

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

Nicole Scalla

|         |      |  |       |   |          |   |               |  |            |  |             |
|---------|------|--|-------|---|----------|---|---------------|--|------------|--|-------------|
| WEATHER | Snow |  | Rain  | X | Overcast | X | Partly Cloudy |  | Bright Sun |  | Wind        |
| TEMP.   | < 32 |  | 32-50 |   | 50-70    | X | 70-85         |  | >85        |  | SW – 12 mph |

|                 |                                |                     |         |       |         |
|-----------------|--------------------------------|---------------------|---------|-------|---------|
| IEC Project No: | 14729                          | NYSDEC BCP Site No: | C224329 | Date: | 6/22/23 |
| Project:        | 585 Union Street, Brooklyn, NY |                     |         |       |         |

**Consultant:**

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 07:00

Time Out: 17:45

**Personnel On Site:**IEEG (Environmental) – Nicole Scalla  
Broadway Construction Group, Shannon Dowling  
Raptor – Foundation Contractor**Equipment On Site:**

Cat325C, Cat 311C, Minirae 3000 PID, DustTrak II,

**Scope of Work:**

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

**Site Activities:**

- Deployed CAMP at beginning of workday;
- Plumbers to finish subgrade utility hookups;
- Continued rebar and vapor barrier work with pile caps in WC-2 & WC-3;
- Continue exposing and forming pile caps in WC-2 and WC-3; and
- Continue first floor framing and joists in WC-4 through WC-8.

**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 15-min period during monitoring;
- Prestart Upwind Conditions – PID = \_0.0\_ ppm, Dust = \_0.109\_ mg/m<sup>3</sup> @ 08:00.
- High Conditions (Upwind) – PID = \_0.0\_ ppm @, Dust = \_0.129\_ mg/m<sup>3</sup> @ 16:31.
- High Conditions (Downwind) – PID = \_0.0\_ ppm, Dust = \_0.131\_ mg/m<sup>3</sup> @ 11:18.
- Rainy conditions were encountered during morning hours, so CAMP was not run to avoid moisture damage to units.

**Notable Site Conditions:**

- See Site Activities

**Planned for the Next Day:**

- Continuation of exposing and forming pile caps;
- Continue first floor framing and joists.
- Continue chipping out pile caps;
- Continue rebar and vapor barrier work.

## **PHOTO LOG**

585 Union Street, Brooklyn,  
NY



**Photo 1 –**

Representative photo of first floor framing work.



**Photo 2 –**

Representative photo of pile cap construction in WC-2 and WC-3.





**Photo 3 –**

Representative photo of plumbers laying subgrade utilities.



**Photo 4 –**

Representative photo of appropriate sealing techniques with vapor barrier installation along newly formed pile caps.

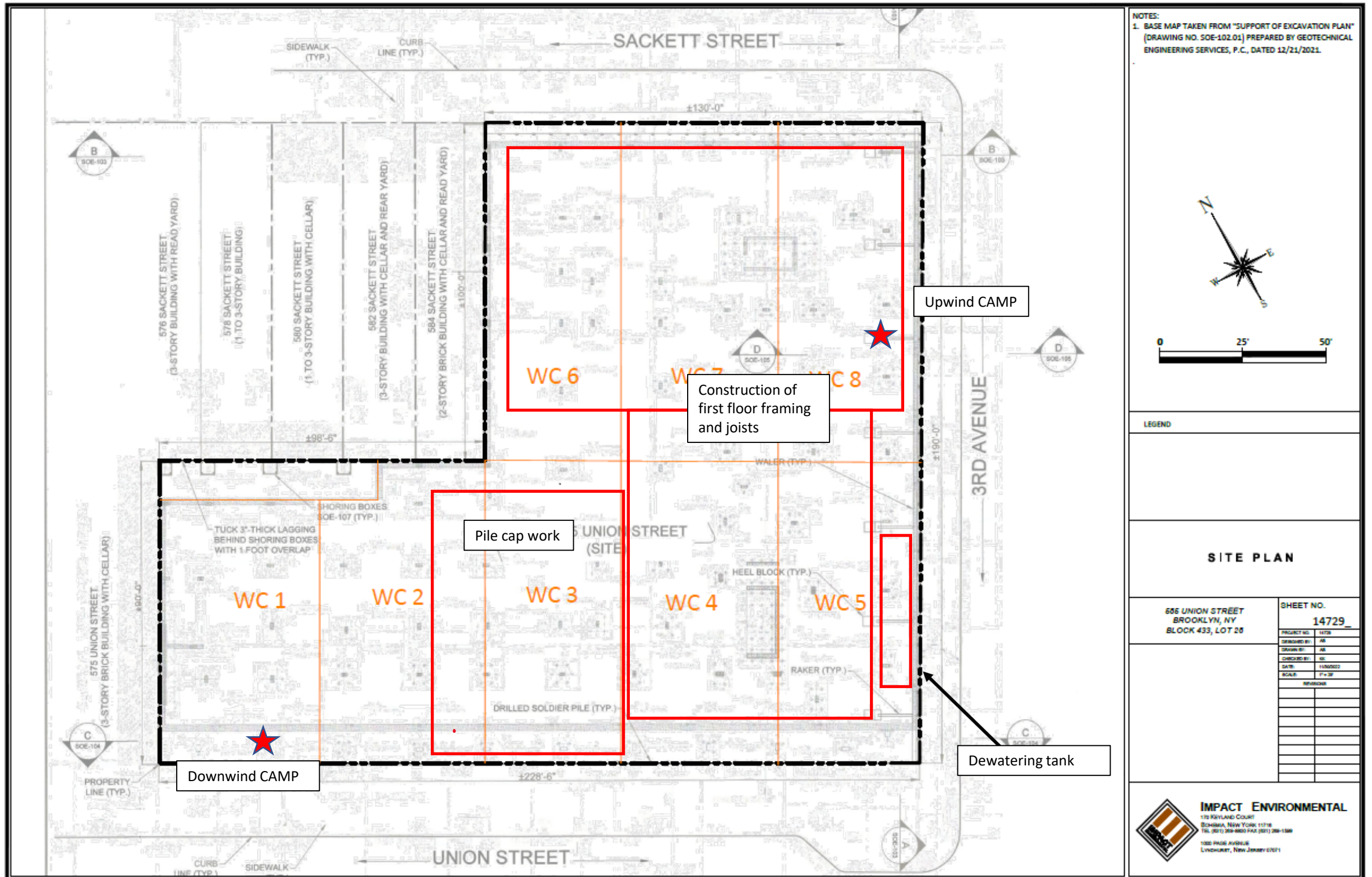


## **SITE PLAN**

585 Union Street, Brooklyn,  
NY







## **UPWIND CAMP READINGS**

585 Union Street, Brooklyn, NY





|                      |             |
|----------------------|-------------|
| Instrument Name      | DustTrak II |
| Model Number         | 8530        |
| Serial Number        | 8530132131  |
| Firmware Version     | 3.1         |
| Calibration Date     | 11/9/2022   |
| Test Name            | MANUAL_004  |
| Test Start Time      | 8:00:13 AM  |
| Test Start Date      | 6/22/2023   |
| Test Length [D:H:M]  | 0:09:07     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.038       |
| Mass Minimum [mg/m3] | 0.009       |
| Mass Maximum [mg/m3] | 0.299       |
| Mass TWA [mg/m3]     | 0.04        |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 547         |

| Elapsed Time | Time       | Mass [mg/m3] | PID (ppmv) | Alarms | Errors |
|--------------|------------|--------------|------------|--------|--------|
| 0            | 8:00:13 AM | 0            |            |        |        |
| 60           | 8:01:13 AM | 0.109        |            | 0.0    |        |
| 120          | 8:02:13 AM | 0.052        |            | 0.0    |        |
| 180          | 8:03:13 AM | 0.027        |            | 0.0    |        |
| 240          | 8:04:13 AM | 0.045        |            | 0.0    |        |
| 300          | 8:05:13 AM | 0.041        |            | 0.0    |        |
| 360          | 8:06:13 AM | 0.022        |            | 0.0    |        |
| 420          | 8:07:13 AM | 0.019        |            | 0.0    |        |
| 480          | 8:08:13 AM | 0.038        |            | 0.0    |        |
| 540          | 8:09:13 AM | 0.029        |            | 0.0    |        |
| 600          | 8:10:13 AM | 0.029        |            | 0.0    |        |
| 660          | 8:11:13 AM | 0.046        |            | 0.0    |        |
| 720          | 8:12:13 AM | 0.078        |            | 0.0    |        |
| 780          | 8:13:13 AM | 0.034        |            | 0.0    |        |
| 840          | 8:14:13 AM | 0.042        |            | 0.0    |        |
| 900          | 8:15:13 AM | 0.044        |            | 0.0    |        |
| 960          | 8:16:13 AM | 0.027        |            | 0.0    |        |
| 1020         | 8:17:13 AM | 0.019        |            | 0.0    |        |
| 1080         | 8:18:13 AM | 0.014        |            | 0.0    |        |
| 1140         | 8:19:13 AM | 0.013        |            | 0.0    |        |
| 1200         | 8:20:13 AM | 0.034        |            | 0.0    |        |
| 1260         | 8:21:13 AM | 0.015        |            | 0.0    |        |
| 1320         | 8:22:13 AM | 0.017        |            | 0.0    |        |
| 1380         | 8:23:13 AM | 0.012        |            | 0.0    |        |
| 1440         | 8:24:13 AM | 0.01         |            | 0.0    |        |
| 1500         | 8:25:13 AM | 0.009        |            | 0.0    |        |
| 1560         | 8:26:13 AM | 0.012        |            | 0.0    |        |

|      |            |       |     |
|------|------------|-------|-----|
| 1620 | 8:27:13 AM | 0.015 | 0.0 |
| 1680 | 8:28:13 AM | 0.009 | 0.0 |
| 1740 | 8:29:13 AM | 0.012 | 0.0 |
| 1800 | 8:30:13 AM | 0.017 | 0.0 |
| 1860 | 8:31:13 AM | 0.03  | 0.0 |
| 1920 | 8:32:13 AM | 0.018 | 0.0 |
| 1980 | 8:33:13 AM | 0.018 | 0.0 |
| 2040 | 8:34:13 AM | 0.034 | 0.0 |
| 2100 | 8:35:13 AM | 0.038 | 0.0 |
| 2160 | 8:36:13 AM | 0.021 | 0.0 |
| 2220 | 8:37:13 AM | 0.029 | 0.0 |
| 2280 | 8:38:13 AM | 0.066 | 0.0 |
| 2340 | 8:39:13 AM | 0.049 | 0.0 |
| 2400 | 8:40:13 AM | 0.037 | 0.0 |
| 2460 | 8:41:13 AM | 0.028 | 0.0 |
| 2520 | 8:42:13 AM | 0.017 | 0.0 |
| 2580 | 8:43:13 AM | 0.042 | 0.0 |
| 2640 | 8:44:13 AM | 0.019 | 0.0 |
| 2700 | 8:45:13 AM | 0.038 | 0.0 |
| 2760 | 8:46:13 AM | 0.025 | 0.0 |
| 2820 | 8:47:13 AM | 0.025 | 0.0 |
| 2880 | 8:48:13 AM | 0.017 | 0.0 |
| 2940 | 8:49:13 AM | 0.013 | 0.0 |
| 3000 | 8:50:13 AM | 0.071 | 0.0 |
| 3060 | 8:51:13 AM | 0.122 | 0.0 |
| 3120 | 8:52:13 AM | 0.058 | 0.0 |
| 3180 | 8:53:13 AM | 0.028 | 0.0 |
| 3240 | 8:54:13 AM | 0.026 | 0.0 |
| 3300 | 8:55:13 AM | 0.023 | 0.0 |
| 3360 | 8:56:13 AM | 0.021 | 0.0 |
| 3420 | 8:57:13 AM | 0.046 | 0.0 |
| 3480 | 8:58:13 AM | 0.026 | 0.0 |
| 3540 | 8:59:13 AM | 0.056 | 0.0 |
| 3600 | 9:00:13 AM | 0.026 | 0.0 |
| 3660 | 9:01:13 AM | 0.047 | 0.0 |
| 3720 | 9:02:13 AM | 0.026 | 0.0 |
| 3780 | 9:03:13 AM | 0.112 | 0.0 |
| 3840 | 9:04:13 AM | 0.031 | 0.0 |
| 3900 | 9:05:13 AM | 0.063 | 0.0 |
| 3960 | 9:06:13 AM | 0.068 | 0.0 |
| 4020 | 9:07:13 AM | 0.088 | 0.0 |
| 4080 | 9:08:13 AM | 0.084 | 0.0 |
| 4140 | 9:09:13 AM | 0.067 | 0.0 |
| 4200 | 9:10:13 AM | 0.057 | 0.0 |
| 4260 | 9:11:13 AM | 0.077 | 0.0 |
| 4320 | 9:12:13 AM | 0.048 | 0.0 |
| 4380 | 9:13:13 AM | 0.035 | 0.0 |

|      |             |       |     |
|------|-------------|-------|-----|
| 4440 | 9:14:13 AM  | 0.018 | 0.0 |
| 4500 | 9:15:13 AM  | 0.035 | 0.0 |
| 4560 | 9:16:13 AM  | 0.028 | 0.0 |
| 4620 | 9:17:13 AM  | 0.051 | 0.0 |
| 4680 | 9:18:13 AM  | 0.039 | 0.0 |
| 4740 | 9:19:13 AM  | 0.023 | 0.0 |
| 4800 | 9:20:13 AM  | 0.042 | 0.0 |
| 4860 | 9:21:13 AM  | 0.037 | 0.0 |
| 4920 | 9:22:13 AM  | 0.036 | 0.0 |
| 4980 | 9:23:13 AM  | 0.056 | 0.0 |
| 5040 | 9:24:13 AM  | 0.051 | 0.0 |
| 5100 | 9:25:13 AM  | 0.071 | 0.0 |
| 5160 | 9:26:13 AM  | 0.047 | 0.0 |
| 5220 | 9:27:13 AM  | 0.033 | 0.0 |
| 5280 | 9:28:13 AM  | 0.027 | 0.0 |
| 5340 | 9:29:13 AM  | 0.029 | 0.0 |
| 5400 | 9:30:13 AM  | 0.034 | 0.0 |
| 5460 | 9:31:13 AM  | 0.033 | 0.0 |
| 5520 | 9:32:13 AM  | 0.061 | 0.0 |
| 5580 | 9:33:13 AM  | 0.024 | 0.0 |
| 5640 | 9:34:13 AM  | 0.044 | 0.0 |
| 5700 | 9:35:13 AM  | 0.059 | 0.0 |
| 5760 | 9:36:13 AM  | 0.041 | 0.0 |
| 5820 | 9:37:13 AM  | 0.036 | 0.0 |
| 5880 | 9:38:13 AM  | 0.061 | 0.0 |
| 5940 | 9:39:13 AM  | 0.032 | 0.0 |
| 6000 | 9:40:13 AM  | 0.036 | 0.0 |
| 6060 | 9:41:13 AM  | 0.05  | 0.0 |
| 6120 | 9:42:13 AM  | 0.057 | 0.0 |
| 6180 | 9:43:13 AM  | 0.034 | 0.0 |
| 6240 | 9:44:13 AM  | 0.038 | 0.0 |
| 6300 | 9:45:13 AM  | 0.104 | 0.0 |
| 6360 | 9:46:13 AM  | 0.035 | 0.0 |
| 6420 | 9:47:13 AM  | 0.021 | 0.0 |
| 6480 | 9:48:13 AM  | 0.027 | 0.0 |
| 6540 | 9:49:13 AM  | 0.032 | 0.0 |
| 6600 | 9:50:13 AM  | 0.038 | 0.0 |
| 6660 | 9:51:13 AM  | 0.065 | 0.0 |
| 6720 | 9:52:13 AM  | 0.083 | 0.0 |
| 6780 | 9:53:13 AM  | 0.07  | 0.0 |
| 6840 | 9:54:13 AM  | 0.091 | 0.0 |
| 6900 | 9:55:13 AM  | 0.051 | 0.0 |
| 6960 | 9:56:13 AM  | 0.057 | 0.0 |
| 7020 | 9:57:13 AM  | 0.042 | 0.0 |
| 7080 | 9:58:13 AM  | 0.06  | 0.0 |
| 7140 | 9:59:13 AM  | 0.046 | 0.0 |
| 7200 | 10:00:13 AM | 0.033 | 0.0 |



|       |             |       |     |
|-------|-------------|-------|-----|
| 7260  | 10:01:13 AM | 0.044 | 0.0 |
| 7320  | 10:02:13 AM | 0.023 | 0.0 |
| 7380  | 10:03:13 AM | 0.042 | 0.0 |
| 7440  | 10:04:13 AM | 0.019 | 0.0 |
| 7500  | 10:05:13 AM | 0.027 | 0.0 |
| 7560  | 10:06:13 AM | 0.054 | 0.0 |
| 7620  | 10:07:13 AM | 0.051 | 0.0 |
| 7680  | 10:08:13 AM | 0.037 | 0.0 |
| 7740  | 10:09:13 AM | 0.052 | 0.0 |
| 7800  | 10:10:13 AM | 0.028 | 0.0 |
| 7860  | 10:11:13 AM | 0.039 | 0.0 |
| 7920  | 10:12:13 AM | 0.035 | 0.0 |
| 7980  | 10:13:13 AM | 0.072 | 0.0 |
| 8040  | 10:14:13 AM | 0.032 | 0.0 |
| 8100  | 10:15:13 AM | 0.059 | 0.0 |
| 8160  | 10:16:13 AM | 0.034 | 0.0 |
| 8220  | 10:17:13 AM | 0.08  | 0.0 |
| 8280  | 10:18:13 AM | 0.078 | 0.0 |
| 8340  | 10:19:13 AM | 0.102 | 0.0 |
| 8400  | 10:20:13 AM | 0.059 | 0.0 |
| 8460  | 10:21:13 AM | 0.088 | 0.0 |
| 8520  | 10:22:13 AM | 0.045 | 0.0 |
| 8580  | 10:23:13 AM | 0.06  | 0.0 |
| 8640  | 10:24:13 AM | 0.077 | 0.0 |
| 8700  | 10:25:13 AM | 0.06  | 0.0 |
| 8760  | 10:26:13 AM | 0.045 | 0.0 |
| 8820  | 10:27:13 AM | 0.046 | 0.0 |
| 8880  | 10:28:13 AM | 0.051 | 0.0 |
| 8940  | 10:29:13 AM | 0.028 | 0.0 |
| 9000  | 10:30:13 AM | 0.025 | 0.0 |
| 9060  | 10:31:13 AM | 0.037 | 0.0 |
| 9120  | 10:32:13 AM | 0.056 | 0.0 |
| 9180  | 10:33:13 AM | 0.033 | 0.0 |
| 9240  | 10:34:13 AM | 0.03  | 0.0 |
| 9300  | 10:35:13 AM | 0.049 | 0.0 |
| 9360  | 10:36:13 AM | 0.063 | 0.0 |
| 9420  | 10:37:13 AM | 0.061 | 0.0 |
| 9480  | 10:38:13 AM | 0.023 | 0.0 |
| 9540  | 10:39:13 AM | 0.037 | 0.0 |
| 9600  | 10:40:13 AM | 0.091 | 0.0 |
| 9660  | 10:41:13 AM | 0.041 | 0.0 |
| 9720  | 10:42:13 AM | 0.068 | 0.0 |
| 9780  | 10:43:13 AM | 0.053 | 0.0 |
| 9840  | 10:44:13 AM | 0.045 | 0.0 |
| 9900  | 10:45:13 AM | 0.024 | 0.0 |
| 9960  | 10:46:13 AM | 0.02  | 0.0 |
| 10020 | 10:47:13 AM | 0.026 | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 10080 | 10:48:13 AM | 0.052 | 0.0 |
| 10140 | 10:49:13 AM | 0.041 | 0.0 |
| 10200 | 10:50:13 AM | 0.041 | 0.0 |
| 10260 | 10:51:13 AM | 0.029 | 0.0 |
| 10320 | 10:52:13 AM | 0.027 | 0.0 |
| 10380 | 10:53:13 AM | 0.024 | 0.0 |
| 10440 | 10:54:13 AM | 0.039 | 0.0 |
| 10500 | 10:55:13 AM | 0.029 | 0.0 |
| 10560 | 10:56:13 AM | 0.022 | 0.0 |
| 10620 | 10:57:13 AM | 0.035 | 0.0 |
| 10680 | 10:58:13 AM | 0.028 | 0.0 |
| 10740 | 10:59:13 AM | 0.024 | 0.0 |
| 10800 | 11:00:13 AM | 0.032 | 0.0 |
| 10860 | 11:01:13 AM | 0.03  | 0.0 |
| 10920 | 11:02:13 AM | 0.037 | 0.0 |
| 10980 | 11:03:13 AM | 0.024 | 0.0 |
| 11040 | 11:04:13 AM | 0.033 | 0.0 |
| 11100 | 11:05:13 AM | 0.028 | 0.0 |
| 11160 | 11:06:13 AM | 0.049 | 0.0 |
| 11220 | 11:07:13 AM | 0.058 | 0.0 |
| 11280 | 11:08:13 AM | 0.026 | 0.0 |
| 11340 | 11:09:13 AM | 0.032 | 0.0 |
| 11400 | 11:10:13 AM | 0.037 | 0.0 |
| 11460 | 11:11:13 AM | 0.033 | 0.0 |
| 11520 | 11:12:13 AM | 0.043 | 0.0 |
| 11580 | 11:13:13 AM | 0.041 | 0.0 |
| 11640 | 11:14:13 AM | 0.043 | 0.0 |
| 11700 | 11:15:13 AM | 0.028 | 0.0 |
| 11760 | 11:16:13 AM | 0.024 | 0.0 |
| 11820 | 11:17:13 AM | 0.06  | 0.0 |
| 11880 | 11:18:13 AM | 0.05  | 0.0 |
| 11940 | 11:19:13 AM | 0.028 | 0.0 |
| 12000 | 11:20:13 AM | 0.034 | 0.0 |
| 12060 | 11:21:13 AM | 0.03  | 0.0 |
| 12120 | 11:22:13 AM | 0.021 | 0.0 |
| 12180 | 11:23:13 AM | 0.036 | 0.0 |
| 12240 | 11:24:13 AM | 0.066 | 0.0 |
| 12300 | 11:25:13 AM | 0.032 | 0.0 |
| 12360 | 11:26:13 AM | 0.042 | 0.0 |
| 12420 | 11:27:13 AM | 0.051 | 0.0 |
| 12480 | 11:28:13 AM | 0.04  | 0.0 |
| 12540 | 11:29:13 AM | 0.03  | 0.0 |
| 12600 | 11:30:13 AM | 0.044 | 0.0 |
| 12660 | 11:31:13 AM | 0.021 | 0.0 |
| 12720 | 11:32:13 AM | 0.062 | 0.0 |
| 12780 | 11:33:13 AM | 0.055 | 0.0 |
| 12840 | 11:34:13 AM | 0.022 | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 12900 | 11:35:13 AM | 0.025 | 0.0 |
| 12960 | 11:36:13 AM | 0.03  | 0.0 |
| 13020 | 11:37:13 AM | 0.054 | 0.0 |
| 13080 | 11:38:13 AM | 0.043 | 0.0 |
| 13140 | 11:39:13 AM | 0.039 | 0.0 |
| 13200 | 11:40:13 AM | 0.035 | 0.0 |
| 13260 | 11:41:13 AM | 0.042 | 0.0 |
| 13320 | 11:42:13 AM | 0.044 | 0.0 |
| 13380 | 11:43:13 AM | 0.037 | 0.0 |
| 13440 | 11:44:13 AM | 0.022 | 0.0 |
| 13500 | 11:45:13 AM | 0.079 | 0.0 |
| 13560 | 11:46:13 AM | 0.093 | 0.0 |
| 13620 | 11:47:13 AM | 0.067 | 0.0 |
| 13680 | 11:48:13 AM | 0.04  | 0.0 |
| 13740 | 11:49:13 AM | 0.033 | 0.0 |
| 13800 | 11:50:13 AM | 0.031 | 0.0 |
| 13860 | 11:51:13 AM | 0.028 | 0.0 |
| 13920 | 11:52:13 AM | 0.034 | 0.0 |
| 13980 | 11:53:13 AM | 0.031 | 0.0 |
| 14040 | 11:54:13 AM | 0.056 | 0.0 |
| 14100 | 11:55:13 AM | 0.028 | 0.0 |
| 14160 | 11:56:13 AM | 0.026 | 0.0 |
| 14220 | 11:57:13 AM | 0.033 | 0.0 |
| 14280 | 11:58:13 AM | 0.029 | 0.0 |
| 14340 | 11:59:13 AM | 0.039 | 0.0 |
| 14400 | 12:00:13 PM | 0.066 | 0.0 |
| 14460 | 12:01:13 PM | 0.034 | 0.0 |
| 14520 | 12:02:13 PM | 0.05  | 0.0 |
| 14580 | 12:03:13 PM | 0.028 | 0.0 |
| 14640 | 12:04:13 PM | 0.063 | 0.0 |
| 14700 | 12:05:13 PM | 0.022 | 0.0 |
| 14760 | 12:06:13 PM | 0.042 | 0.0 |
| 14820 | 12:07:13 PM | 0.058 | 0.0 |
| 14880 | 12:08:13 PM | 0.043 | 0.0 |
| 14940 | 12:09:13 PM | 0.031 | 0.0 |
| 15000 | 12:10:13 PM | 0.027 | 0.0 |
| 15060 | 12:11:13 PM | 0.029 | 0.0 |
| 15120 | 12:12:13 PM | 0.02  | 0.0 |
| 15180 | 12:13:13 PM | 0.052 | 0.0 |
| 15240 | 12:14:13 PM | 0.023 | 0.0 |
| 15300 | 12:15:13 PM | 0.034 | 0.0 |
| 15360 | 12:16:13 PM | 0.047 | 0.0 |
| 15420 | 12:17:13 PM | 0.033 | 0.0 |
| 15480 | 12:18:13 PM | 0.087 | 0.0 |
| 15540 | 12:19:13 PM | 0.081 | 0.0 |
| 15600 | 12:20:13 PM | 0.043 | 0.0 |
| 15660 | 12:21:13 PM | 0.061 | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 15720 | 12:22:13 PM | 0.041 | 0.0 |
| 15780 | 12:23:13 PM | 0.022 | 0.0 |
| 15840 | 12:24:13 PM | 0.033 | 0.0 |
| 15900 | 12:25:13 PM | 0.07  | 0.0 |
| 15960 | 12:26:13 PM | 0.022 | 0.0 |
| 16020 | 12:27:13 PM | 0.097 | 0.0 |
| 16080 | 12:28:13 PM | 0.112 | 0.0 |
| 16140 | 12:29:13 PM | 0.054 | 0.0 |
| 16200 | 12:30:13 PM | 0.046 | 0.0 |
| 16260 | 12:31:13 PM | 0.107 | 0.0 |
| 16320 | 12:32:13 PM | 0.113 | 0.0 |
| 16380 | 12:33:13 PM | 0.125 | 0.0 |
| 16440 | 12:34:13 PM | 0.032 | 0.0 |
| 16500 | 12:35:13 PM | 0.115 | 0.0 |
| 16560 | 12:36:13 PM | 0.117 | 0.0 |
| 16620 | 12:37:13 PM | 0.034 | 0.0 |
| 16680 | 12:38:13 PM | 0.113 | 0.0 |
| 16740 | 12:39:13 PM | 0.089 | 0.0 |
| 16800 | 12:40:13 PM | 0.117 | 0.0 |
| 16860 | 12:41:13 PM | 0.04  | 0.0 |
| 16920 | 12:42:13 PM | 0.065 | 0.0 |
| 16980 | 12:43:13 PM | 0.042 | 0.0 |
| 17040 | 12:44:13 PM | 0.033 | 0.0 |
| 17100 | 12:45:13 PM | 0.101 | 0.0 |
| 17160 | 12:46:13 PM | 0.037 | 0.0 |
| 17220 | 12:47:13 PM | 0.074 | 0.0 |
| 17280 | 12:48:13 PM | 0.112 | 0.0 |
| 17340 | 12:49:13 PM | 0.051 | 0.0 |
| 17400 | 12:50:13 PM | 0.033 | 0.0 |
| 17460 | 12:51:13 PM | 0.047 | 0.0 |
| 17520 | 12:52:13 PM | 0.065 | 0.0 |
| 17580 | 12:53:13 PM | 0.017 | 0.0 |
| 17640 | 12:54:13 PM | 0.047 | 0.0 |
| 17700 | 12:55:13 PM | 0.021 | 0.0 |
| 17760 | 12:56:13 PM | 0.017 | 0.0 |
| 17820 | 12:57:13 PM | 0.021 | 0.0 |
| 17880 | 12:58:13 PM | 0.054 | 0.0 |
| 17940 | 12:59:13 PM | 0.038 | 0.0 |
| 18000 | 1:00:13 PM  | 0.026 | 0.0 |
| 18060 | 1:01:13 PM  | 0.031 | 0.0 |
| 18120 | 1:02:13 PM  | 0.04  | 0.0 |
| 18180 | 1:03:13 PM  | 0.013 | 0.0 |
| 18240 | 1:04:13 PM  | 0.081 | 0.0 |
| 18300 | 1:05:13 PM  | 0.067 | 0.0 |
| 18360 | 1:06:13 PM  | 0.025 | 0.0 |
| 18420 | 1:07:13 PM  | 0.019 | 0.0 |
| 18480 | 1:08:13 PM  | 0.012 | 0.0 |



|       |            |       |     |
|-------|------------|-------|-----|
| 18540 | 1:09:13 PM | 0.016 | 0.0 |
| 18600 | 1:10:13 PM | 0.016 | 0.0 |
| 18660 | 1:11:13 PM | 0.022 | 0.0 |
| 18720 | 1:12:13 PM | 0.046 | 0.0 |
| 18780 | 1:13:13 PM | 0.014 | 0.0 |
| 18840 | 1:14:13 PM | 0.013 | 0.0 |
| 18900 | 1:15:13 PM | 0.026 | 0.0 |
| 18960 | 1:16:13 PM | 0.03  | 0.0 |
| 19020 | 1:17:13 PM | 0.021 | 0.0 |
| 19080 | 1:18:13 PM | 0.021 | 0.0 |
| 19140 | 1:19:13 PM | 0.023 | 0.0 |
| 19200 | 1:20:13 PM | 0.022 | 0.0 |
| 19260 | 1:21:13 PM | 0.023 | 0.0 |
| 19320 | 1:22:13 PM | 0.017 | 0.0 |
| 19380 | 1:23:13 PM | 0.022 | 0.0 |
| 19440 | 1:24:13 PM | 0.039 | 0.0 |
| 19500 | 1:25:13 PM | 0.035 | 0.0 |
| 19560 | 1:26:13 PM | 0.042 | 0.0 |
| 19620 | 1:27:13 PM | 0.036 | 0.0 |
| 19680 | 1:28:13 PM | 0.026 | 0.0 |
| 19740 | 1:29:13 PM | 0.023 | 0.0 |
| 19800 | 1:30:13 PM | 0.03  | 0.0 |
| 19860 | 1:31:13 PM | 0.035 | 0.0 |
| 19920 | 1:32:13 PM | 0.016 | 0.0 |
| 19980 | 1:33:13 PM | 0.016 | 0.0 |
| 20040 | 1:34:13 PM | 0.023 | 0.0 |
| 20100 | 1:35:13 PM | 0.019 | 0.0 |
| 20160 | 1:36:13 PM | 0.032 | 0.0 |
| 20220 | 1:37:13 PM | 0.023 | 0.0 |
| 20280 | 1:38:13 PM | 0.024 | 0.0 |
| 20340 | 1:39:13 PM | 0.028 | 0.0 |
| 20400 | 1:40:13 PM | 0.032 | 0.0 |
| 20460 | 1:41:13 PM | 0.036 | 0.0 |
| 20520 | 1:42:13 PM | 0.016 | 0.0 |
| 20580 | 1:43:13 PM | 0.022 | 0.0 |
| 20640 | 1:44:13 PM | 0.018 | 0.0 |
| 20700 | 1:45:13 PM | 0.019 | 0.0 |
| 20760 | 1:46:13 PM | 0.017 | 0.0 |
| 20820 | 1:47:13 PM | 0.016 | 0.0 |
| 20880 | 1:48:13 PM | 0.02  | 0.0 |
| 20940 | 1:49:13 PM | 0.02  | 0.0 |
| 21000 | 1:50:13 PM | 0.037 | 0.0 |
| 21060 | 1:51:13 PM | 0.024 | 0.0 |
| 21120 | 1:52:13 PM | 0.018 | 0.0 |
| 21180 | 1:53:13 PM | 0.016 | 0.0 |
| 21240 | 1:54:13 PM | 0.018 | 0.0 |
| 21300 | 1:55:13 PM | 0.112 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 21360 | 1:56:13 PM | 0.022 | 0.0 |
| 21420 | 1:57:13 PM | 0.043 | 0.0 |
| 21480 | 1:58:13 PM | 0.02  | 0.0 |
| 21540 | 1:59:13 PM | 0.018 | 0.0 |
| 21600 | 2:00:13 PM | 0.046 | 0.0 |
| 21660 | 2:01:13 PM | 0.045 | 0.0 |
| 21720 | 2:02:13 PM | 0.023 | 0.0 |
| 21780 | 2:03:13 PM | 0.016 | 0.0 |
| 21840 | 2:04:13 PM | 0.023 | 0.0 |
| 21900 | 2:05:13 PM | 0.017 | 0.0 |
| 21960 | 2:06:13 PM | 0.016 | 0.0 |
| 22020 | 2:07:13 PM | 0.014 | 0.0 |
| 22080 | 2:08:13 PM | 0.03  | 0.0 |
| 22140 | 2:09:13 PM | 0.029 | 0.0 |
| 22200 | 2:10:13 PM | 0.024 | 0.0 |
| 22260 | 2:11:13 PM | 0.018 | 0.0 |
| 22320 | 2:12:13 PM | 0.025 | 0.0 |
| 22380 | 2:13:13 PM | 0.024 | 0.0 |
| 22440 | 2:14:13 PM | 0.015 | 0.0 |
| 22500 | 2:15:13 PM | 0.025 | 0.0 |
| 22560 | 2:16:13 PM | 0.023 | 0.0 |
| 22620 | 2:17:13 PM | 0.033 | 0.0 |
| 22680 | 2:18:13 PM | 0.033 | 0.0 |
| 22740 | 2:19:13 PM | 0.024 | 0.0 |
| 22800 | 2:20:13 PM | 0.024 | 0.0 |
| 22860 | 2:21:13 PM | 0.03  | 0.0 |
| 22920 | 2:22:13 PM | 0.024 | 0.0 |
| 22980 | 2:23:13 PM | 0.024 | 0.0 |
| 23040 | 2:24:13 PM | 0.017 | 0.0 |
| 23100 | 2:25:13 PM | 0.02  | 0.0 |
| 23160 | 2:26:13 PM | 0.018 | 0.0 |
| 23220 | 2:27:13 PM | 0.014 | 0.0 |
| 23280 | 2:28:13 PM | 0.028 | 0.0 |
| 23340 | 2:29:13 PM | 0.017 | 0.0 |
| 23400 | 2:30:13 PM | 0.026 | 0.0 |
| 23460 | 2:31:13 PM | 0.018 | 0.0 |
| 23520 | 2:32:13 PM | 0.015 | 0.0 |
| 23580 | 2:33:13 PM | 0.012 | 0.0 |
| 23640 | 2:34:13 PM | 0.029 | 0.0 |
| 23700 | 2:35:13 PM | 0.02  | 0.0 |
| 23760 | 2:36:13 PM | 0.031 | 0.0 |
| 23820 | 2:37:13 PM | 0.02  | 0.0 |
| 23880 | 2:38:13 PM | 0.013 | 0.0 |
| 23940 | 2:39:13 PM | 0.014 | 0.0 |
| 24000 | 2:40:13 PM | 0.015 | 0.0 |
| 24060 | 2:41:13 PM | 0.013 | 0.0 |
| 24120 | 2:42:13 PM | 0.034 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 24180 | 2:43:13 PM | 0.102 | 0.0 |
| 24240 | 2:44:13 PM | 0.115 | 0.0 |
| 24300 | 2:45:13 PM | 0.097 | 0.0 |
| 24360 | 2:46:13 PM | 0.015 | 0.0 |
| 24420 | 2:47:13 PM | 0.116 | 0.0 |
| 24480 | 2:48:13 PM | 0.119 | 0.0 |
| 24540 | 2:49:13 PM | 0.016 | 0.0 |
| 24600 | 2:50:13 PM | 0.046 | 0.0 |
| 24660 | 2:51:13 PM | 0.114 | 0.0 |
| 24720 | 2:52:13 PM | 0.022 | 0.0 |
| 24780 | 2:53:13 PM | 0.039 | 0.0 |
| 24840 | 2:54:13 PM | 0.019 | 0.0 |
| 24900 | 2:55:13 PM | 0.012 | 0.0 |
| 24960 | 2:56:13 PM | 0.019 | 0.0 |
| 25020 | 2:57:13 PM | 0.013 | 0.0 |
| 25080 | 2:58:13 PM | 0.02  | 0.0 |
| 25140 | 2:59:13 PM | 0.04  | 0.0 |
| 25200 | 3:00:13 PM | 0.016 | 0.0 |
| 25260 | 3:01:13 PM | 0.02  | 0.0 |
| 25320 | 3:02:13 PM | 0.019 | 0.0 |
| 25380 | 3:03:13 PM | 0.055 | 0.0 |
| 25440 | 3:04:13 PM | 0.064 | 0.0 |
| 25500 | 3:05:13 PM | 0.022 | 0.0 |
| 25560 | 3:06:13 PM | 0.034 | 0.0 |
| 25620 | 3:07:13 PM | 0.016 | 0.0 |
| 25680 | 3:08:13 PM | 0.028 | 0.0 |
| 25740 | 3:09:13 PM | 0.019 | 0.0 |
| 25800 | 3:10:13 PM | 0.046 | 0.0 |
| 25860 | 3:11:13 PM | 0.014 | 0.0 |
| 25920 | 3:12:13 PM | 0.02  | 0.0 |
| 25980 | 3:13:13 PM | 0.016 | 0.0 |
| 26040 | 3:14:13 PM | 0.014 | 0.0 |
| 26100 | 3:15:13 PM | 0.022 | 0.0 |
| 26160 | 3:16:13 PM | 0.03  | 0.0 |
| 26220 | 3:17:13 PM | 0.014 | 0.0 |
| 26280 | 3:18:13 PM | 0.015 | 0.0 |
| 26340 | 3:19:13 PM | 0.015 | 0.0 |
| 26400 | 3:20:13 PM | 0.011 | 0.0 |
| 26460 | 3:21:13 PM | 0.012 | 0.0 |
| 26520 | 3:22:13 PM | 0.032 | 0.0 |
| 26580 | 3:23:13 PM | 0.015 | 0.0 |
| 26640 | 3:24:13 PM | 0.017 | 0.0 |
| 26700 | 3:25:13 PM | 0.013 | 0.0 |
| 26760 | 3:26:13 PM | 0.05  | 0.0 |
| 26820 | 3:27:13 PM | 0.05  | 0.0 |
| 26880 | 3:28:13 PM | 0.025 | 0.0 |
| 26940 | 3:29:13 PM | 0.028 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 27000 | 3:30:13 PM | 0.017 | 0.0 |
| 27060 | 3:31:13 PM | 0.012 | 0.0 |
| 27120 | 3:32:13 PM | 0.011 | 0.0 |
| 27180 | 3:33:13 PM | 0.014 | 0.0 |
| 27240 | 3:34:13 PM | 0.019 | 0.0 |
| 27300 | 3:35:13 PM | 0.013 | 0.0 |
| 27360 | 3:36:13 PM | 0.038 | 0.0 |
| 27420 | 3:37:13 PM | 0.05  | 0.0 |
| 27480 | 3:38:13 PM | 0.042 | 0.0 |
| 27540 | 3:39:13 PM | 0.023 | 0.0 |
| 27600 | 3:40:13 PM | 0.025 | 0.0 |
| 27660 | 3:41:13 PM | 0.034 | 0.0 |
| 27720 | 3:42:13 PM | 0.03  | 0.0 |
| 27780 | 3:43:13 PM | 0.027 | 0.0 |
| 27840 | 3:44:13 PM | 0.034 | 0.0 |
| 27900 | 3:45:13 PM | 0.013 | 0.0 |
| 27960 | 3:46:13 PM | 0.055 | 0.0 |
| 28020 | 3:47:13 PM | 0.085 | 0.0 |
| 28080 | 3:48:13 PM | 0.039 | 0.0 |
| 28140 | 3:49:13 PM | 0.032 | 0.0 |
| 28200 | 3:50:13 PM | 0.021 | 0.0 |
| 28260 | 3:51:13 PM | 0.03  | 0.0 |
| 28320 | 3:52:13 PM | 0.065 | 0.0 |
| 28380 | 3:53:13 PM | 0.015 | 0.0 |
| 28440 | 3:54:13 PM | 0.021 | 0.0 |
| 28500 | 3:55:13 PM | 0.028 | 0.0 |
| 28560 | 3:56:13 PM | 0.023 | 0.0 |
| 28620 | 3:57:13 PM | 0.014 | 0.0 |
| 28680 | 3:58:13 PM | 0.024 | 0.0 |
| 28740 | 3:59:13 PM | 0.02  | 0.0 |
| 28800 | 4:00:13 PM | 0.02  | 0.0 |
| 28860 | 4:01:13 PM | 0.022 | 0.0 |
| 28920 | 4:02:13 PM | 0.024 | 0.0 |
| 28980 | 4:03:13 PM | 0.025 | 0.0 |
| 29040 | 4:04:13 PM | 0.026 | 0.0 |
| 29100 | 4:05:13 PM | 0.03  | 0.0 |
| 29160 | 4:06:13 PM | 0.041 | 0.0 |
| 29220 | 4:07:13 PM | 0.045 | 0.0 |
| 29280 | 4:08:13 PM | 0.012 | 0.0 |
| 29340 | 4:09:13 PM | 0.027 | 0.0 |
| 29400 | 4:10:13 PM | 0.02  | 0.0 |
| 29460 | 4:11:13 PM | 0.032 | 0.0 |
| 29520 | 4:12:13 PM | 0.014 | 0.0 |
| 29580 | 4:13:13 PM | 0.011 | 0.0 |
| 29640 | 4:14:13 PM | 0.012 | 0.0 |
| 29700 | 4:15:13 PM | 0.011 | 0.0 |
| 29760 | 4:16:13 PM | 0.019 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 29820 | 4:17:13 PM | 0.015 | 0.0 |
| 29880 | 4:18:13 PM | 0.013 | 0.0 |
| 29940 | 4:19:13 PM | 0.015 | 0.0 |
| 30000 | 4:20:13 PM | 0.019 | 0.0 |
| 30060 | 4:21:13 PM | 0.017 | 0.0 |
| 30120 | 4:22:13 PM | 0.022 | 0.0 |
| 30180 | 4:23:13 PM | 0.014 | 0.0 |
| 30240 | 4:24:13 PM | 0.016 | 0.0 |
| 30300 | 4:25:13 PM | 0.014 | 0.0 |
| 30360 | 4:26:13 PM | 0.011 | 0.0 |
| 30420 | 4:27:13 PM | 0.011 | 0.0 |
| 30480 | 4:28:13 PM | 0.017 | 0.0 |
| 30540 | 4:29:13 PM | 0.022 | 0.0 |
| 30600 | 4:30:13 PM | 0.07  | 0.0 |
| 30660 | 4:31:13 PM | 0.129 | 0.0 |
| 30720 | 4:32:13 PM | 0.019 | 0.0 |
| 30780 | 4:33:13 PM | 0.017 | 0.0 |
| 30840 | 4:34:13 PM | 0.014 | 0.0 |
| 30900 | 4:35:13 PM | 0.013 | 0.0 |
| 30960 | 4:36:13 PM | 0.021 | 0.0 |
| 31020 | 4:37:13 PM | 0.021 | 0.0 |
| 31080 | 4:38:13 PM | 0.016 | 0.0 |
| 31140 | 4:39:13 PM | 0.024 | 0.0 |
| 31200 | 4:40:13 PM | 0.026 | 0.0 |
| 31260 | 4:41:13 PM | 0.023 | 0.0 |
| 31320 | 4:42:13 PM | 0.012 | 0.0 |
| 31380 | 4:43:13 PM | 0.015 | 0.0 |
| 31440 | 4:44:13 PM | 0.016 | 0.0 |
| 31500 | 4:45:13 PM | 0.015 | 0.0 |
| 31560 | 4:46:13 PM | 0.012 | 0.0 |
| 31620 | 4:47:13 PM | 0.013 | 0.0 |
| 31680 | 4:48:13 PM | 0.011 | 0.0 |
| 31740 | 4:49:13 PM | 0.015 | 0.0 |
| 31800 | 4:50:13 PM | 0.019 | 0.0 |
| 31860 | 4:51:13 PM | 0.016 | 0.0 |
| 31920 | 4:52:13 PM | 0.013 | 0.0 |
| 31980 | 4:53:13 PM | 0.027 | 0.0 |
| 32040 | 4:54:13 PM | 0.036 | 0.0 |
| 32100 | 4:55:13 PM | 0.024 | 0.0 |
| 32160 | 4:56:13 PM | 0.014 | 0.0 |
| 32220 | 4:57:13 PM | 0.011 | 0.0 |
| 32280 | 4:58:13 PM | 0.014 | 0.0 |
| 32340 | 4:59:13 PM | 0.017 | 0.0 |
| 32400 | 5:00:13 PM | 0.013 | 0.0 |
| 32460 | 5:01:13 PM | 0.015 | 0.0 |
| 32520 | 5:02:13 PM | 0.015 | 0.0 |
| 32580 | 5:03:13 PM | 0.024 | 0.0 |



|       |            |       |     |
|-------|------------|-------|-----|
| 32640 | 5:04:13 PM | 0.017 | 0.0 |
| 32700 | 5:05:13 PM | 0.015 | 0.0 |
| 32760 | 5:06:13 PM | 0.019 | 0.0 |
| 32820 | 5:07:13 PM | 0.016 | 0.0 |

## **DOWNWIND CAMP READINGS**

585 Union Street, Brooklyn, NY



|                      |             |
|----------------------|-------------|
| Instrument Name      | DustTrak II |
| Model Number         | 8530        |
| Serial Number        | 8530142601  |
| Firmware Version     | 3.1         |
| Calibration Date     | 10/4/2022   |
| Test Name            | MANUAL_004  |
| Test Start Time      | 8:05:09 AM  |
| Test Start Date      | 6/22/2023   |
| Test Length [D:H:M]  | 0:09:05     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.031       |
| Mass Minimum [mg/m3] | 0.009       |
| Mass Maximum [mg/m3] | 0.131       |
| Mass TWA [mg/m3]     | 0.033       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 545         |

| Elapsed Time | Time       | Mass [mg/m3] | PID (ppmv) | Alarms | Errors |
|--------------|------------|--------------|------------|--------|--------|
| 0            | 8:05:09 AM |              |            |        |        |
| 60           | 8:06:09 AM | 0.037        | 0.0        |        |        |
| 120          | 8:07:09 AM | 0.034        | 0.0        |        |        |
| 180          | 8:08:09 AM | 0.024        | 0.0        |        |        |
| 240          | 8:09:09 AM | 0.035        | 0.0        |        |        |
| 300          | 8:10:09 AM | 0.021        | 0.0        |        |        |
| 360          | 8:11:09 AM | 0.046        | 0.0        |        |        |
| 420          | 8:12:09 AM | 0.053        | 0.0        |        |        |
| 480          | 8:13:09 AM | 0.032        | 0.0        |        |        |
| 540          | 8:14:09 AM | 0.032        | 0.0        |        |        |
| 600          | 8:15:09 AM | 0.024        | 0.0        |        |        |
| 660          | 8:16:09 AM | 0.072        | 0.0        |        |        |
| 720          | 8:17:09 AM | 0.019        | 0.0        |        |        |
| 780          | 8:18:09 AM | 0.01         | 0.0        |        |        |
| 840          | 8:19:09 AM | 0.009        | 0.0        |        |        |
| 900          | 8:20:09 AM | 0.01         | 0.0        |        |        |
| 960          | 8:21:09 AM | 0.011        | 0.0        |        |        |
| 1020         | 8:22:09 AM | 0.011        | 0.0        |        |        |
| 1080         | 8:23:09 AM | 0.04         | 0.0        |        |        |
| 1140         | 8:24:09 AM | 0.071        | 0.0        |        |        |
| 1200         | 8:25:09 AM | 0.08         | 0.0        |        |        |
| 1260         | 8:26:09 AM | 0.039        | 0.0        |        |        |
| 1320         | 8:27:09 AM | 0.038        | 0.0        |        |        |
| 1380         | 8:28:09 AM | 0.039        | 0.0        |        |        |
| 1440         | 8:29:09 AM | 0.085        | 0.0        |        |        |
| 1500         | 8:30:09 AM | 0.101        | 0.0        |        |        |
| 1560         | 8:31:09 AM | 0.046        | 0.0        |        |        |

|      |            |       |     |
|------|------------|-------|-----|
| 1620 | 8:32:09 AM | 0.019 | 0.0 |
| 1680 | 8:33:09 AM | 0.016 | 0.0 |
| 1740 | 8:34:09 AM | 0.016 | 0.0 |
| 1800 | 8:35:09 AM | 0.023 | 0.0 |
| 1860 | 8:36:09 AM | 0.024 | 0.0 |
| 1920 | 8:37:09 AM | 0.028 | 0.0 |
| 1980 | 8:38:09 AM | 0.036 | 0.0 |
| 2040 | 8:39:09 AM | 0.022 | 0.0 |
| 2100 | 8:40:09 AM | 0.018 | 0.0 |
| 2160 | 8:41:09 AM | 0.022 | 0.0 |
| 2220 | 8:42:09 AM | 0.02  | 0.0 |
| 2280 | 8:43:09 AM | 0.113 | 0.0 |
| 2340 | 8:44:09 AM | 0.051 | 0.0 |
| 2400 | 8:45:09 AM | 0.071 | 0.0 |
| 2460 | 8:46:09 AM | 0.062 | 0.0 |
| 2520 | 8:47:09 AM | 0.119 | 0.0 |
| 2580 | 8:48:09 AM | 0.033 | 0.0 |
| 2640 | 8:49:09 AM | 0.045 | 0.0 |
| 2700 | 8:50:09 AM | 0.021 | 0.0 |
| 2760 | 8:51:09 AM | 0.022 | 0.0 |
| 2820 | 8:52:09 AM | 0.016 | 0.0 |
| 2880 | 8:53:09 AM | 0.016 | 0.0 |
| 2940 | 8:54:09 AM | 0.018 | 0.0 |
| 3000 | 8:55:09 AM | 0.015 | 0.0 |
| 3060 | 8:56:09 AM | 0.015 | 0.0 |
| 3120 | 8:57:09 AM | 0.017 | 0.0 |
| 3180 | 8:58:09 AM | 0.013 | 0.0 |
| 3240 | 8:59:09 AM | 0.016 | 0.0 |
| 3300 | 9:00:09 AM | 0.015 | 0.0 |
| 3360 | 9:01:09 AM | 0.015 | 0.0 |
| 3420 | 9:02:09 AM | 0.014 | 0.0 |
| 3480 | 9:03:09 AM | 0.016 | 0.0 |
| 3540 | 9:04:09 AM | 0.016 | 0.0 |
| 3600 | 9:05:09 AM | 0.04  | 0.0 |
| 3660 | 9:06:09 AM | 0.023 | 0.0 |
| 3720 | 9:07:09 AM | 0.02  | 0.0 |
| 3780 | 9:08:09 AM | 0.039 | 0.0 |
| 3840 | 9:09:09 AM | 0.118 | 0.0 |
| 3900 | 9:10:09 AM | 0.025 | 0.0 |
| 3960 | 9:11:09 AM | 0.116 | 0.0 |
| 4020 | 9:12:09 AM | 0.052 | 0.0 |
| 4080 | 9:13:09 AM | 0.021 | 0.0 |
| 4140 | 9:14:09 AM | 0.012 | 0.0 |
| 4200 | 9:15:09 AM | 0.013 | 0.0 |
| 4260 | 9:16:09 AM | 0.011 | 0.0 |
| 4320 | 9:17:09 AM | 0.013 | 0.0 |
| 4380 | 9:18:09 AM | 0.014 | 0.0 |

|      |             |       |     |
|------|-------------|-------|-----|
| 4440 | 9:19:09 AM  | 0.013 | 0.0 |
| 4500 | 9:20:09 AM  | 0.015 | 0.0 |
| 4560 | 9:21:09 AM  | 0.015 | 0.0 |
| 4620 | 9:22:09 AM  | 0.012 | 0.0 |
| 4680 | 9:23:09 AM  | 0.012 | 0.0 |
| 4740 | 9:24:09 AM  | 0.013 | 0.0 |
| 4800 | 9:25:09 AM  | 0.016 | 0.0 |
| 4860 | 9:26:09 AM  | 0.018 | 0.0 |
| 4920 | 9:27:09 AM  | 0.013 | 0.0 |
| 4980 | 9:28:09 AM  | 0.042 | 0.0 |
| 5040 | 9:29:09 AM  | 0.041 | 0.0 |
| 5100 | 9:30:09 AM  | 0.027 | 0.0 |
| 5160 | 9:31:09 AM  | 0.02  | 0.0 |
| 5220 | 9:32:09 AM  | 0.021 | 0.0 |
| 5280 | 9:33:09 AM  | 0.018 | 0.0 |
| 5340 | 9:34:09 AM  | 0.019 | 0.0 |
| 5400 | 9:35:09 AM  | 0.015 | 0.0 |
| 5460 | 9:36:09 AM  | 0.016 | 0.0 |
| 5520 | 9:37:09 AM  | 0.016 | 0.0 |
| 5580 | 9:38:09 AM  | 0.02  | 0.0 |
| 5640 | 9:39:09 AM  | 0.017 | 0.0 |
| 5700 | 9:40:09 AM  | 0.015 | 0.0 |
| 5760 | 9:41:09 AM  | 0.017 | 0.0 |
| 5820 | 9:42:09 AM  | 0.017 | 0.0 |
| 5880 | 9:43:09 AM  | 0.016 | 0.0 |
| 5940 | 9:44:09 AM  | 0.017 | 0.0 |
| 6000 | 9:45:09 AM  | 0.034 | 0.0 |
| 6060 | 9:46:09 AM  | 0.04  | 0.0 |
| 6120 | 9:47:09 AM  | 0.025 | 0.0 |
| 6180 | 9:48:09 AM  | 0.031 | 0.0 |
| 6240 | 9:49:09 AM  | 0.082 | 0.0 |
| 6300 | 9:50:09 AM  | 0.093 | 0.0 |
| 6360 | 9:51:09 AM  | 0.03  | 0.0 |
| 6420 | 9:52:09 AM  | 0.051 | 0.0 |
| 6480 | 9:53:09 AM  | 0.13  | 0.0 |
| 6540 | 9:54:09 AM  | 0.036 | 0.0 |
| 6600 | 9:55:09 AM  | 0.025 | 0.0 |
| 6660 | 9:56:09 AM  | 0.02  | 0.0 |
| 6720 | 9:57:09 AM  | 0.022 | 0.0 |
| 6780 | 9:58:09 AM  | 0.02  | 0.0 |
| 6840 | 9:59:09 AM  | 0.015 | 0.0 |
| 6900 | 10:00:09 AM | 0.02  | 0.0 |
| 6960 | 10:01:09 AM | 0.017 | 0.0 |
| 7020 | 10:02:09 AM | 0.018 | 0.0 |
| 7080 | 10:03:09 AM | 0.022 | 0.0 |
| 7140 | 10:04:09 AM | 0.012 | 0.0 |
| 7200 | 10:05:09 AM | 0.011 | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 7260  | 10:06:09 AM | 0.012 | 0.0 |
| 7320  | 10:07:09 AM | 0.018 | 0.0 |
| 7380  | 10:08:09 AM | 0.018 | 0.0 |
| 7440  | 10:09:09 AM | 0.011 | 0.0 |
| 7500  | 10:10:09 AM | 0.014 | 0.0 |
| 7560  | 10:11:09 AM | 0.017 | 0.0 |
| 7620  | 10:12:09 AM | 0.02  | 0.0 |
| 7680  | 10:13:09 AM | 0.019 | 0.0 |
| 7740  | 10:14:09 AM | 0.014 | 0.0 |
| 7800  | 10:15:09 AM | 0.012 | 0.0 |
| 7860  | 10:16:09 AM | 0.015 | 0.0 |
| 7920  | 10:17:09 AM | 0.018 | 0.0 |
| 7980  | 10:18:09 AM | 0.017 | 0.0 |
| 8040  | 10:19:09 AM | 0.017 | 0.0 |
| 8100  | 10:20:09 AM | 0.024 | 0.0 |
| 8160  | 10:21:09 AM | 0.022 | 0.0 |
| 8220  | 10:22:09 AM | 0.027 | 0.0 |
| 8280  | 10:23:09 AM | 0.027 | 0.0 |
| 8340  | 10:24:09 AM | 0.048 | 0.0 |
| 8400  | 10:25:09 AM | 0.063 | 0.0 |
| 8460  | 10:26:09 AM | 0.024 | 0.0 |
| 8520  | 10:27:09 AM | 0.019 | 0.0 |
| 8580  | 10:28:09 AM | 0.047 | 0.0 |
| 8640  | 10:29:09 AM | 0.03  | 0.0 |
| 8700  | 10:30:09 AM | 0.032 | 0.0 |
| 8760  | 10:31:09 AM | 0.024 | 0.0 |
| 8820  | 10:32:09 AM | 0.017 | 0.0 |
| 8880  | 10:33:09 AM | 0.018 | 0.0 |
| 8940  | 10:34:09 AM | 0.054 | 0.0 |
| 9000  | 10:35:09 AM | 0.027 | 0.0 |
| 9060  | 10:36:09 AM | 0.029 | 0.0 |
| 9120  | 10:37:09 AM | 0.017 | 0.0 |
| 9180  | 10:38:09 AM | 0.014 | 0.0 |
| 9240  | 10:39:09 AM | 0.011 | 0.0 |
| 9300  | 10:40:09 AM | 0.074 | 0.0 |
| 9360  | 10:41:09 AM | 0.036 | 0.0 |
| 9420  | 10:42:09 AM | 0.016 | 0.0 |
| 9480  | 10:43:09 AM | 0.011 | 0.0 |
| 9540  | 10:44:09 AM | 0.011 | 0.0 |
| 9600  | 10:45:09 AM | 0.014 | 0.0 |
| 9660  | 10:46:09 AM | 0.038 | 0.0 |
| 9720  | 10:47:09 AM | 0.019 | 0.0 |
| 9780  | 10:48:09 AM | 0.024 | 0.0 |
| 9840  | 10:49:09 AM | 0.061 | 0.0 |
| 9900  | 10:50:09 AM | 0.047 | 0.0 |
| 9960  | 10:51:09 AM | 0.013 | 0.0 |
| 10020 | 10:52:09 AM | 0.012 | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 10080 | 10:53:09 AM | 0.056 | 0.0 |
| 10140 | 10:54:09 AM | 0.032 | 0.0 |
| 10200 | 10:55:09 AM | 0.038 | 0.0 |
| 10260 | 10:56:09 AM | 0.014 | 0.0 |
| 10320 | 10:57:09 AM | 0.012 | 0.0 |
| 10380 | 10:58:09 AM | 0.011 | 0.0 |
| 10440 | 10:59:09 AM | 0.011 | 0.0 |
| 10500 | 11:00:09 AM | 0.013 | 0.0 |
| 10560 | 11:01:09 AM | 0.031 | 0.0 |
| 10620 | 11:02:09 AM | 0.043 | 0.0 |
| 10680 | 11:03:09 AM | 0.045 | 0.0 |
| 10740 | 11:04:09 AM | 0.073 | 0.0 |
| 10800 | 11:05:09 AM | 0.015 | 0.0 |
| 10860 | 11:06:09 AM | 0.011 | 0.0 |
| 10920 | 11:07:09 AM | 0.012 | 0.0 |
| 10980 | 11:08:09 AM | 0.012 | 0.0 |
| 11040 | 11:09:09 AM | 0.014 | 0.0 |
| 11100 | 11:10:09 AM | 0.015 | 0.0 |
| 11160 | 11:11:09 AM | 0.014 | 0.0 |
| 11220 | 11:12:09 AM | 0.012 | 0.0 |
| 11280 | 11:13:09 AM | 0.012 | 0.0 |
| 11340 | 11:14:09 AM | 0.012 | 0.0 |
| 11400 | 11:15:09 AM | 0.012 | 0.0 |
| 11460 | 11:16:09 AM | 0.029 | 0.0 |
| 11520 | 11:17:09 AM | 0.054 | 0.0 |
| 11580 | 11:18:09 AM | 0.131 | 0.0 |
| 11640 | 11:19:09 AM | 0.026 | 0.0 |
| 11700 | 11:20:09 AM | 0.069 | 0.0 |
| 11760 | 11:21:09 AM | 0.045 | 0.0 |
| 11820 | 11:22:09 AM | 0.013 | 0.0 |
| 11880 | 11:23:09 AM | 0.018 | 0.0 |
| 11940 | 11:24:09 AM | 0.031 | 0.0 |
| 12000 | 11:25:09 AM | 0.02  | 0.0 |
| 12060 | 11:26:09 AM | 0.019 | 0.0 |
| 12120 | 11:27:09 AM | 0.013 | 0.0 |
| 12180 | 11:28:09 AM | 0.014 | 0.0 |
| 12240 | 11:29:09 AM | 0.017 | 0.0 |
| 12300 | 11:30:09 AM | 0.012 | 0.0 |
| 12360 | 11:31:09 AM | 0.013 | 0.0 |
| 12420 | 11:32:09 AM | 0.013 | 0.0 |
| 12480 | 11:33:09 AM | 0.014 | 0.0 |
| 12540 | 11:34:09 AM | 0.015 | 0.0 |
| 12600 | 11:35:09 AM | 0.014 | 0.0 |
| 12660 | 11:36:09 AM | 0.015 | 0.0 |
| 12720 | 11:37:09 AM | 0.057 | 0.0 |
| 12780 | 11:38:09 AM | 0.036 | 0.0 |
| 12840 | 11:39:09 AM | 0.016 | 0.0 |



|       |             |       |     |
|-------|-------------|-------|-----|
| 12900 | 11:40:09 AM | 0.013 | 0.0 |
| 12960 | 11:41:09 AM | 0.041 | 0.0 |
| 13020 | 11:42:09 AM | 0.32  | 0.0 |
| 13080 | 11:43:09 AM | 0.045 | 0.0 |
| 13140 | 11:44:09 AM | 0.125 | 0.0 |
| 13200 | 11:45:09 AM | 0.514 | 0.0 |
| 13260 | 11:46:09 AM | 0.036 | 0.0 |
| 13320 | 11:47:09 AM | 0.031 | 0.0 |
| 13380 | 11:48:09 AM | 0.06  | 0.0 |
| 13440 | 11:49:09 AM | 0.043 | 0.0 |
| 13500 | 11:50:09 AM | 0.026 | 0.0 |
| 13560 | 11:51:09 AM | 0.017 | 0.0 |
| 13620 | 11:52:09 AM | 0.016 | 0.0 |
| 13680 | 11:53:09 AM | 0.013 | 0.0 |
| 13740 | 11:54:09 AM | 0.047 | 0.0 |
| 13800 | 11:55:09 AM | 0.048 | 0.0 |
| 13860 | 11:56:09 AM | 0.019 | 0.0 |
| 13920 | 11:57:09 AM | 0.015 | 0.0 |
| 13980 | 11:58:09 AM | 0.025 | 0.0 |
| 14040 | 11:59:09 AM | 0.067 | 0.0 |
| 14100 | 12:00:09 PM | 0.035 | 0.0 |
| 14160 | 12:01:09 PM | 0.016 | 0.0 |
| 14220 | 12:02:09 PM | 0.017 | 0.0 |
| 14280 | 12:03:09 PM | 0.015 | 0.0 |
| 14340 | 12:04:09 PM | 0.016 | 0.0 |
| 14400 | 12:05:09 PM | 0.013 | 0.0 |
| 14460 | 12:06:09 PM | 0.012 | 0.0 |
| 14520 | 12:07:09 PM | 0.017 | 0.0 |
| 14580 | 12:08:09 PM | 0.035 | 0.0 |
| 14640 | 12:09:09 PM | 0.026 | 0.0 |
| 14700 | 12:10:09 PM | 0.016 | 0.0 |
| 14760 | 12:11:09 PM | 0.024 | 0.0 |
| 14820 | 12:12:09 PM | 0.014 | 0.0 |
| 14880 | 12:13:09 PM | 0.016 | 0.0 |
| 14940 | 12:14:09 PM | 0.013 | 0.0 |
| 15000 | 12:15:09 PM | 0.076 | 0.0 |
| 15060 | 12:16:09 PM | 0.026 | 0.0 |
| 15120 | 12:17:09 PM | 0.013 | 0.0 |
| 15180 | 12:18:09 PM | 0.013 | 0.0 |
| 15240 | 12:19:09 PM | 0.013 | 0.0 |
| 15300 | 12:20:09 PM | 0.033 | 0.0 |
| 15360 | 12:21:09 PM | 0.013 | 0.0 |
| 15420 | 12:22:09 PM | 0.012 | 0.0 |
| 15480 | 12:23:09 PM | 0.011 | 0.0 |
| 15540 | 12:24:09 PM | 0.019 | 0.0 |
| 15600 | 12:25:09 PM | 0.013 | 0.0 |
| 15660 | 12:26:09 PM | 0.02  | 0.0 |

|       |             |       |     |
|-------|-------------|-------|-----|
| 15720 | 12:27:09 PM | 0.027 | 0.0 |
| 15780 | 12:28:09 PM | 0.123 | 0.0 |
| 15840 | 12:29:09 PM | 0.033 | 0.0 |
| 15900 | 12:30:09 PM | 0.016 | 0.0 |
| 15960 | 12:31:09 PM | 0.016 | 0.0 |
| 16020 | 12:32:09 PM | 0.03  | 0.0 |
| 16080 | 12:33:09 PM | 0.017 | 0.0 |
| 16140 | 12:34:09 PM | 0.025 | 0.0 |
| 16200 | 12:35:09 PM | 0.074 | 0.0 |
| 16260 | 12:36:09 PM | 0.034 | 0.0 |
| 16320 | 12:37:09 PM | 0.015 | 0.0 |
| 16380 | 12:38:09 PM | 0.014 | 0.0 |
| 16440 | 12:39:09 PM | 0.012 | 0.0 |
| 16500 | 12:40:09 PM | 0.012 | 0.0 |
| 16560 | 12:41:09 PM | 0.014 | 0.0 |
| 16620 | 12:42:09 PM | 0.013 | 0.0 |
| 16680 | 12:43:09 PM | 0.034 | 0.0 |
| 16740 | 12:44:09 PM | 0.125 | 0.0 |
| 16800 | 12:45:09 PM | 0.023 | 0.0 |
| 16860 | 12:46:09 PM | 0.016 | 0.0 |
| 16920 | 12:47:09 PM | 0.013 | 0.0 |
| 16980 | 12:48:09 PM | 0.019 | 0.0 |
| 17040 | 12:49:09 PM | 0.022 | 0.0 |
| 17100 | 12:50:09 PM | 0.027 | 0.0 |
| 17160 | 12:51:09 PM | 0.021 | 0.0 |
| 17220 | 12:52:09 PM | 0.015 | 0.0 |
| 17280 | 12:53:09 PM | 0.027 | 0.0 |
| 17340 | 12:54:09 PM | 0.014 | 0.0 |
| 17400 | 12:55:09 PM | 0.015 | 0.0 |
| 17460 | 12:56:09 PM | 0.012 | 0.0 |
| 17520 | 12:57:09 PM | 0.014 | 0.0 |
| 17580 | 12:58:09 PM | 0.017 | 0.0 |
| 17640 | 12:59:09 PM | 0.028 | 0.0 |
| 17700 | 1:00:09 PM  | 0.026 | 0.0 |
| 17760 | 1:01:09 PM  | 0.028 | 0.0 |
| 17820 | 1:02:09 PM  | 0.016 | 0.0 |
| 17880 | 1:03:09 PM  | 0.016 | 0.0 |
| 17940 | 1:04:09 PM  | 0.033 | 0.0 |
| 18000 | 1:05:09 PM  | 0.018 | 0.0 |
| 18060 | 1:06:09 PM  | 0.014 | 0.0 |
| 18120 | 1:07:09 PM  | 0.015 | 0.0 |
| 18180 | 1:08:09 PM  | 0.014 | 0.0 |
| 18240 | 1:09:09 PM  | 0.014 | 0.0 |
| 18300 | 1:10:09 PM  | 0.013 | 0.0 |
| 18360 | 1:11:09 PM  | 0.012 | 0.0 |
| 18420 | 1:12:09 PM  | 0.014 | 0.0 |
| 18480 | 1:13:09 PM  | 0.013 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 18540 | 1:14:09 PM | 0.011 | 0.0 |
| 18600 | 1:15:09 PM | 0.011 | 0.0 |
| 18660 | 1:16:09 PM | 0.012 | 0.0 |
| 18720 | 1:17:09 PM | 0.012 | 0.0 |
| 18780 | 1:18:09 PM | 0.012 | 0.0 |
| 18840 | 1:19:09 PM | 0.076 | 0.0 |
| 18900 | 1:20:09 PM | 0.014 | 0.0 |
| 18960 | 1:21:09 PM | 0.014 | 0.0 |
| 19020 | 1:22:09 PM | 0.011 | 0.0 |
| 19080 | 1:23:09 PM | 0.012 | 0.0 |
| 19140 | 1:24:09 PM | 0.023 | 0.0 |
| 19200 | 1:25:09 PM | 0.018 | 0.0 |
| 19260 | 1:26:09 PM | 0.014 | 0.0 |
| 19320 | 1:27:09 PM | 0.013 | 0.0 |
| 19380 | 1:28:09 PM | 0.018 | 0.0 |
| 19440 | 1:29:09 PM | 0.019 | 0.0 |
| 19500 | 1:30:09 PM | 0.015 | 0.0 |
| 19560 | 1:31:09 PM | 0.016 | 0.0 |
| 19620 | 1:32:09 PM | 0.015 | 0.0 |
| 19680 | 1:33:09 PM | 0.016 | 0.0 |
| 19740 | 1:34:09 PM | 0.015 | 0.0 |
| 19800 | 1:35:09 PM | 0.02  | 0.0 |
| 19860 | 1:36:09 PM | 0.018 | 0.0 |
| 19920 | 1:37:09 PM | 0.015 | 0.0 |
| 19980 | 1:38:09 PM | 0.015 | 0.0 |
| 20040 | 1:39:09 PM | 0.014 | 0.0 |
| 20100 | 1:40:09 PM | 0.033 | 0.0 |
| 20160 | 1:41:09 PM | 0.032 | 0.0 |
| 20220 | 1:42:09 PM | 0.026 | 0.0 |
| 20280 | 1:43:09 PM | 0.018 | 0.0 |
| 20340 | 1:44:09 PM | 0.016 | 0.0 |
| 20400 | 1:45:09 PM | 0.015 | 0.0 |
| 20460 | 1:46:09 PM | 0.012 | 0.0 |
| 20520 | 1:47:09 PM | 0.465 | 0.0 |
| 20580 | 1:48:09 PM | 0.117 | 0.0 |
| 20640 | 1:49:09 PM | 0.115 | 0.0 |
| 20700 | 1:50:09 PM | 0.019 | 0.0 |
| 20760 | 1:51:09 PM | 0.02  | 0.0 |
| 20820 | 1:52:09 PM | 0.022 | 0.0 |
| 20880 | 1:53:09 PM | 0.023 | 0.0 |
| 20940 | 1:54:09 PM | 0.117 | 0.0 |
| 21000 | 1:55:09 PM | 0.03  | 0.0 |
| 21060 | 1:56:09 PM | 0.127 | 0.0 |
| 21120 | 1:57:09 PM | 0.538 | 0.0 |
| 21180 | 1:58:09 PM | 0.404 | 0.0 |
| 21240 | 1:59:09 PM | 0.03  | 0.0 |
| 21300 | 2:00:09 PM | 0.328 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 21360 | 2:01:09 PM | 0.361 | 0.0 |
| 21420 | 2:02:09 PM | 0.026 | 0.0 |
| 21480 | 2:03:09 PM | 0.061 | 0.0 |
| 21540 | 2:04:09 PM | 0.117 | 0.0 |
| 21600 | 2:05:09 PM | 0.075 | 0.0 |
| 21660 | 2:06:09 PM | 0.029 | 0.0 |
| 21720 | 2:07:09 PM | 0.023 | 0.0 |
| 21780 | 2:08:09 PM | 0.052 | 0.0 |
| 21840 | 2:09:09 PM | 0.019 | 0.0 |
| 21900 | 2:10:09 PM | 0.019 | 0.0 |
| 21960 | 2:11:09 PM | 0.016 | 0.0 |
| 22020 | 2:12:09 PM | 0.017 | 0.0 |
| 22080 | 2:13:09 PM | 0.014 | 0.0 |
| 22140 | 2:14:09 PM | 0.022 | 0.0 |
| 22200 | 2:15:09 PM | 0.025 | 0.0 |
| 22260 | 2:16:09 PM | 0.02  | 0.0 |
| 22320 | 2:17:09 PM | 0.012 | 0.0 |
| 22380 | 2:18:09 PM | 0.015 | 0.0 |
| 22440 | 2:19:09 PM | 0.018 | 0.0 |
| 22500 | 2:20:09 PM | 0.018 | 0.0 |
| 22560 | 2:21:09 PM | 0.021 | 0.0 |
| 22620 | 2:22:09 PM | 0.017 | 0.0 |
| 22680 | 2:23:09 PM | 0.012 | 0.0 |
| 22740 | 2:24:09 PM | 0.017 | 0.0 |
| 22800 | 2:25:09 PM | 0.038 | 0.0 |
| 22860 | 2:26:09 PM | 0.017 | 0.0 |
| 22920 | 2:27:09 PM | 0.012 | 0.0 |
| 22980 | 2:28:09 PM | 0.013 | 0.0 |
| 23040 | 2:29:09 PM | 0.029 | 0.0 |
| 23100 | 2:30:09 PM | 0.013 | 0.0 |
| 23160 | 2:31:09 PM | 0.015 | 0.0 |
| 23220 | 2:32:09 PM | 0.014 | 0.0 |
| 23280 | 2:33:09 PM | 0.013 | 0.0 |
| 23340 | 2:34:09 PM | 0.012 | 0.0 |
| 23400 | 2:35:09 PM | 0.013 | 0.0 |
| 23460 | 2:36:09 PM | 0.013 | 0.0 |
| 23520 | 2:37:09 PM | 0.012 | 0.0 |
| 23580 | 2:38:09 PM | 0.016 | 0.0 |
| 23640 | 2:39:09 PM | 0.023 | 0.0 |
| 23700 | 2:40:09 PM | 0.041 | 0.0 |
| 23760 | 2:41:09 PM | 0.06  | 0.0 |
| 23820 | 2:42:09 PM | 0.015 | 0.0 |
| 23880 | 2:43:09 PM | 0.014 | 0.0 |
| 23940 | 2:44:09 PM | 0.014 | 0.0 |
| 24000 | 2:45:09 PM | 0.032 | 0.0 |
| 24060 | 2:46:09 PM | 0.019 | 0.0 |
| 24120 | 2:47:09 PM | 0.011 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 24180 | 2:48:09 PM | 0.013 | 0.0 |
| 24240 | 2:49:09 PM | 0.031 | 0.0 |
| 24300 | 2:50:09 PM | 0.022 | 0.0 |
| 24360 | 2:51:09 PM | 0.041 | 0.0 |
| 24420 | 2:52:09 PM | 0.04  | 0.0 |
| 24480 | 2:53:09 PM | 0.013 | 0.0 |
| 24540 | 2:54:09 PM | 0.015 | 0.0 |
| 24600 | 2:55:09 PM | 0.029 | 0.0 |
| 24660 | 2:56:09 PM | 0.022 | 0.0 |
| 24720 | 2:57:09 PM | 0.024 | 0.0 |
| 24780 | 2:58:09 PM | 0.016 | 0.0 |
| 24840 | 2:59:09 PM | 0.015 | 0.0 |
| 24900 | 3:00:09 PM | 0.014 | 0.0 |
| 24960 | 3:01:09 PM | 0.015 | 0.0 |
| 25020 | 3:02:09 PM | 0.011 | 0.0 |
| 25080 | 3:03:09 PM | 0.011 | 0.0 |
| 25140 | 3:04:09 PM | 0.01  | 0.0 |
| 25200 | 3:05:09 PM | 0.037 | 0.0 |
| 25260 | 3:06:09 PM | 0.012 | 0.0 |
| 25320 | 3:07:09 PM | 0.012 | 0.0 |
| 25380 | 3:08:09 PM | 0.041 | 0.0 |
| 25440 | 3:09:09 PM | 0.012 | 0.0 |
| 25500 | 3:10:09 PM | 0.01  | 0.0 |
| 25560 | 3:11:09 PM | 0.01  | 0.0 |
| 25620 | 3:12:09 PM | 0.016 | 0.0 |
| 25680 | 3:13:09 PM | 0.014 | 0.0 |
| 25740 | 3:14:09 PM | 0.012 | 0.0 |
| 25800 | 3:15:09 PM | 0.01  | 0.0 |
| 25860 | 3:16:09 PM | 0.01  | 0.0 |
| 25920 | 3:17:09 PM | 0.011 | 0.0 |
| 25980 | 3:18:09 PM | 0.01  | 0.0 |
| 26040 | 3:19:09 PM | 0.01  | 0.0 |
| 26100 | 3:20:09 PM | 0.028 | 0.0 |
| 26160 | 3:21:09 PM | 0.015 | 0.0 |
| 26220 | 3:22:09 PM | 0.012 | 0.0 |
| 26280 | 3:23:09 PM | 0.011 | 0.0 |
| 26340 | 3:24:09 PM | 0.021 | 0.0 |
| 26400 | 3:25:09 PM | 0.011 | 0.0 |
| 26460 | 3:26:09 PM | 0.01  | 0.0 |
| 26520 | 3:27:09 PM | 0.017 | 0.0 |
| 26580 | 3:28:09 PM | 0.013 | 0.0 |
| 26640 | 3:29:09 PM | 0.03  | 0.0 |
| 26700 | 3:30:09 PM | 0.013 | 0.0 |
| 26760 | 3:31:09 PM | 0.012 | 0.0 |
| 26820 | 3:32:09 PM | 0.017 | 0.0 |
| 26880 | 3:33:09 PM | 0.026 | 0.0 |
| 26940 | 3:34:09 PM | 0.012 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 27000 | 3:35:09 PM | 0.011 | 0.0 |
| 27060 | 3:36:09 PM | 0.013 | 0.0 |
| 27120 | 3:37:09 PM | 0.013 | 0.0 |
| 27180 | 3:38:09 PM | 0.021 | 0.0 |
| 27240 | 3:39:09 PM | 0.013 | 0.0 |
| 27300 | 3:40:09 PM | 0.021 | 0.0 |
| 27360 | 3:41:09 PM | 0.013 | 0.0 |
| 27420 | 3:42:09 PM | 0.011 | 0.0 |
| 27480 | 3:43:09 PM | 0.011 | 0.0 |
| 27540 | 3:44:09 PM | 0.027 | 0.0 |
| 27600 | 3:45:09 PM | 0.014 | 0.0 |
| 27660 | 3:46:09 PM | 0.012 | 0.0 |
| 27720 | 3:47:09 PM | 0.013 | 0.0 |
| 27780 | 3:48:09 PM | 0.017 | 0.0 |
| 27840 | 3:49:09 PM | 0.013 | 0.0 |
| 27900 | 3:50:09 PM | 0.012 | 0.0 |
| 27960 | 3:51:09 PM | 0.011 | 0.0 |
| 28020 | 3:52:09 PM | 0.014 | 0.0 |
| 28080 | 3:53:09 PM | 0.011 | 0.0 |
| 28140 | 3:54:09 PM | 0.009 | 0.0 |
| 28200 | 3:55:09 PM | 0.011 | 0.0 |
| 28260 | 3:56:09 PM | 0.01  | 0.0 |
| 28320 | 3:57:09 PM | 0.01  | 0.0 |
| 28380 | 3:58:09 PM | 0.009 | 0.0 |
| 28440 | 3:59:09 PM | 0.01  | 0.0 |
| 28500 | 4:00:09 PM | 0.013 | 0.0 |
| 28560 | 4:01:09 PM | 0.011 | 0.0 |
| 28620 | 4:02:09 PM | 0.011 | 0.0 |
| 28680 | 4:03:09 PM | 0.029 | 0.0 |
| 28740 | 4:04:09 PM | 0.014 | 0.0 |
| 28800 | 4:05:09 PM | 0.014 | 0.0 |
| 28860 | 4:06:09 PM | 0.017 | 0.0 |
| 28920 | 4:07:09 PM | 0.028 | 0.0 |
| 28980 | 4:08:09 PM | 0.011 | 0.0 |
| 29040 | 4:09:09 PM | 0.015 | 0.0 |
| 29100 | 4:10:09 PM | 0.013 | 0.0 |
| 29160 | 4:11:09 PM | 0.032 | 0.0 |
| 29220 | 4:12:09 PM | 0.011 | 0.0 |
| 29280 | 4:13:09 PM | 0.011 | 0.0 |
| 29340 | 4:14:09 PM | 0.013 | 0.0 |
| 29400 | 4:15:09 PM | 0.013 | 0.0 |
| 29460 | 4:16:09 PM | 0.012 | 0.0 |
| 29520 | 4:17:09 PM | 0.014 | 0.0 |
| 29580 | 4:18:09 PM | 0.012 | 0.0 |
| 29640 | 4:19:09 PM | 0.012 | 0.0 |
| 29700 | 4:20:09 PM | 0.017 | 0.0 |
| 29760 | 4:21:09 PM | 0.022 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 29820 | 4:22:09 PM | 0.026 | 0.0 |
| 29880 | 4:23:09 PM | 0.013 | 0.0 |
| 29940 | 4:24:09 PM | 0.023 | 0.0 |
| 30000 | 4:25:09 PM | 0.015 | 0.0 |
| 30060 | 4:26:09 PM | 0.011 | 0.0 |
| 30120 | 4:27:09 PM | 0.012 | 0.0 |
| 30180 | 4:28:09 PM | 0.015 | 0.0 |
| 30240 | 4:29:09 PM | 0.012 | 0.0 |
| 30300 | 4:30:09 PM | 0.113 | 0.0 |
| 30360 | 4:31:09 PM | 0.031 | 0.0 |
| 30420 | 4:32:09 PM | 0.014 | 0.0 |
| 30480 | 4:33:09 PM | 0.016 | 0.0 |
| 30540 | 4:34:09 PM | 0.013 | 0.0 |
| 30600 | 4:35:09 PM | 0.016 | 0.0 |
| 30660 | 4:36:09 PM | 0.012 | 0.0 |
| 30720 | 4:37:09 PM | 0.012 | 0.0 |
| 30780 | 4:38:09 PM | 0.033 | 0.0 |
| 30840 | 4:39:09 PM | 0.012 | 0.0 |
| 30900 | 4:40:09 PM | 0.014 | 0.0 |
| 30960 | 4:41:09 PM | 0.012 | 0.0 |
| 31020 | 4:42:09 PM | 0.012 | 0.0 |
| 31080 | 4:43:09 PM | 0.011 | 0.0 |
| 31140 | 4:44:09 PM | 0.01  | 0.0 |
| 31200 | 4:45:09 PM | 0.016 | 0.0 |
| 31260 | 4:46:09 PM | 0.014 | 0.0 |
| 31320 | 4:47:09 PM | 0.011 | 0.0 |
| 31380 | 4:48:09 PM | 0.011 | 0.0 |
| 31440 | 4:49:09 PM | 0.026 | 0.0 |
| 31500 | 4:50:09 PM | 0.019 | 0.0 |
| 31560 | 4:51:09 PM | 0.017 | 0.0 |
| 31620 | 4:52:09 PM | 0.016 | 0.0 |
| 31680 | 4:53:09 PM | 0.011 | 0.0 |
| 31740 | 4:54:09 PM | 0.014 | 0.0 |
| 31800 | 4:55:09 PM | 0.012 | 0.0 |
| 31860 | 4:56:09 PM | 0.01  | 0.0 |
| 31920 | 4:57:09 PM | 0.009 | 0.0 |
| 31980 | 4:58:09 PM | 0.011 | 0.0 |
| 32040 | 4:59:09 PM | 0.014 | 0.0 |
| 32100 | 5:00:09 PM | 0.012 | 0.0 |
| 32160 | 5:01:09 PM | 0.011 | 0.0 |
| 32220 | 5:02:09 PM | 0.012 | 0.0 |
| 32280 | 5:03:09 PM | 0.009 | 0.0 |
| 32340 | 5:04:09 PM | 0.011 | 0.0 |
| 32400 | 5:05:09 PM | 0.01  | 0.0 |
| 32460 | 5:06:09 PM | 0.01  | 0.0 |
| 32520 | 5:07:09 PM | 0.037 | 0.0 |
| 32580 | 5:08:09 PM | 0.012 | 0.0 |

|       |            |       |     |
|-------|------------|-------|-----|
| 32640 | 5:09:09 PM | 0.01  | 0.0 |
| 32700 | 5:10:09 PM | 0.013 | 0.0 |