



DAILY STATUS REPORT

Prepared By:
Bill Chaky

WEATHER	Snow	Rain	Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32	32-50	50-70	X	70-85	X	>85	W – 5 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 07/20/24
Project:	251 Douglass Street, Brooklyn, NY			

Consultant:
Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:40
Time Out: 13:50

Personnel On Site:
IEEG (Environmental) – Bill Chaky
Broadway Construction Group – Alex Vega
Cascade – John Vollmer

Equipment On Site: (3) MiniRAE 3000 PID, (3) DustTrak II

Scope of Work: IEEG to deploy CAMP stations according to wind direction; Cascade to perform maintenance and repairs to the drill-rig, auger, and batch-plant; Cascade to remove swell material from previously installed columns and place onto segregated stockpile; Cascade to perform site housekeeping; garbage dumpster to be removed and replaced with an empty dumpster.

Site Activities:

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Cascade removed swell material from previously installed columns and placed onto segregated stockpile;
- Cascade performed maintenance on ISS drill-rig;
- Cascade performed welding and repairs to ISS auger;
- Cascade cleared heavy material buildup from tracks of excavator;
- BCG had garbage dumpster removed and replaced with an empty dumpster; and
- IEEG mixed a full batch of Atmos foam solution;

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 15-min period during monitoring.
- Startup Upwind Conditions – PID = _0.0_ ppm, Dust = _0.117_ mg/m³ @ 06:48
- High Conditions (Upwind) – PID = _0.0_ ppm, Dust = _0.223_ mg/m³ @ 12:17
- High Conditions (Downwind 1) – PID = _0.0_ ppm, Dust = _0.117_ mg/m³ @ 06:53
- High Conditions (Downwind 2) – PID = _1.9_ ppm @ 08:50, Dust = _0.111_ mg/m³ @ 12:15

Notable Site Conditions:

- None.

Planned for the Next Day/Week:

- Cascade to continue with ISS column installation;
- IEEG to make repair to broken pipe nipple ISS sprayer pump.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-

Representative photo of swell material being removed from previously installed ISS columns.



Photo 2-

Representative photo of maintenance being performed on ISS drill-rig.



Photo 3-
Representative photo of welding and repairs being performed to the ISS auger.



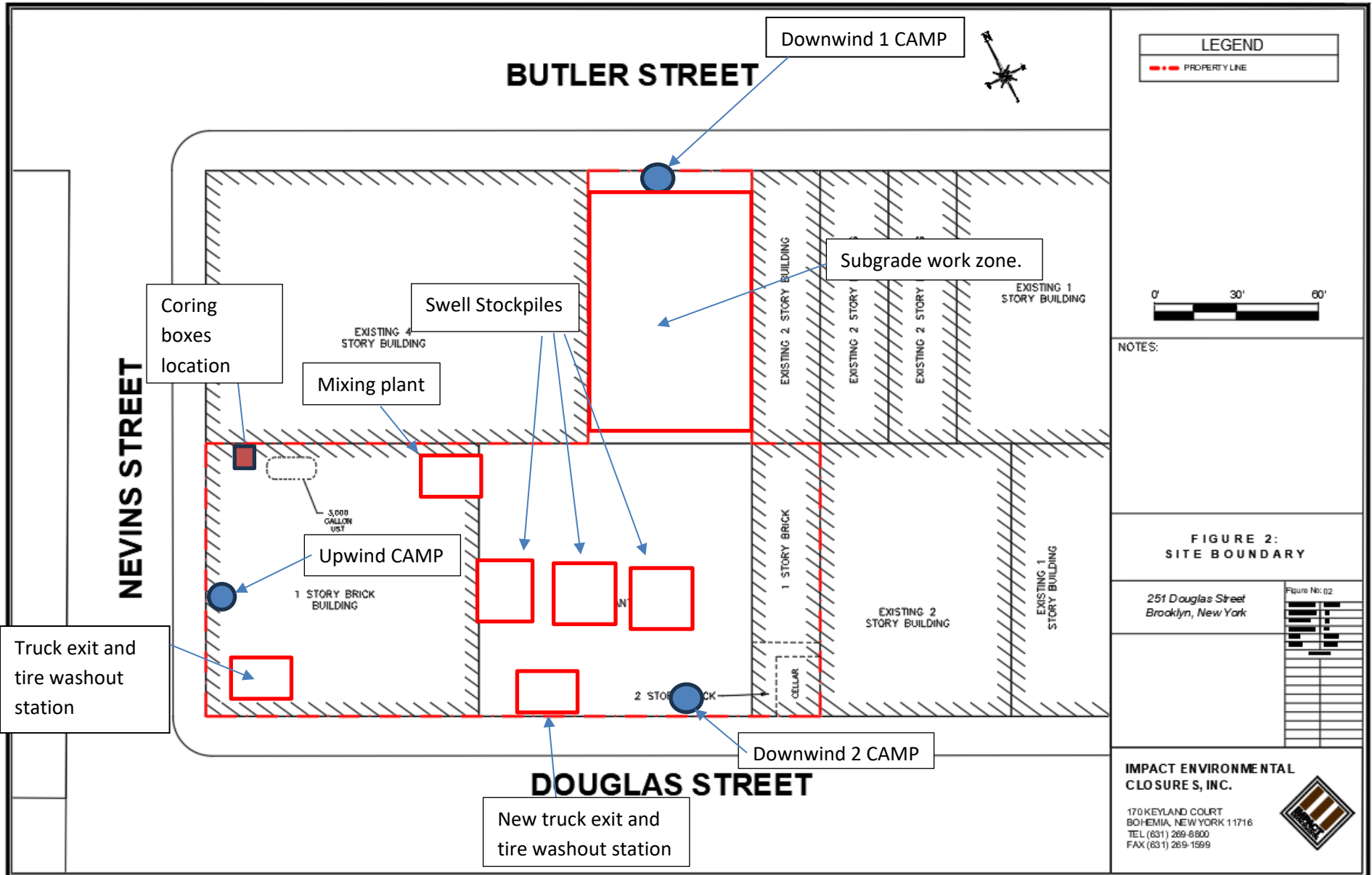
Photo 4-
Representative photo of newly stockpiled swell material segregated from other stockpiles.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY







IMPACT ENVIRONMENTAL

welcome to solid ground...

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

www.impactenvironmental.com

UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak DRX
Model Number	8533
Serial Number	8533181205
Firmware Version	3.1
Calibration Date	5/31/2023
Test Name	MANUAL_006
Test Start Time	6:48:12 AM
Test Start Date	7/20/2024
Test Length [D:H:M]	0:06:01
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.034
PM10 Minimum [mg/m3]	0.024
PM10 Maximum [mg/m3]	0.223
PM10 TWA [mg/m3]	0.025
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	361

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
6:48:12 AM	0.117		
6:49:12 AM	0.026		
6:50:12 AM	0.027		
6:51:12 AM	0.026		
6:52:12 AM	0.027		
6:53:12 AM	0.028		
6:54:12 AM	0.025		
6:55:12 AM	0.024		
6:56:12 AM	0.026		
6:57:12 AM	0.042		
6:58:12 AM	0.026		
6:59:12 AM	0.029		
7:00:12 AM	0.027		
7:01:12 AM	0.026		
7:02:12 AM	0.025		
7:03:12 AM	0.025		
7:04:12 AM	0.025		
7:05:12 AM	0.026		
7:06:12 AM	0.026		
7:07:12 AM	0.026		
7:08:12 AM	0.025		
7:09:12 AM	0.025		
7:10:12 AM	0.026		
7:11:12 AM	0.027		
7:12:12 AM	0.026		
7:13:12 AM	0.026		

7:14:12 AM	0.026
7:15:12 AM	0.025
7:16:12 AM	0.025
7:17:12 AM	0.025
7:18:12 AM	0.025
7:19:12 AM	0.024
7:20:12 AM	0.024
7:21:12 AM	0.025
7:22:12 AM	0.024
7:23:12 AM	0.024
7:24:12 AM	0.024
7:25:12 AM	0.024
7:26:12 AM	0.025
7:27:12 AM	0.025
7:28:12 AM	0.025
7:29:12 AM	0.024
7:30:12 AM	0.025
7:31:12 AM	0.025
7:32:12 AM	0.025
7:33:12 AM	0.026
7:34:12 AM	0.025
7:35:12 AM	0.026
7:36:12 AM	0.026
7:37:12 AM	0.026
7:38:12 AM	0.026
7:39:12 AM	0.026
7:40:12 AM	0.028
7:41:12 AM	0.028
7:42:12 AM	0.028
7:43:12 AM	0.026
7:44:12 AM	0.026
7:45:12 AM	0.026
7:46:12 AM	0.027
7:47:12 AM	0.026
7:48:12 AM	0.026
7:49:12 AM	0.026
7:50:12 AM	0.028
7:51:12 AM	0.028
7:52:12 AM	0.026
7:53:12 AM	0.026
7:54:12 AM	0.027
7:55:12 AM	0.026
7:56:12 AM	0.028
7:57:12 AM	0.028
7:58:12 AM	0.027
7:59:12 AM	0.028
8:00:12 AM	0.028

8:01:12 AM	0.028
8:02:12 AM	0.028
8:03:12 AM	0.028
8:04:12 AM	0.029
8:05:12 AM	0.028
8:06:12 AM	0.031
8:07:12 AM	0.031
8:08:12 AM	0.032
8:09:12 AM	0.03
8:10:12 AM	0.03
8:11:12 AM	0.029
8:12:12 AM	0.032
8:13:12 AM	0.03
8:14:12 AM	0.031
8:15:12 AM	0.033
8:16:12 AM	0.029
8:17:12 AM	0.03
8:18:12 AM	0.032
8:19:12 AM	0.03
8:20:12 AM	0.029
8:21:12 AM	0.03
8:22:12 AM	0.034
8:23:12 AM	0.029
8:24:12 AM	0.028
8:25:12 AM	0.057
8:26:12 AM	0.033
8:27:12 AM	0.028
8:28:12 AM	0.027
8:29:12 AM	0.027
8:30:12 AM	0.028
8:31:12 AM	0.03
8:32:12 AM	0.031
8:33:12 AM	0.031
8:34:12 AM	0.029
8:35:12 AM	0.03
8:36:12 AM	0.028
8:37:12 AM	0.029
8:38:12 AM	0.04
8:39:12 AM	0.027
8:40:12 AM	0.028
8:41:12 AM	0.027
8:42:12 AM	0.028
8:43:12 AM	0.028
8:44:12 AM	0.028
8:45:12 AM	0.028
8:46:12 AM	0.028
8:47:12 AM	0.03

8:48:12 AM	0.031
8:49:12 AM	0.029
8:50:12 AM	0.026
8:51:12 AM	0.028
8:52:12 AM	0.027
8:53:12 AM	0.028
8:54:12 AM	0.029
8:55:12 AM	0.028
8:56:12 AM	0.028
8:57:12 AM	0.028
8:58:12 AM	0.028
8:59:12 AM	0.027
9:00:12 AM	0.028
9:01:12 AM	0.027
9:02:12 AM	0.027
9:03:12 AM	0.026
9:04:12 AM	0.027
9:05:12 AM	0.027
9:06:12 AM	0.027
9:07:12 AM	0.027
9:08:12 AM	0.029
9:09:12 AM	0.031
9:10:12 AM	0.031
9:11:12 AM	0.03
9:12:12 AM	0.027
9:13:12 AM	0.03
9:14:12 AM	0.025
9:15:12 AM	0.024
9:16:12 AM	0.024
9:17:12 AM	0.025
9:18:12 AM	0.024
9:19:12 AM	0.024
9:20:12 AM	0.025
9:21:12 AM	0.024
9:22:12 AM	0.025
9:23:12 AM	0.03
9:24:12 AM	0.045
9:25:12 AM	0.028
9:26:12 AM	0.025
9:27:12 AM	0.026
9:28:12 AM	0.026
9:29:12 AM	0.026
9:30:12 AM	0.026
9:31:12 AM	0.029
9:32:12 AM	0.027
9:33:12 AM	0.027
9:34:12 AM	0.027

9:35:12 AM	0.026
9:36:12 AM	0.027
9:37:12 AM	0.027
9:38:12 AM	0.027
9:39:12 AM	0.038
9:40:12 AM	0.031
9:41:12 AM	0.028
9:42:12 AM	0.027
9:43:12 AM	0.026
9:44:12 AM	0.027
9:45:12 AM	0.026
9:46:12 AM	0.039
9:47:12 AM	0.026
9:48:12 AM	0.026
9:49:12 AM	0.027
9:50:12 AM	0.026
9:51:12 AM	0.028
9:52:12 AM	0.028
9:53:12 AM	0.027
9:54:12 AM	0.027
9:55:12 AM	0.029
9:56:12 AM	0.027
9:57:12 AM	0.027
9:58:12 AM	0.028
9:59:12 AM	0.029
10:00:12 AM	0.03
10:01:12 AM	0.033
10:02:12 AM	0.03
10:03:12 AM	0.032
10:04:12 AM	0.031
10:05:12 AM	0.029
10:06:12 AM	0.03
10:07:12 AM	0.03
10:08:12 AM	0.029
10:09:12 AM	0.03
10:10:12 AM	0.029
10:11:12 AM	0.031
10:12:12 AM	0.03
10:13:12 AM	0.03
10:14:12 AM	0.032
10:15:12 AM	0.029
10:16:12 AM	0.029
10:17:12 AM	0.029
10:18:12 AM	0.031
10:19:12 AM	0.044
10:20:12 AM	0.038
10:21:12 AM	0.029

10:22:12 AM	0.03
10:23:12 AM	0.058
10:24:12 AM	0.039
10:25:12 AM	0.081
10:26:12 AM	0.029
10:27:12 AM	0.028
10:28:12 AM	0.03
10:29:12 AM	0.029
10:30:12 AM	0.03
10:31:12 AM	0.062
10:32:12 AM	0.048
10:33:12 AM	0.038
10:34:12 AM	0.028
10:35:12 AM	0.026
10:36:12 AM	0.028
10:37:12 AM	0.031
10:38:12 AM	0.028
10:39:12 AM	0.028
10:40:12 AM	0.027
10:41:12 AM	0.03
10:42:12 AM	0.027
10:43:12 AM	0.028
10:44:12 AM	0.027
10:45:12 AM	0.026
10:46:12 AM	0.026
10:47:12 AM	0.035
10:48:12 AM	0.029
10:49:12 AM	0.029
10:50:12 AM	0.049
10:51:12 AM	0.044
10:52:12 AM	0.029
10:53:12 AM	0.039
10:54:12 AM	0.035
10:55:12 AM	0.039
10:56:12 AM	0.115
10:57:12 AM	0.044
10:58:12 AM	0.03
10:59:12 AM	0.071
11:00:12 AM	0.067
11:01:12 AM	0.033
11:02:12 AM	0.028
11:03:12 AM	0.028
11:04:12 AM	0.029
11:05:12 AM	0.027
11:06:12 AM	0.074
11:07:12 AM	0.045
11:08:12 AM	0.055

11:09:12 AM	0.028
11:10:12 AM	0.029
11:11:12 AM	0.029
11:12:12 AM	0.03
11:13:12 AM	0.027
11:14:12 AM	0.027
11:15:12 AM	0.027
11:16:12 AM	0.032
11:17:12 AM	0.028
11:18:12 AM	0.028
11:19:12 AM	0.027
11:20:12 AM	0.029
11:21:12 AM	0.029
11:22:12 AM	0.029
11:23:12 AM	0.028
11:24:12 AM	0.028
11:25:12 AM	0.028
11:26:12 AM	0.027
11:27:12 AM	0.031
11:28:12 AM	0.028
11:29:12 AM	0.028
11:30:12 AM	0.029
11:31:12 AM	0.029
11:32:12 AM	0.03
11:33:12 AM	0.031
11:34:12 AM	0.028
11:35:12 AM	0.029
11:36:12 AM	0.028
11:37:12 AM	0.027
11:38:12 AM	0.028
11:39:12 AM	0.029
11:40:12 AM	0.029
11:41:12 AM	0.029
11:42:12 AM	0.029
11:43:12 AM	0.028
11:44:12 AM	0.028
11:45:12 AM	0.028
11:46:12 AM	0.029
11:47:12 AM	0.033
11:48:12 AM	0.03
11:49:12 AM	0.033
11:50:12 AM	0.032
11:51:12 AM	0.037
11:52:12 AM	0.032
11:53:12 AM	0.031
11:54:12 AM	0.031
11:55:12 AM	0.087

11:56:12 AM	0.038
11:57:12 AM	0.038
11:58:12 AM	0.03
11:59:12 AM	0.033
12:00:12 PM	0.03
12:01:12 PM	0.128
12:02:12 PM	0.116
12:03:12 PM	0.071
12:04:12 PM	0.076
12:05:12 PM	0.095
12:06:12 PM	0.058
12:07:12 PM	0.146
12:08:12 PM	0.054
12:09:12 PM	0.03
12:10:12 PM	0.031
12:11:12 PM	0.084
12:12:12 PM	0.095
12:13:12 PM	0.113
12:14:12 PM	0.03
12:15:12 PM	0.038
12:16:12 PM	0.172
12:17:12 PM	0.223
12:18:12 PM	0.042
12:19:12 PM	0.032
12:20:12 PM	0.029
12:21:12 PM	0.03
12:22:12 PM	0.031
12:23:12 PM	0.033
12:24:12 PM	0.042
12:25:12 PM	0.054
12:26:12 PM	0.032
12:27:12 PM	0.066
12:28:12 PM	0.038
12:29:12 PM	0.034
12:30:12 PM	0.036
12:31:12 PM	0.059
12:32:12 PM	0.033
12:33:12 PM	0.03
12:34:12 PM	0.031
12:35:12 PM	0.03
12:36:12 PM	0.03
12:37:12 PM	0.056
12:38:12 PM	0.042
12:39:12 PM	0.033
12:40:12 PM	0.033
12:41:12 PM	0.029
12:42:12 PM	0.04

12:43:12 PM	0.031
12:44:12 PM	0.032
12:45:12 PM	0.03
12:46:12 PM	0.03
12:47:12 PM	0.03
12:48:12 PM	0.031

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_006
Test Start Time	6:53:28 AM
Test Start Date	7/20/2024
Test Length [D:H:M]	0:05:52
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.034
Mass Minimum [mg/m3]	0.028
Mass Maximum [mg/m3]	0.117
Mass TWA [mg/m3]	0.025
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	352

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:53:28 AM	0.117		
6:54:28 AM	0.031		
6:55:28 AM	0.029		
6:56:28 AM	0.03		
6:57:28 AM	0.029		
6:58:28 AM	0.03		
6:59:28 AM	0.03		
7:00:28 AM	0.03		
7:01:28 AM	0.03		
7:02:28 AM	0.03		
7:03:28 AM	0.03		
7:04:28 AM	0.031		
7:05:28 AM	0.03		
7:06:28 AM	0.031		
7:07:28 AM	0.032		
7:08:28 AM	0.032		
7:09:28 AM	0.032		
7:10:28 AM	0.032		
7:11:28 AM	0.031		
7:12:28 AM	0.032		
7:13:28 AM	0.031		
7:14:28 AM	0.031		
7:15:28 AM	0.034		
7:16:28 AM	0.033		
7:17:28 AM	0.032		
7:18:28 AM	0.031		
7:19:28 AM	0.032		

7:20:28 AM	0.031
7:21:28 AM	0.031
7:22:28 AM	0.031
7:23:28 AM	0.03
7:24:28 AM	0.03
7:25:28 AM	0.031
7:26:28 AM	0.032
7:27:28 AM	0.031
7:28:28 AM	0.032
7:29:28 AM	0.031
7:30:28 AM	0.031
7:31:28 AM	0.032
7:32:28 AM	0.032
7:33:28 AM	0.033
7:34:28 AM	0.035
7:35:28 AM	0.033
7:36:28 AM	0.033
7:37:28 AM	0.036
7:38:28 AM	0.04
7:39:28 AM	0.035
7:40:28 AM	0.036
7:41:28 AM	0.041
7:42:28 AM	0.04
7:43:28 AM	0.038
7:44:28 AM	0.033
7:45:28 AM	0.033
7:46:28 AM	0.032
7:47:28 AM	0.035
7:48:28 AM	0.035
7:49:28 AM	0.034
7:50:28 AM	0.033
7:51:28 AM	0.033
7:52:28 AM	0.033
7:53:28 AM	0.033
7:54:28 AM	0.035
7:55:28 AM	0.036
7:56:28 AM	0.036
7:57:28 AM	0.036
7:58:28 AM	0.034
7:59:28 AM	0.036
8:00:28 AM	0.037
8:01:28 AM	0.038
8:02:28 AM	0.038
8:03:28 AM	0.035
8:04:28 AM	0.037
8:05:28 AM	0.041
8:06:28 AM	0.04

8:07:28 AM	0.039
8:08:28 AM	0.042
8:09:28 AM	0.043
8:10:28 AM	0.04
8:11:28 AM	0.039
8:12:28 AM	0.042
8:13:28 AM	0.04
8:14:28 AM	0.041
8:15:28 AM	0.042
8:16:28 AM	0.04
8:17:28 AM	0.04
8:18:28 AM	0.041
8:19:28 AM	0.039
8:20:28 AM	0.042
8:21:28 AM	0.04
8:22:28 AM	0.044
8:23:28 AM	0.042
8:24:28 AM	0.042
8:25:28 AM	0.039
8:26:28 AM	0.037
8:27:28 AM	0.038
8:28:28 AM	0.039
8:29:28 AM	0.039
8:30:28 AM	0.04
8:31:28 AM	0.039
8:32:28 AM	0.036
8:33:28 AM	0.037
8:34:28 AM	0.037
8:35:28 AM	0.056
8:36:28 AM	0.04
8:37:28 AM	0.035
8:38:28 AM	0.034
8:39:28 AM	0.034
8:40:28 AM	0.033
8:41:28 AM	0.033
8:42:28 AM	0.034
8:43:28 AM	0.034
8:44:28 AM	0.035
8:45:28 AM	0.037
8:46:28 AM	0.044
8:47:28 AM	0.054
8:48:28 AM	0.043
8:49:28 AM	0.036
8:50:28 AM	0.036
8:51:28 AM	0.035
8:52:28 AM	0.039
8:53:28 AM	0.041

8:54:28 AM	0.044
8:55:28 AM	0.043
8:56:28 AM	0.039
8:57:28 AM	0.039
8:58:28 AM	0.039
8:59:28 AM	0.039
9:00:28 AM	0.039
9:01:28 AM	0.038
9:02:28 AM	0.039
9:03:28 AM	0.042
9:04:28 AM	0.038
9:05:28 AM	0.04
9:06:28 AM	0.039
9:07:28 AM	0.037
9:08:28 AM	0.036
9:09:28 AM	0.041
9:10:28 AM	0.04
9:11:28 AM	0.034
9:12:28 AM	0.033
9:13:28 AM	0.032
9:14:28 AM	0.033
9:15:28 AM	0.032
9:16:28 AM	0.031
9:17:28 AM	0.032
9:18:28 AM	0.038
9:19:28 AM	0.037
9:20:28 AM	0.034
9:21:28 AM	0.029
9:22:28 AM	0.032
9:23:28 AM	0.032
9:24:28 AM	0.029
9:25:28 AM	0.03
9:26:28 AM	0.032
9:27:28 AM	0.034
9:28:28 AM	0.033
9:29:28 AM	0.032
9:30:28 AM	0.032
9:31:28 AM	0.032
9:32:28 AM	0.032
9:33:28 AM	0.031
9:34:28 AM	0.032
9:35:28 AM	0.031
9:36:28 AM	0.032
9:37:28 AM	0.033
9:38:28 AM	0.033
9:39:28 AM	0.033
9:40:28 AM	0.032

9:41:28 AM	0.032
9:42:28 AM	0.034
9:43:28 AM	0.034
9:44:28 AM	0.035
9:45:28 AM	0.033
9:46:28 AM	0.032
9:47:28 AM	0.036
9:48:28 AM	0.034
9:49:28 AM	0.034
9:50:28 AM	0.033
9:51:28 AM	0.032
9:52:28 AM	0.031
9:53:28 AM	0.031
9:54:28 AM	0.033
9:55:28 AM	0.034
9:56:28 AM	0.033
9:57:28 AM	0.032
9:58:28 AM	0.035
9:59:28 AM	0.036
10:00:28 AM	0.034
10:01:28 AM	0.034
10:02:28 AM	0.036
10:03:28 AM	0.036
10:04:28 AM	0.035
10:05:28 AM	0.035
10:06:28 AM	0.033
10:07:28 AM	0.033
10:08:28 AM	0.034
10:09:28 AM	0.046
10:10:28 AM	0.036
10:11:28 AM	0.035
10:12:28 AM	0.034
10:13:28 AM	0.034
10:14:28 AM	0.034
10:15:28 AM	0.035
10:16:28 AM	0.034
10:17:28 AM	0.034
10:18:28 AM	0.033
10:19:28 AM	0.032
10:20:28 AM	0.033
10:21:28 AM	0.03
10:22:28 AM	0.031
10:23:28 AM	0.035
10:24:28 AM	0.035
10:25:28 AM	0.029
10:26:28 AM	0.031
10:27:28 AM	0.03

10:28:28 AM	0.031
10:29:28 AM	0.034
10:30:28 AM	0.032
10:31:28 AM	0.03
10:32:28 AM	0.03
10:33:28 AM	0.047
10:34:28 AM	0.055
10:35:28 AM	0.038
10:36:28 AM	0.033
10:37:28 AM	0.034
10:38:28 AM	0.032
10:39:28 AM	0.032
10:40:28 AM	0.029
10:41:28 AM	0.029
10:42:28 AM	0.033
10:43:28 AM	0.04
10:44:28 AM	0.033
10:45:28 AM	0.031
10:46:28 AM	0.035
10:47:28 AM	0.03
10:48:28 AM	0.03
10:49:28 AM	0.031
10:50:28 AM	0.035
10:51:28 AM	0.032
10:52:28 AM	0.03
10:53:28 AM	0.03
10:54:28 AM	0.03
10:55:28 AM	0.029
10:56:28 AM	0.03
10:57:28 AM	0.034
10:58:28 AM	0.031
10:59:28 AM	0.029
11:00:28 AM	0.031
11:01:28 AM	0.03
11:02:28 AM	0.031
11:03:28 AM	0.03
11:04:28 AM	0.031
11:05:28 AM	0.032
11:06:28 AM	0.031
11:07:28 AM	0.032
11:08:28 AM	0.032
11:09:28 AM	0.029
11:10:28 AM	0.03
11:11:28 AM	0.029
11:12:28 AM	0.028
11:13:28 AM	0.03
11:14:28 AM	0.03

11:15:28 AM	0.029
11:16:28 AM	0.029
11:17:28 AM	0.03
11:18:28 AM	0.029
11:19:28 AM	0.029
11:20:28 AM	0.029
11:21:28 AM	0.03
11:22:28 AM	0.03
11:23:28 AM	0.03
11:24:28 AM	0.03
11:25:28 AM	0.029
11:26:28 AM	0.03
11:27:28 AM	0.029
11:28:28 AM	0.03
11:29:28 AM	0.031
11:30:28 AM	0.032
11:31:28 AM	0.032
11:32:28 AM	0.036
11:33:28 AM	0.035
11:34:28 AM	0.031
11:35:28 AM	0.03
11:36:28 AM	0.043
11:37:28 AM	0.071
11:38:28 AM	0.034
11:39:28 AM	0.039
11:40:28 AM	0.031
11:41:28 AM	0.03
11:42:28 AM	0.029
11:43:28 AM	0.029
11:44:28 AM	0.032
11:45:28 AM	0.032
11:46:28 AM	0.032
11:47:28 AM	0.03
11:48:28 AM	0.031
11:49:28 AM	0.032
11:50:28 AM	0.032
11:51:28 AM	0.031
11:52:28 AM	0.031
11:53:28 AM	0.03
11:54:28 AM	0.031
11:55:28 AM	0.036
11:56:28 AM	0.031
11:57:28 AM	0.03
11:58:28 AM	0.03
11:59:28 AM	0.033
12:00:28 PM	0.032
12:01:28 PM	0.031

12:02:28 PM	0.031
12:03:28 PM	0.034
12:04:28 PM	0.033
12:05:28 PM	0.032
12:06:28 PM	0.031
12:07:28 PM	0.031
12:08:28 PM	0.032
12:09:28 PM	0.032
12:10:28 PM	0.031
12:11:28 PM	0.034
12:12:28 PM	0.032
12:13:28 PM	0.055
12:14:28 PM	0.037
12:15:28 PM	0.072
12:16:28 PM	0.042
12:17:28 PM	0.034
12:18:28 PM	0.041
12:19:28 PM	0.032
12:20:28 PM	0.033
12:21:28 PM	0.033
12:22:28 PM	0.031
12:23:28 PM	0.03
12:24:28 PM	0.031
12:25:28 PM	0.032
12:26:28 PM	0.031
12:27:28 PM	0.032
12:28:28 PM	0.031
12:29:28 PM	0.031
12:30:28 PM	0.03
12:31:28 PM	0.031
12:32:28 PM	0.032
12:33:28 PM	0.032
12:34:28 PM	0.031
12:35:28 PM	0.032
12:36:28 PM	0.032
12:37:28 PM	0.032
12:38:28 PM	0.032
12:39:28 PM	0.033
12:40:28 PM	0.035
12:41:28 PM	0.031
12:42:28 PM	0.032
12:43:28 PM	0.032
12:44:28 PM	0.031

592-602816	7/20/2024 7:24 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:23 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:22 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:21 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:20 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:19 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:18 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:17 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:16 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:15 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:14 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:13 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:12 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:11 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:10 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:09 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:08 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:07 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:06 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:05 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:04 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:03 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:02 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:01 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 7:00 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 6:59 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 6:58 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 6:57 Readings	PID	SC23030324C7	Normal	0
592-602816	7/20/2024 6:56 CONFIG	PID	SC23030324C7	Normal	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224601
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_016
Test Start Time	6:43:43 AM
Test Start Date	7/20/2024
Test Length [D:H:M]	0:06:10
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.036
Mass Minimum [mg/m3]	0.028
Mass Maximum [mg/m3]	0.111
Mass TWA [mg/m3]	0.028
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	370

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:43:43 AM	0.042		
6:44:43 AM	0.036		
6:45:43 AM	0.043		
6:46:43 AM	0.029		
6:47:43 AM	0.029		
6:48:43 AM	0.03		
6:49:43 AM	0.032		
6:50:43 AM	0.034		
6:51:43 AM	0.032		
6:52:43 AM	0.03		
6:53:43 AM	0.03		
6:54:43 AM	0.032		
6:55:43 AM	0.031		
6:56:43 AM	0.032		
6:57:43 AM	0.032		
6:58:43 AM	0.03		
6:59:43 AM	0.031		
7:00:43 AM	0.032		
7:01:43 AM	0.032		
7:02:43 AM	0.031		
7:03:43 AM	0.031		
7:04:43 AM	0.031		
7:05:43 AM	0.033		
7:06:43 AM	0.032		
7:07:43 AM	0.031		
7:08:43 AM	0.032		
7:09:43 AM	0.031		

7:10:43 AM	0.032
7:11:43 AM	0.032
7:12:43 AM	0.032
7:13:43 AM	0.032
7:14:43 AM	0.031
7:15:43 AM	0.03
7:16:43 AM	0.032
7:17:43 AM	0.033
7:18:43 AM	0.032
7:19:43 AM	0.031
7:20:43 AM	0.032
7:21:43 AM	0.032
7:22:43 AM	0.032
7:23:43 AM	0.032
7:24:43 AM	0.033
7:25:43 AM	0.031
7:26:43 AM	0.033
7:27:43 AM	0.033
7:28:43 AM	0.034
7:29:43 AM	0.034
7:30:43 AM	0.033
7:31:43 AM	0.033
7:32:43 AM	0.032
7:33:43 AM	0.033
7:34:43 AM	0.033
7:35:43 AM	0.032
7:36:43 AM	0.032
7:37:43 AM	0.034
7:38:43 AM	0.034
7:39:43 AM	0.034
7:40:43 AM	0.034
7:41:43 AM	0.034
7:42:43 AM	0.034
7:43:43 AM	0.035
7:44:43 AM	0.033
7:45:43 AM	0.033
7:46:43 AM	0.033
7:47:43 AM	0.033
7:48:43 AM	0.033
7:49:43 AM	0.033
7:50:43 AM	0.033
7:51:43 AM	0.033
7:52:43 AM	0.034
7:53:43 AM	0.037
7:54:43 AM	0.038
7:55:43 AM	0.037
7:56:43 AM	0.034

7:57:43 AM	0.034
7:58:43 AM	0.035
7:59:43 AM	0.038
8:00:43 AM	0.035
8:01:43 AM	0.035
8:02:43 AM	0.036
8:03:43 AM	0.038
8:04:43 AM	0.038
8:05:43 AM	0.037
8:06:43 AM	0.036
8:07:43 AM	0.038
8:08:43 AM	0.036
8:09:43 AM	0.037
8:10:43 AM	0.038
8:11:43 AM	0.04
8:12:43 AM	0.038
8:13:43 AM	0.039
8:14:43 AM	0.036
8:15:43 AM	0.037
8:16:43 AM	0.036
8:17:43 AM	0.041
8:18:43 AM	0.039
8:19:43 AM	0.038
8:20:43 AM	0.034
8:21:43 AM	0.035
8:22:43 AM	0.036
8:23:43 AM	0.038
8:24:43 AM	0.04
8:25:43 AM	0.037
8:26:43 AM	0.037
8:27:43 AM	0.037
8:28:43 AM	0.039
8:29:43 AM	0.037
8:30:43 AM	0.037
8:31:43 AM	0.033
8:32:43 AM	0.039
8:33:43 AM	0.039
8:34:43 AM	0.038
8:35:43 AM	0.036
8:36:43 AM	0.032
8:37:43 AM	0.033
8:38:43 AM	0.032
8:39:43 AM	0.034
8:40:43 AM	0.038
8:41:43 AM	0.037
8:42:43 AM	0.034
8:43:43 AM	0.034

8:44:43 AM	0.035
8:45:43 AM	0.036
8:46:43 AM	0.035
8:47:43 AM	0.035
8:48:43 AM	0.035
8:49:43 AM	0.034
8:50:43 AM	0.043
8:51:43 AM	0.038
8:52:43 AM	0.034
8:53:43 AM	0.036
8:54:43 AM	0.034
8:55:43 AM	0.035
8:56:43 AM	0.032
8:57:43 AM	0.033
8:58:43 AM	0.033
8:59:43 AM	0.035
9:00:43 AM	0.032
9:01:43 AM	0.032
9:02:43 AM	0.031
9:03:43 AM	0.034
9:04:43 AM	0.031
9:05:43 AM	0.033
9:06:43 AM	0.032
9:07:43 AM	0.033
9:08:43 AM	0.042
9:09:43 AM	0.036
9:10:43 AM	0.031
9:11:43 AM	0.035
9:12:43 AM	0.033
9:13:43 AM	0.028
9:14:43 AM	0.031
9:15:43 AM	0.034
9:16:43 AM	0.03
9:17:43 AM	0.031
9:18:43 AM	0.028
9:19:43 AM	0.029
9:20:43 AM	0.029
9:21:43 AM	0.031
9:22:43 AM	0.028
9:23:43 AM	0.032
9:24:43 AM	0.034
9:25:43 AM	0.039
9:26:43 AM	0.037
9:27:43 AM	0.031
9:28:43 AM	0.033
9:29:43 AM	0.03
9:30:43 AM	0.031

9:31:43 AM	0.032
9:32:43 AM	0.031
9:33:43 AM	0.032
9:34:43 AM	0.031
9:35:43 AM	0.033
9:36:43 AM	0.033
9:37:43 AM	0.035
9:38:43 AM	0.033
9:39:43 AM	0.034
9:40:43 AM	0.032
9:41:43 AM	0.032
9:42:43 AM	0.034
9:43:43 AM	0.03
9:44:43 AM	0.033
9:45:43 AM	0.036
9:46:43 AM	0.036
9:47:43 AM	0.032
9:48:43 AM	0.035
9:49:43 AM	0.032
9:50:43 AM	0.035
9:51:43 AM	0.035
9:52:43 AM	0.033
9:53:43 AM	0.034
9:54:43 AM	0.036
9:55:43 AM	0.036
9:56:43 AM	0.034
9:57:43 AM	0.036
9:58:43 AM	0.037
9:59:43 AM	0.04
10:00:43 AM	0.038
10:01:43 AM	0.037
10:02:43 AM	0.036
10:03:43 AM	0.036
10:04:43 AM	0.037
10:05:43 AM	0.036
10:06:43 AM	0.037
10:07:43 AM	0.037
10:08:43 AM	0.04
10:09:43 AM	0.05
10:10:43 AM	0.049
10:11:43 AM	0.038
10:12:43 AM	0.039
10:13:43 AM	0.038
10:14:43 AM	0.054
10:15:43 AM	0.039
10:16:43 AM	0.034
10:17:43 AM	0.032

10:18:43 AM	0.033
10:19:43 AM	0.036
10:20:43 AM	0.037
10:21:43 AM	0.034
10:22:43 AM	0.046
10:23:43 AM	0.053
10:24:43 AM	0.035
10:25:43 AM	0.037
10:26:43 AM	0.035
10:27:43 AM	0.035
10:28:43 AM	0.033
10:29:43 AM	0.034
10:30:43 AM	0.034
10:31:43 AM	0.032
10:32:43 AM	0.042
10:33:43 AM	0.041
10:34:43 AM	0.033
10:35:43 AM	0.033
10:36:43 AM	0.032
10:37:43 AM	0.034
10:38:43 AM	0.035
10:39:43 AM	0.033
10:40:43 AM	0.033
10:41:43 AM	0.036
10:42:43 AM	0.035
10:43:43 AM	0.032
10:44:43 AM	0.032
10:45:43 AM	0.032
10:46:43 AM	0.034
10:47:43 AM	0.037
10:48:43 AM	0.034
10:49:43 AM	0.052
10:50:43 AM	0.034
10:51:43 AM	0.033
10:52:43 AM	0.033
10:53:43 AM	0.039
10:54:43 AM	0.034
10:55:43 AM	0.034
10:56:43 AM	0.035
10:57:43 AM	0.034
10:58:43 AM	0.035
10:59:43 AM	0.035
11:00:43 AM	0.037
11:01:43 AM	0.036
11:02:43 AM	0.036
11:03:43 AM	0.037
11:04:43 AM	0.036

11:05:43 AM	0.057
11:06:43 AM	0.044
11:07:43 AM	0.034
11:08:43 AM	0.033
11:09:43 AM	0.035
11:10:43 AM	0.037
11:11:43 AM	0.035
11:12:43 AM	0.034
11:13:43 AM	0.032
11:14:43 AM	0.033
11:15:43 AM	0.033
11:16:43 AM	0.034
11:17:43 AM	0.034
11:18:43 AM	0.035
11:19:43 AM	0.034
11:20:43 AM	0.034
11:21:43 AM	0.034
11:22:43 AM	0.034
11:23:43 AM	0.032
11:24:43 AM	0.033
11:25:43 AM	0.034
11:26:43 AM	0.034
11:27:43 AM	0.034
11:28:43 AM	0.039
11:29:43 AM	0.035
11:30:43 AM	0.037
11:31:43 AM	0.035
11:32:43 AM	0.034
11:33:43 AM	0.037
11:34:43 AM	0.037
11:35:43 AM	0.034
11:36:43 AM	0.034
11:37:43 AM	0.038
11:38:43 AM	0.034
11:39:43 AM	0.035
11:40:43 AM	0.037
11:41:43 AM	0.034
11:42:43 AM	0.037
11:43:43 AM	0.037
11:44:43 AM	0.037
11:45:43 AM	0.035
11:46:43 AM	0.036
11:47:43 AM	0.036
11:48:43 AM	0.035
11:49:43 AM	0.038
11:50:43 AM	0.038
11:51:43 AM	0.036

11:52:43 AM	0.034
11:53:43 AM	0.037
11:54:43 AM	0.046
11:55:43 AM	0.04
11:56:43 AM	0.039
11:57:43 AM	0.038
11:58:43 AM	0.038
11:59:43 AM	0.035
12:00:43 PM	0.035
12:01:43 PM	0.038
12:02:43 PM	0.037
12:03:43 PM	0.036
12:04:43 PM	0.036
12:05:43 PM	0.036
12:06:43 PM	0.04
12:07:43 PM	0.041
12:08:43 PM	0.037
12:09:43 PM	0.036
12:10:43 PM	0.047
12:11:43 PM	0.042
12:12:43 PM	0.103
12:13:43 PM	0.088
12:14:43 PM	0.079
12:15:43 PM	0.111
12:16:43 PM	0.064
12:17:43 PM	0.059
12:18:43 PM	0.043
12:19:43 PM	0.039
12:20:43 PM	0.038
12:21:43 PM	0.036
12:22:43 PM	0.036
12:23:43 PM	0.035
12:24:43 PM	0.039
12:25:43 PM	0.037
12:26:43 PM	0.036
12:27:43 PM	0.035
12:28:43 PM	0.036
12:29:43 PM	0.037
12:30:43 PM	0.036
12:31:43 PM	0.036
12:32:43 PM	0.044
12:33:43 PM	0.036
12:34:43 PM	0.036
12:35:43 PM	0.037
12:36:43 PM	0.038
12:37:43 PM	0.036
12:38:43 PM	0.037

12:39:43 PM	0.037
12:40:43 PM	0.037
12:41:43 PM	0.036
12:42:43 PM	0.038
12:43:43 PM	0.036
12:44:43 PM	0.038
12:45:43 PM	0.036
12:46:43 PM	0.037
12:47:43 PM	0.039
12:48:43 PM	0.041
12:49:43 PM	0.043
12:50:43 PM	0.049
12:51:43 PM	0.042
12:52:43 PM	0.037

