



**DAILY STATUS REPORT**

**Prepared By:** Alex Keenan

WEATHER	Snow		Rain		Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32		32-50		50-70	X	70-85		>85	N- 5 mph

<b>IEC Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b>	6/20/23
<b>Project:</b>	251 Douglass Street, Brooklyn, NY				

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:30 Time Out: 13:30</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) – Alex Keenan, Luis Maldonado</p> <p><b>Equipment On Site: GeoProbe, Camp/Dusttrak</b></p>
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<p><b>Scope of Work:</b></p> <ul style="list-style-type: none"> <li>Conduct NAPL Mobility Assessment: Day 4; and</li> <li>IRT Removal of SRIR water and RIR Haz Soil cuttings.</li> </ul> <p><b>Site Activities:</b></p> <ul style="list-style-type: none"> <li>Camp was initiated at 7:50;</li> <li>IEEG continued the gauging portion of the NAPL Mobility Assessment following the bailing that occurred on Day 3. DTW and DTP gauging measurements were collected in two one-hour intervals as well as time and identified as “Post- Bailing Measurements” which concluded the NAPL Mobility study.</li> <li>GW-8-65, CW-7-65, CW-7-55, CW-6-55, CW-5-75, CW-5-53, CW-4-85, CW-4-75, CW-4-55, CW-5-45 and CW-3-55 contained measurable NAPL;</li> <li>DTW and DTP gauging measurements were collected in 1-hr intervals for 2 hours in wells which contained NAPL.</li> <li>IRT was onsite for the removal of 25 hazardous soil drums and garbage and 16 nonhazardous purge water drums. 4 Drums of hazardous soil cuttings remained as well as 1 drum of hazardous purge liquid (generated from the NAPL mobility study) and 2 drums of hazardous PPE /garbage/bailers (generated from the NAPL mobility study); and</li> <li>IRT repacked 5 drums that had been generated prior to IEEG’s subsurface investigations on-Site and were in poor shape-these drums are pending pickup.</li> </ul>	
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**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;
- Prestart Upwind Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_\_.033\_\_ mg/m<sup>3</sup> @ 07:52
- High Conditions (Upwind) – PID = \_\_0.0\_\_ ppm, Dust = \_0.033 mg/m<sup>3</sup> @ 7:52
- High Conditions (Downwind) – PID = \_\_0.0\_\_ ppm, Dust = 0.042 mg/m<sup>3</sup> @ 07:55

**Notable Site Conditions:**

- See Site Activities.

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

- TBD

## **Photo Log**

251 Douglass Street, Brooklyn, NY



**Photo 1-**  
Representative  
picture of  
gauging for  
NAPL Mobility  
Study



**Photo 2-** IRT  
repacking of  
drums that  
were on-Site  
prior to IEEG's  
subsurface  
investigation  
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	8530171406
Firmware Version	3.1
Calibration Date	5/24/2022
Test Name	MANUAL_001
Test Start Time	7:51:43 AM
Test Start Date	6/20/2023
Test Length [D:H:M]	0:04:33
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.022
Mass Maximum [mg/m3]	0.033
Mass TWA [mg/m3]	0.015
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	273

Elapsed Time [s]		Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:51:43 AM				
60	7:52:43 AM	0.033		0.0	
120	7:53:43 AM	0.031		0.0	
180	7:54:43 AM	0.03		0.0	
240	7:55:43 AM	0.03		0.0	
300	7:56:43 AM	0.03		0.0	
360	7:57:43 AM	0.03		0.0	
420	7:58:43 AM	0.03		0.0	
480	7:59:43 AM	0.03		0.0	
540	8:00:43 AM	0.03		0.0	
600	8:01:43 AM	0.03		0.0	
660	8:02:43 AM	0.029		0.0	
720	8:03:43 AM	0.029		0.0	
780	8:04:43 AM	0.029		0.0	
840	8:05:43 AM	0.029		0.0	
900	8:06:43 AM	0.028		0.0	
960	8:07:43 AM	0.029		0.0	
1020	8:08:43 AM	0.029		0.0	
1080	8:09:43 AM	0.029		0.0	
1140	8:10:43 AM	0.029		0.0	
1200	8:11:43 AM	0.029		0.0	
1260	8:12:43 AM	0.029		0.0	
1320	8:13:43 AM	0.029		0.0	
1380	8:14:43 AM	0.029		0.0	
1440	8:15:43 AM	0.029		0.0	
1500	8:16:43 AM	0.029		0.0	
1560	8:17:43 AM	0.029		0.0	



1620	8:18:43 AM	0.029	0.0
1680	8:19:43 AM	0.028	0.0
1740	8:20:43 AM	0.028	0.0
1800	8:21:43 AM	0.028	0.0
1860	8:22:43 AM	0.027	0.0
1920	8:23:43 AM	0.027	0.0
1980	8:24:43 AM	0.028	0.0
2040	8:25:43 AM	0.028	0.0
2100	8:26:43 AM	0.028	0.0
2160	8:27:43 AM	0.027	0.0
2220	8:28:43 AM	0.027	0.0
2280	8:29:43 AM	0.027	0.0
2340	8:30:43 AM	0.027	0.0
2400	8:31:43 AM	0.027	0.0
2460	8:32:43 AM	0.027	0.0
2520	8:33:43 AM	0.027	0.0
2580	8:34:43 AM	0.026	0.0
2640	8:35:43 AM	0.027	0.0
2700	8:36:43 AM	0.027	0.0
2760	8:37:43 AM	0.027	0.0
2820	8:38:43 AM	0.027	0.0
2880	8:39:43 AM	0.027	0.0
2940	8:40:43 AM	0.027	0.0
3000	8:41:43 AM	0.027	0.0
3060	8:42:43 AM	0.027	0.0
3120	8:43:43 AM	0.027	0.0
3180	8:44:43 AM	0.027	0.0
3240	8:45:43 AM	0.028	0.0
3300	8:46:43 AM	0.027	0.0
3360	8:47:43 AM	0.027	0.0
3420	8:48:43 AM	0.027	0.0
3480	8:49:43 AM	0.027	0.0
3540	8:50:43 AM	0.028	0.0
3600	8:51:43 AM	0.026	0.0
3660	8:52:43 AM	0.027	0.0
3720	8:53:43 AM	0.026	0.0
3780	8:54:43 AM	0.026	0.0
3840	8:55:43 AM	0.027	0.0
3900	8:56:43 AM	0.027	0.0
3960	8:57:43 AM	0.026	0.0
4020	8:58:43 AM	0.026	0.0
4080	8:59:43 AM	0.026	0.0
4140	9:00:43 AM	0.026	0.0
4200	9:01:43 AM	0.026	0.0
4260	9:02:43 AM	0.026	0.0
4320	9:03:43 AM	0.025	0.0
4380	9:04:43 AM	0.025	0.0

4440	9:05:43 AM	0.025	0.0
4500	9:06:43 AM	0.025	0.0
4560	9:07:43 AM	0.024	0.0
4620	9:08:43 AM	0.025	0.0
4680	9:09:43 AM	0.025	0.0
4740	9:10:43 AM	0.025	0.0
4800	9:11:43 AM	0.025	0.0
4860	9:12:43 AM	0.026	0.0
4920	9:13:43 AM	0.024	0.0
4980	9:14:43 AM	0.025	0.0
5040	9:15:43 AM	0.024	0.0
5100	9:16:43 AM	0.024	0.0
5160	9:17:43 AM	0.024	0.0
5220	9:18:43 AM	0.024	0.0
5280	9:19:43 AM	0.024	0.0
5340	9:20:43 AM	0.023	0.0
5400	9:21:43 AM	0.023	0.0
5460	9:22:43 AM	0.024	0.0
5520	9:23:43 AM	0.023	0.0
5580	9:24:43 AM	0.022	0.0
5640	9:25:43 AM	0.023	0.0
5700	9:26:43 AM	0.024	0.0
5760	9:27:43 AM	0.023	0.0
5820	9:28:43 AM	0.023	0.0
5880	9:29:43 AM	0.022	0.0
5940	9:30:43 AM	0.023	0.0
6000	9:31:43 AM	0.022	0.0
6060	9:32:43 AM	0.022	0.0
6120	9:33:43 AM	0.022	0.0
6180	9:34:43 AM	0.022	0.0
6240	9:35:43 AM	0.022	0.0
6300	9:36:43 AM	0.022	0.0
6360	9:37:43 AM	0.022	0.0
6420	9:38:43 AM	0.022	0.0
6480	9:39:43 AM	0.022	0.0
6540	9:40:43 AM	0.022	0.0
6600	9:41:43 AM	0.022	0.0
6660	9:42:43 AM	0.022	0.0
6720	9:43:43 AM	0.022	0.0
6780	9:44:43 AM	0.022	0.0
6840	9:45:43 AM	0.022	0.0
6900	9:46:43 AM	0.023	0.0
6960	9:47:43 AM	0.023	0.0
7020	9:48:43 AM	0.023	0.0
7080	9:49:43 AM	0.023	0.0
7140	9:50:43 AM	0.023	0.0
7200	9:51:43 AM	0.023	0.0

7260	9:52:43 AM	0.023	0.0
7320	9:53:43 AM	0.023	0.0
7380	9:54:43 AM	0.023	0.0
7440	9:55:43 AM	0.024	0.0
7500	9:56:43 AM	0.024	0.0
7560	9:57:43 AM	0.024	0.0
7620	9:58:43 AM	0.023	0.0
7680	9:59:43 AM	0.024	0.0
7740	10:00:43 AM	0.024	0.0
7800	10:01:43 AM	0.025	0.0
7860	10:02:43 AM	0.024	0.0
7920	10:03:43 AM	0.024	0.0
7980	10:04:43 AM	0.025	0.0
8040	10:05:43 AM	0.025	0.0
8100	10:06:43 AM	0.027	0.0
8160	10:07:43 AM	0.025	0.0
8220	10:08:43 AM	0.024	0.0
8280	10:09:43 AM	0.025	0.0
8340	10:10:43 AM	0.025	0.0
8400	10:11:43 AM	0.024	0.0
8460	10:12:43 AM	0.025	0.0
8520	10:13:43 AM	0.025	0.0
8580	10:14:43 AM	0.025	0.0
8640	10:15:43 AM	0.025	0.0
8700	10:16:43 AM	0.026	0.0
8760	10:17:43 AM	0.026	0.0
8820	10:18:43 AM	0.026	0.0
8880	10:19:43 AM	0.026	0.0
8940	10:20:43 AM	0.026	0.0
9000	10:21:43 AM	0.026	0.0
9060	10:22:43 AM	0.025	0.0
9120	10:23:43 AM	0.025	0.0
9180	10:24:43 AM	0.025	0.0
9240	10:25:43 AM	0.025	0.0
9300	10:26:43 AM	0.026	0.0
9360	10:27:43 AM	0.027	0.0
9420	10:28:43 AM	0.025	0.0
9480	10:29:43 AM	0.024	0.0
9540	10:30:43 AM	0.025	0.0
9600	10:31:43 AM	0.025	0.0
9660	10:32:43 AM	0.025	0.0
9720	10:33:43 AM	0.025	0.0
9780	10:34:43 AM	0.025	0.0
9840	10:35:43 AM	0.025	0.0
9900	10:36:43 AM	0.025	0.0
9960	10:37:43 AM	0.025	0.0
10020	10:38:43 AM	0.025	0.0

10080	10:39:43 AM	0.025	0.0
10140	10:40:43 AM	0.025	0.0
10200	10:41:43 AM	0.025	0.0
10260	10:42:43 AM	0.025	0.0
10320	10:43:43 AM	0.026	0.0
10380	10:44:43 AM	0.027	0.0
10440	10:45:43 AM	0.025	0.0
10500	10:46:43 AM	0.026	0.0
10560	10:47:43 AM	0.025	0.0
10620	10:48:43 AM	0.026	0.0
10680	10:49:43 AM	0.026	0.0
10740	10:50:43 AM	0.025	0.0
10800	10:51:43 AM	0.025	0.0
10860	10:52:43 AM	0.025	0.0
10920	10:53:43 AM	0.026	0.0
10980	10:54:43 AM	0.026	0.0
11040	10:55:43 AM	0.025	0.0
11100	10:56:43 AM	0.026	0.0
11160	10:57:43 AM	0.026	0.0
11220	10:58:43 AM	0.026	0.0
11280	10:59:43 AM	0.026	0.0
11340	11:00:43 AM	0.027	0.0
11400	11:01:43 AM	0.027	0.0
11460	11:02:43 AM	0.027	0.0
11520	11:03:43 AM	0.027	0.0
11580	11:04:43 AM	0.027	0.0
11640	11:05:43 AM	0.028	0.0
11700	11:06:43 AM	0.028	0.0
11760	11:07:43 AM	0.029	0.0
11820	11:08:43 AM	0.029	0.0
11880	11:09:43 AM	0.029	0.0
11940	11:10:43 AM	0.03	0.0
12000	11:11:43 AM	0.029	0.0
12060	11:12:43 AM	0.03	0.0
12120	11:13:43 AM	0.029	0.0
12180	11:14:43 AM	0.03	0.0
12240	11:15:43 AM	0.03	0.0
12300	11:16:43 AM	0.029	0.0
12360	11:17:43 AM	0.03	0.0
12420	11:18:43 AM	0.029	0.0
12480	11:19:43 AM	0.03	0.0
12540	11:20:43 AM	0.029	0.0
12600	11:21:43 AM	0.029	0.0
12660	11:22:43 AM	0.029	0.0
12720	11:23:43 AM	0.029	0.0
12780	11:24:43 AM	0.029	0.0
12840	11:25:43 AM	0.029	0.0

12900	11:26:43 AM	0.029	0.0
12960	11:27:43 AM	0.029	0.0
13020	11:28:43 AM	0.029	0.0
13080	11:29:43 AM	0.03	0.0
13140	11:30:43 AM	0.029	0.0
13200	11:31:43 AM	0.029	0.0
13260	11:32:43 AM	0.029	0.0
13320	11:33:43 AM	0.029	0.0
13380	11:34:43 AM	0.029	0.0
13440	11:35:43 AM	0.029	0.0
13500	11:36:43 AM	0.028	0.0
13560	11:37:43 AM	0.029	0.0
13620	11:38:43 AM	0.028	0.0
13680	11:39:43 AM	0.028	0.0
13740	11:40:43 AM	0.028	0.0
13800	11:41:43 AM	0.028	0.0
13860	11:42:43 AM	0.03	0.0
13920	11:43:43 AM	0.029	0.0
13980	11:44:43 AM	0.029	0.0
14040	11:45:43 AM	0.028	0.0
14100	11:46:43 AM	0.029	0.0
14160	11:47:43 AM	0.03	0.0
14220	11:48:43 AM	0.029	0.0
14280	11:49:43 AM	0.029	0.0
14340	11:50:43 AM	0.029	0.0
14400	11:51:43 AM	0.028	0.0
14460	11:52:43 AM	0.03	0.0
14520	11:53:43 AM	0.029	0.0
14580	11:54:43 AM	0.029	0.0
14640	11:55:43 AM	0.028	0.0
14700	11:56:43 AM	0.028	0.0
14760	11:57:43 AM	0.028	0.0
14820	11:58:43 AM	0.028	0.0
14880	11:59:43 AM	0.028	0.0
14940	12:00:43 PM	0.028	0.0
15000	12:01:43 PM	0.028	0.0
15060	12:02:43 PM	0.029	0.0
15120	12:03:43 PM	0.028	0.0
15180	12:04:43 PM	0.03	0.0
15240	12:05:43 PM	0.029	0.0
15300	12:06:43 PM	0.029	0.0
15360	12:07:43 PM	0.029	0.0
15420	12:08:43 PM	0.029	0.0
15480	12:09:43 PM	0.029	0.0
15540	12:10:43 PM	0.029	0.0
15600	12:11:43 PM	0.029	0.0
15660	12:12:43 PM	0.029	0.0

15720	12:13:43 PM	0.031	0.0
15780	12:14:43 PM	0.029	0.0
15840	12:15:43 PM	0.029	0.0
15900	12:16:43 PM	0.028	0.0
15960	12:17:43 PM	0.028	0.0
16020	12:18:43 PM	0.029	0.0
16080	12:19:43 PM	0.028	0.0
16140	12:20:43 PM	0.026	0.0
16200	12:21:43 PM	0.026	0.0
16260	12:22:43 PM	0.029	0.0
16320	12:23:43 PM	0.025	0.0
16380	12:24:43 PM	0.026	0.0

**DOWNWIND Air Monitor**

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530142303
Firmware Version	3.1
Calibration Date	2/4/2023
Test Name	MANUAL_001
Test Start Time	7:54:20 AM
Test Start Date	6/20/2023
Test Length [D:H:M]	0:04:33
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.021
Mass Minimum [mg/m3]	0.017
Mass Maximum [mg/m3]	0.042
Mass TWA [mg/m3]	0.012
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	273

Elapsed Time [s]		Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	7:54:20 AM				
60	7:55:20 AM	0.042		0.0	
120	7:56:20 AM	0.03		0.0	
180	7:57:20 AM	0.029		0.0	
240	7:58:20 AM	0.03		0.0	
300	7:59:20 AM	0.029		0.0	
360	8:00:20 AM	0.03		0.0	
420	8:01:20 AM	0.029		0.0	
480	8:02:20 AM	0.028		0.0	
540	8:03:20 AM	0.028		0.0	
600	8:04:20 AM	0.027		0.0	
660	8:05:20 AM	0.027		0.0	
720	8:06:20 AM	0.026		0.0	
780	8:07:20 AM	0.027		0.0	
840	8:08:20 AM	0.026		0.0	
900	8:09:20 AM	0.026		0.0	
960	8:10:20 AM	0.026		0.0	
1020	8:11:20 AM	0.026		0.0	
1080	8:12:20 AM	0.026		0.0	
1140	8:13:20 AM	0.026		0.0	
1200	8:14:20 AM	0.026		0.0	
1260	8:15:20 AM	0.026		0.0	
1320	8:16:20 AM	0.026		0.0	
1380	8:17:20 AM	0.033		0.0	
1440	8:18:20 AM	0.025		0.0	
1500	8:19:20 AM	0.025		0.0	
1560	8:20:20 AM	0.024		0.0	



1620	8:21:20 AM	0.024	0.0
1680	8:22:20 AM	0.025	0.0
1740	8:23:20 AM	0.024	0.0
1800	8:24:20 AM	0.024	0.0
1860	8:25:20 AM	0.024	0.0
1920	8:26:20 AM	0.024	0.0
1980	8:27:20 AM	0.026	0.0
2040	8:28:20 AM	0.023	0.0
2100	8:29:20 AM	0.024	0.0
2160	8:30:20 AM	0.024	0.0
2220	8:31:20 AM	0.023	0.0
2280	8:32:20 AM	0.024	0.0
2340	8:33:20 AM	0.023	0.0
2400	8:34:20 AM	0.024	0.0
2460	8:35:20 AM	0.023	0.0
2520	8:36:20 AM	0.023	0.0
2580	8:37:20 AM	0.023	0.0
2640	8:38:20 AM	0.023	0.0
2700	8:39:20 AM	0.024	0.0
2760	8:40:20 AM	0.023	0.0
2820	8:41:20 AM	0.022	0.0
2880	8:42:20 AM	0.022	0.0
2940	8:43:20 AM	0.023	0.0
3000	8:44:20 AM	0.024	0.0
3060	8:45:20 AM	0.023	0.0
3120	8:46:20 AM	0.024	0.0
3180	8:47:20 AM	0.024	0.0
3240	8:48:20 AM	0.023	0.0
3300	8:49:20 AM	0.023	0.0
3360	8:50:20 AM	0.022	0.0
3420	8:51:20 AM	0.022	0.0
3480	8:52:20 AM	0.022	0.0
3540	8:53:20 AM	0.022	0.0
3600	8:54:20 AM	0.022	0.0
3660	8:55:20 AM	0.022	0.0
3720	8:56:20 AM	0.022	0.0
3780	8:57:20 AM	0.022	0.0
3840	8:58:20 AM	0.021	0.0
3900	8:59:20 AM	0.022	0.0
3960	9:00:20 AM	0.021	0.0
4020	9:01:20 AM	0.021	0.0
4080	9:02:20 AM	0.021	0.0
4140	9:03:20 AM	0.021	0.0
4200	9:04:20 AM	0.021	0.0
4260	9:05:20 AM	0.02	0.0
4320	9:06:20 AM	0.02	0.0
4380	9:07:20 AM	0.02	0.0

4440	9:08:20 AM	0.02	0.0
4500	9:09:20 AM	0.02	0.0
4560	9:10:20 AM	0.02	0.0
4620	9:11:20 AM	0.02	0.0
4680	9:12:20 AM	0.023	0.0
4740	9:13:20 AM	0.021	0.0
4800	9:14:20 AM	0.02	0.0
4860	9:15:20 AM	0.02	0.0
4920	9:16:20 AM	0.02	0.0
4980	9:17:20 AM	0.019	0.0
5040	9:18:20 AM	0.019	0.0
5100	9:19:20 AM	0.018	0.0
5160	9:20:20 AM	0.018	0.0
5220	9:21:20 AM	0.018	0.0
5280	9:22:20 AM	0.02	0.0
5340	9:23:20 AM	0.018	0.0
5400	9:24:20 AM	0.018	0.0
5460	9:25:20 AM	0.018	0.0
5520	9:26:20 AM	0.018	0.0
5580	9:27:20 AM	0.017	0.0
5640	9:28:20 AM	0.017	0.0
5700	9:29:20 AM	0.018	0.0
5760	9:30:20 AM	0.018	0.0
5820	9:31:20 AM	0.018	0.0
5880	9:32:20 AM	0.017	0.0
5940	9:33:20 AM	0.017	0.0
6000	9:34:20 AM	0.017	0.0
6060	9:35:20 AM	0.017	0.0
6120	9:36:20 AM	0.017	0.0
6180	9:37:20 AM	0.017	0.0
6240	9:38:20 AM	0.017	0.0
6300	9:39:20 AM	0.017	0.0
6360	9:40:20 AM	0.017	0.0
6420	9:41:20 AM	0.017	0.0
6480	9:42:20 AM	0.017	0.0
6540	9:43:20 AM	0.017	0.0
6600	9:44:20 AM	0.017	0.0
6660	9:45:20 AM	0.018	0.0
6720	9:46:20 AM	0.018	0.0
6780	9:47:20 AM	0.018	0.0
6840	9:48:20 AM	0.017	0.0
6900	9:49:20 AM	0.018	0.0
6960	9:50:20 AM	0.018	0.0
7020	9:51:20 AM	0.018	0.0
7080	9:52:20 AM	0.018	0.0
7140	9:53:20 AM	0.018	0.0
7200	9:54:20 AM	0.018	0.0

7260	9:55:20 AM	0.019	0.0
7320	9:56:20 AM	0.018	0.0
7380	9:57:20 AM	0.018	0.0
7440	9:58:20 AM	0.018	0.0
7500	9:59:20 AM	0.018	0.0
7560	10:00:20 AM	0.018	0.0
7620	10:01:20 AM	0.018	0.0
7680	10:02:20 AM	0.019	0.0
7740	10:03:20 AM	0.02	0.0
7800	10:04:20 AM	0.02	0.0
7860	10:05:20 AM	0.019	0.0
7920	10:06:20 AM	0.019	0.0
7980	10:07:20 AM	0.019	0.0
8040	10:08:20 AM	0.019	0.0
8100	10:09:20 AM	0.019	0.0
8160	10:10:20 AM	0.019	0.0
8220	10:11:20 AM	0.02	0.0
8280	10:12:20 AM	0.02	0.0
8340	10:13:20 AM	0.019	0.0
8400	10:14:20 AM	0.019	0.0
8460	10:15:20 AM	0.02	0.0
8520	10:16:20 AM	0.02	0.0
8580	10:17:20 AM	0.024	0.0
8640	10:18:20 AM	0.024	0.0
8700	10:19:20 AM	0.021	0.0
8760	10:20:20 AM	0.02	0.0
8820	10:21:20 AM	0.019	0.0
8880	10:22:20 AM	0.019	0.0
8940	10:23:20 AM	0.02	0.0
9000	10:24:20 AM	0.019	0.0
9060	10:25:20 AM	0.019	0.0
9120	10:26:20 AM	0.019	0.0
9180	10:27:20 AM	0.019	0.0
9240	10:28:20 AM	0.018	0.0
9300	10:29:20 AM	0.019	0.0
9360	10:30:20 AM	0.02	0.0
9420	10:31:20 AM	0.02	0.0
9480	10:32:20 AM	0.019	0.0
9540	10:33:20 AM	0.021	0.0
9600	10:34:20 AM	0.019	0.0
9660	10:35:20 AM	0.019	0.0
9720	10:36:20 AM	0.019	0.0
9780	10:37:20 AM	0.019	0.0
9840	10:38:20 AM	0.018	0.0
9900	10:39:20 AM	0.019	0.0
9960	10:40:20 AM	0.018	0.0
10020	10:41:20 AM	0.019	0.0

10080	10:42:20 AM	0.019	0.0
10140	10:43:20 AM	0.02	0.0
10200	10:44:20 AM	0.019	0.0
10260	10:45:20 AM	0.019	0.0
10320	10:46:20 AM	0.019	0.0
10380	10:47:20 AM	0.022	0.0
10440	10:48:20 AM	0.019	0.0
10500	10:49:20 AM	0.021	0.0
10560	10:50:20 AM	0.019	0.0
10620	10:51:20 AM	0.019	0.0
10680	10:52:20 AM	0.019	0.0
10740	10:53:20 AM	0.02	0.0
10800	10:54:20 AM	0.02	0.0
10860	10:55:20 AM	0.021	0.0
10920	10:56:20 AM	0.02	0.0
10980	10:57:20 AM	0.019	0.0
11040	10:58:20 AM	0.02	0.0
11100	10:59:20 AM	0.02	0.0
11160	11:00:20 AM	0.02	0.0
11220	11:01:20 AM	0.021	0.0
11280	11:02:20 AM	0.02	0.0
11340	11:03:20 AM	0.02	0.0
11400	11:04:20 AM	0.021	0.0
11460	11:05:20 AM	0.021	0.0
11520	11:06:20 AM	0.021	0.0
11580	11:07:20 AM	0.023	0.0
11640	11:08:20 AM	0.022	0.0
11700	11:09:20 AM	0.022	0.0
11760	11:10:20 AM	0.022	0.0
11820	11:11:20 AM	0.022	0.0
11880	11:12:20 AM	0.022	0.0
11940	11:13:20 AM	0.022	0.0
12000	11:14:20 AM	0.022	0.0
12060	11:15:20 AM	0.022	0.0
12120	11:16:20 AM	0.022	0.0
12180	11:17:20 AM	0.022	0.0
12240	11:18:20 AM	0.023	0.0
12300	11:19:20 AM	0.022	0.0
12360	11:20:20 AM	0.021	0.0
12420	11:21:20 AM	0.022	0.0
12480	11:22:20 AM	0.022	0.0
12540	11:23:20 AM	0.022	0.0
12600	11:24:20 AM	0.022	0.0
12660	11:25:20 AM	0.022	0.0
12720	11:26:20 AM	0.022	0.0
12780	11:27:20 AM	0.022	0.0
12840	11:28:20 AM	0.022	0.0

12900	11:29:20 AM	0.022	0.0
12960	11:30:20 AM	0.024	0.0
13020	11:31:20 AM	0.028	0.0
13080	11:32:20 AM	0.022	0.0
13140	11:33:20 AM	0.022	0.0
13200	11:34:20 AM	0.022	0.0
13260	11:35:20 AM	0.021	0.0
13320	11:36:20 AM	0.021	0.0
13380	11:37:20 AM	0.021	0.0
13440	11:38:20 AM	0.021	0.0
13500	11:39:20 AM	0.021	0.0
13560	11:40:20 AM	0.021	0.0
13620	11:41:20 AM	0.022	0.0
13680	11:42:20 AM	0.022	0.0
13740	11:43:20 AM	0.022	0.0
13800	11:44:20 AM	0.022	0.0
13860	11:45:20 AM	0.022	0.0
13920	11:46:20 AM	0.022	0.0
13980	11:47:20 AM	0.022	0.0
14040	11:48:20 AM	0.022	0.0
14100	11:49:20 AM	0.021	0.0
14160	11:50:20 AM	0.022	0.0
14220	11:51:20 AM	0.021	0.0
14280	11:52:20 AM	0.022	0.0
14340	11:53:20 AM	0.022	0.0
14400	11:54:20 AM	0.021	0.0
14460	11:55:20 AM	0.021	0.0
14520	11:56:20 AM	0.021	0.0
14580	11:57:20 AM	0.02	0.0
14640	11:58:20 AM	0.02	0.0
14700	11:59:20 AM	0.021	0.0
14760	12:00:20 PM	0.022	0.0
14820	12:01:20 PM	0.021	0.0
14880	12:02:20 PM	0.022	0.0
14940	12:03:20 PM	0.021	0.0
15000	12:04:20 PM	0.021	0.0
15060	12:05:20 PM	0.021	0.0
15120	12:06:20 PM	0.021	0.0
15180	12:07:20 PM	0.021	0.0
15240	12:08:20 PM	0.021	0.0
15300	12:09:20 PM	0.021	0.0
15360	12:10:20 PM	0.021	0.0
15420	12:11:20 PM	0.021	0.0
15480	12:12:20 PM	0.021	0.0
15540	12:13:20 PM	0.021	0.0
15600	12:14:20 PM	0.021	0.0
15660	12:15:20 PM	0.021	0.0

15720	12:16:20 PM	0.02	0.0
15780	12:17:20 PM	0.02	0.0
15840	12:18:20 PM	0.02	0.0
15900	12:19:20 PM	0.019	0.0
15960	12:20:20 PM	0.019	0.0
16020	12:21:20 PM	0.018	0.0
16080	12:22:20 PM	0.018	0.0
16140	12:23:20 PM	0.018	0.0
16200	12:24:20 PM	0.018	0.0
16260	12:25:20 PM	0.018	0.0
16320	12:26:20 PM	0.018	0.0
16380	12:27:20 PM	0.018	0.0