0.005	0.0
4620	9:02:58 AM	0.005	0.0
4680	9:03:58 AM	0.005	0.0
4740	9:04:58 AM	0.005	0.0
4800	9:05:58 AM	0.005	0.0
4860	9:06:58 AM	0.004	0.0
4920	9:07:58 AM	0.005	0.0
4980	9:08:58 AM	0.005	0.0
5040	9:09:58 AM	0.004	0.0
5100	9:10:58 AM	0.005	0.0
5160	9:11:58 AM	0.005	0.0
5220	9:12:58 AM	0.005	0.0
5280	9:13:58 AM	0.005	0.0
5340	9:14:58 AM	0.005	0.0
5400	9:15:58 AM	0.005	0.0
5460	9:16:58 AM	0.005	0.0
5520	9:17:58 AM	0.005	0.0
5580	9:18:58 AM	0.005	0.0
5640	9:19:58 AM	0.005	0.0
5700	9:20:58 AM	0.005	0.0
5760	9:21:58 AM	0.005	0.0
5820	9:22:58 AM	0.005	0.0
5880	9:23:58 AM	0.005	0.0
5940	9:24:58 AM	0.005	0.0
6000	9:25:58 AM	0.005	0.0
6060	9:26:58 AM	0.005	0.0
6120	9:27:58 AM	0.005	0.0
6180	9:28:58 AM	0.016	0.0
6240	9:29:58 AM	0.01	0.0
6300	9:30:58 AM	0.005	0.0
6360	9:31:58 AM	0.005	0.0
6420	9:32:58 AM	0.005	0.0
6480	9:33:58 AM	0.005	0.0
6540	9:34:58 AM	0.006	0.0
6600	9:35:58 AM	0.005	0.0
6660	9:36:58 AM	0.005	0.0
6720	9:37:58 AM	0.005	0.0
6780	9:38:58 AM	0.004	0.0
6840	9:39:58 AM	0.005	0.0
6900	9:40:58 AM	0.005	0.0
6960	9:41:58 AM	0.004	0.0
7020	9:42:58 AM	0.004	0.0
7080	9:43:58 AM	0.005	0.0
7140	9:44:58 AM	0.004	0.0
7200	9:45:58 AM	0.004	0.0

7260	9:46:58 AM	0.005	0.0
7320	9:47:58 AM	0.004	0.0
7380	9:48:58 AM	0.004	0.0
7440	9:49:58 AM	0.005	0.0
7500	9:50:58 AM	0.006	0.0
7560	9:51:58 AM	0.005	0.0
7620	9:52:58 AM	0.005	0.0
7680	9:53:58 AM	0.005	0.0
7740	9:54:58 AM	0.005	0.0
7800	9:55:58 AM	0.005	0.0
7860	9:56:58 AM	0.005	0.0
7920	9:57:58 AM	0.005	0.0
7980	9:58:58 AM	0.004	0.0
8040	9:59:58 AM	0.005	0.0
8100	10:00:58 AM	0.005	0.0
8160	10:01:58 AM	0.005	0.0
8220	10:02:58 AM	0.005	0.0
8280	10:03:58 AM	0.005	0.0
8340	10:04:58 AM	0.005	0.0
8400	10:05:58 AM	0.005	0.0
8460	10:06:58 AM	0.005	0.0
8520	10:07:58 AM	0.005	0.0
8580	10:08:58 AM	0.005	0.0
8640	10:09:58 AM	0.005	0.0
8700	10:10:58 AM	0.005	0.0
8760	10:11:58 AM	0.005	0.0
8820	10:12:58 AM	0.005	0.0
8880	10:13:58 AM	0.004	0.0
8940	10:14:58 AM	0.005	0.0
9000	10:15:58 AM	0.005	0.0
9060	10:16:58 AM	0.005	0.0
9120	10:17:58 AM	0.005	0.0
9180	10:18:58 AM	0.006	0.0
9240	10:19:58 AM	0.005	0.0
9300	10:20:58 AM	0.005	0.0
9360	10:21:58 AM	0.005	0.0
9420	10:22:58 AM	0.005	0.0
9480	10:23:58 AM	0.007	0.0
9540	10:24:58 AM	0.006	0.0
9600	10:25:58 AM	0.006	0.0
9660	10:26:58 AM	0.005	0.0
9720	10:27:58 AM	0.005	0.0
9780	10:28:58 AM	0.005	0.0
9840	10:29:58 AM	0.005	0.0
9900	10:30:58 AM	0.005	0.0
9960	10:31:58 AM	0.005	0.0
10020	10:32:58 AM	0.005	0.0

10080	10:33:58 AM	0.005	0.0
10140	10:34:58 AM	0.005	0.0
10200	10:35:58 AM	0.006	0.0
10260	10:36:58 AM	0.005	0.0
10320	10:37:58 AM	0.005	0.0
10380	10:38:58 AM	0.007	0.0
10440	10:39:58 AM	0.005	0.0
10500	10:40:58 AM	0.005	0.0
10560	10:41:58 AM	0.005	0.0
10620	10:42:58 AM	0.005	0.0
10680	10:43:58 AM	0.006	0.0
10740	10:44:58 AM	0.005	0.0
10800	10:45:58 AM	0.006	0.0
10860	10:46:58 AM	0.005	0.0
10920	10:47:58 AM	0.005	0.0
10980	10:48:58 AM	0.005	0.0
11040	10:49:58 AM	0.005	0.0
11100	10:50:58 AM	0.005	0.0
11160	10:51:58 AM	0.006	0.0
11220	10:52:58 AM	0.006	0.0
11280	10:53:58 AM	0.005	0.0
11340	10:54:58 AM	0.005	0.0
11400	10:55:58 AM	0.005	0.0
11460	10:56:58 AM	0.005	0.0
11520	10:57:58 AM	0.006	0.0
11580	10:58:58 AM	0.005	0.0
11640	10:59:58 AM	0.005	0.0
11700	11:00:58 AM	0.005	0.0
11760	11:01:58 AM	0.005	0.0
11820	11:02:58 AM	0.006	0.0
11880	11:03:58 AM	0.006	0.0
11940	11:04:58 AM	0.005	0.0
12000	11:05:58 AM	0.006	0.0
12060	11:06:58 AM	0.005	0.0
12120	11:07:58 AM	0.007	0.0
12180	11:08:58 AM	0.005	0.0
12240	11:09:58 AM	0.005	0.0
12300	11:10:58 AM	0.006	0.0
12360	11:11:58 AM	0.005	0.0
12420	11:12:58 AM	0.005	0.0
12480	11:13:58 AM	0.005	0.0
12540	11:14:58 AM	0.005	0.0
12600	11:15:58 AM	0.006	0.0
12660	11:16:58 AM	0.007	0.0
12720	11:17:58 AM	0.006	0.0
12780	11:18:58 AM	0.007	0.0
12840	11:19:58 AM	0.006	0.0

12900	11:20:58 AM	0.005	0.0
12960	11:21:58 AM	0.005	0.0
13020	11:22:58 AM	0.006	0.0
13080	11:23:58 AM	0.006	0.0
13140	11:24:58 AM	0.005	0.0
13200	11:25:58 AM	0.005	0.0
13260	11:26:58 AM	0.005	0.0
13320	11:27:58 AM	0.005	0.0
13380	11:28:58 AM	0.005	0.0
13440	11:29:58 AM	0.005	0.0
13500	11:30:58 AM	0.005	0.0
13560	11:31:58 AM	0.007	0.0
13620	11:32:58 AM	0.005	0.0
13680	11:33:58 AM	0.006	0.0
13740	11:34:58 AM	0.006	0.0
13800	11:35:58 AM	0.006	0.0
13860	11:36:58 AM	0.006	0.0
13920	11:37:58 AM	0.007	0.0
13980	11:38:58 AM	0.008	0.0
14040	11:39:58 AM	0.007	0.0
14100	11:40:58 AM	0.005	0.0
14160	11:41:58 AM	0.006	0.0
14220	11:42:58 AM	0.005	0.0
14280	11:43:58 AM	0.005	0.0
14340	11:44:58 AM	0.005	0.0
14400	11:45:58 AM	0.005	0.0
14460	11:46:58 AM	0.005	0.0
14520	11:47:58 AM	0.015	0.0
14580	11:48:58 AM	0.009	0.0
14640	11:49:58 AM	0.008	0.0
14700	11:50:58 AM	0.005	0.0
14760	11:51:58 AM	0.005	0.0
14820	11:52:58 AM	0.005	0.0
14880	11:53:58 AM	0.005	0.0
14940	11:54:58 AM	0.005	0.0
15000	11:55:58 AM	0.005	0.0
15060	11:56:58 AM	0.005	0.0
15120	11:57:58 AM	0.005	0.0
15180	11:58:58 AM	0.005	0.0
15240	11:59:58 AM	0.006	0.0
15300	12:00:58 PM	0.005	0.0
15360	12:01:58 PM	0.005	0.0
15420	12:02:58 PM	0.005	0.0
15480	12:03:58 PM	0.007	0.0
15540	12:04:58 PM	0.006	0.0
15600	12:05:58 PM	0.005	0.0
15660	12:06:58 PM	0.005	0.0

15720	12:07:58 PM	0.007	0.0
15780	12:08:58 PM	0.008	0.0
15840	12:09:58 PM	0.007	0.0
15900	12:10:58 PM	0.007	0.0
15960	12:11:58 PM	0.007	0.0
16020	12:12:58 PM	0.006	0.0
16080	12:13:58 PM	0.009	0.0
16140	12:14:58 PM	0.005	0.0
16200	12:15:58 PM	0.005	0.0
16260	12:16:58 PM	0.005	0.0
16320	12:17:58 PM	0.005	0.0
16380	12:18:58 PM	0.005	0.0
16440	12:19:58 PM	0.005	0.0
16500	12:20:58 PM	0.005	0.0
16560	12:21:58 PM	0.005	0.0
16620	12:22:58 PM	0.005	0.0
16680	12:23:58 PM	0.005	0.0
16740	12:24:58 PM	0.005	0.0
16800	12:25:58 PM	0.005	0.0
16860	12:26:58 PM	0.005	0.0
16920	12:27:58 PM	0.005	0.0
16980	12:28:58 PM	0.005	0.0
17040	12:29:58 PM	0.005	0.0
17100	12:30:58 PM	0.005	0.0
17160	12:31:58 PM	0.005	0.0
17220	12:32:58 PM	0.005	0.0
17280	12:33:58 PM	0.006	0.0
17340	12:34:58 PM	0.005	0.0
17400	12:35:58 PM	0.005	0.0
17460	12:36:58 PM	0.006	0.0
17520	12:37:58 PM	0.005	0.0
17580	12:38:58 PM	0.005	0.0
17640	12:39:58 PM	0.004	0.0
17700	12:40:58 PM	0.005	0.0
17760	12:41:58 PM	0.005	0.0
17820	12:42:58 PM	0.005	0.0
17880	12:43:58 PM	0.005	0.0
17940	12:44:58 PM	0.009	0.0
18000	12:45:58 PM	0.005	0.0
18060	12:46:58 PM	0.004	0.0
18120	12:47:58 PM	0.004	0.0
18180	12:48:58 PM	0.005	0.0
18240	12:49:58 PM	0.004	0.0
18300	12:50:58 PM	0.006	0.0
18360	12:51:58 PM	0.004	0.0
18420	12:52:58 PM	0.004	0.0
18480	12:53:58 PM	0.007	0.0

18540	12:54:58 PM	0.005	0.0
18600	12:55:58 PM	0.005	0.0
18660	12:56:58 PM	0.004	0.0
18720	12:57:58 PM	0.004	0.0
18780	12:58:58 PM	0.004	0.0
18840	12:59:58 PM	0.004	0.0
18900	1:00:58 PM	0.004	0.0
18960	1:01:58 PM	0.005	0.0
19020	1:02:58 PM	0.004	0.0
19080	1:03:58 PM	0.006	0.0
19140	1:04:58 PM	0.007	0.0
19200	1:05:58 PM	0.004	0.0
19260	1:06:58 PM	0.006	0.0
19320	1:07:58 PM	0.005	0.0
19380	1:08:58 PM	0.005	0.0
19440	1:09:58 PM	0.005	0.0
19500	1:10:58 PM	0.005	0.0
19560	1:11:58 PM	0.005	0.0
19620	1:12:58 PM	0.008	0.0
19680	1:13:58 PM	0.006	0.0
19740	1:14:58 PM	0.007	0.0
19800	1:15:58 PM	0.009	0.0
19860	1:16:58 PM	0.01	0.0
19920	1:17:58 PM	0.007	0.0
19980	1:18:58 PM	0.005	0.0
20040	1:19:58 PM	0.006	0.0
20100	1:20:58 PM	0.005	0.0
20160	1:21:58 PM	0.005	0.0
20220	1:22:58 PM	0.005	0.0
20280	1:23:58 PM	0.007	0.0
20340	1:24:58 PM	0.004	0.0
20400	1:25:58 PM	0.004	0.0
20460	1:26:58 PM	0.006	0.0
20520	1:27:58 PM	0.004	0.0
20580	1:28:58 PM	0.006	0.0
20640	1:29:58 PM	0.004	0.0
20700	1:30:58 PM	0.004	0.0
20760	1:31:58 PM	0.006	0.0
20820	1:32:58 PM	0.006	0.0
20880	1:33:58 PM	0.006	0.0
20940	1:34:58 PM	0.006	0.0
21000	1:35:58 PM	0.006	0.0
21060	1:36:58 PM	0.005	0.0
21120	1:37:58 PM	0.005	0.0
21180	1:38:58 PM	0.004	0.0
21240	1:39:58 PM	0.004	0.0
21300	1:40:58 PM	0.004	0.0

21360	1:41:58 PM	0.044	0.0
21420	1:42:58 PM	0.006	0.0
21480	1:43:58 PM	0.004	0.0
21540	1:44:58 PM	0.006	0.0
21600	1:45:58 PM	0.004	0.0
21660	1:46:58 PM	0.004	0.0
21720	1:47:58 PM	0.004	0.0
21780	1:48:58 PM	0.004	0.0
21840	1:49:58 PM	0.004	0.0
21900	1:50:58 PM	0.004	0.0
21960	1:51:58 PM	0.004	0.0
22020	1:52:58 PM	0.005	0.0
22080	1:53:58 PM	0.008	0.0
22140	1:54:58 PM	0.007	0.0
22200	1:55:58 PM	0.005	0.0
22260	1:56:58 PM	0.004	0.0
22320	1:57:58 PM	0.005	0.0
22380	1:58:58 PM	0.005	0.0
22440	1:59:58 PM	0.004	0.0
22500	2:00:58 PM	0.004	0.0
22560	2:01:58 PM	0.005	0.0
22620	2:02:58 PM	0.023	0.0