



DAILY STATUS REPORT

Prepared By: Alex Keenan

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	Wind
TEMP.	< 32	32-50	X	50-70	70-85	>85 NNE- 7 mph

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	2/22/23
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:30 Time Out: 14:00</p>	<p>Personnel On Site: IEEG (Environmental) – Alex Keenan PG Environmental Services, Inc– Drilling Contractor</p> <p>Equipment On Site: Geoprobe Drill Rig 7822DT (2x)</p>
---	---

Scope of Work:

- Installation of step off delineation soil borings for each location where MGP/Coal Tar was identified in previous investigations;
- GW-8: Step off DB-1, 2 and 3 to a minimum of 100 feet;
- SB-24: Step off DB-4, 5 and 6 to a minimum of 115 feet;
- SB-25 and SB-21: Step offs DB-7 through 11 to a minimum of 80 feet;
- SB-20: and SB-28 Step offs DB-12 through 16 to a minimum of 40 feet;
- Additional step off borings will be added on an as needed basis; and
- Installation of cluster wells proximal to MGP Coal Tar impacted borings.

Site Activities:

- Camp was deployed at 800 and ceased at 13:30 due to frozen rain/hail;
- Drilling activities commenced at 8:00 am;
- Marnie Chancey, NYSDEC Project Manager on-Site;
- Borings DB-7 was completed to 85 feet bgs;
- Boring DB-20 was initiated and advanced to 70 feet bgs. MGP Coal Tar was noted beginning at 30feet bgs. Samples were collected at the 33-35’ interval and the 40-42’ interval;
- Boring DB-21 was initiated and continued to a depth of 35 feet bgs before activities ceased for the day. MGP Coal Tar was noted beginning at 33 feet bgs. A sample was collected at the 33-35’ interval where MGP Coal Tar was observed. The borehole was covered in poly at the end of the days activities;
- Liners were disposed of and material from within the liners was placed in labeled 55-gallon steel drums; and

- PG utilized the containment area to decon tooling during and at the end of the days activities all IDW was placed in labeled 55-gallon steel drums that will be stored on-site.

Community Air Monitoring Program (CAMP) - _CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day;
- No sustained dust exceedances were observed over a 1-min period during monitoring;
- Prestart Upwind Conditions – PID = __0.0__ ppm, Dust = __.022__ mg/m³ @ 08:04
- High Conditions (Upwind) – PID = __0.0__ ppm, Dust = _0.035 mg/m³ @ 12:35
- High Conditions (Downwind) – PID = __0.0__ ppm, Dust = 0.033 mg/m³ @ 10:10

Notable Site Conditions:

- See Site Activities.

Planned Activities for the Next Day/Week:

- Continue step off borings

Photo Log

251 Douglass Street, Brooklyn, NY



Photo 1 –
Representative
photo of the
Site at the start
of the days
activities.



Photo 2-
Representative
photo of
boring DB-21
which is
impacted with
MGP Coal Tar
at the 35-40'
interval



Photo 3-
Additional
photo of
boring DB-21
impacted with
MGP Coal Tar
at the 35-40'
interval.



Photo 5-
Representative
photo of the
Site at the end
of the days
activities.



Site Plan

251 Douglass Street, Brooklyn, NY



BUTLER STREET



LEGEND

- PROPERTY LINE
- IEC SOIL BORING LOCATION
- OFF-SITE GEI OR USEPA SOIL BORING LOCATION
- IEC GROUNDWATER WELL LOCATION
- PROPOSED GCM DELINEATION BORING LOCATION

NOTES:

**DELINEATION OF CONTAMINATION
MIGRATING FROM OFF-SITE
FORMER FULTON MGP**

*251 Douglas Street
Brooklyn, New York*

Figure No: 01

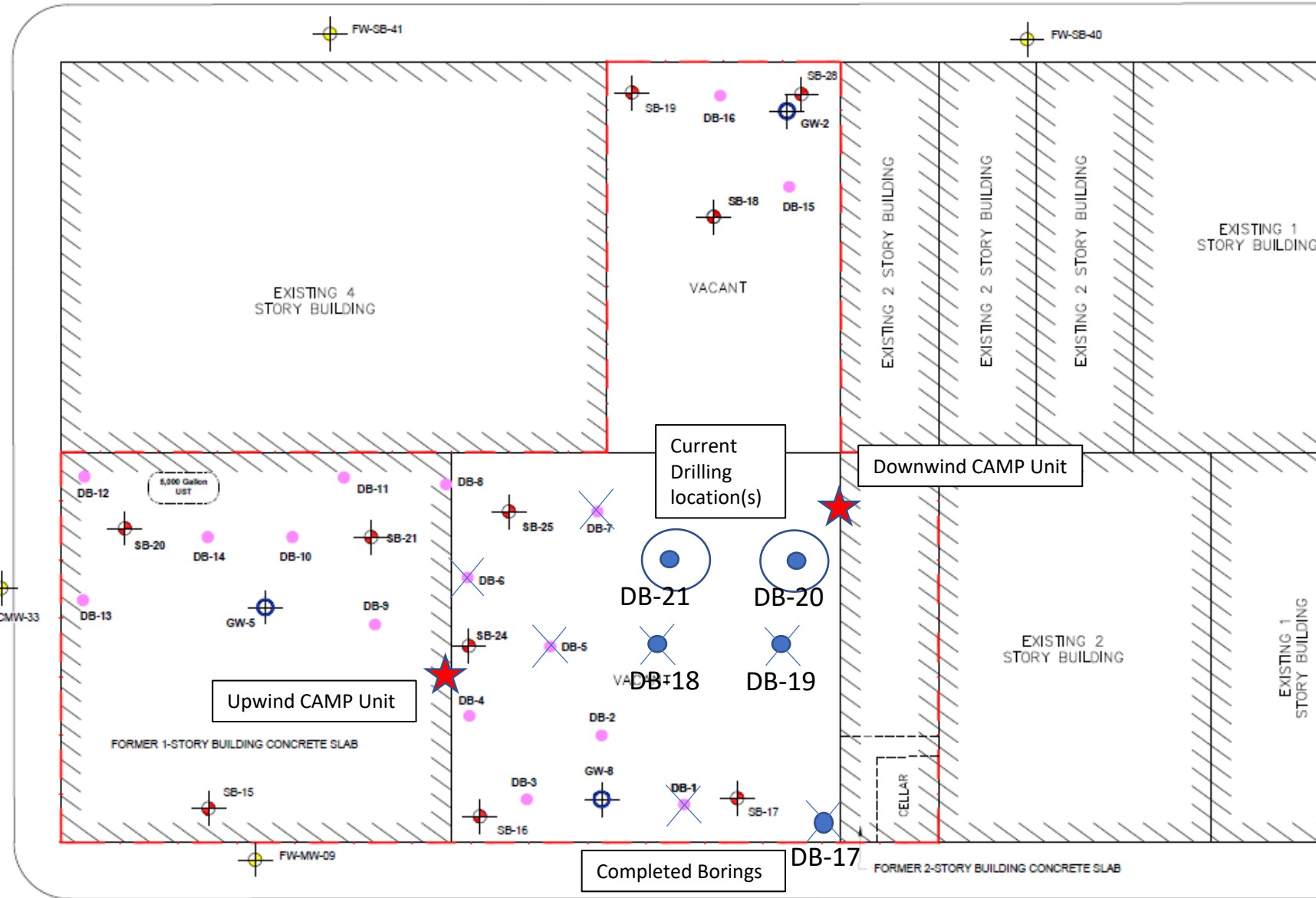
PROJECT NO:	0208-01
DRAWN BY:	AR
CHECKED BY:	DP
DATE:	11/20/02
SCALE:	1" = 30'
REVISION:	

**IMPACT ENVIRONMENTAL
ENGINEERING AND
GEOLOGY, PLLC**

170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (831) 268-8800
FAX (831) 268-1599



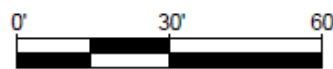
NEVINS STREET



Completed Borings

FORMER 2-STORY BUILDING CONCRETE SLAB

DOUGLAS STREET



UPWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530162403
Firmware Version	3.1
Calibration Date	4/29/2022
Test Name	MANUAL_001
Test Start Time	8:03:28 AM
Test Start Date	2/22/2023
Test Length [D:H:M]	0:05:21
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.004
Mass Minimum [mg/m3]	-0.073
Mass Maximum [mg/m3]	0.035
Mass TWA [mg/m3]	0.003
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	321

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	8:03:28 AM				
60	8:04:28 AM	0.022		0.0	
120	8:05:28 AM	0.022		0.0	
180	8:06:28 AM	0.021		0.0	
240	8:07:28 AM	0.023		0.0	
300	8:08:28 AM	0.023		0.0	
360	8:09:28 AM	0.023		0.0	
420	8:10:28 AM	0.022		0.0	
480	8:11:28 AM	0.022		0.0	
540	8:12:28 AM	0.022		0.0	
600	8:13:28 AM	0.022		0.0	
660	8:14:28 AM	0.021		0.0	
720	8:15:28 AM	0.021		0.0	
780	8:16:28 AM	0.026		0.0	
840	8:17:28 AM	0.026		0.0	
900	8:18:28 AM	0.025		0.0	
960	8:19:28 AM	0.023		0.0	
1020	8:20:28 AM	0.02		0.0	
1080	8:21:28 AM	0.003		0.0	
1140	8:22:28 AM	0.011		0.0	
1200	8:23:28 AM	0.022		0.0	
1260	8:24:28 AM	0.016		0.0	
1320	8:25:28 AM	-0.003		0.0	
1380	8:26:28 AM	-0.006		0.0	
1440	8:27:28 AM	0.002		0.0	
1500	8:28:28 AM	-0.008		0.0	
1560	8:29:28 AM	-0.013		0.0	

1620	8:30:28 AM	-0.012	0.0
1680	8:31:28 AM	-0.012	0.0
1740	8:32:28 AM	-0.013	0.0
1800	8:33:28 AM	-0.013	0.0
1860	8:34:28 AM	-0.011	0.0
1920	8:35:28 AM	-0.01	0.0
1980	8:36:28 AM	-0.009	0.0
2040	8:37:28 AM	-0.008	0.0
2100	8:38:28 AM	-0.005	0.0
2160	8:39:28 AM	0.01	0.0
2220	8:40:28 AM	0.016	0.0
2280	8:41:28 AM	0.017	0.0
2340	8:42:28 AM	0.017	0.0
2400	8:43:28 AM	0.016	0.0
2460	8:44:28 AM	0.015	0.0
2520	8:45:28 AM	0.015	0.0
2580	8:46:28 AM	0.015	0.0
2640	8:47:28 AM	0.011	0.0
2700	8:48:28 AM	0.02	0.0
2760	8:49:28 AM	0.011	0.0
2820	8:50:28 AM	0.015	0.0
2880	8:51:28 AM	0.005	0.0
2940	8:52:28 AM	-0.003	0.0
3000	8:53:28 AM	-0.006	0.0
3060	8:54:28 AM	-0.002	0.0
3120	8:55:28 AM	0.019	0.0
3180	8:56:28 AM	0.018	0.0
3240	8:57:28 AM	0.018	0.0
3300	8:58:28 AM	0.018	0.0
3360	8:59:28 AM	0.019	0.0
3420	9:00:28 AM	0.018	0.0
3480	9:01:28 AM	0.019	0.0
3540	9:02:28 AM	0.014	0.0
3600	9:03:28 AM	0.014	0.0
3660	9:04:28 AM	-0.003	0.0
3720	9:05:28 AM	0.008	0.0
3780	9:06:28 AM	0.02	0.0
3840	9:07:28 AM	0.019	0.0
3900	9:08:28 AM	0.019	0.0
3960	9:09:28 AM	0.02	0.0
4020	9:10:28 AM	0.02	0.0
4080	9:11:28 AM	0.021	0.0
4140	9:12:28 AM	0.021	0.0
4200	9:13:28 AM	0.02	0.0
4260	9:14:28 AM	0.018	0.0
4320	9:15:28 AM	0.018	0.0
4380	9:16:28 AM	0.021	0.0

4440	9:17:28 AM	0.017	0.0
4500	9:18:28 AM	-0.001	0.0
4560	9:19:28 AM	0.002	0.0
4620	9:20:28 AM	0.004	0.0
4680	9:21:28 AM	0.008	0.0
4740	9:22:28 AM	0.009	0.0
4800	9:23:28 AM	0.016	0.0
4860	9:24:28 AM	0.023	0.0
4920	9:25:28 AM	0.024	0.0
4980	9:26:28 AM	0.024	0.0
5040	9:27:28 AM	0.024	0.0
5100	9:28:28 AM	0.023	0.0
5160	9:29:28 AM	0.024	0.0
5220	9:30:28 AM	0.01	0.0
5280	9:31:28 AM	0.012	0.0
5340	9:32:28 AM	0.005	0.0
5400	9:33:28 AM	0.022	0.0
5460	9:34:28 AM	0.022	0.0
5520	9:35:28 AM	0.016	0.0
5580	9:36:28 AM	0.012	0.0
5640	9:37:28 AM	0.018	0.0
5700	9:38:28 AM	0.019	0.0
5760	9:39:28 AM	0.015	0.0
5820	9:40:28 AM	0.013	0.0
5880	9:41:28 AM	0.013	0.0
5940	9:42:28 AM	0.002	0.0
6000	9:43:28 AM	0.012	0.0
6060	9:44:28 AM	-0.002	0.0
6120	9:45:28 AM	-0.006	0.0
6180	9:46:28 AM	0.004	0.0
6240	9:47:28 AM	-0.002	0.0
6300	9:48:28 AM	0.002	0.0
6360	9:49:28 AM	0	0.0
6420	9:50:28 AM	-0.007	0.0
6480	9:51:28 AM	-0.014	0.0
6540	9:52:28 AM	-0.013	0.0
6600	9:53:28 AM	-0.006	0.0
6660	9:54:28 AM	-0.012	0.0
6720	9:55:28 AM	0	0.0
6780	9:56:28 AM	0.015	0.0
6840	9:57:28 AM	0.006	0.0
6900	9:58:28 AM	0.005	0.0
6960	9:59:28 AM	0.01	0.0
7020	10:00:28 AM	0.021	0.0
7080	10:01:28 AM	0.019	0.0
7140	10:02:28 AM	0.016	0.0
7200	10:03:28 AM	0.016	0.0

7260	10:04:28 AM	0.014	0.0
7320	10:05:28 AM	0.009	0.0
7380	10:06:28 AM	0.015	0.0
7440	10:07:28 AM	0.02	0.0
7500	10:08:28 AM	0.019	0.0
7560	10:09:28 AM	0.01	0.0
7620	10:10:28 AM	0.01	0.0
7680	10:11:28 AM	0.016	0.0
7740	10:12:28 AM	0.012	0.0
7800	10:13:28 AM	0.01	0.0
7860	10:14:28 AM	-0.008	0.0
7920	10:15:28 AM	-0.004	0.0
7980	10:16:28 AM	0.007	0.0
8040	10:17:28 AM	0.025	0.0
8100	10:18:28 AM	0.025	0.0
8160	10:19:28 AM	0.025	0.0
8220	10:20:28 AM	0.025	0.0
8280	10:21:28 AM	0.024	0.0
8340	10:22:28 AM	0.025	0.0
8400	10:23:28 AM	0.025	0.0
8460	10:24:28 AM	0.025	0.0
8520	10:25:28 AM	0.025	0.0
8580	10:26:28 AM	0.018	0.0
8640	10:27:28 AM	-0.004	0.0
8700	10:28:28 AM	0.002	0.0
8760	10:29:28 AM	-0.014	0.0
8820	10:30:28 AM	-0.038	0.0
8880	10:31:28 AM	-0.043	0.0
8940	10:32:28 AM	-0.03	0.0
9000	10:33:28 AM	0.001	0.0
9060	10:34:28 AM	0.002	0.0
9120	10:35:28 AM	-0.007	0.0
9180	10:36:28 AM	-0.028	0.0
9240	10:37:28 AM	-0.045	0.0
9300	10:38:28 AM	0.004	0.0
9360	10:39:28 AM	0.014	0.0
9420	10:40:28 AM	0.01	0.0
9480	10:41:28 AM	0.006	0.0
9540	10:42:28 AM	-0.001	0.0
9600	10:43:28 AM	-0.007	0.0
9660	10:44:28 AM	-0.017	0.0
9720	10:45:28 AM	-0.018	0.0
9780	10:46:28 AM	-0.044	0.0
9840	10:47:28 AM	-0.071	0.0
9900	10:48:28 AM	-0.07	0.0
9960	10:49:28 AM	-0.073	0.0
10020	10:50:28 AM	-0.071	0.0

10080	10:51:28 AM	-0.072	0.0
10140	10:52:28 AM	-0.068	0.0
10200	10:53:28 AM	-0.056	0.0
10260	10:54:28 AM	-0.059	0.0
10320	10:55:28 AM	-0.061	0.0
10380	10:56:28 AM	-0.049	0.0
10440	10:57:28 AM	-0.053	0.0
10500	10:58:28 AM	-0.038	0.0
10560	10:59:28 AM	-0.06	0.0
10620	11:00:28 AM	-0.061	0.0
10680	11:01:28 AM	-0.058	0.0
10740	11:02:28 AM	0.003	0.0
10800	11:03:28 AM	0.018	0.0
10860	11:04:28 AM	-0.059	0.0
10920	11:05:28 AM	-0.04	0.0
10980	11:06:28 AM	-0.05	0.0
11040	11:07:28 AM	-0.022	0.0
11100	11:08:28 AM	-0.059	0.0
11160	11:09:28 AM	-0.064	0.0
11220	11:10:28 AM	-0.064	0.0
11280	11:11:28 AM	-0.055	0.0
11340	11:12:28 AM	-0.061	0.0
11400	11:13:28 AM	-0.062	0.0
11460	11:14:28 AM	-0.062	0.0
11520	11:15:28 AM	-0.059	0.0
11580	11:16:28 AM	-0.049	0.0
11640	11:17:28 AM	-0.061	0.0
11700	11:18:28 AM	-0.061	0.0
11760	11:19:28 AM	-0.061	0.0
11820	11:20:28 AM	-0.061	0.0
11880	11:21:28 AM	-0.06	0.0
11940	11:22:28 AM	-0.061	0.0
12000	11:23:28 AM	-0.056	0.0
12060	11:24:28 AM	-0.059	0.0
12120	11:25:28 AM	-0.061	0.0
12180	11:26:28 AM	-0.061	0.0
12240	11:27:28 AM	-0.057	0.0
12300	11:28:28 AM	-0.061	0.0
12360	11:29:28 AM	-0.063	0.0
12420	11:30:28 AM	-0.064	0.0
12480	11:31:28 AM	-0.064	0.0
12540	11:32:28 AM	-0.06	0.0
12600	11:33:28 AM	-0.061	0.0
12660	11:34:28 AM	-0.063	0.0
12720	11:35:28 AM	-0.053	0.0
12780	11:36:28 AM	0.01	0.0
12840	11:37:28 AM	0.025	0.0

12900	11:38:28 AM	0.025	0.0
12960	11:39:28 AM	0.025	0.0
13020	11:40:28 AM	0.025	0.0
13080	11:41:28 AM	0.026	0.0
13140	11:42:28 AM	0.026	0.0
13200	11:43:28 AM	0.027	0.0
13260	11:44:28 AM	0.028	0.0
13320	11:45:28 AM	0.028	0.0
13380	11:46:28 AM	0.027	0.0
13440	11:47:28 AM	0.027	0.0
13500	11:48:28 AM	0.029	0.0
13560	11:49:28 AM	0.029	0.0
13620	11:50:28 AM	0.028	0.0
13680	11:51:28 AM	0.027	0.0
13740	11:52:28 AM	0.03	0.0
13800	11:53:28 AM	0.031	0.0
13860	11:54:28 AM	0.031	0.0
13920	11:55:28 AM	0.028	0.0
13980	11:56:28 AM	0.028	0.0
14040	11:57:28 AM	0.027	0.0
14100	11:58:28 AM	0.027	0.0
14160	11:59:28 AM	0.027	0.0
14220	12:00:28 PM	0.027	0.0
14280	12:01:28 PM	0.027	0.0
14340	12:02:28 PM	0.027	0.0
14400	12:03:28 PM	0.027	0.0
14460	12:04:28 PM	0.026	0.0
14520	12:05:28 PM	0.026	0.0
14580	12:06:28 PM	0.027	0.0
14640	12:07:28 PM	0.027	0.0
14700	12:08:28 PM	0.027	0.0
14760	12:09:28 PM	0.028	0.0
14820	12:10:28 PM	0.028	0.0
14880	12:11:28 PM	0.028	0.0
14940	12:12:28 PM	0.029	0.0
15000	12:13:28 PM	0.029	0.0
15060	12:14:28 PM	0.029	0.0
15120	12:15:28 PM	0.029	0.0
15180	12:16:28 PM	0.029	0.0
15240	12:17:28 PM	0.029	0.0
15300	12:18:28 PM	0.029	0.0
15360	12:19:28 PM	0.029	0.0
15420	12:20:28 PM	0.029	0.0
15480	12:21:28 PM	0.029	0.0
15540	12:22:28 PM	0.029	0.0
15600	12:23:28 PM	0.029	0.0
15660	12:24:28 PM	0.029	0.0

15720	12:25:28 PM	0.028	0.0
15780	12:26:28 PM	0.029	0.0
15840	12:27:28 PM	0.031	0.0
15900	12:28:28 PM	0.03	0.0
15960	12:29:28 PM	0.029	0.0
16020	12:30:28 PM	0.028	0.0
16080	12:31:28 PM	0.03	0.0
16140	12:32:28 PM	0.03	0.0
16200	12:33:28 PM	0.034	0.0
16260	12:34:28 PM	0.035	0.0
16320	12:35:28 PM	0.029	0.0
16380	12:36:28 PM	0.021	0.0
16440	12:37:28 PM	0.01	0.0
16500	12:38:28 PM	0.006	0.0
16560	12:39:28 PM	0.007	0.0
16620	12:40:28 PM	0.013	0.0
16680	12:41:28 PM	0.004	0.0
16740	12:42:28 PM	0	0.0
16800	12:43:28 PM	-0.001	0.0
16860	12:44:28 PM	-0.001	0.0
16920	12:45:28 PM	-0.003	0.0
16980	12:46:28 PM	-0.008	0.0
17040	12:47:28 PM	-0.01	0.0
17100	12:48:28 PM	0.016	0.0
17160	12:49:28 PM	0.028	0.0
17220	12:50:28 PM	0.028	0.0
17280	12:51:28 PM	0.028	0.0
17340	12:52:28 PM	0.028	0.0
17400	12:53:28 PM	0.026	0.0
17460	12:54:28 PM	0.026	0.0
17520	12:55:28 PM	0.027	0.0
17580	12:56:28 PM	0.027	0.0
17640	12:57:28 PM	0.027	0.0
17700	12:58:28 PM	0.027	0.0
17760	12:59:28 PM	0.028	0.0
17820	1:00:28 PM	0.03	0.0
17880	1:01:28 PM	0.03	0.0
17940	1:02:28 PM	0.029	0.0
18000	1:03:28 PM	0.028	0.0
18060	1:04:28 PM	0.028	0.0
18120	1:05:28 PM	0.028	0.0
18180	1:06:28 PM	0.028	0.0
18240	1:07:28 PM	0.029	0.0
18300	1:08:28 PM	0.029	0.0
18360	1:09:28 PM	0.029	0.0
18420	1:10:28 PM	0.029	0.0
18480	1:11:28 PM	0.029	0.0

18540	1:12:28 PM	0.03	0.0
18600	1:13:28 PM	0.03	0.0
18660	1:14:28 PM	0.029	0.0
18720	1:15:28 PM	0.024	0.0
18780	1:16:28 PM	0.023	0.0
18840	1:17:28 PM	0.025	0.0
18900	1:18:28 PM	0.027	0.0
18960	1:19:28 PM	0.024	0.0
19020	1:20:28 PM	0.023	0.0
19080	1:21:28 PM	0.024	0.0
19140	1:22:28 PM	0.025	0.0
19200	1:23:28 PM	0.026	0.0
19260	1:24:28 PM	0.026	0.0

DOWNWIND Air Monitor

251 Douglass Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530124902
Firmware Version	3.1
Calibration Date	5/25/2022
Test Name	MANUAL_001
Test Start Time	8:03:32 AM
Test Start Date	2/22/2023
Test Length [D:H:M]	0:05:18
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.024
Mass Minimum [mg/m3]	0.018
Mass Maximum [mg/m3]	0.033
Mass TWA [mg/m3]	0.016
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	318

Elapsed Time [s]	time	Mass [mg/m3]	PID (ppmv)	Alarms	Errors
0	8:03:32 AM				
60	8:04:32 AM	0.023		0.0	
120	8:05:32 AM	0.023		0.0	
180	8:06:32 AM	0.021		0.0	
240	8:07:32 AM	0.021		0.0	
300	8:08:32 AM	0.021		0.0	
360	8:09:32 AM	0.02		0.0	
420	8:10:32 AM	0.021		0.0	
480	8:11:32 AM	0.021		0.0	
540	8:12:32 AM	0.02		0.0	
600	8:13:32 AM	0.021		0.0	
660	8:14:32 AM	0.021		0.0	
720	8:15:32 AM	0.025		0.0	
780	8:16:32 AM	0.024		0.0	
840	8:17:32 AM	0.023		0.0	
900	8:18:32 AM	0.026		0.0	
960	8:19:32 AM	0.026		0.0	
1020	8:20:32 AM	0.022		0.0	
1080	8:21:32 AM	0.022		0.0	
1140	8:22:32 AM	0.022		0.0	
1200	8:23:32 AM	0.019		0.0	
1260	8:24:32 AM	0.02		0.0	
1320	8:25:32 AM	0.02		0.0	
1380	8:26:32 AM	0.021		0.0	
1440	8:27:32 AM	0.02		0.0	
1500	8:28:32 AM	0.021		0.0	
1560	8:29:32 AM	0.02		0.0	

1620	8:30:32 AM	0.021	0.0
1680	8:31:32 AM	0.022	0.0
1740	8:32:32 AM	0.022	0.0
1800	8:33:32 AM	0.023	0.0
1860	8:34:32 AM	0.025	0.0
1920	8:35:32 AM	0.025	0.0
1980	8:36:32 AM	0.024	0.0
2040	8:37:32 AM	0.022	0.0
2100	8:38:32 AM	0.022	0.0
2160	8:39:32 AM	0.023	0.0
2220	8:40:32 AM	0.019	0.0
2280	8:41:32 AM	0.018	0.0
2340	8:42:32 AM	0.019	0.0
2400	8:43:32 AM	0.019	0.0
2460	8:44:32 AM	0.02	0.0
2520	8:45:32 AM	0.02	0.0
2580	8:46:32 AM	0.02	0.0
2640	8:47:32 AM	0.022	0.0
2700	8:48:32 AM	0.024	0.0
2760	8:49:32 AM	0.021	0.0
2820	8:50:32 AM	0.019	0.0
2880	8:51:32 AM	0.018	0.0
2940	8:52:32 AM	0.018	0.0
3000	8:53:32 AM	0.019	0.0
3060	8:54:32 AM	0.018	0.0
3120	8:55:32 AM	0.019	0.0
3180	8:56:32 AM	0.019	0.0
3240	8:57:32 AM	0.019	0.0
3300	8:58:32 AM	0.019	0.0
3360	8:59:32 AM	0.019	0.0
3420	9:00:32 AM	0.019	0.0
3480	9:01:32 AM	0.021	0.0
3540	9:02:32 AM	0.02	0.0
3600	9:03:32 AM	0.02	0.0
3660	9:04:32 AM	0.024	0.0
3720	9:05:32 AM	0.026	0.0
3780	9:06:32 AM	0.028	0.0
3840	9:07:32 AM	0.023	0.0
3900	9:08:32 AM	0.021	0.0
3960	9:09:32 AM	0.021	0.0
4020	9:10:32 AM	0.021	0.0
4080	9:11:32 AM	0.023	0.0
4140	9:12:32 AM	0.021	0.0
4200	9:13:32 AM	0.02	0.0
4260	9:14:32 AM	0.02	0.0
4320	9:15:32 AM	0.02	0.0
4380	9:16:32 AM	0.02	0.0

4440	9:17:32 AM	0.022	0.0
4500	9:18:32 AM	0.024	0.0
4560	9:19:32 AM	0.022	0.0
4620	9:20:32 AM	0.022	0.0
4680	9:21:32 AM	0.026	0.0
4740	9:22:32 AM	0.026	0.0
4800	9:23:32 AM	0.024	0.0
4860	9:24:32 AM	0.025	0.0
4920	9:25:32 AM	0.024	0.0
4980	9:26:32 AM	0.024	0.0
5040	9:27:32 AM	0.026	0.0
5100	9:28:32 AM	0.024	0.0
5160	9:29:32 AM	0.023	0.0
5220	9:30:32 AM	0.024	0.0
5280	9:31:32 AM	0.022	0.0
5340	9:32:32 AM	0.021	0.0
5400	9:33:32 AM	0.021	0.0
5460	9:34:32 AM	0.022	0.0
5520	9:35:32 AM	0.023	0.0
5580	9:36:32 AM	0.023	0.0
5640	9:37:32 AM	0.023	0.0
5700	9:38:32 AM	0.024	0.0
5760	9:39:32 AM	0.024	0.0
5820	9:40:32 AM	0.023	0.0
5880	9:41:32 AM	0.025	0.0
5940	9:42:32 AM	0.024	0.0
6000	9:43:32 AM	0.023	0.0
6060	9:44:32 AM	0.023	0.0
6120	9:45:32 AM	0.029	0.0
6180	9:46:32 AM	0.032	0.0
6240	9:47:32 AM	0.027	0.0
6300	9:48:32 AM	0.026	0.0
6360	9:49:32 AM	0.026	0.0
6420	9:50:32 AM	0.026	0.0
6480	9:51:32 AM	0.024	0.0
6540	9:52:32 AM	0.024	0.0
6600	9:53:32 AM	0.025	0.0
6660	9:54:32 AM	0.024	0.0
6720	9:55:32 AM	0.025	0.0
6780	9:56:32 AM	0.024	0.0
6840	9:57:32 AM	0.023	0.0
6900	9:58:32 AM	0.023	0.0
6960	9:59:32 AM	0.024	0.0
7020	10:00:32 AM	0.026	0.0
7080	10:01:32 AM	0.025	0.0
7140	10:02:32 AM	0.025	0.0
7200	10:03:32 AM	0.025	0.0

7260	10:04:32 AM	0.024	0.0
7320	10:05:32 AM	0.024	0.0
7380	10:06:32 AM	0.026	0.0
7440	10:07:32 AM	0.025	0.0
7500	10:08:32 AM	0.026	0.0
7560	10:09:32 AM	0.026	0.0
7620	10:10:32 AM	0.033	0.0
7680	10:11:32 AM	0.029	0.0
7740	10:12:32 AM	0.026	0.0
7800	10:13:32 AM	0.025	0.0
7860	10:14:32 AM	0.025	0.0
7920	10:15:32 AM	0.024	0.0
7980	10:16:32 AM	0.024	0.0
8040	10:17:32 AM	0.024	0.0
8100	10:18:32 AM	0.024	0.0
8160	10:19:32 AM	0.024	0.0
8220	10:20:32 AM	0.023	0.0
8280	10:21:32 AM	0.023	0.0
8340	10:22:32 AM	0.027	0.0
8400	10:23:32 AM	0.025	0.0
8460	10:24:32 AM	0.024	0.0
8520	10:25:32 AM	0.024	0.0
8580	10:26:32 AM	0.024	0.0
8640	10:27:32 AM	0.024	0.0
8700	10:28:32 AM	0.024	0.0
8760	10:29:32 AM	0.022	0.0
8820	10:30:32 AM	0.021	0.0
8880	10:31:32 AM	0.021	0.0
8940	10:32:32 AM	0.021	0.0
9000	10:33:32 AM	0.023	0.0
9060	10:34:32 AM	0.022	0.0
9120	10:35:32 AM	0.021	0.0
9180	10:36:32 AM	0.022	0.0
9240	10:37:32 AM	0.022	0.0
9300	10:38:32 AM	0.023	0.0
9360	10:39:32 AM	0.023	0.0
9420	10:40:32 AM	0.023	0.0
9480	10:41:32 AM	0.023	0.0
9540	10:42:32 AM	0.023	0.0
9600	10:43:32 AM	0.024	0.0
9660	10:44:32 AM	0.023	0.0
9720	10:45:32 AM	0.022	0.0
9780	10:46:32 AM	0.024	0.0
9840	10:47:32 AM	0.024	0.0
9900	10:48:32 AM	0.022	0.0
9960	10:49:32 AM	0.022	0.0
10020	10:50:32 AM	0.023	0.0

10080	10:51:32 AM	0.025	0.0
10140	10:52:32 AM	0.025	0.0
10200	10:53:32 AM	0.025	0.0
10260	10:54:32 AM	0.026	0.0
10320	10:55:32 AM	0.025	0.0
10380	10:56:32 AM	0.023	0.0
10440	10:57:32 AM	0.023	0.0
10500	10:58:32 AM	0.023	0.0
10560	10:59:32 AM	0.023	0.0
10620	11:00:32 AM	0.023	0.0
10680	11:01:32 AM	0.022	0.0
10740	11:02:32 AM	0.024	0.0
10800	11:03:32 AM	0.022	0.0
10860	11:04:32 AM	0.022	0.0
10920	11:05:32 AM	0.022	0.0
10980	11:06:32 AM	0.023	0.0
11040	11:07:32 AM	0.022	0.0
11100	11:08:32 AM	0.023	0.0
11160	11:09:32 AM	0.024	0.0
11220	11:10:32 AM	0.023	0.0
11280	11:11:32 AM	0.022	0.0
11340	11:12:32 AM	0.022	0.0
11400	11:13:32 AM	0.026	0.0
11460	11:14:32 AM	0.025	0.0
11520	11:15:32 AM	0.024	0.0
11580	11:16:32 AM	0.024	0.0
11640	11:17:32 AM	0.024	0.0
11700	11:18:32 AM	0.025	0.0
11760	11:19:32 AM	0.023	0.0
11820	11:20:32 AM	0.024	0.0
11880	11:21:32 AM	0.026	0.0
11940	11:22:32 AM	0.025	0.0
12000	11:23:32 AM	0.024	0.0
12060	11:24:32 AM	0.024	0.0
12120	11:25:32 AM	0.024	0.0
12180	11:26:32 AM	0.027	0.0
12240	11:27:32 AM	0.026	0.0
12300	11:28:32 AM	0.029	0.0
12360	11:29:32 AM	0.026	0.0
12420	11:30:32 AM	0.024	0.0
12480	11:31:32 AM	0.024	0.0
12540	11:32:32 AM	0.025	0.0
12600	11:33:32 AM	0.024	0.0
12660	11:34:32 AM	0.025	0.0
12720	11:35:32 AM	0.025	0.0
12780	11:36:32 AM	0.024	0.0
12840	11:37:32 AM	0.025	0.0

12900	11:38:32 AM	0.025	0.0
12960	11:39:32 AM	0.025	0.0
13020	11:40:32 AM	0.025	0.0
13080	11:41:32 AM	0.025	0.0
13140	11:42:32 AM	0.025	0.0
13200	11:43:32 AM	0.025	0.0
13260	11:44:32 AM	0.026	0.0
13320	11:45:32 AM	0.025	0.0
13380	11:46:32 AM	0.026	0.0
13440	11:47:32 AM	0.026	0.0
13500	11:48:32 AM	0.027	0.0
13560	11:49:32 AM	0.027	0.0
13620	11:50:32 AM	0.026	0.0
13680	11:51:32 AM	0.026	0.0
13740	11:52:32 AM	0.025	0.0
13800	11:53:32 AM	0.026	0.0
13860	11:54:32 AM	0.027	0.0
13920	11:55:32 AM	0.027	0.0
13980	11:56:32 AM	0.025	0.0
14040	11:57:32 AM	0.026	0.0
14100	11:58:32 AM	0.027	0.0
14160	11:59:32 AM	0.026	0.0
14220	12:00:32 PM	0.026	0.0
14280	12:01:32 PM	0.026	0.0
14340	12:02:32 PM	0.025	0.0
14400	12:03:32 PM	0.025	0.0
14460	12:04:32 PM	0.025	0.0
14520	12:05:32 PM	0.025	0.0
14580	12:06:32 PM	0.026	0.0
14640	12:07:32 PM	0.026	0.0
14700	12:08:32 PM	0.027	0.0
14760	12:09:32 PM	0.027	0.0
14820	12:10:32 PM	0.027	0.0
14880	12:11:32 PM	0.027	0.0
14940	12:12:32 PM	0.027	0.0
15000	12:13:32 PM	0.028	0.0
15060	12:14:32 PM	0.028	0.0
15120	12:15:32 PM	0.027	0.0
15180	12:16:32 PM	0.028	0.0
15240	12:17:32 PM	0.028	0.0
15300	12:18:32 PM	0.027	0.0
15360	12:19:32 PM	0.028	0.0
15420	12:20:32 PM	0.027	0.0
15480	12:21:32 PM	0.028	0.0
15540	12:22:32 PM	0.027	0.0
15600	12:23:32 PM	0.027	0.0
15660	12:24:32 PM	0.027	0.0

15720	12:25:32 PM	0.028	0.0
15780	12:26:32 PM	0.028	0.0
15840	12:27:32 PM	0.028	0.0
15900	12:28:32 PM	0.027	0.0
15960	12:29:32 PM	0.027	0.0
16020	12:30:32 PM	0.028	0.0
16080	12:31:32 PM	0.027	0.0
16140	12:32:32 PM	0.029	0.0
16200	12:33:32 PM	0.032	0.0
16260	12:34:32 PM	0.028	0.0
16320	12:35:32 PM	0.028	0.0
16380	12:36:32 PM	0.028	0.0
16440	12:37:32 PM	0.029	0.0
16500	12:38:32 PM	0.028	0.0
16560	12:39:32 PM	0.029	0.0
16620	12:40:32 PM	0.028	0.0
16680	12:41:32 PM	0.028	0.0
16740	12:42:32 PM	0.028	0.0
16800	12:43:32 PM	0.026	0.0
16860	12:44:32 PM	0.026	0.0
16920	12:45:32 PM	0.026	0.0
16980	12:46:32 PM	0.025	0.0
17040	12:47:32 PM	0.026	0.0
17100	12:48:32 PM	0.026	0.0
17160	12:49:32 PM	0.027	0.0
17220	12:50:32 PM	0.026	0.0
17280	12:51:32 PM	0.026	0.0
17340	12:52:32 PM	0.026	0.0
17400	12:53:32 PM	0.026	0.0
17460	12:54:32 PM	0.027	0.0
17520	12:55:32 PM	0.026	0.0
17580	12:56:32 PM	0.026	0.0
17640	12:57:32 PM	0.026	0.0
17700	12:58:32 PM	0.026	0.0
17760	12:59:32 PM	0.027	0.0
17820	1:00:32 PM	0.027	0.0
17880	1:01:32 PM	0.027	0.0
17940	1:02:32 PM	0.027	0.0
18000	1:03:32 PM	0.027	0.0
18060	1:04:32 PM	0.026	0.0
18120	1:05:32 PM	0.028	0.0
18180	1:06:32 PM	0.027	0.0
18240	1:07:32 PM	0.028	0.0
18300	1:08:32 PM	0.028	0.0
18360	1:09:32 PM	0.028	0.0
18420	1:10:32 PM	0.028	0.0
18480	1:11:32 PM	0.029	0.0

18540	1:12:32 PM	0.028	0.0
18600	1:13:32 PM	0.026	0.0
18660	1:14:32 PM	0.021	0.0
18720	1:15:32 PM	0.023	0.0
18780	1:16:32 PM	0.024	0.0
18840	1:17:32 PM	0.025	0.0
18900	1:18:32 PM	0.023	0.0
18960	1:19:32 PM	0.022	0.0
19020	1:20:32 PM	0.023	0.0
19080	1:21:32 PM	0.025	0.0