



# 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-11/8/2022

Prepared By: Alex Keenan

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

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	11/8/22
Project:	251 Douglass Street, Brooklyn, NY				

<b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)  Time On: 06:20 Time Out: 16:30	<b>Personnel On Site:</b>  <b>IEEG (Environmental)</b> –Alex Keenan <b>Xolle Demo</b> – Joel Monges
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### Scope of Work:

- Oversight of full demolition of two (2) on-Site structures, on (1) single story, 10, 000 sf vacant warehouse structure located on the westernmost portion of the Site and one (1) two story 2,500 sf vacant commercial structure located on the easternmost portion of the Site. The demolition will be completed in accordance with the demolition plans approved by DOB on 7/8/2021 (two-story commercial structure) and 7/13/2021 (one-story warehouse structure). Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP).

### Site Activities:

- Continued Demolition of 2-story brick building, began demolition of the 1-story warehouse
- Scrap metal, wood debris, and brick stockpiled separately; and
- Xolle applied water to brick removal areas to limit the potential for dust generation

### Community Air Monitoring Program (CAMP)

- PID remained at nominal level throughout the day;
- No dust exceedances were observed during the monitoring period; and
- The downwind CAMP monitoring station was relocated to the east to make room for the excavator during demolition of the 1-story warehouse.

It should be noted that Special CAMP conditions within 20 feet of potentially exposed populations or occupied structures was implemented due to building demolition work

Prestart Conditions – PID = \_\_0.0\_\_ ppm, Dust = \_\_0.027\_\_ mg/m<sup>3</sup> @ 07:07

High Conditions – PID = \_\_0.0\_\_ ppm @ Dust = \_0 .266 mg/m<sup>3</sup> @ 08:59

### Problem Encountered:

- At 11:45-12:00 An incident occurred with a trespasser on site, trespasser was forcibly removed from site by Joel M. police notified. Situation was resolved shortly. Gates to be kept locked at all times when not in use moving forward.



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

- Continued demolition of 1-story warehouse structure;
- Removal of building demo stockpiles; and
- Conduct GPR survey for purposes of Remedial Investigation.



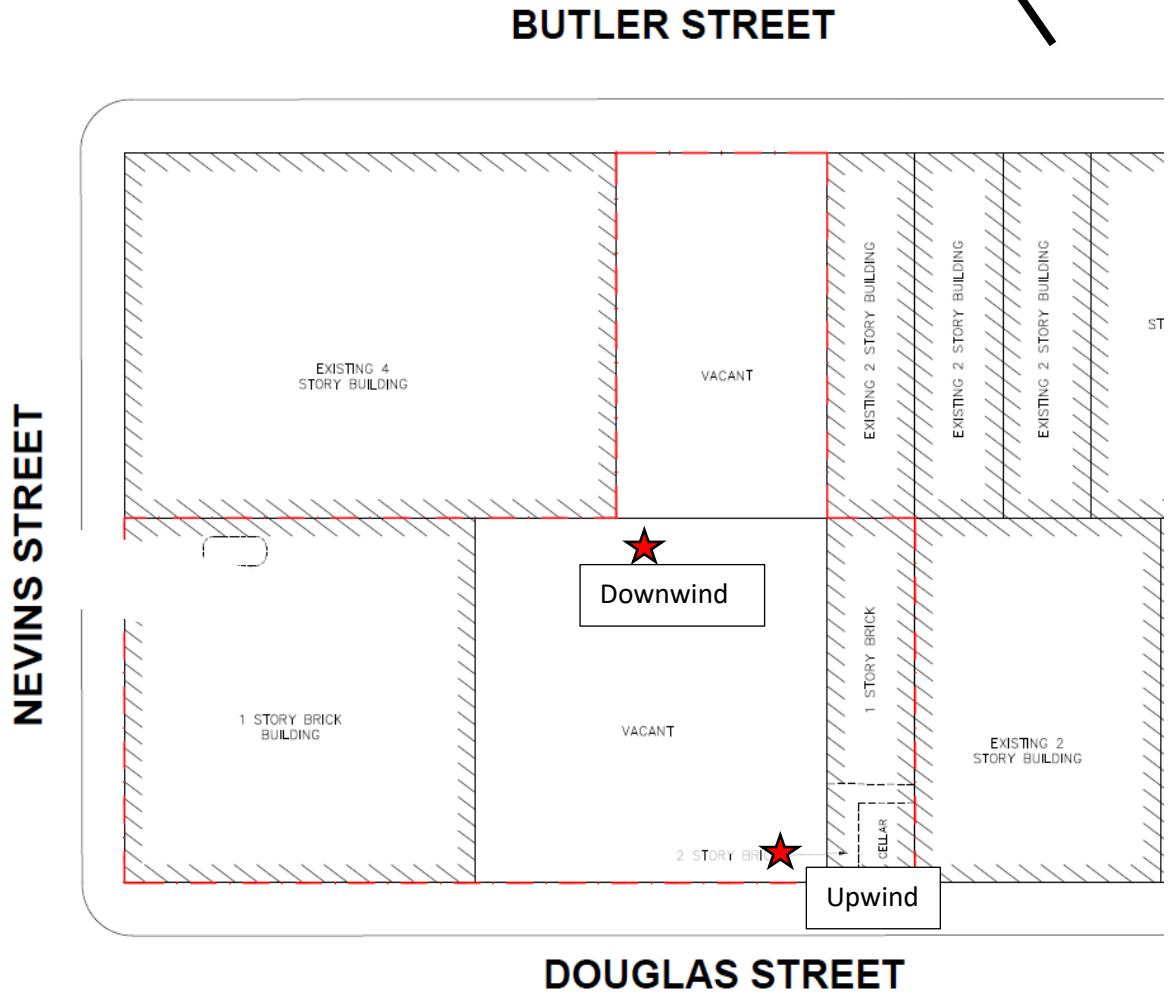
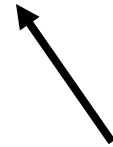
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## Site Activity Map

- ★ CAMP Locations
- ⊗ PID Screening Points

Wind Direction  
NNW – 5.0 mph





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## Photo Log

**Photo 1** – Representative view of the Site at the Start of the day and Xolle worker watering down brick pile being moved in order to mitigate dust.



**Photo 2** – Location of downwind camp unit before demolition of the 1-story warehouse building began.





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**Photo 3** – Representative view of building demolition in progress within large warehouse structure located on the western portion of the Site.



**Photo 4** – Additional view of demolition in progress within the larger warehouse structure located on the western portion of the 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_027
Test Start Time	7:08:47 AM
Test Start Date	11/8/2022
Test Length [D:H:M]	0:07:24
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.025
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.326
Mass TWA [mg/m3]	0.023
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	444

Elapsed Time [s]	Time	Mass [mg/l]	Alarms	Errors
0	7:08:47 AM			
60	7:09:47 AM	0.108		
120	7:10:47 AM	0.014		
180	7:11:47 AM	0.012		
240	7:12:47 AM	0.013		
300	7:13:47 AM	0.017		
360	7:14:47 AM	0.015		
420	7:15:47 AM	0.014		
480	7:16:47 AM	0.027		
540	7:17:47 AM	0.025		
600	7:18:47 AM	0.063		
660	7:19:47 AM	0.04		
720	7:20:47 AM	0.277		
780	7:21:47 AM	0.311		
840	7:22:47 AM	0.058		
900	7:23:47 AM	0.013		
960	7:24:47 AM	0.078		
1020	7:25:47 AM	0.052		
1080	7:26:47 AM	0.036		
1140	7:27:47 AM	0.049		
1200	7:28:47 AM	0.025		
1260	7:29:47 AM	0.031		
1320	7:30:47 AM	0.027		
1380	7:31:47 AM	0.014		
1440	7:32:47 AM	0.028		
1500	7:33:47 AM	0.021		
1560	7:34:47 AM	0.02		

1620	7:35:47 AM	0.079
1680	7:36:47 AM	0.062
1740	7:37:47 AM	0.089
1800	7:38:47 AM	0.093
1860	7:39:47 AM	0.04
1920	7:40:47 AM	0.05
1980	7:41:47 AM	0.036
2040	7:42:47 AM	0.036
2100	7:43:47 AM	0.161
2160	7:44:47 AM	0.012
2220	7:45:47 AM	0.044
2280	7:46:47 AM	0.049
2340	7:47:47 AM	0.015
2400	7:48:47 AM	0.012
2460	7:49:47 AM	0.089
2520	7:50:47 AM	0.016
2580	7:51:47 AM	0.109
2640	7:52:47 AM	0.076
2700	7:53:47 AM	0.062
2760	7:54:47 AM	0.064
2820	7:55:47 AM	0.099
2880	7:56:47 AM	0.115
2940	7:57:47 AM	0.092
3000	7:58:47 AM	0.024
3060	7:59:47 AM	0.237
3120	8:00:47 AM	0.154
3180	8:01:47 AM	0.019
3240	8:02:47 AM	0.03
3300	8:03:47 AM	0.024
3360	8:04:47 AM	0.013
3420	8:05:47 AM	0.012
3480	8:06:47 AM	0.014
3540	8:07:47 AM	0.015
3600	8:08:47 AM	0.086
3660	8:09:47 AM	0.041
3720	8:10:47 AM	0.037
3780	8:11:47 AM	0.024
3840	8:12:47 AM	0.163
3900	8:13:47 AM	0.068
3960	8:14:47 AM	0.043
4020	8:15:47 AM	0.055
4080	8:16:47 AM	0.043
4140	8:17:47 AM	0.014
4200	8:18:47 AM	0.012
4260	8:19:47 AM	0.019
4320	8:20:47 AM	0.044
4380	8:21:47 AM	0.024



4440	8:22:47 AM	0.028
4500	8:23:47 AM	0.016
4560	8:24:47 AM	0.014
4620	8:25:47 AM	0.011
4680	8:26:47 AM	0.014
4740	8:27:47 AM	0.019
4800	8:28:47 AM	0.031
4860	8:29:47 AM	0.021
4920	8:30:47 AM	0.025
4980	8:31:47 AM	0.019
5040	8:32:47 AM	0.015
5100	8:33:47 AM	0.018
5160	8:34:47 AM	0.016
5220	8:35:47 AM	0.016
5280	8:36:47 AM	0.046
5340	8:37:47 AM	0.017
5400	8:38:47 AM	0.031
5460	8:39:47 AM	0.031
5520	8:40:47 AM	0.018
5580	8:41:47 AM	0.015
5640	8:42:47 AM	0.091
5700	8:43:47 AM	0.035
5760	8:44:47 AM	0.039
5820	8:45:47 AM	0.092
5880	8:46:47 AM	0.026
5940	8:47:47 AM	0.02
6000	8:48:47 AM	0.023
6060	8:49:47 AM	0.025
6120	8:50:47 AM	0.148
6180	8:51:47 AM	0.022
6240	8:52:47 AM	0.021
6300	8:53:47 AM	0.032
6360	8:54:47 AM	0.017
6420	8:55:47 AM	0.018
6480	8:56:47 AM	0.01
6540	8:57:47 AM	0.009
6600	8:58:47 AM	0.019
6660	8:59:47 AM	0.015
6720	9:00:47 AM	0.016
6780	9:01:47 AM	0.019
6840	9:02:47 AM	0.013
6900	9:03:47 AM	0.011
6960	9:04:47 AM	0.011
7020	9:05:47 AM	0.018
7080	9:06:47 AM	0.02
7140	9:07:47 AM	0.01
7200	9:08:47 AM	0.01

7260	9:09:47 AM	0.01
7320	9:10:47 AM	0.013
7380	9:11:47 AM	0.014
7440	9:12:47 AM	0.027
7500	9:13:47 AM	0.014
7560	9:14:47 AM	0.021
7620	9:15:47 AM	0.028
7680	9:16:47 AM	0.025
7740	9:17:47 AM	0.016
7800	9:18:47 AM	0.016
7860	9:19:47 AM	0.019
7920	9:20:47 AM	0.014
7980	9:21:47 AM	0.009
8040	9:22:47 AM	0.009
8100	9:23:47 AM	0.009
8160	9:24:47 AM	0.016
8220	9:25:47 AM	0.014
8280	9:26:47 AM	0.025
8340	9:27:47 AM	0.014
8400	9:28:47 AM	0.022
8460	9:29:47 AM	0.013
8520	9:30:47 AM	0.016
8580	9:31:47 AM	0.011
8640	9:32:47 AM	0.01
8700	9:33:47 AM	0.017
8760	9:34:47 AM	0.042
8820	9:35:47 AM	0.023
8880	9:36:47 AM	0.012
8940	9:37:47 AM	0.012
9000	9:38:47 AM	0.026
9060	9:39:47 AM	0.019
9120	9:40:47 AM	0.017
9180	9:41:47 AM	0.025
9240	9:42:47 AM	0.01
9300	9:43:47 AM	0.016
9360	9:44:47 AM	0.026
9420	9:45:47 AM	0.021
9480	9:46:47 AM	0.022
9540	9:47:47 AM	0.014
9600	9:48:47 AM	0.011
9660	9:49:47 AM	0.016
9720	9:50:47 AM	0.013
9780	9:51:47 AM	0.012
9840	9:52:47 AM	0.015
9900	9:53:47 AM	0.023
9960	9:54:47 AM	0.026
10020	9:55:47 AM	0.022

10080	9:56:47 AM	0.024
10140	9:57:47 AM	0.013
10200	9:58:47 AM	0.008
10260	9:59:47 AM	0.013
10320	10:00:47 AM	0.009
10380	10:01:47 AM	0.008
10440	10:02:47 AM	0.009
10500	10:03:47 AM	0.008
10560	10:04:47 AM	0.007
10620	10:05:47 AM	0.007
10680	10:06:47 AM	0.007
10740	10:07:47 AM	0.007
10800	10:08:47 AM	0.007
10860	10:09:47 AM	0.008
10920	10:10:47 AM	0.008
10980	10:11:47 AM	0.008
11040	10:12:47 AM	0.009
11100	10:13:47 AM	0.014
11160	10:14:47 AM	0.015
11220	10:15:47 AM	0.019
11280	10:16:47 AM	0.012
11340	10:17:47 AM	0.017
11400	10:18:47 AM	0.015
11460	10:19:47 AM	0.01
11520	10:20:47 AM	0.008
11580	10:21:47 AM	0.009
11640	10:22:47 AM	0.01
11700	10:23:47 AM	0.012
11760	10:24:47 AM	0.016
11820	10:25:47 AM	0.013
11880	10:26:47 AM	0.012
11940	10:27:47 AM	0.01
12000	10:28:47 AM	0.014
12060	10:29:47 AM	0.013
12120	10:30:47 AM	0.021
12180	10:31:47 AM	0.008
12240	10:32:47 AM	0.017
12300	10:33:47 AM	0.013
12360	10:34:47 AM	0.023
12420	10:35:47 AM	0.025
12480	10:36:47 AM	0.012
12540	10:37:47 AM	0.013
12600	10:38:47 AM	0.015
12660	10:39:47 AM	0.016
12720	10:40:47 AM	0.029
12780	10:41:47 AM	0.017
12840	10:42:47 AM	0.019

12900	10:43:47 AM	0.012
12960	10:44:47 AM	0.01
13020	10:45:47 AM	0.012
13080	10:46:47 AM	0.015
13140	10:47:47 AM	0.01
13200	10:48:47 AM	0.018
13260	10:49:47 AM	0.014
13320	10:50:47 AM	0.017
13380	10:51:47 AM	0.018
13440	10:52:47 AM	0.017
13500	10:53:47 AM	0.02
13560	10:54:47 AM	0.01
13620	10:55:47 AM	0.014
13680	10:56:47 AM	0.015
13740	10:57:47 AM	0.011
13800	10:58:47 AM	0.015
13860	10:59:47 AM	0.013
13920	11:00:47 AM	0.015
13980	11:01:47 AM	0.016
14040	11:02:47 AM	0.012
14100	11:03:47 AM	0.021
14160	11:04:47 AM	0.013
14220	11:05:47 AM	0.04
14280	11:06:47 AM	0.009
14340	11:07:47 AM	0.017
14400	11:08:47 AM	0.009
14460	11:09:47 AM	0.012
14520	11:10:47 AM	0.01
14580	11:11:47 AM	0.01
14640	11:12:47 AM	0.098
14700	11:13:47 AM	0.095
14760	11:14:47 AM	0.022
14820	11:15:47 AM	0.014
14880	11:16:47 AM	0.017
14940	11:17:47 AM	0.021
15000	11:18:47 AM	0.014
15060	11:19:47 AM	0.011
15120	11:20:47 AM	0.01
15180	11:21:47 AM	0.013
15240	11:22:47 AM	0.016
15300	11:23:47 AM	0.015
15360	11:24:47 AM	0.011
15420	11:25:47 AM	0.014
15480	11:26:47 AM	0.014
15540	11:27:47 AM	0.009
15600	11:28:47 AM	0.014
15660	11:29:47 AM	0.008

15720	11:30:47 AM	0.011
15780	11:31:47 AM	0.01
15840	11:32:47 AM	0.012
15900	11:33:47 AM	0.032
15960	11:34:47 AM	0.012
16020	11:35:47 AM	0.012
16080	11:36:47 AM	0.007
16140	11:37:47 AM	0.009
16200	11:38:47 AM	0.01
16260	11:39:47 AM	0.011
16320	11:40:47 AM	0.011
16380	11:41:47 AM	0.009
16440	11:42:47 AM	0.011
16500	11:43:47 AM	0.011
16560	11:44:47 AM	0.008
16620	11:45:47 AM	0.007
16680	11:46:47 AM	0.019
16740	11:47:47 AM	0.008
16800	11:48:47 AM	0.028
16860	11:49:47 AM	0.018
16920	11:50:47 AM	0.014
16980	11:51:47 AM	0.014
17040	11:52:47 AM	0.008
17100	11:53:47 AM	0.009
17160	11:54:47 AM	0.024
17220	11:55:47 AM	0.059
17280	11:56:47 AM	0.026
17340	11:57:47 AM	0.008
17400	11:58:47 AM	0.007
17460	11:59:47 AM	0.006
17520	12:00:47 PM	0.013
17580	12:01:47 PM	0.009
17640	12:02:47 PM	0.007
17700	12:03:47 PM	0.01
17760	12:04:47 PM	0.011
17820	12:05:47 PM	0.012
17880	12:06:47 PM	0.01
17940	12:07:47 PM	0.008
18000	12:08:47 PM	0.007
18060	12:09:47 PM	0.008
18120	12:10:47 PM	0.006
18180	12:11:47 PM	0.008
18240	12:12:47 PM	0.007
18300	12:13:47 PM	0.008
18360	12:14:47 PM	0.007
18420	12:15:47 PM	0.008
18480	12:16:47 PM	0.01

18540	12:17:47 PM	0.008
18600	12:18:47 PM	0.019
18660	12:19:47 PM	0.008
18720	12:20:47 PM	0.006
18780	12:21:47 PM	0.006
18840	12:22:47 PM	0.007
18900	12:23:47 PM	0.009
18960	12:24:47 PM	0.01
19020	12:25:47 PM	0.007
19080	12:26:47 PM	0.006
19140	12:27:47 PM	0.005
19200	12:28:47 PM	0.006
19260	12:29:47 PM	0.005
19320	12:30:47 PM	0.007
19380	12:31:47 PM	0.018
19440	12:32:47 PM	0.023
19500	12:33:47 PM	0.01
19560	12:34:47 PM	0.025
19620	12:35:47 PM	0.015
19680	12:36:47 PM	0.027
19740	12:37:47 PM	0.014
19800	12:38:47 PM	0.008
19860	12:39:47 PM	0.009
19920	12:40:47 PM	0.01
19980	12:41:47 PM	0.044
20040	12:42:47 PM	0.052
20100	12:43:47 PM	0.326
20160	12:44:47 PM	0.02
20220	12:45:47 PM	0.051
20280	12:46:47 PM	0.025
20340	12:47:47 PM	0.086
20400	12:48:47 PM	0.084
20460	12:49:47 PM	0.06
20520	12:50:47 PM	0.018
20580	12:51:47 PM	0.015
20640	12:52:47 PM	0.013
20700	12:53:47 PM	0.011
20760	12:54:47 PM	0.01
20820	12:55:47 PM	0.026
20880	12:56:47 PM	0.024
20940	12:57:47 PM	0.02
21000	12:58:47 PM	0.017
21060	12:59:47 PM	0.011
21120	1:00:47 PM	0.016
21180	1:01:47 PM	0.017
21240	1:02:47 PM	0.015
21300	1:03:47 PM	0.013

21360	1:04:47 PM	0.015
21420	1:05:47 PM	0.02
21480	1:06:47 PM	0.022
21540	1:07:47 PM	0.019
21600	1:08:47 PM	0.023
21660	1:09:47 PM	0.013
21720	1:10:47 PM	0.01
21780	1:11:47 PM	0.015
21840	1:12:47 PM	0.021
21900	1:13:47 PM	0.015
21960	1:14:47 PM	0.021
22020	1:15:47 PM	0.013
22080	1:16:47 PM	0.022
22140	1:17:47 PM	0.013
22200	1:18:47 PM	0.012
22260	1:19:47 PM	0.017
22320	1:20:47 PM	0.016
22380	1:21:47 PM	0.023
22440	1:22:47 PM	0.04
22500	1:23:47 PM	0.233
22560	1:24:47 PM	0.255
22620	1:25:47 PM	0.058
22680	1:26:47 PM	0.064
22740	1:27:47 PM	0.018
22800	1:28:47 PM	0.019
22860	1:29:47 PM	0.014
22920	1:30:47 PM	0.022
22980	1:31:47 PM	0.013
23040	1:32:47 PM	0.016
23100	1:33:47 PM	0.021
23160	1:34:47 PM	0.01
23220	1:35:47 PM	0.01
23280	1:36:47 PM	0.038
23340	1:37:47 PM	0.016
23400	1:38:47 PM	0.012
23460	1:39:47 PM	0.02
23520	1:40:47 PM	0.017
23580	1:41:47 PM	0.009
23640	1:42:47 PM	0.011
23700	1:43:47 PM	0.01
23760	1:44:47 PM	0.017
23820	1:45:47 PM	0.011
23880	1:46:47 PM	0.013
23940	1:47:47 PM	0.01
24000	1:48:47 PM	0.011
24060	1:49:47 PM	0.012
24120	1:50:47 PM	0.015

24180	1:51:47 PM	0.019
24240	1:52:47 PM	0.013
24300	1:53:47 PM	0.012
24360	1:54:47 PM	0.019
24420	1:55:47 PM	0.017
24480	1:56:47 PM	0.008
24540	1:57:47 PM	0.013
24600	1:58:47 PM	0.016
24660	1:59:47 PM	0.014
24720	2:00:47 PM	0.024
24780	2:01:47 PM	0.014
24840	2:02:47 PM	0.017
24900	2:03:47 PM	0.013
24960	2:04:47 PM	0.012
25020	2:05:47 PM	0.019
25080	2:06:47 PM	0.014
25140	2:07:47 PM	0.009
25200	2:08:47 PM	0.01
25260	2:09:47 PM	0.01
25320	2:10:47 PM	0.011
25380	2:11:47 PM	0.008
25440	2:12:47 PM	0.01
25500	2:13:47 PM	0.01
25560	2:14:47 PM	0.009
25620	2:15:47 PM	0.009
25680	2:16:47 PM	0.01
25740	2:17:47 PM	0.013
25800	2:18:47 PM	0.012
25860	2:19:47 PM	0.013
25920	2:20:47 PM	0.01
25980	2:21:47 PM	0.008
26040	2:22:47 PM	0.007
26100	2:23:47 PM	0.009
26160	2:24:47 PM	0.008
26220	2:25:47 PM	0.011
26280	2:26:47 PM	0.011
26340	2:27:47 PM	0.009
26400	2:28:47 PM	0.008
26460	2:29:47 PM	0.008
26520	2:30:47 PM	0.014
26580	2:31:47 PM	0.016
26640	2:32:47 PM	0.026



**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_024
Test Start Time	7:06:22 AM
Test Start Date	11/8/2022
Test Length [D:H:M]	0:01:50
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.008
Mass Maximum [mg/m3]	0.231
Mass TWA [mg/m3]	0.006
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	110

Elapsed Time [s]	Time	Mass [mg/m3]	Alarms	Errors
0	7:06:22 AM			
60	7:07:22 AM	0.027		
120	7:08:22 AM	0.014		
180	7:09:22 AM	0.011		
240	7:10:22 AM	0.012		
300	7:11:22 AM	0.01		
360	7:12:22 AM	0.011		
420	7:13:22 AM	0.018		
480	7:14:22 AM	0.043		
540	7:15:22 AM	0.024		
600	7:16:22 AM	0.009		
660	7:17:22 AM	0.008		
720	7:18:22 AM	0.01		
780	7:19:22 AM	0.009		
840	7:20:22 AM	0.012		
900	7:21:22 AM	0.011		
960	7:22:22 AM	0.013		
1020	7:23:22 AM	0.021		
1080	7:24:22 AM	0.013		
1140	7:25:22 AM	0.013		
1200	7:26:22 AM	0.018		
1260	7:27:22 AM	0.017		
1320	7:28:22 AM	0.014		
1380	7:29:22 AM	0.016		
1440	7:30:22 AM	0.031		
1500	7:31:22 AM	0.019		
1560	7:32:22 AM	0.012		

1620	7:33:22 AM	0.018
1680	7:34:22 AM	0.02
1740	7:35:22 AM	0.012
1800	7:36:22 AM	0.011
1860	7:37:22 AM	0.027
1920	7:38:22 AM	0.028
1980	7:39:22 AM	0.019
2040	7:40:22 AM	0.041
2100	7:41:22 AM	0.073
2160	7:42:22 AM	0.098
2220	7:43:22 AM	0.023
2280	7:44:22 AM	0.012
2340	7:45:22 AM	0.03
2400	7:46:22 AM	0.024
2460	7:47:22 AM	0.014
2520	7:48:22 AM	0.011
2580	7:49:22 AM	0.033
2640	7:50:22 AM	0.035
2700	7:51:22 AM	0.046
2760	7:52:22 AM	0.022
2820	7:53:22 AM	0.009
2880	7:54:22 AM	0.014
2940	7:55:22 AM	0.04
3000	7:56:22 AM	0.071
3060	7:57:22 AM	0.047
3120	7:58:22 AM	0.043
3180	7:59:22 AM	0.033
3240	8:00:22 AM	0.023
3300	8:01:22 AM	0.018
3360	8:02:22 AM	0.02
3420	8:03:22 AM	0.032
3480	8:04:22 AM	0.075
3540	8:05:22 AM	0.012
3600	8:06:22 AM	0.036
3660	8:07:22 AM	0.052
3720	8:08:22 AM	0.019
3780	8:09:22 AM	0.009
3840	8:10:22 AM	0.014
3900	8:11:22 AM	0.01
3960	8:12:22 AM	0.009
4020	8:13:22 AM	0.013
4080	8:14:22 AM	0.016
4140	8:15:22 AM	0.014
4200	8:16:22 AM	0.017
4260	8:17:22 AM	0.015
4320	8:18:22 AM	0.052
4380	8:19:22 AM	0.03

4440	8:20:22 AM	0.017
4500	8:21:22 AM	0.012
4560	8:22:22 AM	0.011
4620	8:23:22 AM	0.013
4680	8:24:22 AM	0.018
4740	8:25:22 AM	0.017
4800	8:26:22 AM	0.011
4860	8:27:22 AM	0.019
4920	8:28:22 AM	0.03
4980	8:29:22 AM	0.015
5040	8:30:22 AM	0.027
5100	8:31:22 AM	0.124
5160	8:32:22 AM	0.023
5220	8:33:22 AM	0.022
5280	8:34:22 AM	0.028
5340	8:35:22 AM	0.016
5400	8:36:22 AM	0.058
5460	8:37:22 AM	0.023
5520	8:38:22 AM	0.013
5580	8:39:22 AM	0.023
5640	8:40:22 AM	0.021
5700	8:41:22 AM	0.046
5760	8:42:22 AM	0.059
5820	8:43:22 AM	0.164
5880	8:44:22 AM	0.012
5940	8:45:22 AM	0.011
6000	8:46:22 AM	0.231
6060	8:47:22 AM	0.031
6120	8:48:22 AM	0.02
6180	8:49:22 AM	0.02
6240	8:50:22 AM	0.022
6300	8:51:22 AM	0.024
6360	8:52:22 AM	0.018
6420	8:53:22 AM	0.012
6480	8:54:22 AM	0.012
6540	8:55:22 AM	0.021
6600	8:56:22 AM	0.019

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173315
Firmware Version	3.1
Calibration Date	8/11/2022
Test Name	MANUAL_025
Test Start Time	8:58:45 AM
Test Start Date	11/8/2022
Test Length [D:H:M]	0:05:36
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.026
Mass Minimum [mg/m3]	0.008
Mass Maximum [mg/m3]	0.266
Mass TWA [mg/m3]	0.018
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	336

Elapsed Time [s]	Time	Mass [mg/m3]	Alarms	Errors
0	8:58:45 AM			
60	8:59:45 AM	0.266		
120	9:00:45 AM	0.035		
180	9:01:45 AM	0.065		
240	9:02:45 AM	0.039		
300	9:03:45 AM	0.028		
360	9:04:45 AM	0.05		
420	9:05:45 AM	0.035		
480	9:06:45 AM	0.061		
540	9:07:45 AM	0.019		
600	9:08:45 AM	0.026		
660	9:09:45 AM	0.016		
720	9:10:45 AM	0.055		
780	9:11:45 AM	0.063		
840	9:12:45 AM	0.024		
900	9:13:45 AM	0.051		
960	9:14:45 AM	0.014		
1020	9:15:45 AM	0.011		
1080	9:16:45 AM	0.013		
1140	9:17:45 AM	0.015		
1200	9:18:45 AM	0.015		
1260	9:19:45 AM	0.025		
1320	9:20:45 AM	0.014		
1380	9:21:45 AM	0.013		
1440	9:22:45 AM	0.014		
1500	9:23:45 AM	0.014		
1560	9:24:45 AM	0.01		

1620	9:25:45 AM	0.011
1680	9:26:45 AM	0.011
1740	9:27:45 AM	0.011
1800	9:28:45 AM	0.029
1860	9:29:45 AM	0.021
1920	9:30:45 AM	0.013
1980	9:31:45 AM	0.012
2040	9:32:45 AM	0.012
2100	9:33:45 AM	0.013
2160	9:34:45 AM	0.012
2220	9:35:45 AM	0.012
2280	9:36:45 AM	0.016
2340	9:37:45 AM	0.011
2400	9:38:45 AM	0.016
2460	9:39:45 AM	0.011
2520	9:40:45 AM	0.015
2580	9:41:45 AM	0.017
2640	9:42:45 AM	0.01
2700	9:43:45 AM	0.014
2760	9:44:45 AM	0.01
2820	9:45:45 AM	0.018
2880	9:46:45 AM	0.015
2940	9:47:45 AM	0.013
3000	9:48:45 AM	0.025
3060	9:49:45 AM	0.025
3120	9:50:45 AM	0.089
3180	9:51:45 AM	0.027
3240	9:52:45 AM	0.017
3300	9:53:45 AM	0.028
3360	9:54:45 AM	0.016
3420	9:55:45 AM	0.014
3480	9:56:45 AM	0.02
3540	9:57:45 AM	0.022
3600	9:58:45 AM	0.011
3660	9:59:45 AM	0.01
3720	10:00:45 AM	0.024
3780	10:01:45 AM	0.01
3840	10:02:45 AM	0.011
3900	10:03:45 AM	0.014
3960	10:04:45 AM	0.014
4020	10:05:45 AM	0.01
4080	10:06:45 AM	0.011
4140	10:07:45 AM	0.008
4200	10:08:45 AM	0.009
4260	10:09:45 AM	0.009
4320	10:10:45 AM	0.009
4380	10:11:45 AM	0.009

4440	10:12:45 AM	0.011
4500	10:13:45 AM	0.009
4560	10:14:45 AM	0.01
4620	10:15:45 AM	0.043
4680	10:16:45 AM	0.016
4740	10:17:45 AM	0.015
4800	10:18:45 AM	0.011
4860	10:19:45 AM	0.01
4920	10:20:45 AM	0.01
4980	10:21:45 AM	0.01
5040	10:22:45 AM	0.011
5100	10:23:45 AM	0.011
5160	10:24:45 AM	0.01
5220	10:25:45 AM	0.02
5280	10:26:45 AM	0.011
5340	10:27:45 AM	0.009
5400	10:28:45 AM	0.011
5460	10:29:45 AM	0.01
5520	10:30:45 AM	0.015
5580	10:31:45 AM	0.012
5640	10:32:45 AM	0.013
5700	10:33:45 AM	0.013
5760	10:34:45 AM	0.015
5820	10:35:45 AM	0.015
5880	10:36:45 AM	0.015
5940	10:37:45 AM	0.018
6000	10:38:45 AM	0.019
6060	10:39:45 AM	0.026
6120	10:40:45 AM	0.044
6180	10:41:45 AM	0.019
6240	10:42:45 AM	0.023
6300	10:43:45 AM	0.02
6360	10:44:45 AM	0.042
6420	10:45:45 AM	0.047
6480	10:46:45 AM	0.055
6540	10:47:45 AM	0.018
6600	10:48:45 AM	0.02
6660	10:49:45 AM	0.016
6720	10:50:45 AM	0.024
6780	10:51:45 AM	0.018
6840	10:52:45 AM	0.053
6900	10:53:45 AM	0.029
6960	10:54:45 AM	0.024
7020	10:55:45 AM	0.028
7080	10:56:45 AM	0.03
7140	10:57:45 AM	0.035
7200	10:58:45 AM	0.023

7260	10:59:45 AM	0.025
7320	11:00:45 AM	0.059
7380	11:01:45 AM	0.022
7440	11:02:45 AM	0.02
7500	11:03:45 AM	0.015
7560	11:04:45 AM	0.044
7620	11:05:45 AM	0.025
7680	11:06:45 AM	0.014
7740	11:07:45 AM	0.019
7800	11:08:45 AM	0.015
7860	11:09:45 AM	0.018
7920	11:10:45 AM	0.042
7980	11:11:45 AM	0.042
8040	11:12:45 AM	0.023
8100	11:13:45 AM	0.024
8160	11:14:45 AM	0.029
8220	11:15:45 AM	0.012
8280	11:16:45 AM	0.019
8340	11:17:45 AM	0.046
8400	11:18:45 AM	0.031
8460	11:19:45 AM	0.017
8520	11:20:45 AM	0.026
8580	11:21:45 AM	0.036
8640	11:22:45 AM	0.026
8700	11:23:45 AM	0.015
8760	11:24:45 AM	0.013
8820	11:25:45 AM	0.038
8880	11:26:45 AM	0.021
8940	11:27:45 AM	0.053
9000	11:28:45 AM	0.023
9060	11:29:45 AM	0.016
9120	11:30:45 AM	0.023
9180	11:31:45 AM	0.026
9240	11:32:45 AM	0.021
9300	11:33:45 AM	0.032
9360	11:34:45 AM	0.018
9420	11:35:45 AM	0.016
9480	11:36:45 AM	0.016
9540	11:37:45 AM	0.021
9600	11:38:45 AM	0.014
9660	11:39:45 AM	0.015
9720	11:40:45 AM	0.012
9780	11:41:45 AM	0.017
9840	11:42:45 AM	0.021
9900	11:43:45 AM	0.072
9960	11:44:45 AM	0.032
10020	11:45:45 AM	0.013



10080	11:46:45 AM	0.01
10140	11:47:45 AM	0.011
10200	11:48:45 AM	0.009
10260	11:49:45 AM	0.011
10320	11:50:45 AM	0.018
10380	11:51:45 AM	0.012
10440	11:52:45 AM	0.017
10500	11:53:45 AM	0.042
10560	11:54:45 AM	0.021
10620	11:55:45 AM	0.016
10680	11:56:45 AM	0.01
10740	11:57:45 AM	0.013
10800	11:58:45 AM	0.013
10860	11:59:45 AM	0.019
10920	12:00:45 PM	0.014
10980	12:01:45 PM	0.012
11040	12:02:45 PM	0.009
11100	12:03:45 PM	0.009
11160	12:04:45 PM	0.017
11220	12:05:45 PM	0.01
11280	12:06:45 PM	0.01
11340	12:07:45 PM	0.009
11400	12:08:45 PM	0.018
11460	12:09:45 PM	0.014
11520	12:10:45 PM	0.013
11580	12:11:45 PM	0.013
11640	12:12:45 PM	0.01
11700	12:13:45 PM	0.01
11760	12:14:45 PM	0.009
11820	12:15:45 PM	0.011
11880	12:16:45 PM	0.01
11940	12:17:45 PM	0.011
12000	12:18:45 PM	0.01
12060	12:19:45 PM	0.013
12120	12:20:45 PM	0.01
12180	12:21:45 PM	0.01
12240	12:22:45 PM	0.011
12300	12:23:45 PM	0.013
12360	12:24:45 PM	0.01
12420	12:25:45 PM	0.009
12480	12:26:45 PM	0.011
12540	12:27:45 PM	0.02
12600	12:28:45 PM	0.016
12660	12:29:45 PM	0.012
12720	12:30:45 PM	0.009
12780	12:31:45 PM	0.01
12840	12:32:45 PM	0.012

12900	12:33:45 PM	0.009
12960	12:34:45 PM	0.012
13020	12:35:45 PM	0.019
13080	12:36:45 PM	0.028
13140	12:37:45 PM	0.013
13200	12:38:45 PM	0.018
13260	12:39:45 PM	0.024
13320	12:40:45 PM	0.011
13380	12:41:45 PM	0.01
13440	12:42:45 PM	0.011
13500	12:43:45 PM	0.015
13560	12:44:45 PM	0.013
13620	12:45:45 PM	0.017
13680	12:46:45 PM	0.021
13740	12:47:45 PM	0.031
13800	12:48:45 PM	0.033
13860	12:49:45 PM	0.03
13920	12:50:45 PM	0.02
13980	12:51:45 PM	0.03
14040	12:52:45 PM	0.043
14100	12:53:45 PM	0.093
14160	12:54:45 PM	0.115
14220	12:55:45 PM	0.017
14280	12:56:45 PM	0.026
14340	12:57:45 PM	0.023
14400	12:58:45 PM	0.052
14460	12:59:45 PM	0.037
14520	1:00:45 PM	0.028
14580	1:01:45 PM	0.019
14640	1:02:45 PM	0.06
14700	1:03:45 PM	0.039
14760	1:04:45 PM	0.03
14820	1:05:45 PM	0.034
14880	1:06:45 PM	0.018
14940	1:07:45 PM	0.053
15000	1:08:45 PM	0.028
15060	1:09:45 PM	0.026
15120	1:10:45 PM	0.026
15180	1:11:45 PM	0.06
15240	1:12:45 PM	0.028
15300	1:13:45 PM	0.032
15360	1:14:45 PM	0.024
15420	1:15:45 PM	0.02
15480	1:16:45 PM	0.031
15540	1:17:45 PM	0.049
15600	1:18:45 PM	0.053
15660	1:19:45 PM	0.051

15720	1:20:45 PM	0.076
15780	1:21:45 PM	0.129
15840	1:22:45 PM	0.033
15900	1:23:45 PM	0.057
15960	1:24:45 PM	0.038
16020	1:25:45 PM	0.077
16080	1:26:45 PM	0.063
16140	1:27:45 PM	0.045
16200	1:28:45 PM	0.037
16260	1:29:45 PM	0.03
16320	1:30:45 PM	0.048
16380	1:31:45 PM	0.042
16440	1:32:45 PM	0.013
16500	1:33:45 PM	0.037
16560	1:34:45 PM	0.047
16620	1:35:45 PM	0.032
16680	1:36:45 PM	0.052
16740	1:37:45 PM	0.065
16800	1:38:45 PM	0.022
16860	1:39:45 PM	0.019
16920	1:40:45 PM	0.021
16980	1:41:45 PM	0.019
17040	1:42:45 PM	0.054
17100	1:43:45 PM	0.096
17160	1:44:45 PM	0.042
17220	1:45:45 PM	0.081
17280	1:46:45 PM	0.014
17340	1:47:45 PM	0.013
17400	1:48:45 PM	0.053
17460	1:49:45 PM	0.019
17520	1:50:45 PM	0.027
17580	1:51:45 PM	0.08
17640	1:52:45 PM	0.017
17700	1:53:45 PM	0.017
17760	1:54:45 PM	0.014
17820	1:55:45 PM	0.036
17880	1:56:45 PM	0.029
17940	1:57:45 PM	0.051
18000	1:58:45 PM	0.03
18060	1:59:45 PM	0.056
18120	2:00:45 PM	0.028
18180	2:01:45 PM	0.033
18240	2:02:45 PM	0.051
18300	2:03:45 PM	0.055
18360	2:04:45 PM	0.051
18420	2:05:45 PM	0.054
18480	2:06:45 PM	0.076

18540	2:07:45 PM	0.042
18600	2:08:45 PM	0.036
18660	2:09:45 PM	0.048
18720	2:10:45 PM	0.037
18780	2:11:45 PM	0.021
18840	2:12:45 PM	0.016
18900	2:13:45 PM	0.02
18960	2:14:45 PM	0.029
19020	2:15:45 PM	0.026
19080	2:16:45 PM	0.019
19140	2:17:45 PM	0.023
19200	2:18:45 PM	0.026
19260	2:19:45 PM	0.019
19320	2:20:45 PM	0.026
19380	2:21:45 PM	0.018
19440	2:22:45 PM	0.015
19500	2:23:45 PM	0.025
19560	2:24:45 PM	0.021
19620	2:25:45 PM	0.014
19680	2:26:45 PM	0.014
19740	2:27:45 PM	0.014
19800	2:28:45 PM	0.017
19860	2:29:45 PM	0.015
19920	2:30:45 PM	0.012
19980	2:31:45 PM	0.021
20040	2:32:45 PM	0.016
20100	2:33:45 PM	0.04
20160	2:34:45 PM	0.022

