



# Impact Environmental Engineering Geology, PLLC

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800 welcome to solid ground...  
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## DAILY STATUS REPORT-12/2/2022

Prepared By: Alex Keenan

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

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	12/2/22
Project:	251 Douglass Street, Brooklyn, NY				

<b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)  Time On: 07:00 Time Out: 14:00	<b>Personnel On Site:</b>  <b>IEEG (Environmental) –Alex Keenan</b>
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### 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;
- Soil boring GW-8 was completed to a terminal depth of 110 fbg. A third interval of GCM was observed in the 90-95 foot liner.
- Soil was screened, logged and drummed; and
- Due to odors present from the migration of off-Site GCM (coal tar from adjacent former MGP), once the GW-8 borehole was completed, BioSolve was sprayed downgradient of the borehole to mitigate odors

### Samples Collected:

- GW-8 (95’-97’)

\*Trip Blank

### Community Air Monitoring Program (CAMP)

Prestart Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_\_0.028 \_\_ mg/m<sup>3</sup> @ 07:18

High Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_0.062 mg/m<sup>3</sup> @ 8:02



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### **Problem Encountered:**

- NA

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

- Installation of intermediate/deep cluster wells at the GW-2 and GW-8 locations. Cluster wells will be screened at intervals below the deepest observation of GCM which will be determined from the advancement of the borings installed proximal to each well. He boring logs will be shared with the NYSDEC for confirmation of well screen intervals and well depths; and
- Sampling of wells: GW-2, GW-3, GW-4, GW-5, and GW-7 to be completed next week. Additionally, depending on when intermediate and deep cluster wells for GW-2 and GW-8 are installed, these MWs may be sampled 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.



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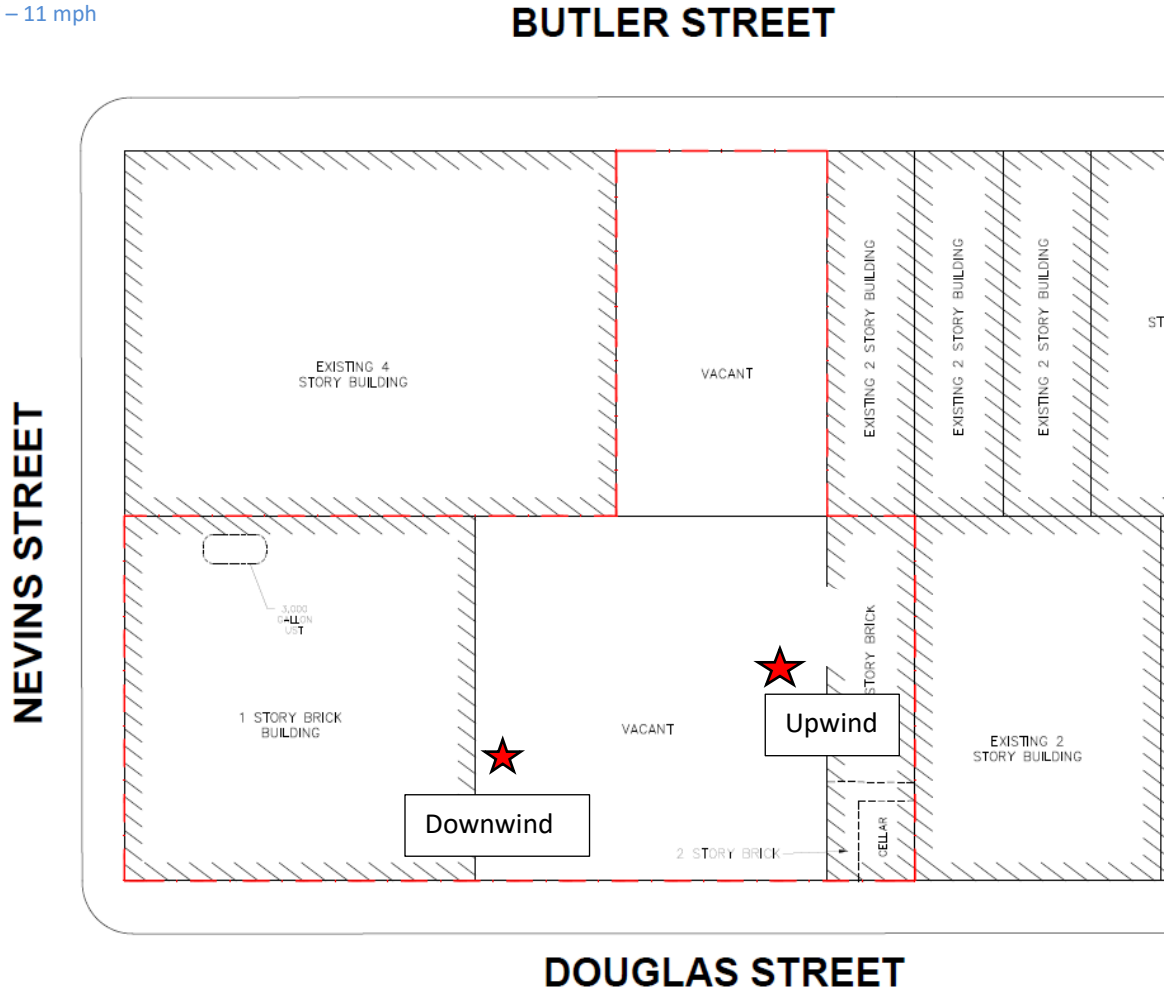
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## Site Activity Map

- ★ CAMP Locations
- ⊗ PID Screening Points

Wind Direction  
W – 11 mph





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### Photo Log

**Photo 1 –**  
Representative  
view of GCM  
observed at the  
90'-95' interval in  
GW-8.





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**Photo 2 –**  
Additional photo of  
GCM encountered  
at the 90’-95’  
interval in GW-8.



**Photo 3 -**  
Approximate  
location of GW-8  
on-Site.



## **UPWIND Air Monitor**

215 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530111721
Firmware Version	3.1
Calibration Date	8/17/2021
Test Name	MANUAL_042
Test Start Time	7:18:45 AM
Test Start Date	12/2/2022
Test Length [D:H:M]	0:06:03
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.017
Mass Minimum [mg/m3]	0.01
Mass Maximum [mg/m3]	0.062
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	363

Elapsed Time [s]		Mass [mg/l]	Alarms	Errors
0	7:18:45 AM			
60	7:19:45 AM	0.028		
120	7:20:45 AM	0.012		
180	7:21:45 AM	0.011		
240	7:22:45 AM	0.011		
300	7:23:45 AM	0.011		
360	7:24:45 AM	0.012		
420	7:25:45 AM	0.01		
480	7:26:45 AM	0.011		
540	7:27:45 AM	0.011		
600	7:28:45 AM	0.012		
660	7:29:45 AM	0.016		
720	7:30:45 AM	0.012		
780	7:31:45 AM	0.011		
840	7:32:45 AM	0.011		
900	7:33:45 AM	0.01		
960	7:34:45 AM	0.023		
1020	7:35:45 AM	0.01		
1080	7:36:45 AM	0.011		
1140	7:37:45 AM	0.012		
1200	7:38:45 AM	0.012		
1260	7:39:45 AM	0.014		
1320	7:40:45 AM	0.013		
1380	7:41:45 AM	0.013		
1440	7:42:45 AM	0.013		
1500	7:43:45 AM	0.013		
1560	7:44:45 AM	0.013		

1620	7:45:45 AM	0.013
1680	7:46:45 AM	0.014
1740	7:47:45 AM	0.014
1800	7:48:45 AM	0.014
1860	7:49:45 AM	0.014
1920	7:50:45 AM	0.013
1980	7:51:45 AM	0.013
2040	7:52:45 AM	0.013
2100	7:53:45 AM	0.013
2160	7:54:45 AM	0.012
2220	7:55:45 AM	0.012
2280	7:56:45 AM	0.013
2340	7:57:45 AM	0.028
2400	7:58:45 AM	0.047
2460	7:59:45 AM	0.015
2520	8:00:45 AM	0.016
2580	8:01:45 AM	0.017
2640	8:02:45 AM	0.062
2700	8:03:45 AM	0.028
2760	8:04:45 AM	0.021
2820	8:05:45 AM	0.018
2880	8:06:45 AM	0.015
2940	8:07:45 AM	0.014
3000	8:08:45 AM	0.014
3060	8:09:45 AM	0.014
3120	8:10:45 AM	0.022
3180	8:11:45 AM	0.02
3240	8:12:45 AM	0.021
3300	8:13:45 AM	0.016
3360	8:14:45 AM	0.018
3420	8:15:45 AM	0.02
3480	8:16:45 AM	0.016
3540	8:17:45 AM	0.019
3600	8:18:45 AM	0.026
3660	8:19:45 AM	0.022
3720	8:20:45 AM	0.019
3780	8:21:45 AM	0.019
3840	8:22:45 AM	0.025
3900	8:23:45 AM	0.022
3960	8:24:45 AM	0.024
4020	8:25:45 AM	0.022
4080	8:26:45 AM	0.027
4140	8:27:45 AM	0.027
4200	8:28:45 AM	0.022
4260	8:29:45 AM	0.02
4320	8:30:45 AM	0.021
4380	8:31:45 AM	0.03



4440	8:32:45 AM	0.021
4500	8:33:45 AM	0.021
4560	8:34:45 AM	0.019
4620	8:35:45 AM	0.019
4680	8:36:45 AM	0.019
4740	8:37:45 AM	0.019
4800	8:38:45 AM	0.018
4860	8:39:45 AM	0.018
4920	8:40:45 AM	0.018
4980	8:41:45 AM	0.019
5040	8:42:45 AM	0.019
5100	8:43:45 AM	0.02
5160	8:44:45 AM	0.022
5220	8:45:45 AM	0.021
5280	8:46:45 AM	0.02
5340	8:47:45 AM	0.02
5400	8:48:45 AM	0.019
5460	8:49:45 AM	0.02
5520	8:50:45 AM	0.02
5580	8:51:45 AM	0.023
5640	8:52:45 AM	0.024
5700	8:53:45 AM	0.026
5760	8:54:45 AM	0.037
5820	8:55:45 AM	0.022
5880	8:56:45 AM	0.022
5940	8:57:45 AM	0.022
6000	8:58:45 AM	0.022
6060	8:59:45 AM	0.022
6120	9:00:45 AM	0.023
6180	9:01:45 AM	0.024
6240	9:02:45 AM	0.024
6300	9:03:45 AM	0.024
6360	9:04:45 AM	0.026
6420	9:05:45 AM	0.026
6480	9:06:45 AM	0.025
6540	9:07:45 AM	0.025
6600	9:08:45 AM	0.026
6660	9:09:45 AM	0.026
6720	9:10:45 AM	0.026
6780	9:11:45 AM	0.026
6840	9:12:45 AM	0.025
6900	9:13:45 AM	0.024
6960	9:14:45 AM	0.023
7020	9:15:45 AM	0.021
7080	9:16:45 AM	0.019
7140	9:17:45 AM	0.019
7200	9:18:45 AM	0.019

7260	9:19:45 AM	0.019
7320	9:20:45 AM	0.02
7380	9:21:45 AM	0.02
7440	9:22:45 AM	0.02
7500	9:23:45 AM	0.023
7560	9:24:45 AM	0.024
7620	9:25:45 AM	0.024
7680	9:26:45 AM	0.02
7740	9:27:45 AM	0.019
7800	9:28:45 AM	0.019
7860	9:29:45 AM	0.019
7920	9:30:45 AM	0.019
7980	9:31:45 AM	0.02
8040	9:32:45 AM	0.02
8100	9:33:45 AM	0.02
8160	9:34:45 AM	0.021
8220	9:35:45 AM	0.021
8280	9:36:45 AM	0.019
8340	9:37:45 AM	0.02
8400	9:38:45 AM	0.018
8460	9:39:45 AM	0.018
8520	9:40:45 AM	0.017
8580	9:41:45 AM	0.016
8640	9:42:45 AM	0.017
8700	9:43:45 AM	0.018
8760	9:44:45 AM	0.018
8820	9:45:45 AM	0.018
8880	9:46:45 AM	0.018
8940	9:47:45 AM	0.017
9000	9:48:45 AM	0.018
9060	9:49:45 AM	0.02
9120	9:50:45 AM	0.025
9180	9:51:45 AM	0.027
9240	9:52:45 AM	0.025
9300	9:53:45 AM	0.026
9360	9:54:45 AM	0.026
9420	9:55:45 AM	0.026
9480	9:56:45 AM	0.023
9540	9:57:45 AM	0.022
9600	9:58:45 AM	0.022
9660	9:59:45 AM	0.022
9720	10:00:45 AM	0.022
9780	10:01:45 AM	0.024
9840	10:02:45 AM	0.023
9900	10:03:45 AM	0.023
9960	10:04:45 AM	0.023
10020	10:05:45 AM	0.022

10080	10:06:45 AM	0.022
10140	10:07:45 AM	0.022
10200	10:08:45 AM	0.021
10260	10:09:45 AM	0.021
10320	10:10:45 AM	0.021
10380	10:11:45 AM	0.02
10440	10:12:45 AM	0.019
10500	10:13:45 AM	0.02
10560	10:14:45 AM	0.02
10620	10:15:45 AM	0.02
10680	10:16:45 AM	0.021
10740	10:17:45 AM	0.019
10800	10:18:45 AM	0.018
10860	10:19:45 AM	0.018
10920	10:20:45 AM	0.019
10980	10:21:45 AM	0.02
11040	10:22:45 AM	0.021
11100	10:23:45 AM	0.022
11160	10:24:45 AM	0.021
11220	10:25:45 AM	0.021
11280	10:26:45 AM	0.022
11340	10:27:45 AM	0.022
11400	10:28:45 AM	0.022
11460	10:29:45 AM	0.022
11520	10:30:45 AM	0.018
11580	10:31:45 AM	0.013
11640	10:32:45 AM	0.012
11700	10:33:45 AM	0.012
11760	10:34:45 AM	0.012
11820	10:35:45 AM	0.011
11880	10:36:45 AM	0.011
11940	10:37:45 AM	0.012
12000	10:38:45 AM	0.014
12060	10:39:45 AM	0.014
12120	10:40:45 AM	0.013
12180	10:41:45 AM	0.012
12240	10:42:45 AM	0.011
12300	10:43:45 AM	0.012
12360	10:44:45 AM	0.011
12420	10:45:45 AM	0.011
12480	10:46:45 AM	0.011
12540	10:47:45 AM	0.011
12600	10:48:45 AM	0.01
12660	10:49:45 AM	0.011
12720	10:50:45 AM	0.012
12780	10:51:45 AM	0.01
12840	10:52:45 AM	0.01

12900	10:53:45 AM	0.01
12960	10:54:45 AM	0.011
13020	10:55:45 AM	0.012
13080	10:56:45 AM	0.012
13140	10:57:45 AM	0.013
13200	10:58:45 AM	0.012
13260	10:59:45 AM	0.012
13320	11:00:45 AM	0.012
13380	11:01:45 AM	0.014
13440	11:02:45 AM	0.014
13500	11:03:45 AM	0.012
13560	11:04:45 AM	0.013
13620	11:05:45 AM	0.013
13680	11:06:45 AM	0.015
13740	11:07:45 AM	0.014
13800	11:08:45 AM	0.013
13860	11:09:45 AM	0.012
13920	11:10:45 AM	0.014
13980	11:11:45 AM	0.014
14040	11:12:45 AM	0.018
14100	11:13:45 AM	0.012
14160	11:14:45 AM	0.012
14220	11:15:45 AM	0.011
14280	11:16:45 AM	0.012
14340	11:17:45 AM	0.012
14400	11:18:45 AM	0.012
14460	11:19:45 AM	0.012
14520	11:20:45 AM	0.012
14580	11:21:45 AM	0.012
14640	11:22:45 AM	0.012
14700	11:23:45 AM	0.012
14760	11:24:45 AM	0.012
14820	11:25:45 AM	0.012
14880	11:26:45 AM	0.012
14940	11:27:45 AM	0.012
15000	11:28:45 AM	0.013
15060	11:29:45 AM	0.013
15120	11:30:45 AM	0.012
15180	11:31:45 AM	0.011
15240	11:32:45 AM	0.011
15300	11:33:45 AM	0.011
15360	11:34:45 AM	0.012
15420	11:35:45 AM	0.011
15480	11:36:45 AM	0.014
15540	11:37:45 AM	0.014
15600	11:38:45 AM	0.012
15660	11:39:45 AM	0.013

15720	11:40:45 AM	0.012
15780	11:41:45 AM	0.013
15840	11:42:45 AM	0.014
15900	11:43:45 AM	0.015
15960	11:44:45 AM	0.014
16020	11:45:45 AM	0.013
16080	11:46:45 AM	0.014
16140	11:47:45 AM	0.013
16200	11:48:45 AM	0.013
16260	11:49:45 AM	0.014
16320	11:50:45 AM	0.013
16380	11:51:45 AM	0.012
16440	11:52:45 AM	0.013
16500	11:53:45 AM	0.014
16560	11:54:45 AM	0.014
16620	11:55:45 AM	0.012
16680	11:56:45 AM	0.013
16740	11:57:45 AM	0.014
16800	11:58:45 AM	0.014
16860	11:59:45 AM	0.012
16920	12:00:45 PM	0.012
16980	12:01:45 PM	0.012
17040	12:02:45 PM	0.013
17100	12:03:45 PM	0.013
17160	12:04:45 PM	0.014
17220	12:05:45 PM	0.015
17280	12:06:45 PM	0.021
17340	12:07:45 PM	0.015
17400	12:08:45 PM	0.02
17460	12:09:45 PM	0.036
17520	12:10:45 PM	0.014
17580	12:11:45 PM	0.014
17640	12:12:45 PM	0.013
17700	12:13:45 PM	0.013
17760	12:14:45 PM	0.013
17820	12:15:45 PM	0.014
17880	12:16:45 PM	0.014
17940	12:17:45 PM	0.014
18000	12:18:45 PM	0.013
18060	12:19:45 PM	0.013
18120	12:20:45 PM	0.014
18180	12:21:45 PM	0.014
18240	12:22:45 PM	0.014
18300	12:23:45 PM	0.014
18360	12:24:45 PM	0.014
18420	12:25:45 PM	0.015
18480	12:26:45 PM	0.015

18540	12:27:45 PM	0.015
18600	12:28:45 PM	0.014
18660	12:29:45 PM	0.015
18720	12:30:45 PM	0.015
18780	12:31:45 PM	0.016
18840	12:32:45 PM	0.015
18900	12:33:45 PM	0.015
18960	12:34:45 PM	0.016
19020	12:35:45 PM	0.016
19080	12:36:45 PM	0.015
19140	12:37:45 PM	0.014
19200	12:38:45 PM	0.015
19260	12:39:45 PM	0.015
19320	12:40:45 PM	0.015
19380	12:41:45 PM	0.015
19440	12:42:45 PM	0.017
19500	12:43:45 PM	0.016
19560	12:44:45 PM	0.017
19620	12:45:45 PM	0.015
19680	12:46:45 PM	0.015
19740	12:47:45 PM	0.014
19800	12:48:45 PM	0.014
19860	12:49:45 PM	0.014
19920	12:50:45 PM	0.013
19980	12:51:45 PM	0.014
20040	12:52:45 PM	0.018
20100	12:53:45 PM	0.016
20160	12:54:45 PM	0.014
20220	12:55:45 PM	0.013
20280	12:56:45 PM	0.013
20340	12:57:45 PM	0.013
20400	12:58:45 PM	0.013
20460	12:59:45 PM	0.014
20520	1:00:45 PM	0.014
20580	1:01:45 PM	0.014
20640	1:02:45 PM	0.014
20700	1:03:45 PM	0.013
20760	1:04:45 PM	0.014
20820	1:05:45 PM	0.016
20880	1:06:45 PM	0.014
20940	1:07:45 PM	0.013
21000	1:08:45 PM	0.012
21060	1:09:45 PM	0.012
21120	1:10:45 PM	0.011
21180	1:11:45 PM	0.012
21240	1:12:45 PM	0.014
21300	1:13:45 PM	0.013

21360	1:14:45 PM	0.013
21420	1:15:45 PM	0.013
21480	1:16:45 PM	0.012
21540	1:17:45 PM	0.013
21600	1:18:45 PM	0.014
21660	1:19:45 PM	0.014
21720	1:20:45 PM	0.014
21780	1:21:45 PM	0.013

Device Serial No	Log Time	Log Type	Log Interval	Sensor 1 Ty	Sensor 1 Di	Sensor 1 Serial Number
592-915354	12/1/2022 14:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 14:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 13:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 13:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 13:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 13:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 12:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 12:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 12:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 12:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 11:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 11:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 11:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 11:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 10:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 10:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 10:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 10:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 9:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 9:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 9:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 9:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 8:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 8:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 8:20	Readings		PID		SC23030264W9
592-915354	12/1/2022 8:05	Readings		PID		SC23030264W9
592-915354	12/1/2022 7:50	Readings		PID		SC23030264W9
592-915354	12/1/2022 7:35	Readings		PID		SC23030264W9
592-915354	12/1/2022 7:20	CONFIG	900	PID	ppm	SC23030264W9





Sensor 1 Hi Sensor 1 Lc Sensor 1 S1 Sensor 1 T Sensor 1 O Sensor 1 M Sensor 1 Cc Unit Status Running M Log Start T

25

5

25

10

15000 Isobutylene

1

Hygiene M Manual

Diagnostic Stop Reaso	User Id	Site Id	Record Nur	Session Sta	Session Stc	Firmware Version
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Normal Mc Power Dow		1 RAE00000	27	#####	#####	V2.22A
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## **DOWNWIND Air Monitor**

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173315
Firmware Version	3.1
Calibration Date	8/11/2022
Test Name	MANUAL_037
Test Start Time	7:16:12 AM
Test Start Date	11/29/2022
Test Length [D:H:M]	0:06:52
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.052
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	412

Elapsed Time [s]		Mass [mg/l]	Alarms	Errors
0	7:16:12 AM			
60	7:17:12 AM	0.052		
120	7:18:12 AM	0.01		
180	7:19:12 AM	0.01		
240	7:20:12 AM	0.009		
300	7:21:12 AM	0.009		
360	7:22:12 AM	0.009		
420	7:23:12 AM	0.012		
480	7:24:12 AM	0.009		
540	7:25:12 AM	0.009		
600	7:26:12 AM	0.01		
660	7:27:12 AM	0.01		
720	7:28:12 AM	0.01		
780	7:29:12 AM	0.01		
840	7:30:12 AM	0.01		
900	7:31:12 AM	0.009		
960	7:32:12 AM	0.01		
1020	7:33:12 AM	0.01		
1080	7:34:12 AM	0.012		
1140	7:35:12 AM	0.011		
1200	7:36:12 AM	0.009		
1260	7:37:12 AM	0.01		
1320	7:38:12 AM	0.01		
1380	7:39:12 AM	0.01		
1440	7:40:12 AM	0.01		
1500	7:41:12 AM	0.01		
1560	7:42:12 AM	0.01		

1620	7:43:12 AM	0.01
1680	7:44:12 AM	0.01
1740	7:45:12 AM	0.01
1800	7:46:12 AM	0.01
1860	7:47:12 AM	0.01
1920	7:48:12 AM	0.01
1980	7:49:12 AM	0.01
2040	7:50:12 AM	0.01
2100	7:51:12 AM	0.011
2160	7:52:12 AM	0.01
2220	7:53:12 AM	0.011
2280	7:54:12 AM	0.01
2340	7:55:12 AM	0.011
2400	7:56:12 AM	0.01
2460	7:57:12 AM	0.01
2520	7:58:12 AM	0.01
2580	7:59:12 AM	0.01
2640	8:00:12 AM	0.009
2700	8:01:12 AM	0.01
2760	8:02:12 AM	0.011
2820	8:03:12 AM	0.01
2880	8:04:12 AM	0.01
2940	8:05:12 AM	0.012
3000	8:06:12 AM	0.011
3060	8:07:12 AM	0.01
3120	8:08:12 AM	0.011
3180	8:09:12 AM	0.012
3240	8:10:12 AM	0.012
3300	8:11:12 AM	0.012
3360	8:12:12 AM	0.012
3420	8:13:12 AM	0.011
3480	8:14:12 AM	0.01
3540	8:15:12 AM	0.014
3600	8:16:12 AM	0.016
3660	8:17:12 AM	0.012
3720	8:18:12 AM	0.012
3780	8:19:12 AM	0.012
3840	8:20:12 AM	0.012
3900	8:21:12 AM	0.012
3960	8:22:12 AM	0.012
4020	8:23:12 AM	0.013
4080	8:24:12 AM	0.012
4140	8:25:12 AM	0.012
4200	8:26:12 AM	0.012
4260	8:27:12 AM	0.013
4320	8:28:12 AM	0.013
4380	8:29:12 AM	0.012

4440	8:30:12 AM	0.012
4500	8:31:12 AM	0.013
4560	8:32:12 AM	0.014
4620	8:33:12 AM	0.013
4680	8:34:12 AM	0.013
4740	8:35:12 AM	0.012
4800	8:36:12 AM	0.012
4860	8:37:12 AM	0.014
4920	8:38:12 AM	0.012
4980	8:39:12 AM	0.012
5040	8:40:12 AM	0.012
5100	8:41:12 AM	0.014
5160	8:42:12 AM	0.013
5220	8:43:12 AM	0.013
5280	8:44:12 AM	0.013
5340	8:45:12 AM	0.014
5400	8:46:12 AM	0.014
5460	8:47:12 AM	0.015
5520	8:48:12 AM	0.015
5580	8:49:12 AM	0.018
5640	8:50:12 AM	0.024
5700	8:51:12 AM	0.025
5760	8:52:12 AM	0.025
5820	8:53:12 AM	0.024
5880	8:54:12 AM	0.022
5940	8:55:12 AM	0.019
6000	8:56:12 AM	0.019
6060	8:57:12 AM	0.019
6120	8:58:12 AM	0.021
6180	8:59:12 AM	0.021
6240	9:00:12 AM	0.019
6300	9:01:12 AM	0.016
6360	9:02:12 AM	0.015
6420	9:03:12 AM	0.016
6480	9:04:12 AM	0.015
6540	9:05:12 AM	0.015
6600	9:06:12 AM	0.016
6660	9:07:12 AM	0.016
6720	9:08:12 AM	0.016
6780	9:09:12 AM	0.016
6840	9:10:12 AM	0.016
6900	9:11:12 AM	0.015
6960	9:12:12 AM	0.015
7020	9:13:12 AM	0.015
7080	9:14:12 AM	0.015
7140	9:15:12 AM	0.014
7200	9:16:12 AM	0.011

7260	9:17:12 AM	0.012
7320	9:18:12 AM	0.013
7380	9:19:12 AM	0.013
7440	9:20:12 AM	0.013
7500	9:21:12 AM	0.012
7560	9:22:12 AM	0.013
7620	9:23:12 AM	0.012
7680	9:24:12 AM	0.013
7740	9:25:12 AM	0.013
7800	9:26:12 AM	0.013
7860	9:27:12 AM	0.012
7920	9:28:12 AM	0.012
7980	9:29:12 AM	0.012
8040	9:30:12 AM	0.013
8100	9:31:12 AM	0.013
8160	9:32:12 AM	0.013
8220	9:33:12 AM	0.012
8280	9:34:12 AM	0.012
8340	9:35:12 AM	0.012
8400	9:36:12 AM	0.012
8460	9:37:12 AM	0.012
8520	9:38:12 AM	0.012
8580	9:39:12 AM	0.012
8640	9:40:12 AM	0.012
8700	9:41:12 AM	0.011
8760	9:42:12 AM	0.011
8820	9:43:12 AM	0.012
8880	9:44:12 AM	0.012
8940	9:45:12 AM	0.013
9000	9:46:12 AM	0.013
9060	9:47:12 AM	0.012
9120	9:48:12 AM	0.012
9180	9:49:12 AM	0.013
9240	9:50:12 AM	0.014
9300	9:51:12 AM	0.013
9360	9:52:12 AM	0.015
9420	9:53:12 AM	0.016
9480	9:54:12 AM	0.015
9540	9:55:12 AM	0.014
9600	9:56:12 AM	0.014
9660	9:57:12 AM	0.013
9720	9:58:12 AM	0.012
9780	9:59:12 AM	0.012
9840	10:00:12 AM	0.012
9900	10:01:12 AM	0.012
9960	10:02:12 AM	0.012
10020	10:03:12 AM	0.012



10080	10:04:12 AM	0.012
10140	10:05:12 AM	0.013
10200	10:06:12 AM	0.013
10260	10:07:12 AM	0.013
10320	10:08:12 AM	0.013
10380	10:09:12 AM	0.012
10440	10:10:12 AM	0.013
10500	10:11:12 AM	0.013
10560	10:12:12 AM	0.013
10620	10:13:12 AM	0.013
10680	10:14:12 AM	0.014
10740	10:15:12 AM	0.014
10800	10:16:12 AM	0.014
10860	10:17:12 AM	0.014
10920	10:18:12 AM	0.014
10980	10:19:12 AM	0.014
11040	10:20:12 AM	0.014
11100	10:21:12 AM	0.015
11160	10:22:12 AM	0.014
11220	10:23:12 AM	0.015
11280	10:24:12 AM	0.014
11340	10:25:12 AM	0.014
11400	10:26:12 AM	0.014
11460	10:27:12 AM	0.015
11520	10:28:12 AM	0.015
11580	10:29:12 AM	0.015
11640	10:30:12 AM	0.015
11700	10:31:12 AM	0.015
11760	10:32:12 AM	0.015
11820	10:33:12 AM	0.016
11880	10:34:12 AM	0.015
11940	10:35:12 AM	0.015
12000	10:36:12 AM	0.015
12060	10:37:12 AM	0.015
12120	10:38:12 AM	0.015
12180	10:39:12 AM	0.016
12240	10:40:12 AM	0.015
12300	10:41:12 AM	0.015
12360	10:42:12 AM	0.015
12420	10:43:12 AM	0.015
12480	10:44:12 AM	0.015
12540	10:45:12 AM	0.015
12600	10:46:12 AM	0.015
12660	10:47:12 AM	0.015
12720	10:48:12 AM	0.015
12780	10:49:12 AM	0.016
12840	10:50:12 AM	0.015

12900	10:51:12 AM	0.015
12960	10:52:12 AM	0.015
13020	10:53:12 AM	0.015
13080	10:54:12 AM	0.016
13140	10:55:12 AM	0.016
13200	10:56:12 AM	0.015
13260	10:57:12 AM	0.015
13320	10:58:12 AM	0.015
13380	10:59:12 AM	0.015
13440	11:00:12 AM	0.015
13500	11:01:12 AM	0.015
13560	11:02:12 AM	0.015
13620	11:03:12 AM	0.015
13680	11:04:12 AM	0.015
13740	11:05:12 AM	0.014
13800	11:06:12 AM	0.015
13860	11:07:12 AM	0.015
13920	11:08:12 AM	0.015
13980	11:09:12 AM	0.015
14040	11:10:12 AM	0.015
14100	11:11:12 AM	0.016
14160	11:12:12 AM	0.016
14220	11:13:12 AM	0.016
14280	11:14:12 AM	0.017
14340	11:15:12 AM	0.018
14400	11:16:12 AM	0.018
14460	11:17:12 AM	0.021
14520	11:18:12 AM	0.022
14580	11:19:12 AM	0.022
14640	11:20:12 AM	0.021
14700	11:21:12 AM	0.021
14760	11:22:12 AM	0.02
14820	11:23:12 AM	0.02
14880	11:24:12 AM	0.02
14940	11:25:12 AM	0.02
15000	11:26:12 AM	0.02
15060	11:27:12 AM	0.02
15120	11:28:12 AM	0.02
15180	11:29:12 AM	0.019
15240	11:30:12 AM	0.02
15300	11:31:12 AM	0.02
15360	11:32:12 AM	0.02
15420	11:33:12 AM	0.02
15480	11:34:12 AM	0.02
15540	11:35:12 AM	0.02
15600	11:36:12 AM	0.02
15660	11:37:12 AM	0.02

15720	11:38:12 AM	0.019
15780	11:39:12 AM	0.02
15840	11:40:12 AM	0.02
15900	11:41:12 AM	0.02
15960	11:42:12 AM	0.02
16020	11:43:12 AM	0.02
16080	11:44:12 AM	0.02
16140	11:45:12 AM	0.02
16200	11:46:12 AM	0.02
16260	11:47:12 AM	0.02
16320	11:48:12 AM	0.02
16380	11:49:12 AM	0.021
16440	11:50:12 AM	0.021
16500	11:51:12 AM	0.021
16560	11:52:12 AM	0.02
16620	11:53:12 AM	0.02
16680	11:54:12 AM	0.021
16740	11:55:12 AM	0.021
16800	11:56:12 AM	0.021
16860	11:57:12 AM	0.021
16920	11:58:12 AM	0.02
16980	11:59:12 AM	0.022
17040	12:00:12 PM	0.022
17100	12:01:12 PM	0.022
17160	12:02:12 PM	0.021
17220	12:03:12 PM	0.021
17280	12:04:12 PM	0.02
17340	12:05:12 PM	0.02
17400	12:06:12 PM	0.02
17460	12:07:12 PM	0.02
17520	12:08:12 PM	0.021
17580	12:09:12 PM	0.02
17640	12:10:12 PM	0.019
17700	12:11:12 PM	0.019
17760	12:12:12 PM	0.019
17820	12:13:12 PM	0.018
17880	12:14:12 PM	0.019
17940	12:15:12 PM	0.019
18000	12:16:12 PM	0.019
18060	12:17:12 PM	0.019
18120	12:18:12 PM	0.018
18180	12:19:12 PM	0.018
18240	12:20:12 PM	0.018
18300	12:21:12 PM	0.018
18360	12:22:12 PM	0.018
18420	12:23:12 PM	0.018
18480	12:24:12 PM	0.018

18540	12:25:12 PM	0.017
18600	12:26:12 PM	0.017
18660	12:27:12 PM	0.016
18720	12:28:12 PM	0.016
18780	12:29:12 PM	0.016
18840	12:30:12 PM	0.017
18900	12:31:12 PM	0.017
18960	12:32:12 PM	0.017
19020	12:33:12 PM	0.017
19080	12:34:12 PM	0.018
19140	12:35:12 PM	0.018
19200	12:36:12 PM	0.017
19260	12:37:12 PM	0.018
19320	12:38:12 PM	0.018
19380	12:39:12 PM	0.017
19440	12:40:12 PM	0.017
19500	12:41:12 PM	0.018
19560	12:42:12 PM	0.017
19620	12:43:12 PM	0.017
19680	12:44:12 PM	0.016
19740	12:45:12 PM	0.017
19800	12:46:12 PM	0.016
19860	12:47:12 PM	0.017
19920	12:48:12 PM	0.018
19980	12:49:12 PM	0.018
20040	12:50:12 PM	0.019
20100	12:51:12 PM	0.018
20160	12:52:12 PM	0.017
20220	12:53:12 PM	0.017
20280	12:54:12 PM	0.016
20340	12:55:12 PM	0.016
20400	12:56:12 PM	0.017
20460	12:57:12 PM	0.018
20520	12:58:12 PM	0.02
20580	12:59:12 PM	0.02
20640	1:00:12 PM	0.02
20700	1:01:12 PM	0.02
20760	1:02:12 PM	0.019
20820	1:03:12 PM	0.019
20880	1:04:12 PM	0.017
20940	1:05:12 PM	0.016
21000	1:06:12 PM	0.017
21060	1:07:12 PM	0.016
21120	1:08:12 PM	0.016
21180	1:09:12 PM	0.017
21240	1:10:12 PM	0.017
21300	1:11:12 PM	0.017

21360	1:12:12 PM	0.017
21420	1:13:12 PM	0.018
21480	1:14:12 PM	0.018
21540	1:15:12 PM	0.017
21600	1:16:12 PM	0.017
21660	1:17:12 PM	0.017
21720	1:18:12 PM	0.018
21780	1:19:12 PM	0.018
21840	1:20:12 PM	0.018
21900	1:21:12 PM	0.018
21960	1:22:12 PM	0.017
22020	1:23:12 PM	0.017
22080	1:24:12 PM	0.017
22140	1:25:12 PM	0.017
22200	1:26:12 PM	0.017
22260	1:27:12 PM	0.018
22320	1:28:12 PM	0.017
22380	1:29:12 PM	0.017
22440	1:30:12 PM	0.018
22500	1:31:12 PM	0.018
22560	1:32:12 PM	0.017
22620	1:33:12 PM	0.018
22680	1:34:12 PM	0.019
22740	1:35:12 PM	0.021
22800	1:36:12 PM	0.018
22860	1:37:12 PM	0.017
22920	1:38:12 PM	0.018
22980	1:39:12 PM	0.018
23040	1:40:12 PM	0.018
23100	1:41:12 PM	0.019
23160	1:42:12 PM	0.018
23220	1:43:12 PM	0.018
23280	1:44:12 PM	0.018
23340	1:45:12 PM	0.018
23400	1:46:12 PM	0.018
23460	1:47:12 PM	0.02
23520	1:48:12 PM	0.02
23580	1:49:12 PM	0.02
23640	1:50:12 PM	0.02
23700	1:51:12 PM	0.02
23760	1:52:12 PM	0.019
23820	1:53:12 PM	0.019
23880	1:54:12 PM	0.018
23940	1:55:12 PM	0.019
24000	1:56:12 PM	0.019
24060	1:57:12 PM	0.02
24120	1:58:12 PM	0.019

24180	1:59:12 PM	0.018
24240	2:00:12 PM	0.019
24300	2:01:12 PM	0.02
24360	2:02:12 PM	0.02
24420	2:03:12 PM	0.022
24480	2:04:12 PM	0.022
24540	2:05:12 PM	0.022
24600	2:06:12 PM	0.022
24660	2:07:12 PM	0.022
24720	2:08:12 PM	0.021

Device Serial No	Log Time	Log Type	Log Interval	Sensor 1 T <sub>y</sub>	Sensor 1 Di	Sensor 1 Serial Number
592-910776	12/1/2022 14:09	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:08	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:07	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:06	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:05	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:04	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:03	Readings		PID		SC23030049P9
592-910776	12/1/2022 14:02	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:46	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:45	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:44	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:43	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:42	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:41	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:40	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:39	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:38	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:37	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:36	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:35	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:34	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:33	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:32	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:31	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:30	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:29	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:28	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:27	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:26	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:25	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:24	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:23	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:22	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:21	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:20	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:19	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:18	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:17	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:16	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:15	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:14	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:13	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:12	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:11	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:10	Readings		PID		SC23030049P9
592-910776	12/1/2022 13:09	Readings		PID		SC23030049P9

















592-910776	12/1/2022 7:39 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:38 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:37 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:36 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:35 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:34 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:33 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:32 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:31 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:30 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:29 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:28 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:27 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:26 Readings	PID		SC23030049P9
592-910776	12/1/2022 7:25 CONFIG	60 PID	ppm	SC23030264W9



















Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0
Normal	0	0	0	0

##### 100 1000



Sensor 1 Hi Sensor 1 Lc Sensor 1 S1 Sensor 1 T\ Sensor 1 O' Sensor 1 M Sensor 1 Cc Unit Status Running M Log Start T)

















100

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Hygiene Manual

Diagnostic Stop Reaso User Id Site Id Record Nur Session Sta Session Stc Firmware Version

















Normal Mc Power Dow

1 RAE00001

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