



## Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

### DAILY STATUS REPORT-12/5/2022

**Prepared By:** Alex Keenan

|         |      |       |          |               |   |            |   |
|---------|------|-------|----------|---------------|---|------------|---|
| WEATHER | Snow | Rain  | Overcast | Partly Cloudy | X | Bright Sun | X |
| TEMP.   | < 32 | 32-50 | X 50-70  | 70-85         |   | >85        |   |

|                        |                                   |                            |         |              |         |
|------------------------|-----------------------------------|----------------------------|---------|--------------|---------|
| <b>IEC Project No:</b> | 13928                             | <b>NYSDEC BCP Site No:</b> | C224367 | <b>Date:</b> | 12/5/22 |
| <b>Project:</b>        | 251 Douglass Street, Brooklyn, NY |                            |         |              |         |

|  |  |
|--|--|
| <b>Consultant:</b><br>Impact Environmental Engineering and Geology,<br>PLLC (IEEG) | <b>Personnel On Site:</b><br><br>IEEG (Environmental) –Alex Keenan and Thomas Jensen |
| Time On: 07:15<br>Time Out: 15:30  |  |

#### Scope of Work:

- RIWP implementation: IEEG acknowledged the NYSDEC's comments regarding the RIWP on 11/2/22, and on 11/3/22 the NYSDEC acknowledged satisfaction of the requirements, and that the RI work could be implemented.

#### Site Activities:

- IEEG Tailgate Health and Safety meeting with drilling subcontractor;
- The GW-2 intermediate well was advanced to 45 fbg. The well was augered to its terminal depth and constructed using 2" PVC. GCM was identified in the borehole proximal to the well (SB-28) at 35 fbg extending to 40 fbg, therefore, the well was screened at the 35' to 40' interval. Additionally, the well was constructed with a 5' sump installed at the 40'-45' interval. The sump was constructed of solid PVC and capped at 45'. The sump will be used to potentially evaluate DNAPL mobility.
- Drill cuttings from the auger were drummed, labeled and will be stored on-Site until the Remedial Investigation is complete and they can be properly disposed of.

#### Samples Collected:

- GW-4
- GW-DUP-1
- MS/MSD
- Equipment Blank

\*Trip Blank

#### Community Air Monitoring Program (CAMP)

Prestart Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_\_0.307\_\_ mg/m<sup>3</sup> @ 07:39

High Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_\_0.0307\_\_ mg/m<sup>3</sup> @ 7:39



## Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

\*The initial elevated reading is due to a potential calibration spike. No particulates were noted throughout the day on-Site.

### **Problem Encountered:**

- NA

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

- Installation of intermediate/deep cluster wells at the GW-8 location. Cluster wells will be screened at intervals below the deepest observation of GCM which was determined from the advancement of the boring installed proximal to the well. The boring logs have been shared with the NYSDEC for confirmation of well screen intervals and well depths; and
- Sampling of wells: GW-2, GW-3, GW-5, and GW-7 to be completed. Additionally, depending on when intermediate and deep cluster wells for GW-2 and GW-8 are installed, these MWs may be sampled this week as well.

\*It should be noted that the NYSDEC requested additional deep step-off soil borings as well as cluster wells proximal to SB-21, SB-24 and SB-25, where MGP impacted material was encountered, to further delineate contamination that migrated onto the Site from the south adjoining former Fulton MGP. The additional work requested by the NYSDEC is outside of the RIWP scope of work approved on 11/3/2022 by the NYSDEC. On 11/22/2022, IEEG submitted an alternative investigation plan to the NYSDEC. The NYSDEC rejected the alternative investigation scope of work on 11/23/2022 and continues to request the step-off deep soil borings proximal to SB-21, SB-24 and SB-25. The NYSDEC has indicated that they will require a supplemental RI for this additional work.



## Impact Environmental Engineering Geology, PLLC

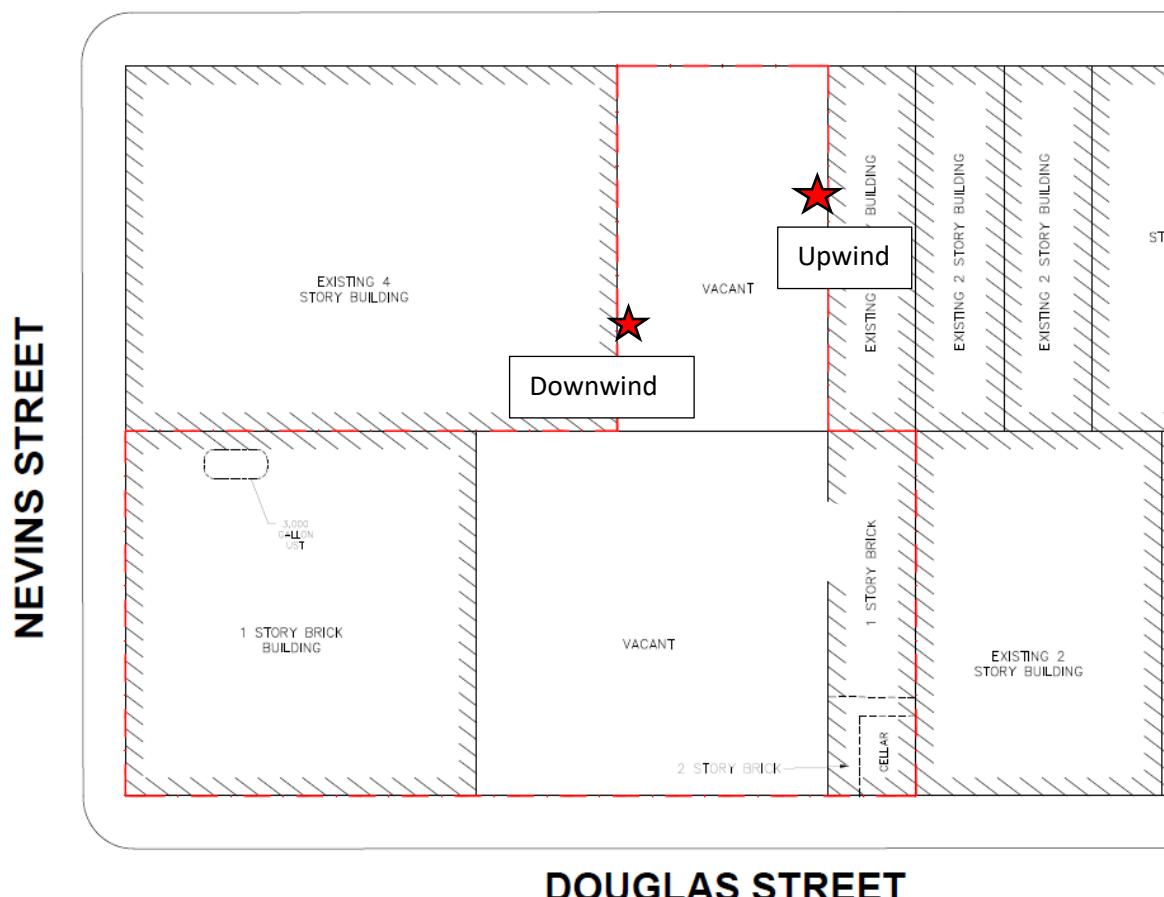
170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

### Site Activity Map

- ★ CAMP Locations
- ⊗ PID Screening Points

Wind Direction  
WNW – 7 mph

### BUTLER STREET



### DOUGLAS STREET



## Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

### Photo Log

**Photo 1 –**

Representative view of the GW-2 intermediate well being installed utilizing augers.





## Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

**Photo 2 –**

Additional photo of  
the GW-2  
intermediate well  
being installed



12/5/22  
11:32



## Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

**Photo 3 -**

Representative photo of the GW-2 intermediate well completed and adjacent, the GW-2 (shallow),

**Photo 4-**

Representative view of GW-4 low flow sample collection.



**UPWIND Air Monitor**

251 Douglass Street, Brooklyn, NY



**IMPACT ENVIRONMENTAL** | 170 Keyland Court | Bohemia | New York| 07071 | 631.269.8800

Instrument Name                   DustTrak II  
 Model Number                       8530  
 Serial Number                      8530111721  
 Firmware Version                  3.1  
 Calibration Date                 8/17/2021  
 Test Name                         MANUAL\_043  
 Test Start Time                  7:38:50 AM  
 Test Start Date                  12/5/2022  
 Test Length [D:H:M]             0:06:09  
 Test Interval [M:S]             1:00  
 Mass Average [mg/m<sup>3</sup>]       0.028  
 Mass Minimum [mg/m<sup>3</sup>]       0.014  
 Mass Maximum [mg/m<sup>3</sup>]       0.058  
 Mass TWA [mg/m<sup>3</sup>]           0.022  
 Photometric User Cal            1  
 Flow User Cal                   0  
 Errors  
 Number of Samples               369

| Elapsed Time [s] | time       | Mass [mg] | Alarms | Errors |
|------------------|------------|-----------|--------|--------|
| 0                | 7:38:50 AM |           |        |        |
| 60               | 7:39:50 AM | 0.037     |        |        |
| 120              | 7:40:50 AM | 0.035     |        |        |
| 180              | 7:41:50 AM | 0.035     |        |        |
| 240              | 7:42:50 AM | 0.035     |        |        |
| 300              | 7:43:50 AM | 0.034     |        |        |
| 360              | 7:44:50 AM | 0.034     |        |        |
| 420              | 7:45:50 AM | 0.034     |        |        |
| 480              | 7:46:50 AM | 0.034     |        |        |
| 540              | 7:47:50 AM | 0.034     |        |        |
| 600              | 7:48:50 AM | 0.033     |        |        |
| 660              | 7:49:50 AM | 0.034     |        |        |
| 720              | 7:50:50 AM | 0.033     |        |        |
| 780              | 7:51:50 AM | 0.034     |        |        |
| 840              | 7:52:50 AM | 0.034     |        |        |
| 900              | 7:53:50 AM | 0.034     |        |        |
| 960              | 7:54:50 AM | 0.034     |        |        |
| 1020             | 7:55:50 AM | 0.034     |        |        |
| 1080             | 7:56:50 AM | 0.034     |        |        |
| 1140             | 7:57:50 AM | 0.035     |        |        |
| 1200             | 7:58:50 AM | 0.035     |        |        |
| 1260             | 7:59:50 AM | 0.035     |        |        |
| 1320             | 8:00:50 AM | 0.034     |        |        |
| 1380             | 8:01:50 AM | 0.035     |        |        |
| 1440             | 8:02:50 AM | 0.035     |        |        |
| 1500             | 8:03:50 AM | 0.035     |        |        |
| 1560             | 8:04:50 AM | 0.036     |        |        |

|      |            |       |
|------|------------|-------|
| 1620 | 8:05:50 AM | 0.036 |
| 1680 | 8:06:50 AM | 0.038 |
| 1740 | 8:07:50 AM | 0.037 |
| 1800 | 8:08:50 AM | 0.036 |
| 1860 | 8:09:50 AM | 0.035 |
| 1920 | 8:10:50 AM | 0.035 |
| 1980 | 8:11:50 AM | 0.035 |
| 2040 | 8:12:50 AM | 0.035 |
| 2100 | 8:13:50 AM | 0.036 |
| 2160 | 8:14:50 AM | 0.036 |
| 2220 | 8:15:50 AM | 0.037 |
| 2280 | 8:16:50 AM | 0.036 |
| 2340 | 8:17:50 AM | 0.036 |
| 2400 | 8:18:50 AM | 0.036 |
| 2460 | 8:19:50 AM | 0.036 |
| 2520 | 8:20:50 AM | 0.037 |
| 2580 | 8:21:50 AM | 0.037 |
| 2640 | 8:22:50 AM | 0.038 |
| 2700 | 8:23:50 AM | 0.038 |
| 2760 | 8:24:50 AM | 0.038 |
| 2820 | 8:25:50 AM | 0.038 |
| 2880 | 8:26:50 AM | 0.037 |
| 2940 | 8:27:50 AM | 0.037 |
| 3000 | 8:28:50 AM | 0.037 |
| 3060 | 8:29:50 AM | 0.038 |
| 3120 | 8:30:50 AM | 0.038 |
| 3180 | 8:31:50 AM | 0.039 |
| 3240 | 8:32:50 AM | 0.039 |
| 3300 | 8:33:50 AM | 0.039 |
| 3360 | 8:34:50 AM | 0.04  |
| 3420 | 8:35:50 AM | 0.042 |
| 3480 | 8:36:50 AM | 0.042 |
| 3540 | 8:37:50 AM | 0.04  |
| 3600 | 8:38:50 AM | 0.038 |
| 3660 | 8:39:50 AM | 0.039 |
| 3720 | 8:40:50 AM | 0.041 |
| 3780 | 8:41:50 AM | 0.04  |
| 3840 | 8:42:50 AM | 0.041 |
| 3900 | 8:43:50 AM | 0.041 |
| 3960 | 8:44:50 AM | 0.042 |
| 4020 | 8:45:50 AM | 0.044 |
| 4080 | 8:46:50 AM | 0.044 |
| 4140 | 8:47:50 AM | 0.044 |
| 4200 | 8:48:50 AM | 0.045 |
| 4260 | 8:49:50 AM | 0.046 |
| 4320 | 8:50:50 AM | 0.045 |
| 4380 | 8:51:50 AM | 0.044 |

|      |            |       |
|------|------------|-------|
| 4440 | 8:52:50 AM | 0.045 |
| 4500 | 8:53:50 AM | 0.049 |
| 4560 | 8:54:50 AM | 0.048 |
| 4620 | 8:55:50 AM | 0.048 |
| 4680 | 8:56:50 AM | 0.047 |
| 4740 | 8:57:50 AM | 0.042 |
| 4800 | 8:58:50 AM | 0.044 |
| 4860 | 8:59:50 AM | 0.044 |
| 4920 | 9:00:50 AM | 0.046 |
| 4980 | 9:01:50 AM | 0.048 |
| 5040 | 9:02:50 AM | 0.051 |
| 5100 | 9:03:50 AM | 0.052 |
| 5160 | 9:04:50 AM | 0.053 |
| 5220 | 9:05:50 AM | 0.053 |
| 5280 | 9:06:50 AM | 0.053 |
| 5340 | 9:07:50 AM | 0.053 |
| 5400 | 9:08:50 AM | 0.055 |
| 5460 | 9:09:50 AM | 0.054 |
| 5520 | 9:10:50 AM | 0.052 |
| 5580 | 9:11:50 AM | 0.052 |
| 5640 | 9:12:50 AM | 0.058 |
| 5700 | 9:13:50 AM | 0.056 |
| 5760 | 9:14:50 AM | 0.056 |
| 5820 | 9:15:50 AM | 0.054 |
| 5880 | 9:16:50 AM | 0.054 |
| 5940 | 9:17:50 AM | 0.053 |
| 6000 | 9:18:50 AM | 0.053 |
| 6060 | 9:19:50 AM | 0.05  |
| 6120 | 9:20:50 AM | 0.049 |
| 6180 | 9:21:50 AM | 0.047 |
| 6240 | 9:22:50 AM | 0.043 |
| 6300 | 9:23:50 AM | 0.043 |
| 6360 | 9:24:50 AM | 0.042 |
| 6420 | 9:25:50 AM | 0.043 |
| 6480 | 9:26:50 AM | 0.046 |
| 6540 | 9:27:50 AM | 0.045 |
| 6600 | 9:28:50 AM | 0.044 |
| 6660 | 9:29:50 AM | 0.042 |
| 6720 | 9:30:50 AM | 0.042 |
| 6780 | 9:31:50 AM | 0.039 |
| 6840 | 9:32:50 AM | 0.035 |
| 6900 | 9:33:50 AM | 0.034 |
| 6960 | 9:34:50 AM | 0.034 |
| 7020 | 9:35:50 AM | 0.033 |
| 7080 | 9:36:50 AM | 0.032 |
| 7140 | 9:37:50 AM | 0.032 |
| 7200 | 9:38:50 AM | 0.032 |

|       |             |       |
|-------|-------------|-------|
| 7260  | 9:39:50 AM  | 0.033 |
| 7320  | 9:40:50 AM  | 0.033 |
| 7380  | 9:41:50 AM  | 0.032 |
| 7440  | 9:42:50 AM  | 0.033 |
| 7500  | 9:43:50 AM  | 0.033 |
| 7560  | 9:44:50 AM  | 0.032 |
| 7620  | 9:45:50 AM  | 0.031 |
| 7680  | 9:46:50 AM  | 0.033 |
| 7740  | 9:47:50 AM  | 0.034 |
| 7800  | 9:48:50 AM  | 0.035 |
| 7860  | 9:49:50 AM  | 0.035 |
| 7920  | 9:50:50 AM  | 0.034 |
| 7980  | 9:51:50 AM  | 0.036 |
| 8040  | 9:52:50 AM  | 0.036 |
| 8100  | 9:53:50 AM  | 0.036 |
| 8160  | 9:54:50 AM  | 0.035 |
| 8220  | 9:55:50 AM  | 0.038 |
| 8280  | 9:56:50 AM  | 0.041 |
| 8340  | 9:57:50 AM  | 0.04  |
| 8400  | 9:58:50 AM  | 0.036 |
| 8460  | 9:59:50 AM  | 0.033 |
| 8520  | 10:00:50 AM | 0.034 |
| 8580  | 10:01:50 AM | 0.036 |
| 8640  | 10:02:50 AM | 0.04  |
| 8700  | 10:03:50 AM | 0.039 |
| 8760  | 10:04:50 AM | 0.037 |
| 8820  | 10:05:50 AM | 0.036 |
| 8880  | 10:06:50 AM | 0.036 |
| 8940  | 10:07:50 AM | 0.037 |
| 9000  | 10:08:50 AM | 0.041 |
| 9060  | 10:09:50 AM | 0.044 |
| 9120  | 10:10:50 AM | 0.045 |
| 9180  | 10:11:50 AM | 0.042 |
| 9240  | 10:12:50 AM | 0.041 |
| 9300  | 10:13:50 AM | 0.044 |
| 9360  | 10:14:50 AM | 0.042 |
| 9420  | 10:15:50 AM | 0.04  |
| 9480  | 10:16:50 AM | 0.039 |
| 9540  | 10:17:50 AM | 0.039 |
| 9600  | 10:18:50 AM | 0.039 |
| 9660  | 10:19:50 AM | 0.038 |
| 9720  | 10:20:50 AM | 0.039 |
| 9780  | 10:21:50 AM | 0.04  |
| 9840  | 10:22:50 AM | 0.039 |
| 9900  | 10:23:50 AM | 0.039 |
| 9960  | 10:24:50 AM | 0.037 |
| 10020 | 10:25:50 AM | 0.036 |

|       |             |       |
|-------|-------------|-------|
| 10080 | 10:26:50 AM | 0.035 |
| 10140 | 10:27:50 AM | 0.041 |
| 10200 | 10:28:50 AM | 0.043 |
| 10260 | 10:29:50 AM | 0.035 |
| 10320 | 10:30:50 AM | 0.035 |
| 10380 | 10:31:50 AM | 0.035 |
| 10440 | 10:32:50 AM | 0.036 |
| 10500 | 10:33:50 AM | 0.037 |
| 10560 | 10:34:50 AM | 0.038 |
| 10620 | 10:35:50 AM | 0.04  |
| 10680 | 10:36:50 AM | 0.038 |
| 10740 | 10:37:50 AM | 0.034 |
| 10800 | 10:38:50 AM | 0.026 |
| 10860 | 10:39:50 AM | 0.022 |
| 10920 | 10:40:50 AM | 0.022 |
| 10980 | 10:41:50 AM | 0.021 |
| 11040 | 10:42:50 AM | 0.022 |
| 11100 | 10:43:50 AM | 0.021 |
| 11160 | 10:44:50 AM | 0.021 |
| 11220 | 10:45:50 AM | 0.021 |
| 11280 | 10:46:50 AM | 0.021 |
| 11340 | 10:47:50 AM | 0.021 |
| 11400 | 10:48:50 AM | 0.022 |
| 11460 | 10:49:50 AM | 0.021 |
| 11520 | 10:50:50 AM | 0.021 |
| 11580 | 10:51:50 AM | 0.021 |
| 11640 | 10:52:50 AM | 0.022 |
| 11700 | 10:53:50 AM | 0.021 |
| 11760 | 10:54:50 AM | 0.02  |
| 11820 | 10:55:50 AM | 0.021 |
| 11880 | 10:56:50 AM | 0.02  |
| 11940 | 10:57:50 AM | 0.019 |
| 12000 | 10:58:50 AM | 0.018 |
| 12060 | 10:59:50 AM | 0.018 |
| 12120 | 11:00:50 AM | 0.018 |
| 12180 | 11:01:50 AM | 0.019 |
| 12240 | 11:02:50 AM | 0.02  |
| 12300 | 11:03:50 AM | 0.019 |
| 12360 | 11:04:50 AM | 0.02  |
| 12420 | 11:05:50 AM | 0.019 |
| 12480 | 11:06:50 AM | 0.019 |
| 12540 | 11:07:50 AM | 0.019 |
| 12600 | 11:08:50 AM | 0.02  |
| 12660 | 11:09:50 AM | 0.02  |
| 12720 | 11:10:50 AM | 0.02  |
| 12780 | 11:11:50 AM | 0.02  |
| 12840 | 11:12:50 AM | 0.019 |

|       |             |       |
|-------|-------------|-------|
| 12900 | 11:13:50 AM | 0.018 |
| 12960 | 11:14:50 AM | 0.019 |
| 13020 | 11:15:50 AM | 0.019 |
| 13080 | 11:16:50 AM | 0.019 |
| 13140 | 11:17:50 AM | 0.019 |
| 13200 | 11:18:50 AM | 0.02  |
| 13260 | 11:19:50 AM | 0.02  |
| 13320 | 11:20:50 AM | 0.019 |
| 13380 | 11:21:50 AM | 0.019 |
| 13440 | 11:22:50 AM | 0.019 |
| 13500 | 11:23:50 AM | 0.018 |
| 13560 | 11:24:50 AM | 0.018 |
| 13620 | 11:25:50 AM | 0.018 |
| 13680 | 11:26:50 AM | 0.017 |
| 13740 | 11:27:50 AM | 0.017 |
| 13800 | 11:28:50 AM | 0.024 |
| 13860 | 11:29:50 AM | 0.02  |
| 13920 | 11:30:50 AM | 0.022 |
| 13980 | 11:31:50 AM | 0.022 |
| 14040 | 11:32:50 AM | 0.021 |
| 14100 | 11:33:50 AM | 0.019 |
| 14160 | 11:34:50 AM | 0.019 |
| 14220 | 11:35:50 AM | 0.02  |
| 14280 | 11:36:50 AM | 0.019 |
| 14340 | 11:37:50 AM | 0.019 |
| 14400 | 11:38:50 AM | 0.02  |
| 14460 | 11:39:50 AM | 0.018 |
| 14520 | 11:40:50 AM | 0.017 |
| 14580 | 11:41:50 AM | 0.018 |
| 14640 | 11:42:50 AM | 0.018 |
| 14700 | 11:43:50 AM | 0.018 |
| 14760 | 11:44:50 AM | 0.018 |
| 14820 | 11:45:50 AM | 0.019 |
| 14880 | 11:46:50 AM | 0.021 |
| 14940 | 11:47:50 AM | 0.019 |
| 15000 | 11:48:50 AM | 0.018 |
| 15060 | 11:49:50 AM | 0.018 |
| 15120 | 11:50:50 AM | 0.018 |
| 15180 | 11:51:50 AM | 0.017 |
| 15240 | 11:52:50 AM | 0.018 |
| 15300 | 11:53:50 AM | 0.018 |
| 15360 | 11:54:50 AM | 0.018 |
| 15420 | 11:55:50 AM | 0.017 |
| 15480 | 11:56:50 AM | 0.017 |
| 15540 | 11:57:50 AM | 0.016 |
| 15600 | 11:58:50 AM | 0.015 |
| 15660 | 11:59:50 AM | 0.016 |

|       |             |       |
|-------|-------------|-------|
| 15720 | 12:00:50 PM | 0.015 |
| 15780 | 12:01:50 PM | 0.015 |
| 15840 | 12:02:50 PM | 0.016 |
| 15900 | 12:03:50 PM | 0.016 |
| 15960 | 12:04:50 PM | 0.016 |
| 16020 | 12:05:50 PM | 0.016 |
| 16080 | 12:06:50 PM | 0.016 |
| 16140 | 12:07:50 PM | 0.016 |
| 16200 | 12:08:50 PM | 0.015 |
| 16260 | 12:09:50 PM | 0.015 |
| 16320 | 12:10:50 PM | 0.015 |
| 16380 | 12:11:50 PM | 0.016 |
| 16440 | 12:12:50 PM | 0.016 |
| 16500 | 12:13:50 PM | 0.016 |
| 16560 | 12:14:50 PM | 0.017 |
| 16620 | 12:15:50 PM | 0.015 |
| 16680 | 12:16:50 PM | 0.014 |
| 16740 | 12:17:50 PM | 0.015 |
| 16800 | 12:18:50 PM | 0.014 |
| 16860 | 12:19:50 PM | 0.014 |
| 16920 | 12:20:50 PM | 0.015 |
| 16980 | 12:21:50 PM | 0.017 |
| 17040 | 12:22:50 PM | 0.017 |
| 17100 | 12:23:50 PM | 0.016 |
| 17160 | 12:24:50 PM | 0.018 |
| 17220 | 12:25:50 PM | 0.016 |
| 17280 | 12:26:50 PM | 0.017 |
| 17340 | 12:27:50 PM | 0.016 |
| 17400 | 12:28:50 PM | 0.018 |
| 17460 | 12:29:50 PM | 0.015 |
| 17520 | 12:30:50 PM | 0.015 |
| 17580 | 12:31:50 PM | 0.015 |
| 17640 | 12:32:50 PM | 0.014 |
| 17700 | 12:33:50 PM | 0.015 |
| 17760 | 12:34:50 PM | 0.016 |
| 17820 | 12:35:50 PM | 0.016 |
| 17880 | 12:36:50 PM | 0.017 |
| 17940 | 12:37:50 PM | 0.018 |
| 18000 | 12:38:50 PM | 0.016 |
| 18060 | 12:39:50 PM | 0.016 |
| 18120 | 12:40:50 PM | 0.016 |
| 18180 | 12:41:50 PM | 0.015 |
| 18240 | 12:42:50 PM | 0.015 |
| 18300 | 12:43:50 PM | 0.015 |
| 18360 | 12:44:50 PM | 0.015 |
| 18420 | 12:45:50 PM | 0.015 |
| 18480 | 12:46:50 PM | 0.015 |

|       |             |       |
|-------|-------------|-------|
| 18540 | 12:47:50 PM | 0.015 |
| 18600 | 12:48:50 PM | 0.016 |
| 18660 | 12:49:50 PM | 0.014 |
| 18720 | 12:50:50 PM | 0.014 |
| 18780 | 12:51:50 PM | 0.014 |
| 18840 | 12:52:50 PM | 0.015 |
| 18900 | 12:53:50 PM | 0.015 |
| 18960 | 12:54:50 PM | 0.015 |
| 19020 | 12:55:50 PM | 0.015 |
| 19080 | 12:56:50 PM | 0.015 |
| 19140 | 12:57:50 PM | 0.015 |
| 19200 | 12:58:50 PM | 0.014 |
| 19260 | 12:59:50 PM | 0.019 |
| 19320 | 1:00:50 PM  | 0.019 |
| 19380 | 1:01:50 PM  | 0.024 |
| 19440 | 1:02:50 PM  | 0.016 |
| 19500 | 1:03:50 PM  | 0.016 |
| 19560 | 1:04:50 PM  | 0.016 |
| 19620 | 1:05:50 PM  | 0.015 |
| 19680 | 1:06:50 PM  | 0.016 |
| 19740 | 1:07:50 PM  | 0.017 |
| 19800 | 1:08:50 PM  | 0.016 |
| 19860 | 1:09:50 PM  | 0.015 |
| 19920 | 1:10:50 PM  | 0.015 |
| 19980 | 1:11:50 PM  | 0.015 |
| 20040 | 1:12:50 PM  | 0.016 |
| 20100 | 1:13:50 PM  | 0.015 |
| 20160 | 1:14:50 PM  | 0.014 |
| 20220 | 1:15:50 PM  | 0.015 |
| 20280 | 1:16:50 PM  | 0.015 |
| 20340 | 1:17:50 PM  | 0.015 |
| 20400 | 1:18:50 PM  | 0.015 |
| 20460 | 1:19:50 PM  | 0.016 |
| 20520 | 1:20:50 PM  | 0.017 |
| 20580 | 1:21:50 PM  | 0.016 |
| 20640 | 1:22:50 PM  | 0.018 |
| 20700 | 1:23:50 PM  | 0.017 |
| 20760 | 1:24:50 PM  | 0.016 |
| 20820 | 1:25:50 PM  | 0.018 |
| 20880 | 1:26:50 PM  | 0.018 |
| 20940 | 1:27:50 PM  | 0.017 |
| 21000 | 1:28:50 PM  | 0.018 |
| 21060 | 1:29:50 PM  | 0.018 |
| 21120 | 1:30:50 PM  | 0.017 |
| 21180 | 1:31:50 PM  | 0.017 |
| 21240 | 1:32:50 PM  | 0.018 |
| 21300 | 1:33:50 PM  | 0.018 |

|       |            |       |
|-------|------------|-------|
| 21360 | 1:34:50 PM | 0.018 |
| 21420 | 1:35:50 PM | 0.02  |
| 21480 | 1:36:50 PM | 0.017 |
| 21540 | 1:37:50 PM | 0.017 |
| 21600 | 1:38:50 PM | 0.018 |
| 21660 | 1:39:50 PM | 0.019 |
| 21720 | 1:40:50 PM | 0.019 |
| 21780 | 1:41:50 PM | 0.019 |
| 21840 | 1:42:50 PM | 0.019 |
| 21900 | 1:43:50 PM | 0.019 |
| 21960 | 1:44:50 PM | 0.019 |
| 22020 | 1:45:50 PM | 0.018 |
| 22080 | 1:46:50 PM | 0.019 |
| 22140 | 1:47:50 PM | 0.018 |

| Device Serial No | Log Time        | Log Type | Log Interval | Sensor 1 T | Sensor 1 D | Sensor 1 Serial Number |
|------------------|-----------------|----------|--------------|------------|------------|------------------------|
| 592-915354       | 12/5/2022 13:48 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 13:33 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 13:18 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 13:03 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 12:48 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 12:33 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 12:18 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 12:03 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 11:48 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 11:33 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 11:18 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 11:03 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 10:48 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 10:33 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 10:18 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 10:03 | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 9:48  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 9:33  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 9:18  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 9:03  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 8:48  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 8:33  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 8:18  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 8:03  | Readings | PID          |            |            | SC23030264W9           |
| 592-915354       | 12/5/2022 7:48  | CONFIG   | 900          | PID        | ppm        | SC23030264W9           |

|        | Sensor 1 S | Sensor 1 G | Sensor 1 A | Sensor 1 N | Sensor 1 M | Sensor 1 S' | Sensor 1 T' | Sensor 1 L | Sensor 1 S | Sensor 1 S |
|--------|------------|------------|------------|------------|------------|-------------|-------------|------------|------------|------------|
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |
| Normal | 0          | 0          | 0          | 0          | 0          | 0           | 0           | 0          | 0          | 0          |

# #####

100

1000

Sensor 1 H Sensor 1 L Sensor 1 S Sensor 1 T Sensor 1 O Sensor 1 M Sensor 1 C Unit Status Running M Log Start T

25 5 25 10 15000 Isobutylen 1 Hygiene M Manual

Diagnostic Stop Reasc User Id Site Id Record Nu Session Sta Session Stc Firmware Version

Normal M( Power Dov 1 RAE00000 24 ##### ##### V2.22A

**DOWNTWIND Air Monitor**

251 Douglass Street, Brooklyn, NY



**IMPACT ENVIRONMENTAL** | 170 Keyland Court | Bohemia | New York| 07071 | 631.269.8800

Instrument Name                   DustTrak II  
 Model Number                       8530  
 Serial Number                      8530173315  
 Firmware Version                  3.1  
 Calibration Date                 8/11/2022  
 Test Name                         MANUAL\_041  
 Test Start Time                  7:38:22 AM  
 Test Start Date                  12/5/2022  
 Test Length [D:H:M]             0:06:13  
 Test Interval [M:S]             1:00  
 Mass Average [mg/m<sup>3</sup>]       0.033  
 Mass Minimum [mg/m<sup>3</sup>]       0.014  
 Mass Maximum [mg/m<sup>3</sup>]       0.307  
 Mass TWA [mg/m<sup>3</sup>]           0.025  
 Photometric User Cal           1  
 Flow User Cal                   0  
 Errors  
 Number of Samples               373

| Elapsed Time [s] | time       | Mass [mg] | Alarms | Errors |
|------------------|------------|-----------|--------|--------|
| 0                | 7:38:22 AM |           |        |        |
| 60               | 7:39:22 AM | 0.307     |        |        |
| 120              | 7:40:22 AM | 0.043     |        |        |
| 180              | 7:41:22 AM | 0.042     |        |        |
| 240              | 7:42:22 AM | 0.04      |        |        |
| 300              | 7:43:22 AM | 0.039     |        |        |
| 360              | 7:44:22 AM | 0.039     |        |        |
| 420              | 7:45:22 AM | 0.043     |        |        |
| 480              | 7:46:22 AM | 0.04      |        |        |
| 540              | 7:47:22 AM | 0.04      |        |        |
| 600              | 7:48:22 AM | 0.048     |        |        |
| 660              | 7:49:22 AM | 0.04      |        |        |
| 720              | 7:50:22 AM | 0.039     |        |        |
| 780              | 7:51:22 AM | 0.041     |        |        |
| 840              | 7:52:22 AM | 0.04      |        |        |
| 900              | 7:53:22 AM | 0.04      |        |        |
| 960              | 7:54:22 AM | 0.041     |        |        |
| 1020             | 7:55:22 AM | 0.041     |        |        |
| 1080             | 7:56:22 AM | 0.041     |        |        |
| 1140             | 7:57:22 AM | 0.04      |        |        |
| 1200             | 7:58:22 AM | 0.041     |        |        |
| 1260             | 7:59:22 AM | 0.041     |        |        |
| 1320             | 8:00:22 AM | 0.041     |        |        |
| 1380             | 8:01:22 AM | 0.041     |        |        |
| 1440             | 8:02:22 AM | 0.042     |        |        |
| 1500             | 8:03:22 AM | 0.042     |        |        |
| 1560             | 8:04:22 AM | 0.042     |        |        |

|      |            |       |
|------|------------|-------|
| 1620 | 8:05:22 AM | 0.042 |
| 1680 | 8:06:22 AM | 0.042 |
| 1740 | 8:07:22 AM | 0.043 |
| 1800 | 8:08:22 AM | 0.043 |
| 1860 | 8:09:22 AM | 0.043 |
| 1920 | 8:10:22 AM | 0.044 |
| 1980 | 8:11:22 AM | 0.044 |
| 2040 | 8:12:22 AM | 0.043 |
| 2100 | 8:13:22 AM | 0.043 |
| 2160 | 8:14:22 AM | 0.042 |
| 2220 | 8:15:22 AM | 0.042 |
| 2280 | 8:16:22 AM | 0.042 |
| 2340 | 8:17:22 AM | 0.042 |
| 2400 | 8:18:22 AM | 0.043 |
| 2460 | 8:19:22 AM | 0.044 |
| 2520 | 8:20:22 AM | 0.043 |
| 2580 | 8:21:22 AM | 0.042 |
| 2640 | 8:22:22 AM | 0.043 |
| 2700 | 8:23:22 AM | 0.045 |
| 2760 | 8:24:22 AM | 0.044 |
| 2820 | 8:25:22 AM | 0.043 |
| 2880 | 8:26:22 AM | 0.044 |
| 2940 | 8:27:22 AM | 0.044 |
| 3000 | 8:28:22 AM | 0.045 |
| 3060 | 8:29:22 AM | 0.045 |
| 3120 | 8:30:22 AM | 0.044 |
| 3180 | 8:31:22 AM | 0.044 |
| 3240 | 8:32:22 AM | 0.043 |
| 3300 | 8:33:22 AM | 0.045 |
| 3360 | 8:34:22 AM | 0.044 |
| 3420 | 8:35:22 AM | 0.045 |
| 3480 | 8:36:22 AM | 0.046 |
| 3540 | 8:37:22 AM | 0.046 |
| 3600 | 8:38:22 AM | 0.046 |
| 3660 | 8:39:22 AM | 0.048 |
| 3720 | 8:40:22 AM | 0.05  |
| 3780 | 8:41:22 AM | 0.048 |
| 3840 | 8:42:22 AM | 0.043 |
| 3900 | 8:43:22 AM | 0.047 |
| 3960 | 8:44:22 AM | 0.047 |
| 4020 | 8:45:22 AM | 0.048 |
| 4080 | 8:46:22 AM | 0.048 |
| 4140 | 8:47:22 AM | 0.049 |
| 4200 | 8:48:22 AM | 0.049 |
| 4260 | 8:49:22 AM | 0.051 |
| 4320 | 8:50:22 AM | 0.051 |
| 4380 | 8:51:22 AM | 0.051 |

|      |            |       |
|------|------------|-------|
| 4440 | 8:52:22 AM | 0.053 |
| 4500 | 8:53:22 AM | 0.052 |
| 4560 | 8:54:22 AM | 0.053 |
| 4620 | 8:55:22 AM | 0.052 |
| 4680 | 8:56:22 AM | 0.051 |
| 4740 | 8:57:22 AM | 0.054 |
| 4800 | 8:58:22 AM | 0.055 |
| 4860 | 8:59:22 AM | 0.054 |
| 4920 | 9:00:22 AM | 0.055 |
| 4980 | 9:01:22 AM | 0.051 |
| 5040 | 9:02:22 AM | 0.052 |
| 5100 | 9:03:22 AM | 0.053 |
| 5160 | 9:04:22 AM | 0.054 |
| 5220 | 9:05:22 AM | 0.056 |
| 5280 | 9:06:22 AM | 0.059 |
| 5340 | 9:07:22 AM | 0.06  |
| 5400 | 9:08:22 AM | 0.062 |
| 5460 | 9:09:22 AM | 0.063 |
| 5520 | 9:10:22 AM | 0.062 |
| 5580 | 9:11:22 AM | 0.075 |
| 5640 | 9:12:22 AM | 0.063 |
| 5700 | 9:13:22 AM | 0.064 |
| 5760 | 9:14:22 AM | 0.062 |
| 5820 | 9:15:22 AM | 0.062 |
| 5880 | 9:16:22 AM | 0.066 |
| 5940 | 9:17:22 AM | 0.069 |
| 6000 | 9:18:22 AM | 0.065 |
| 6060 | 9:19:22 AM | 0.064 |
| 6120 | 9:20:22 AM | 0.065 |
| 6180 | 9:21:22 AM | 0.062 |
| 6240 | 9:22:22 AM | 0.064 |
| 6300 | 9:23:22 AM | 0.061 |
| 6360 | 9:24:22 AM | 0.059 |
| 6420 | 9:25:22 AM | 0.052 |
| 6480 | 9:26:22 AM | 0.053 |
| 6540 | 9:27:22 AM | 0.049 |
| 6600 | 9:28:22 AM | 0.049 |
| 6660 | 9:29:22 AM | 0.049 |
| 6720 | 9:30:22 AM | 0.053 |
| 6780 | 9:31:22 AM | 0.053 |
| 6840 | 9:32:22 AM | 0.051 |
| 6900 | 9:33:22 AM | 0.05  |
| 6960 | 9:34:22 AM | 0.05  |
| 7020 | 9:35:22 AM | 0.05  |
| 7080 | 9:36:22 AM | 0.043 |
| 7140 | 9:37:22 AM | 0.04  |
| 7200 | 9:38:22 AM | 0.04  |

|       |             |       |
|-------|-------------|-------|
| 7260  | 9:39:22 AM  | 0.039 |
| 7320  | 9:40:22 AM  | 0.038 |
| 7380  | 9:41:22 AM  | 0.04  |
| 7440  | 9:42:22 AM  | 0.038 |
| 7500  | 9:43:22 AM  | 0.037 |
| 7560  | 9:44:22 AM  | 0.038 |
| 7620  | 9:45:22 AM  | 0.036 |
| 7680  | 9:46:22 AM  | 0.037 |
| 7740  | 9:47:22 AM  | 0.039 |
| 7800  | 9:48:22 AM  | 0.037 |
| 7860  | 9:49:22 AM  | 0.036 |
| 7920  | 9:50:22 AM  | 0.037 |
| 7980  | 9:51:22 AM  | 0.039 |
| 8040  | 9:52:22 AM  | 0.04  |
| 8100  | 9:53:22 AM  | 0.041 |
| 8160  | 9:54:22 AM  | 0.04  |
| 8220  | 9:55:22 AM  | 0.041 |
| 8280  | 9:56:22 AM  | 0.045 |
| 8340  | 9:57:22 AM  | 0.04  |
| 8400  | 9:58:22 AM  | 0.038 |
| 8460  | 9:59:22 AM  | 0.043 |
| 8520  | 10:00:22 AM | 0.046 |
| 8580  | 10:01:22 AM | 0.046 |
| 8640  | 10:02:22 AM | 0.042 |
| 8700  | 10:03:22 AM | 0.038 |
| 8760  | 10:04:22 AM | 0.039 |
| 8820  | 10:05:22 AM | 0.041 |
| 8880  | 10:06:22 AM | 0.045 |
| 8940  | 10:07:22 AM | 0.045 |
| 9000  | 10:08:22 AM | 0.042 |
| 9060  | 10:09:22 AM | 0.041 |
| 9120  | 10:10:22 AM | 0.042 |
| 9180  | 10:11:22 AM | 0.043 |
| 9240  | 10:12:22 AM | 0.045 |
| 9300  | 10:13:22 AM | 0.046 |
| 9360  | 10:14:22 AM | 0.053 |
| 9420  | 10:15:22 AM | 0.05  |
| 9480  | 10:16:22 AM | 0.048 |
| 9540  | 10:17:22 AM | 0.05  |
| 9600  | 10:18:22 AM | 0.048 |
| 9660  | 10:19:22 AM | 0.046 |
| 9720  | 10:20:22 AM | 0.043 |
| 9780  | 10:21:22 AM | 0.044 |
| 9840  | 10:22:22 AM | 0.045 |
| 9900  | 10:23:22 AM | 0.044 |
| 9960  | 10:24:22 AM | 0.043 |
| 10020 | 10:25:22 AM | 0.045 |

|       |             |       |
|-------|-------------|-------|
| 10080 | 10:26:22 AM | 0.044 |
| 10140 | 10:27:22 AM | 0.043 |
| 10200 | 10:28:22 AM | 0.042 |
| 10260 | 10:29:22 AM | 0.04  |
| 10320 | 10:30:22 AM | 0.04  |
| 10380 | 10:31:22 AM | 0.041 |
| 10440 | 10:32:22 AM | 0.049 |
| 10500 | 10:33:22 AM | 0.042 |
| 10560 | 10:34:22 AM | 0.037 |
| 10620 | 10:35:22 AM | 0.038 |
| 10680 | 10:36:22 AM | 0.039 |
| 10740 | 10:37:22 AM | 0.04  |
| 10800 | 10:38:22 AM | 0.042 |
| 10860 | 10:39:22 AM | 0.042 |
| 10920 | 10:40:22 AM | 0.042 |
| 10980 | 10:41:22 AM | 0.038 |
| 11040 | 10:42:22 AM | 0.034 |
| 11100 | 10:43:22 AM | 0.024 |
| 11160 | 10:44:22 AM | 0.024 |
| 11220 | 10:45:22 AM | 0.024 |
| 11280 | 10:46:22 AM | 0.024 |
| 11340 | 10:47:22 AM | 0.024 |
| 11400 | 10:48:22 AM | 0.024 |
| 11460 | 10:49:22 AM | 0.023 |
| 11520 | 10:50:22 AM | 0.023 |
| 11580 | 10:51:22 AM | 0.023 |
| 11640 | 10:52:22 AM | 0.024 |
| 11700 | 10:53:22 AM | 0.023 |
| 11760 | 10:54:22 AM | 0.023 |
| 11820 | 10:55:22 AM | 0.023 |
| 11880 | 10:56:22 AM | 0.023 |
| 11940 | 10:57:22 AM | 0.022 |
| 12000 | 10:58:22 AM | 0.021 |
| 12060 | 10:59:22 AM | 0.021 |
| 12120 | 11:00:22 AM | 0.021 |
| 12180 | 11:01:22 AM | 0.019 |
| 12240 | 11:02:22 AM | 0.019 |
| 12300 | 11:03:22 AM | 0.019 |
| 12360 | 11:04:22 AM | 0.019 |
| 12420 | 11:05:22 AM | 0.02  |
| 12480 | 11:06:22 AM | 0.02  |
| 12540 | 11:07:22 AM | 0.021 |
| 12600 | 11:08:22 AM | 0.021 |
| 12660 | 11:09:22 AM | 0.021 |
| 12720 | 11:10:22 AM | 0.02  |
| 12780 | 11:11:22 AM | 0.021 |
| 12840 | 11:12:22 AM | 0.021 |

|       |             |       |
|-------|-------------|-------|
| 12900 | 11:13:22 AM | 0.02  |
| 12960 | 11:14:22 AM | 0.021 |
| 13020 | 11:15:22 AM | 0.022 |
| 13080 | 11:16:22 AM | 0.021 |
| 13140 | 11:17:22 AM | 0.019 |
| 13200 | 11:18:22 AM | 0.02  |
| 13260 | 11:19:22 AM | 0.02  |
| 13320 | 11:20:22 AM | 0.02  |
| 13380 | 11:21:22 AM | 0.02  |
| 13440 | 11:22:22 AM | 0.02  |
| 13500 | 11:23:22 AM | 0.021 |
| 13560 | 11:24:22 AM | 0.02  |
| 13620 | 11:25:22 AM | 0.019 |
| 13680 | 11:26:22 AM | 0.02  |
| 13740 | 11:27:22 AM | 0.02  |
| 13800 | 11:28:22 AM | 0.018 |
| 13860 | 11:29:22 AM | 0.018 |
| 13920 | 11:30:22 AM | 0.017 |
| 13980 | 11:31:22 AM | 0.017 |
| 14040 | 11:32:22 AM | 0.019 |
| 14100 | 11:33:22 AM | 0.018 |
| 14160 | 11:34:22 AM | 0.021 |
| 14220 | 11:35:22 AM | 0.022 |
| 14280 | 11:36:22 AM | 0.02  |
| 14340 | 11:37:22 AM | 0.019 |
| 14400 | 11:38:22 AM | 0.018 |
| 14460 | 11:39:22 AM | 0.019 |
| 14520 | 11:40:22 AM | 0.019 |
| 14580 | 11:41:22 AM | 0.019 |
| 14640 | 11:42:22 AM | 0.021 |
| 14700 | 11:43:22 AM | 0.018 |
| 14760 | 11:44:22 AM | 0.02  |
| 14820 | 11:45:22 AM | 0.017 |
| 14880 | 11:46:22 AM | 0.018 |
| 14940 | 11:47:22 AM | 0.018 |
| 15000 | 11:48:22 AM | 0.017 |
| 15060 | 11:49:22 AM | 0.019 |
| 15120 | 11:50:22 AM | 0.021 |
| 15180 | 11:51:22 AM | 0.02  |
| 15240 | 11:52:22 AM | 0.018 |
| 15300 | 11:53:22 AM | 0.018 |
| 15360 | 11:54:22 AM | 0.018 |
| 15420 | 11:55:22 AM | 0.018 |
| 15480 | 11:56:22 AM | 0.018 |
| 15540 | 11:57:22 AM | 0.018 |
| 15600 | 11:58:22 AM | 0.018 |
| 15660 | 11:59:22 AM | 0.017 |

|       |             |       |
|-------|-------------|-------|
| 15720 | 12:00:22 PM | 0.017 |
| 15780 | 12:01:22 PM | 0.017 |
| 15840 | 12:02:22 PM | 0.015 |
| 15900 | 12:03:22 PM | 0.016 |
| 15960 | 12:04:22 PM | 0.016 |
| 16020 | 12:05:22 PM | 0.015 |
| 16080 | 12:06:22 PM | 0.016 |
| 16140 | 12:07:22 PM | 0.017 |
| 16200 | 12:08:22 PM | 0.016 |
| 16260 | 12:09:22 PM | 0.016 |
| 16320 | 12:10:22 PM | 0.017 |
| 16380 | 12:11:22 PM | 0.016 |
| 16440 | 12:12:22 PM | 0.016 |
| 16500 | 12:13:22 PM | 0.015 |
| 16560 | 12:14:22 PM | 0.016 |
| 16620 | 12:15:22 PM | 0.016 |
| 16680 | 12:16:22 PM | 0.017 |
| 16740 | 12:17:22 PM | 0.016 |
| 16800 | 12:18:22 PM | 0.017 |
| 16860 | 12:19:22 PM | 0.016 |
| 16920 | 12:20:22 PM | 0.014 |
| 16980 | 12:21:22 PM | 0.015 |
| 17040 | 12:22:22 PM | 0.014 |
| 17100 | 12:23:22 PM | 0.014 |
| 17160 | 12:24:22 PM | 0.015 |
| 17220 | 12:25:22 PM | 0.018 |
| 17280 | 12:26:22 PM | 0.019 |
| 17340 | 12:27:22 PM | 0.018 |
| 17400 | 12:28:22 PM | 0.017 |
| 17460 | 12:29:22 PM | 0.017 |
| 17520 | 12:30:22 PM | 0.016 |
| 17580 | 12:31:22 PM | 0.016 |
| 17640 | 12:32:22 PM | 0.015 |
| 17700 | 12:33:22 PM | 0.015 |
| 17760 | 12:34:22 PM | 0.015 |
| 17820 | 12:35:22 PM | 0.015 |
| 17880 | 12:36:22 PM | 0.015 |
| 17940 | 12:37:22 PM | 0.015 |
| 18000 | 12:38:22 PM | 0.016 |
| 18060 | 12:39:22 PM | 0.016 |
| 18120 | 12:40:22 PM | 0.017 |
| 18180 | 12:41:22 PM | 0.017 |
| 18240 | 12:42:22 PM | 0.016 |
| 18300 | 12:43:22 PM | 0.017 |
| 18360 | 12:44:22 PM | 0.017 |
| 18420 | 12:45:22 PM | 0.016 |
| 18480 | 12:46:22 PM | 0.015 |

|       |             |       |
|-------|-------------|-------|
| 18540 | 12:47:22 PM | 0.015 |
| 18600 | 12:48:22 PM | 0.016 |
| 18660 | 12:49:22 PM | 0.016 |
| 18720 | 12:50:22 PM | 0.016 |
| 18780 | 12:51:22 PM | 0.016 |
| 18840 | 12:52:22 PM | 0.016 |
| 18900 | 12:53:22 PM | 0.016 |
| 18960 | 12:54:22 PM | 0.014 |
| 19020 | 12:55:22 PM | 0.015 |
| 19080 | 12:56:22 PM | 0.015 |
| 19140 | 12:57:22 PM | 0.016 |
| 19200 | 12:58:22 PM | 0.015 |
| 19260 | 12:59:22 PM | 0.016 |
| 19320 | 1:00:22 PM  | 0.016 |
| 19380 | 1:01:22 PM  | 0.015 |
| 19440 | 1:02:22 PM  | 0.015 |
| 19500 | 1:03:22 PM  | 0.015 |
| 19560 | 1:04:22 PM  | 0.017 |
| 19620 | 1:05:22 PM  | 0.019 |
| 19680 | 1:06:22 PM  | 0.016 |
| 19740 | 1:07:22 PM  | 0.016 |
| 19800 | 1:08:22 PM  | 0.016 |
| 19860 | 1:09:22 PM  | 0.016 |
| 19920 | 1:10:22 PM  | 0.017 |
| 19980 | 1:11:22 PM  | 0.017 |
| 20040 | 1:12:22 PM  | 0.017 |
| 20100 | 1:13:22 PM  | 0.016 |
| 20160 | 1:14:22 PM  | 0.016 |
| 20220 | 1:15:22 PM  | 0.016 |
| 20280 | 1:16:22 PM  | 0.017 |
| 20340 | 1:17:22 PM  | 0.016 |
| 20400 | 1:18:22 PM  | 0.015 |
| 20460 | 1:19:22 PM  | 0.016 |
| 20520 | 1:20:22 PM  | 0.017 |
| 20580 | 1:21:22 PM  | 0.016 |
| 20640 | 1:22:22 PM  | 0.017 |
| 20700 | 1:23:22 PM  | 0.017 |
| 20760 | 1:24:22 PM  | 0.018 |
| 20820 | 1:25:22 PM  | 0.018 |
| 20880 | 1:26:22 PM  | 0.019 |
| 20940 | 1:27:22 PM  | 0.019 |
| 21000 | 1:28:22 PM  | 0.018 |
| 21060 | 1:29:22 PM  | 0.019 |
| 21120 | 1:30:22 PM  | 0.02  |
| 21180 | 1:31:22 PM  | 0.019 |
| 21240 | 1:32:22 PM  | 0.02  |
| 21300 | 1:33:22 PM  | 0.021 |

|       |            |       |
|-------|------------|-------|
| 21360 | 1:34:22 PM | 0.02  |
| 21420 | 1:35:22 PM | 0.02  |
| 21480 | 1:36:22 PM | 0.02  |
| 21540 | 1:37:22 PM | 0.02  |
| 21600 | 1:38:22 PM | 0.02  |
| 21660 | 1:39:22 PM | 0.022 |
| 21720 | 1:40:22 PM | 0.021 |
| 21780 | 1:41:22 PM | 0.019 |
| 21840 | 1:42:22 PM | 0.02  |
| 21900 | 1:43:22 PM | 0.021 |
| 21960 | 1:44:22 PM | 0.022 |
| 22020 | 1:45:22 PM | 0.021 |
| 22080 | 1:46:22 PM | 0.022 |
| 22140 | 1:47:22 PM | 0.022 |
| 22200 | 1:48:22 PM | 0.023 |
| 22260 | 1:49:22 PM | 0.021 |
| 22320 | 1:50:22 PM | 0.023 |
| 22380 | 1:51:22 PM | 0.021 |

































Sensor 1 S Sensor 1 T Sensor 1 O Sensor 1 N Sensor 1 C Unit Status Running M Log Start T Diagnostic Stop Reasc













100        50        15000 Isobutylen        1        Hygiene M Manual        Normal Mc Power Dov

User Id    Site Id    Record Nu Session Stc Session Stc Firmware Version













1 RAE00001 372 ##### ##### V2.22A