



**DAILY STATUS REPORT**

**Prepared By:**  
Victor Barraza

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	x	Wind		
TEMP.	< 32	32-50	50-70	x	70-85	x	>85	X	SE- 3 mph

<b>IEEG Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b> 08/24/24
<b>Project:</b>	251 Douglass Street, Brooklyn, NY			

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 07:00 Time Out: 13:30</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) – Victor Barraza BCG – Alex Vega Cascade – nick Vollrath</p> <p><b>Equipment On Site:</b> (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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**Scope of Work:** IEEG to deploy CAMP stations according to wind direction; Cascade to conduct maintenance, treatment system set up and housekeeping.

**Site Activities:**

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Cascade conducted maintenance on the augur and batch plant, and general housekeeping; and
- Cardella replaced 10 cubic yard roll off container.

**Community Air Monitoring Program (CAMP) - CAMP** action level for dust (0.1 mg/m<sup>3</sup>) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day
- No sustained dust exceedances were observed over a 15-min period during monitoring.
- Startup Upwind Conditions – PID = \_0.0\_ ppm, Dust = \_0.04\_ mg/m<sup>3</sup> @ 07:07
- High Conditions (Upwind) – PID = \_0.0\_ ppm, Dust = \_0.069\_ mg/m<sup>3</sup> @ 09:51
- High Conditions (Downwind 1) – PID = \_0.0\_ ppm, Dust = \_0.538\_ mg/m<sup>3</sup> @ 11:54
- High Conditions (Downwind 2) – PID = \_5.1\_ ppm @ 09:25, Dust = \_0.222\_ mg/m<sup>3</sup> @ 07:23

It should be noted that the Upwind PID read in 10-minute intervals, the PID settings will be set to one-minute intervals for 8/26.

**Notable Site Conditions:**

- None.

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

- Cascade to continue with ISS column installation;

**PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-**  
Representative  
photo of batch  
plant  
maintenance.



**Photo 2-** .  
Representative  
photo of gravel  
dumped at  
Buttler St



**Photo 3-**  
Representative  
photo of rig  
maintenance.



**Photo 4-**  
Representative  
photo of Cardella  
replacing Rolloff  
container.



**Photo 5-**  
Representative  
photo of rig  
auger being  
welded.



**SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY











**IMPACT ENVIRONMENTAL**

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**UPWIND CAMP READINGS**

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak DRX
Model Number	8533
Serial Number	8533181207
Firmware Version	3.1
Calibration Date	7/11/2024
Test Name	MANUAL_007
Test Start Time	7:07:36 AM
Test Start Date	8/24/2024
Test Length [D:H:M]	0:05:18
Test Interval [M:S]	1:00
PM1 Average [mg/m3]	0.03
PM1 Minimum [mg/m3]	0.021
PM1 Maximum [mg/m3]	0.069
PM1 TWA [mg/m3]	0.02
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	318

Elapsed Time [s]	PM1 [mg/m3]	Alarms	Errors
60	0.04		
120	0.03		
180	0.031		
240	0.03		
300	0.03		
360	0.03		
420	0.03		
480	0.031		
540	0.03		
600	0.031		
660	0.031		
720	0.031		
780	0.031		
840	0.042		
900	0.034		
960	0.031		
1020	0.031		
1080	0.031		
1140	0.031		
1200	0.031		
1260	0.032		
1320	0.032		
1380	0.033		

1440	0.034
1500	0.036
1560	0.033
1620	0.032
1680	0.031
1740	0.033
1800	0.032
1860	0.031
1920	0.031
1980	0.031
2040	0.031
2100	0.031
2160	0.03
2220	0.03
2280	0.031
2340	0.033
2400	0.042
2460	0.032
2520	0.03
2580	0.031
2640	0.03
2700	0.029
2760	0.029
2820	0.03
2880	0.029
2940	0.03
3000	0.03
3060	0.031
3120	0.031
3180	0.03
3240	0.03
3300	0.03
3360	0.03
3420	0.03
3480	0.03
3540	0.03
3600	0.029
3660	0.031
3720	0.03
3780	0.03
3840	0.029
3900	0.03
3960	0.031
4020	0.03

4080	0.028
4140	0.03
4200	0.029
4260	0.029
4320	0.029
4380	0.03
4440	0.03
4500	0.03
4560	0.028
4620	0.029
4680	0.03
4740	0.03
4800	0.03
4860	0.028
4920	0.028
4980	0.028
5040	0.027
5100	0.028
5160	0.028
5220	0.027
5280	0.028
5340	0.028
5400	0.029
5460	0.027
5520	0.027
5580	0.026
5640	0.026
5700	0.026
5760	0.026
5820	0.027
5880	0.028
5940	0.027
6000	0.027
6060	0.026
6120	0.029
6180	0.028
6240	0.03
6300	0.029
6360	0.027
6420	0.027
6480	0.028
6540	0.036
6600	0.028
6660	0.027

6720	0.027
6780	0.034
6840	0.049
6900	0.032
6960	0.033
7020	0.035
7080	0.031
7140	0.043
7200	0.035
7260	0.029
7320	0.05
7380	0.043
7440	0.034
7500	0.033
7560	0.034
7620	0.032
7680	0.038
7740	0.045
7800	0.049
7860	0.036
7920	0.031
7980	0.045
8040	0.036
8100	0.033
8160	0.035
8220	0.041
8280	0.035
8340	0.039
8400	0.038
8460	0.03
8520	0.032
8580	0.042
8640	0.041
8700	0.037
8760	0.042
8820	0.05
8880	0.069
8940	0.046
9000	0.032
9060	0.068
9120	0.036
9180	0.05
9240	0.048
9300	0.034

9360	0.028
9420	0.028
9480	0.029
9540	0.03
9600	0.029
9660	0.029
9720	0.029
9780	0.03
9840	0.03
9900	0.029
9960	0.03
10020	0.027
10080	0.027
10140	0.026
10200	0.026
10260	0.027
10320	0.027
10380	0.025
10440	0.031
10500	0.025
10560	0.025
10620	0.025
10680	0.026
10740	0.027
10800	0.029
10860	0.027
10920	0.026
10980	0.027
11040	0.032
11100	0.031
11160	0.024
11220	0.029
11280	0.025
11340	0.023
11400	0.026
11460	0.028
11520	0.035
11580	0.027
11640	0.023
11700	0.024
11760	0.029
11820	0.066
11880	0.025
11940	0.027

12000	0.026
12060	0.038
12120	0.025
12180	0.024
12240	0.027
12300	0.025
12360	0.023
12420	0.026
12480	0.024
12540	0.027
12600	0.025
12660	0.025
12720	0.024
12780	0.027
12840	0.023
12900	0.03
12960	0.03
13020	0.026
13080	0.025
13140	0.024
13200	0.025
13260	0.032
13320	0.025
13380	0.03
13440	0.031
13500	0.028
13560	0.024
13620	0.023
13680	0.021
13740	0.026
13800	0.022
13860	0.022
13920	0.023
13980	0.023
14040	0.023
14100	0.023
14160	0.023
14220	0.025
14280	0.026
14340	0.023
14400	0.022
14460	0.024
14520	0.026
14580	0.03

14640	0.026
14700	0.028
14760	0.025
14820	0.022
14880	0.03
14940	0.04
15000	0.025
15060	0.025
15120	0.025
15180	0.032
15240	0.026
15300	0.026
15360	0.031
15420	0.033
15480	0.033
15540	0.031
15600	0.027
15660	0.028
15720	0.026
15780	0.029
15840	0.052
15900	0.047
15960	0.031
16020	0.029
16080	0.038
16140	0.026
16200	0.026
16260	0.028
16320	0.031
16380	0.031
16440	0.031
16500	0.026
16560	0.027
16620	0.029
16680	0.032
16740	0.03
16800	0.029
16860	0.028
16920	0.027
16980	0.026
17040	0.028
17100	0.026
17160	0.027
17220	0.028



17280	0.025
17340	0.024
17400	0.027
17460	0.041
17520	0.03
17580	0.025
17640	0.029
17700	0.028
17760	0.025
17820	0.024
17880	0.025
17940	0.023
18000	0.026
18060	0.027
18120	0.037
18180	0.027
18240	0.025
18300	0.026
18360	0.024
18420	0.024
18480	0.025
18540	0.025
18600	0.023
18660	0.025
18720	0.024
18780	0.025
18840	0.024
18900	0.038
18960	0.043
19020	0.029
19080	0.025

Device Seri	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-92765	8/24/2024 12:12	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 12:02	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:52	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:42	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:32	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:22	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:12	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 11:02	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:52	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:42	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:32	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:22	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:12	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 10:02	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:52	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:42	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:32	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:22	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:12	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 9:02	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:52	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:42	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:32	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:22	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:12	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 8:02	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 7:52	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 7:42	Readings	PID	SC23030140W4	Normal	0
592-92765	8/24/2024 7:32	Readings	PID	SC23030140W4	High	0
592-92765	8/24/2024 7:22	CONFIG	PID	SC23030140W4		

**DOWNWIND CAMP READINGS**

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224603
Firmware Version	3.1
Calibration Date	4/3/2024
Test Name	MANUAL_007
Test Start Time	7:13:36 AM
Test Start Date	8/24/2024
Test Length [D:H:M]	0:05:05
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.039
Mass Minimum [mg/m3]	0.026
Mass Maximum [mg/m3]	0.538
Mass TWA [mg/m3]	0.025
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	305

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.063		
120	0.042		
180	0.043		
240	0.04		
300	0.041		
360	0.043		
420	0.049		
480	0.042		
540	0.042		
600	0.041		
660	0.041		
720	0.042		
780	0.042		
840	0.046		
900	0.041		
960	0.042		
1020	0.041		
1080	0.041		
1140	0.041		
1200	0.042		
1260	0.041		
1320	0.041		
1380	0.04		
1440	0.04		

1500	0.04
1560	0.04
1620	0.04
1680	0.04
1740	0.042
1800	0.048
1860	0.045
1920	0.04
1980	0.041
2040	0.04
2100	0.043
2160	0.04
2220	0.038
2280	0.038
2340	0.037
2400	0.038
2460	0.038
2520	0.038
2580	0.045
2640	0.04
2700	0.039
2760	0.039
2820	0.04
2880	0.04
2940	0.04
3000	0.041
3060	0.04
3120	0.039
3180	0.039
3240	0.039
3300	0.039
3360	0.039
3420	0.039
3480	0.039
3540	0.039
3600	0.039
3660	0.039
3720	0.039
3780	0.039
3840	0.039
3900	0.037
3960	0.039
4020	0.038
4080	0.038

4140	0.038
4200	0.041
4260	0.038
4320	0.038
4380	0.038
4440	0.037
4500	0.037
4560	0.038
4620	0.037
4680	0.036
4740	0.036
4800	0.035
4860	0.035
4920	0.035
4980	0.035
5040	0.034
5100	0.034
5160	0.034
5220	0.033
5280	0.033
5340	0.033
5400	0.033
5460	0.034
5520	0.034
5580	0.034
5640	0.034
5700	0.034
5760	0.033
5820	0.034
5880	0.039
5940	0.035
6000	0.034
6060	0.034
6120	0.034
6180	0.034
6240	0.035
6300	0.034
6360	0.034
6420	0.034
6480	0.034
6540	0.035
6600	0.035
6660	0.036
6720	0.035

6780	0.035
6840	0.04
6900	0.037
6960	0.036
7020	0.036
7080	0.036
7140	0.037
7200	0.037
7260	0.037
7320	0.037
7380	0.037
7440	0.036
7500	0.037
7560	0.037
7620	0.037
7680	0.038
7740	0.036
7800	0.037
7860	0.038
7920	0.037
7980	0.039
8040	0.038
8100	0.038
8160	0.037
8220	0.036
8280	0.038
8340	0.037
8400	0.037
8460	0.037
8520	0.037
8580	0.039
8640	0.038
8700	0.038
8760	0.037
8820	0.037
8880	0.036
8940	0.037
9000	0.036
9060	0.036
9120	0.038
9180	0.049
9240	0.038
9300	0.038
9360	0.037

9420	0.037
9480	0.036
9540	0.037
9600	0.036
9660	0.035
9720	0.035
9780	0.035
9840	0.036
9900	0.035
9960	0.034
10020	0.035
10080	0.034
10140	0.034
10200	0.033
10260	0.034
10320	0.034
10380	0.033
10440	0.036
10500	0.037
10560	0.035
10620	0.032
10680	0.031
10740	0.031
10800	0.03
10860	0.032
10920	0.032
10980	0.037
11040	0.032
11100	0.035
11160	0.031
11220	0.031
11280	0.03
11340	0.036
11400	0.031
11460	0.086
11520	0.034
11580	0.03
11640	0.03
11700	0.031
11760	0.03
11820	0.032
11880	0.034
11940	0.03
12000	0.03



12060	0.03
12120	0.03
12180	0.031
12240	0.031
12300	0.031
12360	0.031
12420	0.03
12480	0.03
12540	0.032
12600	0.032
12660	0.034
12720	0.031
12780	0.031
12840	0.039
12900	0.031
12960	0.029
13020	0.029
13080	0.029
13140	0.029
13200	0.03
13260	0.028
13320	0.029
13380	0.028
13440	0.029
13500	0.029
13560	0.028
13620	0.028
13680	0.029
13740	0.028
13800	0.028
13860	0.029
13920	0.03
13980	0.028
14040	0.028
14100	0.032
14160	0.029
14220	0.029
14280	0.028
14340	0.029
14400	0.03
14460	0.029
14520	0.031
14580	0.03
14640	0.03

14700	0.03
14760	0.038
14820	0.032
14880	0.035
14940	0.036
15000	0.035
15060	0.057
15120	0.042
15180	0.032
15240	0.031
15300	0.031
15360	0.032
15420	0.033
15480	0.044
15540	0.062
15600	0.114
15660	0.039
15720	0.03
15780	0.044
15840	0.034
15900	0.538
15960	0.083
16020	0.193
16080	0.054
16140	0.033
16200	0.033
16260	0.031
16320	0.031
16380	0.032
16440	0.032
16500	0.033
16560	0.034
16620	0.031
16680	0.074
16740	0.141
16800	0.06
16860	0.206
16920	0.053
16980	0.054
17040	0.031
17100	0.028
17160	0.028
17220	0.035
17280	0.036

17340	0.041
17400	0.031
17460	0.028
17520	0.029
17580	0.026
17640	0.038
17700	0.027
17760	0.027
17820	0.026
17880	0.026
17940	0.027
18000	0.026
18060	0.026
18120	0.026
18180	0.027
18240	0.026
18300	0.027

Device Serial No	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-906376	8/24/2024 14:12	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:11	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:10	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:09	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:08	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:07	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:06	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:05	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:04	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:03	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:02	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:01	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 14:00	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:59	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:58	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:57	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:56	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:55	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:54	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:53	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:52	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:51	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:50	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:49	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:48	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:47	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:46	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:45	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:44	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:43	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:42	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 13:41	Readings	PID	SC23030159V4	Normal	0















592-906376	8/24/2024 10:22	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:21	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:20	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:19	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:18	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:17	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:16	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:15	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:14	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:13	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:12	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:11	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:10	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:09	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:08	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:07	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:06	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:05	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:04	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:03	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:02	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:01	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 10:00	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:59	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:58	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:57	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:56	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:55	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:54	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:53	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:52	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:51	Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:50	Readings	PID	SC23030159V4	Normal	0



592-906376	8/24/2024 9:16 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:15 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:14 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:13 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:12 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:11 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:10 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:09 Readings	PID	SC23030159V4	Normal	0
592-906376	8/24/2024 9:08 CONFIG	PID	SC23030159V4		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_033
Test Start Time	7:23:37 AM
Test Start Date	8/24/2024
Test Length [D:H:M]	0:04:57
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.046
Mass Minimum [mg/m3]	0.029
Mass Maximum [mg/m3]	0.222
Mass TWA [mg/m3]	0.029
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	297

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.222		
120	0.078		
180	0.05		
240	0.062		
300	0.048		
360	0.048		
420	0.048		
480	0.048		
540	0.05		
600	0.05		
660	0.047		
720	0.051		
780	0.052		
840	0.047		
900	0.048		
960	0.047		
1020	0.07		
1080	0.074		
1140	0.048		
1200	0.046		
1260	0.047		
1320	0.152		
1380	0.05		
1440	0.047		

1500	0.046
1560	0.047
1620	0.046
1680	0.044
1740	0.044
1800	0.044
1860	0.044
1920	0.044
1980	0.048
2040	0.051
2100	0.05
2160	0.067
2220	0.049
2280	0.046
2340	0.046
2400	0.046
2460	0.045
2520	0.046
2580	0.045
2640	0.045
2700	0.051
2760	0.046
2820	0.045
2880	0.047
2940	0.044
3000	0.044
3060	0.044
3120	0.044
3180	0.044
3240	0.043
3300	0.044
3360	0.044
3420	0.043
3480	0.044
3540	0.043
3600	0.043
3660	0.044
3720	0.048
3780	0.05
3840	0.043
3900	0.071
3960	0.056
4020	0.05
4080	0.065

4140	0.053
4200	0.053
4260	0.069
4320	0.065
4380	0.043
4440	0.039
4500	0.049
4560	0.08
4620	0.072
4680	0.044
4740	0.043
4800	0.049
4860	0.056
4920	0.043
4980	0.059
5040	0.063
5100	0.054
5160	0.047
5220	0.047
5280	0.051
5340	0.039
5400	0.038
5460	0.039
5520	0.037
5580	0.038
5640	0.038
5700	0.038
5760	0.039
5820	0.038
5880	0.038
5940	0.04
6000	0.039
6060	0.041
6120	0.04
6180	0.039
6240	0.042
6300	0.047
6360	0.077
6420	0.046
6480	0.042
6540	0.051
6600	0.05
6660	0.096
6720	0.051



6780	0.046
6840	0.041
6900	0.04
6960	0.041
7020	0.042
7080	0.041
7140	0.08
7200	0.041
7260	0.041
7320	0.041
7380	0.041
7440	0.04
7500	0.04
7560	0.04
7620	0.041
7680	0.04
7740	0.052
7800	0.045
7860	0.103
7920	0.192
7980	0.062
8040	0.042
8100	0.04
8160	0.039
8220	0.042
8280	0.038
8340	0.038
8400	0.038
8460	0.038
8520	0.04
8580	0.038
8640	0.039
8700	0.04
8760	0.041
8820	0.039
8880	0.038
8940	0.038
9000	0.04
9060	0.036
9120	0.037
9180	0.037
9240	0.036
9300	0.036
9360	0.036

9420	0.036
9480	0.037
9540	0.036
9600	0.035
9660	0.035
9720	0.043
9780	0.065
9840	0.057
9900	0.036
9960	0.038
10020	0.103
10080	0.084
10140	0.033
10200	0.031
10260	0.038
10320	0.034
10380	0.073
10440	0.048
10500	0.092
10560	0.054
10620	0.035
10680	0.032
10740	0.048
10800	0.092
10860	0.042
10920	0.033
10980	0.032
11040	0.088
11100	0.032
11160	0.034
11220	0.031
11280	0.053
11340	0.034
11400	0.036
11460	0.032
11520	0.031
11580	0.032
11640	0.031
11700	0.031
11760	0.031
11820	0.032
11880	0.031
11940	0.031
12000	0.032

12060	0.034
12120	0.04
12180	0.033
12240	0.031
12300	0.034
12360	0.085
12420	0.066
12480	0.031
12540	0.03
12600	0.03
12660	0.03
12720	0.031
12780	0.03
12840	0.03
12900	0.03
12960	0.029
13020	0.029
13080	0.029
13140	0.029
13200	0.032
13260	0.03
13320	0.034
13380	0.032
13440	0.03
13500	0.03
13560	0.031
13620	0.031
13680	0.033
13740	0.033
13800	0.08
13860	0.043
13920	0.067
13980	0.034
14040	0.054
14100	0.033
14160	0.04
14220	0.032
14280	0.116
14340	0.081
14400	0.138
14460	0.057
14520	0.043
14580	0.042
14640	0.034

14700	0.034
14760	0.093
14820	0.082
14880	0.045
14940	0.052
15000	0.074
15060	0.04
15120	0.035
15180	0.036
15240	0.054
15300	0.035
15360	0.039
15420	0.044
15480	0.034
15540	0.037
15600	0.033
15660	0.035
15720	0.037
15780	0.036
15840	0.036
15900	0.045
15960	0.035
16020	0.033
16080	0.035
16140	0.033
16200	0.04
16260	0.036
16320	0.078
16380	0.111
16440	0.036
16500	0.032
16560	0.034
16620	0.032
16680	0.036
16740	0.035
16800	0.031
16860	0.031
16920	0.031
16980	0.032
17040	0.056
17100	0.042
17160	0.044
17220	0.031
17280	0.032

17340	0.033
17400	0.031
17460	0.029
17520	0.029
17580	0.03
17640	0.029
17700	0.03
17760	0.03
17820	0.029

Device Serial No	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-906020	8/24/2024 13:18	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:17	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:16	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:15	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:14	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:13	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:12	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:11	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:10	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:09	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:08	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:07	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:06	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:05	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:04	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:03	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:02	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:01	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 13:00	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:59	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:58	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:57	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:56	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:55	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:54	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:53	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:52	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:51	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:50	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:49	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:48	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 12:47	Readings	PID	SC23030396CB	Normal	0









592-906020	8/24/2024 11:07	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:06	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:05	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:04	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:03	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:02	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:01	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 11:00	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:59	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:58	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:57	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:56	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:55	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:54	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:53	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:52	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:51	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:50	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:49	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:48	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:47	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:46	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:45	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:44	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:43	Readings	PID	SC23030396CB	Normal	0
592-906020	8/24/2024 10:42	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 10:41	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 10:40	Readings	PID	SC23030396CB	Normal	0.2
592-906020	8/24/2024 10:39	Readings	PID	SC23030396CB	Normal	0.3
592-906020	8/24/2024 10:38	Readings	PID	SC23030396CB	Normal	0.3
592-906020	8/24/2024 10:37	Readings	PID	SC23030396CB	Normal	0.4
592-906020	8/24/2024 10:36	Readings	PID	SC23030396CB	Normal	0.4
592-906020	8/24/2024 10:35	Readings	PID	SC23030396CB	Normal	0.5

592-906020	8/24/2024 10:34	Readings	PID	SC23030396CB	Normal	0.6
592-906020	8/24/2024 10:33	Readings	PID	SC23030396CB	Normal	0.6
592-906020	8/24/2024 10:32	Readings	PID	SC23030396CB	Normal	0.7
592-906020	8/24/2024 10:31	Readings	PID	SC23030396CB	Normal	0.8
592-906020	8/24/2024 10:30	Readings	PID	SC23030396CB	Normal	0.9
592-906020	8/24/2024 10:29	Readings	PID	SC23030396CB	Normal	1
592-906020	8/24/2024 10:28	Readings	PID	SC23030396CB	Normal	1
592-906020	8/24/2024 10:27	Readings	PID	SC23030396CB	Normal	1.1
592-906020	8/24/2024 10:26	Readings	PID	SC23030396CB	Normal	1.2
592-906020	8/24/2024 10:25	Readings	PID	SC23030396CB	Normal	1.3
592-906020	8/24/2024 10:24	Readings	PID	SC23030396CB	Normal	1.4
592-906020	8/24/2024 10:23	Readings	PID	SC23030396CB	Normal	1.5
592-906020	8/24/2024 10:22	Readings	PID	SC23030396CB	Normal	1.5
592-906020	8/24/2024 10:21	Readings	PID	SC23030396CB	Normal	1.6
592-906020	8/24/2024 10:20	Readings	PID	SC23030396CB	Normal	1.7
592-906020	8/24/2024 10:19	Readings	PID	SC23030396CB	Normal	1.8
592-906020	8/24/2024 10:18	Readings	PID	SC23030396CB	Normal	1.9
592-906020	8/24/2024 10:17	Readings	PID	SC23030396CB	Normal	2
592-906020	8/24/2024 10:16	Readings	PID	SC23030396CB	Normal	2.1
592-906020	8/24/2024 10:15	Readings	PID	SC23030396CB	Normal	2.2
592-906020	8/24/2024 10:14	Readings	PID	SC23030396CB	Normal	2.3
592-906020	8/24/2024 10:13	Readings	PID	SC23030396CB	Normal	2.4
592-906020	8/24/2024 10:12	Readings	PID	SC23030396CB	Normal	2.5
592-906020	8/24/2024 10:11	Readings	PID	SC23030396CB	Normal	2.6
592-906020	8/24/2024 10:10	Readings	PID	SC23030396CB	Normal	2.7
592-906020	8/24/2024 10:09	Readings	PID	SC23030396CB	Normal	2.8
592-906020	8/24/2024 10:08	Readings	PID	SC23030396CB	Normal	2.9
592-906020	8/24/2024 10:07	Readings	PID	SC23030396CB	Normal	3
592-906020	8/24/2024 10:06	Readings	PID	SC23030396CB	Normal	3.1
592-906020	8/24/2024 10:05	Readings	PID	SC23030396CB	Normal	3.2
592-906020	8/24/2024 10:04	Readings	PID	SC23030396CB	Normal	3.3
592-906020	8/24/2024 10:03	Readings	PID	SC23030396CB	Normal	3.4
592-906020	8/24/2024 10:02	Readings	PID	SC23030396CB	Normal	3.6

592-906020	8/24/2024 10:01	Readings	PID	SC23030396CB	Normal	3.7
592-906020	8/24/2024 10:00	Readings	PID	SC23030396CB	Normal	3.8
592-906020	8/24/2024 9:59	Readings	PID	SC23030396CB	Normal	3.9
592-906020	8/24/2024 9:58	Readings	PID	SC23030396CB	Normal	4.1
592-906020	8/24/2024 9:57	Readings	PID	SC23030396CB	Normal	4.2
592-906020	8/24/2024 9:56	Readings	PID	SC23030396CB	Normal	4.3
592-906020	8/24/2024 9:55	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:54	Readings	PID	SC23030396CB	Normal	4.6
592-906020	8/24/2024 9:53	Readings	PID	SC23030396CB	Normal	4.8
592-906020	8/24/2024 9:52	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:51	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:50	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:49	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:48	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:47	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:46	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:45	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:44	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:43	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:42	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:41	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:40	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:39	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:38	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:37	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:36	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:35	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:34	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:33	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:32	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:31	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:30	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:29	Readings	PID	SC23030396CB	Normal	5

592-906020	8/24/2024 9:28	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:27	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:26	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:25	Readings	PID	SC23030396CB	Normal	5.1
592-906020	8/24/2024 9:24	Readings	PID	SC23030396CB	Normal	5
592-906020	8/24/2024 9:23	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:22	Readings	PID	SC23030396CB	Normal	4.9
592-906020	8/24/2024 9:21	Readings	PID	SC23030396CB	Normal	4.8
592-906020	8/24/2024 9:20	Readings	PID	SC23030396CB	Normal	4.7
592-906020	8/24/2024 9:19	Readings	PID	SC23030396CB	Normal	4.6
592-906020	8/24/2024 9:18	Readings	PID	SC23030396CB	Normal	4.5
592-906020	8/24/2024 9:17	Readings	PID	SC23030396CB	Normal	4.4
592-906020	8/24/2024 9:16	Readings	PID	SC23030396CB	Normal	4.4
592-906020	8/24/2024 9:15	Readings	PID	SC23030396CB	Normal	4.3
592-906020	8/24/2024 9:14	Readings	PID	SC23030396CB	Normal	4.2
592-906020	8/24/2024 9:13	Readings	PID	SC23030396CB	Normal	4.1
592-906020	8/24/2024 9:12	Readings	PID	SC23030396CB	Normal	4
592-906020	8/24/2024 9:11	Readings	PID	SC23030396CB	Normal	3.9
592-906020	8/24/2024 9:10	Readings	PID	SC23030396CB	Normal	3.8
592-906020	8/24/2024 9:09	Readings	PID	SC23030396CB	Normal	3.8
592-906020	8/24/2024 9:08	Readings	PID	SC23030396CB	Normal	3.7
592-906020	8/24/2024 9:07	Readings	PID	SC23030396CB	Normal	3.6
592-906020	8/24/2024 9:06	Readings	PID	SC23030396CB	Normal	3.5
592-906020	8/24/2024 9:05	Readings	PID	SC23030396CB	Normal	3.4
592-906020	8/24/2024 9:04	Readings	PID	SC23030396CB	Normal	3.3
592-906020	8/24/2024 9:03	Readings	PID	SC23030396CB	Normal	3.2
592-906020	8/24/2024 9:02	Readings	PID	SC23030396CB	Normal	3.1
592-906020	8/24/2024 9:01	Readings	PID	SC23030396CB	Normal	3
592-906020	8/24/2024 9:00	Readings	PID	SC23030396CB	Normal	2.9
592-906020	8/24/2024 8:59	Readings	PID	SC23030396CB	Normal	2.8
592-906020	8/24/2024 8:58	Readings	PID	SC23030396CB	Normal	2.7
592-906020	8/24/2024 8:57	Readings	PID	SC23030396CB	Normal	2.6
592-906020	8/24/2024 8:56	Readings	PID	SC23030396CB	Normal	2.5

592-906020	8/24/2024 8:55	Readings	PID	SC23030396CB	Normal	2.4
592-906020	8/24/2024 8:54	Readings	PID	SC23030396CB	Normal	2.4
592-906020	8/24/2024 8:53	Readings	PID	SC23030396CB	Normal	2.3
592-906020	8/24/2024 8:52	Readings	PID	SC23030396CB	Normal	2.2
592-906020	8/24/2024 8:51	Readings	PID	SC23030396CB	Normal	2.1
592-906020	8/24/2024 8:50	Readings	PID	SC23030396CB	Normal	2
592-906020	8/24/2024 8:49	Readings	PID	SC23030396CB	Normal	1.9
592-906020	8/24/2024 8:48	Readings	PID	SC23030396CB	Normal	1.9
592-906020	8/24/2024 8:47	Readings	PID	SC23030396CB	Normal	1.8
592-906020	8/24/2024 8:46	Readings	PID	SC23030396CB	Normal	1.7
592-906020	8/24/2024 8:45	Readings	PID	SC23030396CB	Normal	1.6
592-906020	8/24/2024 8:44	Readings	PID	SC23030396CB	Normal	1.5
592-906020	8/24/2024 8:43	Readings	PID	SC23030396CB	Normal	1.5
592-906020	8/24/2024 8:42	Readings	PID	SC23030396CB	Normal	1.3
592-906020	8/24/2024 8:41	Readings	PID	SC23030396CB	Normal	1.2
592-906020	8/24/2024 8:40	Readings	PID	SC23030396CB	Normal	1.2
592-906020	8/24/2024 8:39	Readings	PID	SC23030396CB	Normal	1.1
592-906020	8/24/2024 8:38	Readings	PID	SC23030396CB	Normal	1
592-906020	8/24/2024 8:37	Readings	PID	SC23030396CB	Normal	0.9
592-906020	8/24/2024 8:36	Readings	PID	SC23030396CB	Normal	0.8
592-906020	8/24/2024 8:35	Readings	PID	SC23030396CB	Normal	0.7
592-906020	8/24/2024 8:34	Readings	PID	SC23030396CB	Normal	0.6
592-906020	8/24/2024 8:33	Readings	PID	SC23030396CB	Normal	0.5
592-906020	8/24/2024 8:32	Readings	PID	SC23030396CB	Normal	0.4
592-906020	8/24/2024 8:31	Readings	PID	SC23030396CB	Normal	0.3
592-906020	8/24/2024 8:30	Readings	PID	SC23030396CB	Normal	0.3
592-906020	8/24/2024 8:29	Readings	PID	SC23030396CB	Normal	0.2
592-906020	8/24/2024 8:28	Readings	PID	SC23030396CB	Normal	0.2
592-906020	8/24/2024 8:27	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 8:26	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 8:25	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 8:24	Readings	PID	SC23030396CB	Normal	0.1
592-906020	8/24/2024 8:23	Readings	PID	SC23030396CB	Normal	0

592-906020

8/24/2024 8:22 CONFIG PID

SC23030396CB