



## DAILY STATUS REPORT

**Prepared By:**

Chris Evertz

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

|                        |                                |                            |         |              |        |
|------------------------|--------------------------------|----------------------------|---------|--------------|--------|
| <b>IEC Project No:</b> | 14729                          | <b>NYSDEC BCP Site No:</b> | C224329 | <b>Date:</b> | 1/5/23 |
| <b>Project:</b>        | 585 Union Street, Brooklyn, NY |                            |         |              |        |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Consultant:</b><br/>Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 0650<br/>Time Out: 1210</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p><b>Personnel On Site:</b><br/>IEEG (Environmental) –Chris Evertz<br/>Broadway Construction Group, Shannon Dowling<br/>Raptor – Foundation Contractor<br/>ABC Repair and Lining Inc. – UST and Hydraulic lift Cleanout and Removal Contractor<br/>ECD, NY– Dill drilling contractors</p> <p><b>Equipment On Site:</b><br/>Cat325C, Cat 311C, MC15 Pile Rig, MC22 Pile Rig, Minirae 3000 PID, DustTrak II, Bauer BG 36 H</p> |
| <p><b><u>Scope of Work:</u></b></p> <ul style="list-style-type: none"> <li>Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP);</li> <li>Oversight of excavation/foundation removal;</li> <li>Oversight of excavation/loading of fill materials; and</li> <li>Oversight of hot spot excavations</li> </ul> <p><b><u>Site Activities:</u></b></p> <ul style="list-style-type: none"> <li>ECD preparing test piles for compression test with EC-2 and WC-7;</li> <li>Conduct compression test.</li> </ul> <p><b><u>Community Air Monitoring Program (CAMP) -</u></b> CAMP action level for dust (0.1 mg/m<sup>3</sup>) and VOCs (5 ppm)</p> <ul style="list-style-type: none"> <li>PID remained at nominal levels throughout the day.</li> <li>No sustained dust exceedances were observed over a 15-min period during monitoring;</li> <li>Prestart Upwind Conditions – PID = __0.0__ ppm, Dust = __0.024__ mg/m<sup>3</sup> @ 07:02</li> <li>High Conditions (Downwind) – PID = __0.0__ ppm, Dust = __0.021 mg/m<sup>3</sup> @ 09:28</li> <li>High Conditions (Upwind) – PID = __0.0__ ppm, Dust = __0.029 mg/m<sup>3</sup> @ 08:40</li> </ul> <p>*Note that no visible dust was observed throughout the day, Site vehicles and machinery were not moved. Load testing was conducted via manpowered and foot traffic only no soil disturbance all morning.</p> <p>*Note that upwind had two flow errors on the CAMP unit, reset and zero calibrated the unit at 08:05.</p> |                                                                                                                                                                                                                                                                                                                                                                                                                               |

**Notable Site Conditions:**

- See Site Activities.

**Planned Activities for the Next Day:**

- Continued compression test on test piles, Impact may not be needed on-Site tomorrow as no earth work, machinery movement or import/export material is expected. GC to reach out to IEEG by COB.

## **PHOTO LOG**

585 Union Street, Brooklyn,  
NY



**Photo 1:**

Representative  
view ECD team  
prepping each  
load test  
location.



**Photo 2 –**

Representative  
view of first  
load test  
location and  
equipment  
used.



**Photo 3 –**

Representative  
view of second  
load test  
location and  
pneumatic  
equipment.



## **SITE PLAN**

585 Union Street, Brooklyn,  
NY





## **UPWIND CAMP READINGS**

585 Union Street, Brooklyn, NY



|                      |             |
|----------------------|-------------|
| Instrument Name      | DustTrak II |
| Model Number         | 8530        |
| Serial Number        | 8530123704  |
| Firmware Version     | 3.1         |
| Calibration Date     | 6/13/2022   |
| Test Name            | MANUAL_031  |
| Test Start Time      | 7:01:22 AM  |
| Test Start Date      | 1/5/2023    |
| Test Length [D:H:M]  | 0:03:59     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.018       |
| Mass Minimum [mg/m3] | 0.008       |
| Mass Maximum [mg/m3] | 0.029       |
| Mass TWA [mg/m3]     | 0.027       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 264         |

| Elapsed Time [s] | Mass [mg/m3] | PID (ppmv) | Alarms | Errors |
|------------------|--------------|------------|--------|--------|
| 7:01             |              |            |        |        |
| 7:02             | 0.024        | 0.0        |        |        |
| 7:03             | 0.023        | 0.0        |        |        |
| 7:04             | 0.023        | 0.0        |        |        |
| 7:05             | 0.022        | 0.0        |        |        |
| 7:06             | 0.022        | 0.0        |        |        |
| 7:07             | 0.022        | 0.0        |        |        |
| 7:08             | 0.022        | 0.0        |        |        |
| 7:09             | 0.022        | 0.0        |        |        |
| 7:10             | 0.022        | 0.0        |        |        |
| 7:11             | 0.021        | 0.0        |        |        |
| 7:12             | 0.021        | 0.0        |        |        |
| 7:13             | 0.021        | 0.0        |        |        |
| 7:14             | 0.02         | 0.0        |        |        |
| 7:15             | 0.019        | 0.0        |        |        |
| 7:16             | 0.019        | 0.0        |        |        |
| 7:17             | 0.019        | 0.0        |        |        |
| 7:18             | 0.019        | 0.0        |        |        |
| 7:19             | 0.02         | 0.0        |        |        |
| 7:20             | 0.018        | 0.0        |        |        |
| 7:21             | 0.018        | 0.0        |        |        |
| 7:22             | 0.017        | 0.0        |        |        |
| 7:23             | 0.017        | 0.0        |        |        |
| 7:24             | 0.017        | 0.0        |        |        |
| 7:25             | 0.017        | 0.0        |        |        |
| 7:26             | 0.017        | 0.0        |        |        |
| 7:27             | 0.017        | 0.0        |        |        |

|      |       |     |
|------|-------|-----|
| 7:28 | 0.017 | 0.0 |
| 7:29 | 0.018 | 0.0 |
| 7:30 | 0.017 | 0.0 |
| 7:31 | 0.016 | 0.0 |
| 7:32 | 0.016 | 0.0 |
| 7:33 | 0.017 | 0.0 |
| 7:34 | 0.015 | 0.0 |
| 7:35 | 0.015 | 0.0 |
| 7:36 | 0.014 | 0.0 |
| 7:37 | 0.014 | 0.0 |
| 7:38 | 0.015 | 0.0 |
| 7:39 | 0.014 | 0.0 |
| 7:40 | 0.015 | 0.0 |
| 7:41 | 0.015 | 0.0 |
| 7:42 | 0.014 | 0.0 |
| 7:43 | 0.015 | 0.0 |
| 7:44 | 0.016 | 0.0 |
| 7:45 | 0.015 | 0.0 |
| 7:46 | 0.016 | 0.0 |
| 7:47 | 0.017 | 0.0 |
| 7:48 | 0.016 | 0.0 |
| 7:49 | 0.018 | 0.0 |
| 7:50 | 0.017 | 0.0 |
| 7:51 | 0.018 | 0.0 |
| 7:52 | 0.019 | 0.0 |
| 7:53 | 0.02  | 0.0 |
| 7:54 | 0.019 | 0.0 |
| 7:55 | 0.018 | 0.0 |
| 7:56 | 0.019 | 0.0 |
| 7:57 | 0.021 | 0.0 |
| 7:58 | 0.018 | 0.0 |
| 7:59 | 0.018 | 0.0 |
| 8:00 | 0.018 | 0.0 |
| 8:01 | 0.019 | 0.0 |
| 8:02 | 0.018 | 0.0 |
| 8:03 | 0.018 | 0.0 |
| 8:04 | 0.018 | 0.0 |
| 8:05 | 0.019 | 0.0 |
| 8:06 | 0.019 | 0.0 |
| 8:07 | 0.018 | 0.0 |
| 8:08 | 0.018 | 0.0 |
| 8:09 | 0.019 | 0.0 |
| 8:10 | 0.02  | 0.0 |
| 8:11 | 0.022 | 0.0 |
| 8:12 | 0.021 | 0.0 |
| 8:13 | 0.019 | 0.0 |
| 8:14 | 0.02  | 0.0 |

|      |       |     |
|------|-------|-----|
| 8:15 | 0.022 | 0.0 |
| 8:16 | 0.021 | 0.0 |
| 8:17 | 0.021 | 0.0 |
| 8:18 | 0.022 | 0.0 |
| 8:19 | 0.021 | 0.0 |
| 8:20 | 0.021 | 0.0 |
| 8:21 | 0.022 | 0.0 |
| 8:22 | 0.022 | 0.0 |
| 8:23 | 0.021 | 0.0 |
| 8:24 | 0.021 | 0.0 |
| 8:25 | 0.021 | 0.0 |
| 8:26 | 0.023 | 0.0 |
| 8:27 | 0.021 | 0.0 |
| 8:28 | 0.021 | 0.0 |
| 8:29 | 0.021 | 0.0 |
| 8:30 | 0.021 | 0.0 |
| 8:31 | 0.022 | 0.0 |
| 8:32 | 0.023 | 0.0 |
| 8:33 | 0.022 | 0.0 |
| 8:34 | 0.019 | 0.0 |
| 8:35 | 0.021 | 0.0 |
| 8:36 | 0.021 | 0.0 |
| 8:37 | 0.025 | 0.0 |
| 8:38 | 0.025 | 0.0 |
| 8:39 | 0.023 | 0.0 |
| 8:40 | 0.029 | 0.0 |
| 8:41 | 0.027 | 0.0 |
| 8:42 | 0.026 | 0.0 |
| 8:43 | 0.028 | 0.0 |
| 8:44 | 0.029 | 0.0 |
| 8:45 | 0.029 | 0.0 |
| 8:46 | 0.028 | 0.0 |
| 8:47 | 0.027 | 0.0 |
| 8:48 | 0.027 | 0.0 |
| 8:49 | 0.026 | 0.0 |
| 8:50 | 0.027 | 0.0 |
| 8:51 | 0.026 | 0.0 |
| 8:52 | 0.024 | 0.0 |
| 8:53 | 0.023 | 0.0 |
| 8:54 | 0.023 | 0.0 |
| 8:55 | 0.024 | 0.0 |
| 8:56 | 0.023 | 0.0 |
| 8:57 | 0.023 | 0.0 |
| 8:58 | 0.023 | 0.0 |
| 8:59 | 0.024 | 0.0 |
| 9:00 | 0.024 | 0.0 |
| 9:01 | 0.023 | 0.0 |

|      |       |     |
|------|-------|-----|
| 9:02 | 0.023 | 0.0 |
| 9:03 | 0.023 | 0.0 |
| 9:04 | 0.021 | 0.0 |
| 9:05 | 0.02  | 0.0 |
| 9:06 | 0.019 | 0.0 |
| 9:07 | 0.019 | 0.0 |
| 9:08 | 0.019 | 0.0 |
| 9:09 | 0.018 | 0.0 |
| 9:10 | 0.019 | 0.0 |
| 9:11 | 0.02  | 0.0 |
| 9:12 | 0.021 | 0.0 |
| 9:13 | 0.02  | 0.0 |
| 9:14 | 0.021 | 0.0 |
| 9:15 | 0.02  | 0.0 |
| 9:16 | 0.019 | 0.0 |
| 9:17 | 0.02  | 0.0 |
| 9:18 | 0.019 | 0.0 |
| 9:19 | 0.018 | 0.0 |
| 9:20 | 0.018 | 0.0 |
| 9:21 | 0.019 | 0.0 |
| 9:22 | 0.02  | 0.0 |
| 9:23 | 0.019 | 0.0 |
| 9:24 | 0.019 | 0.0 |
| 9:25 | 0.021 | 0.0 |
| 9:26 | 0.019 | 0.0 |
| 9:27 | 0.021 | 0.0 |
| 9:28 | 0.023 | 0.0 |
| 9:29 | 0.021 | 0.0 |
| 9:30 | 0.019 | 0.0 |
| 9:31 | 0.02  | 0.0 |
| 9:32 | 0.021 | 0.0 |
| 9:33 | 0.022 | 0.0 |
| 9:34 | 0.022 | 0.0 |
| 9:35 | 0.02  | 0.0 |
| 9:36 | 0.021 | 0.0 |
| 9:37 | 0.021 | 0.0 |
| 9:38 | 0.022 | 0.0 |
| 9:39 | 0.021 | 0.0 |
| 9:40 | 0.021 | 0.0 |
| 9:41 | 0.022 | 0.0 |
| 9:42 | 0.021 | 0.0 |
| 9:43 | 0.021 | 0.0 |
| 9:44 | 0.021 | 0.0 |
| 9:45 | 0.022 | 0.0 |
| 9:46 | 0.022 | 0.0 |
| 9:47 | 0.027 | 0.0 |
| 9:48 | 0.028 | 0.0 |

|       |       |     |
|-------|-------|-----|
| 9:49  | 0.023 | 0.0 |
| 9:50  | 0.022 | 0.0 |
| 9:51  | 0.023 | 0.0 |
| 9:52  | 0.025 | 0.0 |
| 9:53  | 0.027 | 0.0 |
| 9:54  | 0.024 | 0.0 |
| 9:55  | 0.021 | 0.0 |
| 9:56  | 0.021 | 0.0 |
| 9:57  | 0.02  | 0.0 |
| 9:58  | 0.019 | 0.0 |
| 9:59  | 0.02  | 0.0 |
| 10:00 | 0.022 | 0.0 |
| 10:01 | 0.019 | 0.0 |
| 10:02 | 0.018 | 0.0 |
| 10:03 | 0.018 | 0.0 |
| 10:04 | 0.018 | 0.0 |
| 10:05 | 0.017 | 0.0 |
| 10:06 | 0.018 | 0.0 |
| 10:07 | 0.018 | 0.0 |
| 10:08 | 0.017 | 0.0 |
| 10:09 | 0.017 | 0.0 |
| 10:10 | 0.017 | 0.0 |
| 10:11 | 0.017 | 0.0 |
| 10:12 | 0.017 | 0.0 |
| 10:13 | 0.018 | 0.0 |
| 10:14 | 0.018 | 0.0 |
| 10:15 | 0.019 | 0.0 |
| 10:16 | 0.019 | 0.0 |
| 10:17 | 0.019 | 0.0 |
| 10:18 | 0.018 | 0.0 |
| 10:19 | 0.018 | 0.0 |
| 10:20 | 0.018 | 0.0 |
| 10:21 | 0.018 | 0.0 |
| 10:22 | 0.019 | 0.0 |
| 10:23 | 0.019 | 0.0 |
| 10:24 | 0.018 | 0.0 |
| 10:25 | 0.018 | 0.0 |
| 10:26 | 0.017 | 0.0 |
| 10:27 | 0.017 | 0.0 |
| 10:28 | 0.016 | 0.0 |
| 10:29 | 0.016 | 0.0 |
| 10:30 | 0.017 | 0.0 |
| 10:31 | 0.017 | 0.0 |
| 10:32 | 0.016 | 0.0 |
| 10:33 | 0.017 | 0.0 |
| 10:34 | 0.016 | 0.0 |
| 10:35 | 0.017 | 0.0 |

|       |       |     |
|-------|-------|-----|
| 10:36 | 0.016 | 0.0 |
| 10:37 | 0.014 | 0.0 |
| 10:38 | 0.012 | 0.0 |
| 10:39 | 0.013 | 0.0 |
| 10:40 | 0.013 | 0.0 |
| 10:41 | 0.013 | 0.0 |
| 10:42 | 0.014 | 0.0 |
| 10:43 | 0.014 | 0.0 |
| 10:44 | 0.014 | 0.0 |
| 10:45 | 0.014 | 0.0 |
| 10:46 | 0.013 | 0.0 |
| 10:47 | 0.014 | 0.0 |
| 10:48 | 0.014 | 0.0 |
| 10:49 | 0.014 | 0.0 |
| 10:50 | 0.014 | 0.0 |
| 10:51 | 0.012 | 0.0 |
| 10:52 | 0.013 | 0.0 |
| 10:53 | 0.012 | 0.0 |
| 10:54 | 0.013 | 0.0 |
| 10:55 | 0.013 | 0.0 |
| 10:56 | 0.012 | 0.0 |
| 10:57 | 0.013 | 0.0 |
| 10:58 | 0.013 | 0.0 |
| 10:59 | 0.012 | 0.0 |
| 11:00 | 0.012 | 0.0 |
| 11:01 | 0.012 | 0.0 |
| 11:02 | 0.012 | 0.0 |
| 11:03 | 0.011 | 0.0 |
| 11:04 | 0.011 | 0.0 |
| 11:05 | 0.012 | 0.0 |
| 11:06 | 0.012 | 0.0 |
| 11:07 | 0.012 | 0.0 |
| 11:08 | 0.012 | 0.0 |
| 11:09 | 0.011 | 0.0 |
| 11:10 | 0.011 | 0.0 |
| 11:11 | 0.011 | 0.0 |
| 11:12 | 0.011 | 0.0 |
| 11:13 | 0.011 | 0.0 |
| 11:14 | 0.011 | 0.0 |
| 11:15 | 0.011 | 0.0 |
| 11:16 | 0.011 | 0.0 |
| 11:17 | 0.011 | 0.0 |
| 11:18 | 0.011 | 0.0 |
| 11:19 | 0.011 | 0.0 |
| 11:20 | 0.011 | 0.0 |
| 11:21 | 0.011 | 0.0 |
| 11:22 | 0.01  | 0.0 |

|       |       |     |
|-------|-------|-----|
| 11:23 | 0.01  | 0.0 |
| 11:24 | 0.011 | 0.0 |
| 11:25 | 0.011 | 0.0 |
| 11:26 | 0.01  | 0.0 |
| 11:27 | 0.01  | 0.0 |
| 11:28 | 0.01  | 0.0 |
| 11:29 | 0.01  | 0.0 |
| 11:30 | 0.01  | 0.0 |
| 11:31 | 0.01  | 0.0 |
| 11:32 | 0.01  | 0.0 |
| 11:33 | 0.011 | 0.0 |
| 11:34 | 0.01  | 0.0 |
| 11:35 | 0.011 | 0.0 |
| 11:36 | 0.01  | 0.0 |
| 11:37 | 0.009 | 0.0 |
| 11:38 | 0.009 | 0.0 |
| 11:39 | 0.009 | 0.0 |
| 11:40 | 0.01  | 0.0 |
| 11:41 | 0.009 | 0.0 |
| 11:42 | 0.009 | 0.0 |
| 11:43 | 0.009 | 0.0 |
| 11:44 | 0.009 | 0.0 |
| 11:45 | 0.009 | 0.0 |
| 11:46 | 0.009 | 0.0 |
| 11:47 | 0.008 | 0.0 |
| 11:48 | 0.009 | 0.0 |
| 11:49 | 0.008 | 0.0 |
| 11:50 | 0.008 | 0.0 |
| 11:51 | 0.008 | 0.0 |
| 11:52 | 0.009 | 0.0 |
| 11:53 | 0.008 | 0.0 |
| 11:54 | 0.008 | 0.0 |
| 11:55 | 0.008 | 0.0 |
| 11:56 | 0.008 | 0.0 |
| 11:57 | 0.008 | 0.0 |
| 11:58 | 0.008 | 0.0 |
| 11:59 | 0.008 | 0.0 |

## **DOWNWIND CAMP READINGS**

585 Union Street, Brooklyn, NY



|                      |             |
|----------------------|-------------|
| Instrument Name      | DustTrak II |
| Model Number         | 8530        |
| Serial Number        | 8530171414  |
| Firmware Version     | 3.1         |
| Calibration Date     | 9/29/2022   |
| Test Name            | MANUAL_028  |
| Test Start Time      | 7:05:39 AM  |
| Test Start Date      | 1/5/2023    |
| Test Length [D:H:M]  | 0:03:56     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.012       |
| Mass Minimum [mg/m3] | 0.007       |
| Mass Maximum [mg/m3] | 0.021       |
| Mass TWA [mg/m3]     | 0.016       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 601         |

| Elapsed Time [s] | Mass [mg/m3] | PID (ppmv) | Alarms | Errors |
|------------------|--------------|------------|--------|--------|
| 7:04             |              |            |        |        |
| 7:05             | 0.01         | 0.0        |        |        |
| 7:06             | 0.011        | 0.0        |        |        |
| 7:07             | 0.01         | 0.0        |        |        |
| 7:08             | 0.009        | 0.0        |        |        |
| 7:09             | 0.009        | 0.0        |        |        |
| 7:10             | 0.009        | 0.0        |        |        |
| 7:11             | 0.01         | 0.0        |        |        |
| 7:12             | 0.009        | 0.0        |        |        |
| 7:13             | 0.009        | 0.0        |        |        |
| 7:14             | 0.009        | 0.0        |        |        |
| 7:15             | 0.009        | 0.0        |        |        |
| 7:16             | 0.009        | 0.0        |        |        |
| 7:17             | 0.009        | 0.0        |        |        |
| 7:18             | 0.008        | 0.0        |        |        |
| 7:19             | 0.009        | 0.0        |        |        |
| 7:20             | 0.008        | 0.0        |        |        |
| 7:21             | 0.008        | 0.0        |        |        |
| 7:22             | 0.008        | 0.0        |        |        |
| 7:23             | 0.009        | 0.0        |        |        |
| 7:24             | 0.008        | 0.0        |        |        |
| 7:25             | 0.007        | 0.0        |        |        |
| 7:26             | 0.008        | 0.0        |        |        |
| 7:27             | 0.008        | 0.0        |        |        |
| 7:28             | 0.008        | 0.0        |        |        |
| 7:29             | 0.008        | 0.0        |        |        |
| 7:30             | 0.017        | 0.0        |        |        |

|      |       |     |
|------|-------|-----|
| 7:31 | 0.017 | 0.0 |
| 7:32 | 0.018 | 0.0 |
| 7:33 | 0.017 | 0.0 |
| 7:34 | 0.016 | 0.0 |
| 7:35 | 0.016 | 0.0 |
| 7:36 | 0.017 | 0.0 |
| 7:37 | 0.015 | 0.0 |
| 7:38 | 0.015 | 0.0 |
| 7:39 | 0.014 | 0.0 |
| 7:40 | 0.014 | 0.0 |
| 7:41 | 0.015 | 0.0 |
| 7:42 | 0.01  | 0.0 |
| 7:43 | 0.011 | 0.0 |
| 7:44 | 0.01  | 0.0 |
| 7:45 | 0.009 | 0.0 |
| 7:46 | 0.009 | 0.0 |
| 7:47 | 0.009 | 0.0 |
| 7:48 | 0.01  | 0.0 |
| 7:49 | 0.009 | 0.0 |
| 7:50 | 0.009 | 0.0 |
| 7:51 | 0.009 | 0.0 |
| 7:52 | 0.009 | 0.0 |
| 7:53 | 0.009 | 0.0 |
| 7:54 | 0.009 | 0.0 |
| 7:55 | 0.008 | 0.0 |
| 7:56 | 0.009 | 0.0 |
| 7:57 | 0.008 | 0.0 |
| 7:58 | 0.008 | 0.0 |
| 7:59 | 0.008 | 0.0 |
| 8:00 | 0.009 | 0.0 |
| 8:01 | 0.008 | 0.0 |
| 8:02 | 0.008 | 0.0 |
| 8:03 | 0.008 | 0.0 |
| 8:04 | 0.008 | 0.0 |
| 8:05 | 0.008 | 0.0 |
| 8:06 | 0.008 | 0.0 |
| 8:07 | 0.018 | 0.0 |
| 8:08 | 0.019 | 0.0 |
| 8:09 | 0.019 | 0.0 |
| 8:10 | 0.018 | 0.0 |
| 8:11 | 0.01  | 0.0 |
| 8:12 | 0.011 | 0.0 |
| 8:13 | 0.01  | 0.0 |
| 8:14 | 0.009 | 0.0 |
| 8:15 | 0.009 | 0.0 |
| 8:16 | 0.009 | 0.0 |
| 8:17 | 0.01  | 0.0 |

|      |       |     |
|------|-------|-----|
| 8:18 | 0.009 | 0.0 |
| 8:19 | 0.009 | 0.0 |
| 8:20 | 0.009 | 0.0 |
| 8:21 | 0.009 | 0.0 |
| 8:22 | 0.009 | 0.0 |
| 8:23 | 0.009 | 0.0 |
| 8:24 | 0.008 | 0.0 |
| 8:25 | 0.009 | 0.0 |
| 8:26 | 0.008 | 0.0 |
| 8:27 | 0.008 | 0.0 |
| 8:28 | 0.008 | 0.0 |
| 8:29 | 0.009 | 0.0 |
| 8:30 | 0.008 | 0.0 |
| 8:31 | 0.008 | 0.0 |
| 8:32 | 0.008 | 0.0 |
| 8:33 | 0.008 | 0.0 |
| 8:34 | 0.008 | 0.0 |
| 8:35 | 0.008 | 0.0 |
| 8:36 | 0.01  | 0.0 |
| 8:37 | 0.011 | 0.0 |
| 8:38 | 0.01  | 0.0 |
| 8:39 | 0.009 | 0.0 |
| 8:40 | 0.009 | 0.0 |
| 8:41 | 0.009 | 0.0 |
| 8:42 | 0.01  | 0.0 |
| 8:43 | 0.009 | 0.0 |
| 8:44 | 0.009 | 0.0 |
| 8:45 | 0.009 | 0.0 |
| 8:46 | 0.009 | 0.0 |
| 8:47 | 0.009 | 0.0 |
| 8:48 | 0.009 | 0.0 |
| 8:49 | 0.008 | 0.0 |
| 8:50 | 0.009 | 0.0 |
| 8:51 | 0.008 | 0.0 |
| 8:52 | 0.008 | 0.0 |
| 8:53 | 0.008 | 0.0 |
| 8:54 | 0.009 | 0.0 |
| 8:55 | 0.008 | 0.0 |
| 8:56 | 0.008 | 0.0 |
| 8:57 | 0.008 | 0.0 |
| 8:58 | 0.008 | 0.0 |
| 8:59 | 0.008 | 0.0 |
| 9:00 | 0.008 | 0.0 |
| 9:01 | 0.01  | 0.0 |
| 9:02 | 0.011 | 0.0 |
| 9:03 | 0.01  | 0.0 |
| 9:04 | 0.009 | 0.0 |

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| 9:05 | 0.009 | 0.0 |
| 9:06 | 0.009 | 0.0 |
| 9:07 | 0.01  | 0.0 |
| 9:08 | 0.009 | 0.0 |
| 9:09 | 0.009 | 0.0 |
| 9:10 | 0.009 | 0.0 |
| 9:11 | 0.009 | 0.0 |
| 9:12 | 0.009 | 0.0 |
| 9:13 | 0.009 | 0.0 |
| 9:14 | 0.008 | 0.0 |
| 9:15 | 0.009 | 0.0 |
| 9:16 | 0.008 | 0.0 |
| 9:17 | 0.008 | 0.0 |
| 9:18 | 0.008 | 0.0 |
| 9:19 | 0.009 | 0.0 |
| 9:20 | 0.008 | 0.0 |
| 9:21 | 0.008 | 0.0 |
| 9:22 | 0.008 | 0.0 |
| 9:23 | 0.008 | 0.0 |
| 9:24 | 0.008 | 0.0 |
| 9:25 | 0.008 | 0.0 |
| 9:26 | 0.019 | 0.0 |
| 9:27 | 0.019 | 0.0 |
| 9:28 | 0.021 | 0.0 |
| 9:29 | 0.019 | 0.0 |
| 9:30 | 0.021 | 0.0 |
| 9:31 | 0.01  | 0.0 |
| 9:32 | 0.011 | 0.0 |
| 9:33 | 0.01  | 0.0 |
| 9:34 | 0.009 | 0.0 |
| 9:35 | 0.009 | 0.0 |
| 9:36 | 0.009 | 0.0 |
| 9:37 | 0.01  | 0.0 |
| 9:38 | 0.009 | 0.0 |
| 9:39 | 0.009 | 0.0 |
| 9:40 | 0.009 | 0.0 |
| 9:41 | 0.009 | 0.0 |
| 9:42 | 0.009 | 0.0 |
| 9:43 | 0.009 | 0.0 |
| 9:44 | 0.008 | 0.0 |
| 9:45 | 0.009 | 0.0 |
| 9:46 | 0.008 | 0.0 |
| 9:47 | 0.008 | 0.0 |
| 9:48 | 0.008 | 0.0 |
| 9:49 | 0.009 | 0.0 |
| 9:50 | 0.008 | 0.0 |
| 9:51 | 0.01  | 0.0 |

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| 9:52  | 0.011 | 0.0 |
| 9:53  | 0.01  | 0.0 |
| 9:54  | 0.009 | 0.0 |
| 9:55  | 0.009 | 0.0 |
| 9:56  | 0.009 | 0.0 |
| 9:57  | 0.01  | 0.0 |
| 9:58  | 0.009 | 0.0 |
| 9:59  | 0.009 | 0.0 |
| 10:00 | 0.009 | 0.0 |
| 10:01 | 0.009 | 0.0 |
| 10:02 | 0.009 | 0.0 |
| 10:03 | 0.009 | 0.0 |
| 10:04 | 0.008 | 0.0 |
| 10:05 | 0.009 | 0.0 |
| 10:06 | 0.008 | 0.0 |
| 10:07 | 0.008 | 0.0 |
| 10:08 | 0.008 | 0.0 |
| 10:09 | 0.009 | 0.0 |
| 10:10 | 0.008 | 0.0 |
| 10:11 | 0.008 | 0.0 |
| 10:12 | 0.01  | 0.0 |
| 10:13 | 0.011 | 0.0 |
| 10:14 | 0.01  | 0.0 |
| 10:15 | 0.009 | 0.0 |
| 10:16 | 0.009 | 0.0 |
| 10:17 | 0.009 | 0.0 |
| 10:18 | 0.01  | 0.0 |
| 10:19 | 0.009 | 0.0 |
| 10:20 | 0.009 | 0.0 |
| 10:21 | 0.009 | 0.0 |
| 10:22 | 0.009 | 0.0 |
| 10:23 | 0.009 | 0.0 |
| 10:24 | 0.009 | 0.0 |
| 10:25 | 0.008 | 0.0 |
| 10:26 | 0.009 | 0.0 |
| 10:27 | 0.008 | 0.0 |
| 10:28 | 0.008 | 0.0 |
| 10:29 | 0.008 | 0.0 |
| 10:30 | 0.009 | 0.0 |
| 10:31 | 0.008 | 0.0 |
| 10:32 | 0.008 | 0.0 |
| 10:33 | 0.008 | 0.0 |
| 10:34 | 0.008 | 0.0 |
| 10:35 | 0.008 | 0.0 |
| 10:36 | 0.008 | 0.0 |
| 10:37 | 0.016 | 0.0 |
| 10:38 | 0.017 | 0.0 |

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|-------|-------|-----|
| 10:39 | 0.016 | 0.0 |
| 10:40 | 0.014 | 0.0 |
| 10:41 | 0.012 | 0.0 |
| 10:42 | 0.013 | 0.0 |
| 10:43 | 0.013 | 0.0 |
| 10:44 | 0.013 | 0.0 |
| 10:45 | 0.014 | 0.0 |
| 10:46 | 0.014 | 0.0 |
| 10:47 | 0.014 | 0.0 |
| 10:48 | 0.014 | 0.0 |
| 10:49 | 0.013 | 0.0 |
| 10:50 | 0.014 | 0.0 |
| 10:51 | 0.014 | 0.0 |
| 10:52 | 0.014 | 0.0 |
| 10:53 | 0.014 | 0.0 |
| 10:54 | 0.012 | 0.0 |
| 10:55 | 0.013 | 0.0 |
| 10:56 | 0.012 | 0.0 |
| 10:57 | 0.013 | 0.0 |
| 10:58 | 0.013 | 0.0 |
| 10:59 | 0.012 | 0.0 |
| 11:00 | 0.013 | 0.0 |
| 11:01 | 0.013 | 0.0 |
| 11:02 | 0.012 | 0.0 |
| 11:03 | 0.012 | 0.0 |
| 11:04 | 0.012 | 0.0 |
| 11:05 | 0.012 | 0.0 |
| 11:06 | 0.011 | 0.0 |
| 11:07 | 0.011 | 0.0 |
| 11:08 | 0.012 | 0.0 |
| 11:09 | 0.012 | 0.0 |
| 11:10 | 0.012 | 0.0 |
| 11:11 | 0.012 | 0.0 |
| 11:12 | 0.011 | 0.0 |
| 11:13 | 0.011 | 0.0 |
| 11:14 | 0.011 | 0.0 |
| 11:15 | 0.011 | 0.0 |
| 11:16 | 0.011 | 0.0 |
| 11:17 | 0.011 | 0.0 |
| 11:18 | 0.011 | 0.0 |
| 11:19 | 0.011 | 0.0 |
| 11:20 | 0.011 | 0.0 |
| 11:21 | 0.011 | 0.0 |
| 11:22 | 0.011 | 0.0 |
| 11:23 | 0.011 | 0.0 |
| 11:24 | 0.011 | 0.0 |
| 11:25 | 0.01  | 0.0 |

|       |       |     |
|-------|-------|-----|
| 11:26 | 0.01  | 0.0 |
| 11:27 | 0.011 | 0.0 |
| 11:28 | 0.011 | 0.0 |
| 11:29 | 0.01  | 0.0 |
| 11:30 | 0.01  | 0.0 |
| 11:31 | 0.01  | 0.0 |
| 11:32 | 0.01  | 0.0 |
| 11:33 | 0.01  | 0.0 |
| 11:34 | 0.01  | 0.0 |
| 11:35 | 0.01  | 0.0 |
| 11:36 | 0.011 | 0.0 |
| 11:37 | 0.01  | 0.0 |
| 11:38 | 0.011 | 0.0 |
| 11:39 | 0.01  | 0.0 |
| 11:40 | 0.009 | 0.0 |
| 11:41 | 0.009 | 0.0 |
| 11:42 | 0.009 | 0.0 |
| 11:43 | 0.01  | 0.0 |
| 11:44 | 0.009 | 0.0 |
| 11:45 | 0.009 | 0.0 |
| 11:46 | 0.009 | 0.0 |
| 11:47 | 0.009 | 0.0 |
| 11:48 | 0.009 | 0.0 |
| 11:49 | 0.009 | 0.0 |
| 11:50 | 0.008 | 0.0 |
| 11:51 | 0.009 | 0.0 |
| 11:52 | 0.008 | 0.0 |
| 11:53 | 0.008 | 0.0 |
| 11:54 | 0.008 | 0.0 |
| 11:55 | 0.009 | 0.0 |
| 11:56 | 0.008 | 0.0 |
| 11:57 | 0.008 | 0.0 |
| 11:58 | 0.008 | 0.0 |
| 11:59 | 0.008 | 0.0 |
| 12:00 | 0.008 | 0.0 |
| 12:01 | 0.008 | 0.0 |