

**DAILY STATUS REPORT**

Prepared By:
Ryan Just

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32		32-50		50-70	X	70-85		>85		WSW – 8 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 10/30/24
Project:	251 Douglass Street, Brooklyn, NY			

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:30

Time Out: 16:55

Personnel On Site:

IEEG (Environmental) – Ryan Just

Broadway Construction Group – Shannon Dowling/Tom Caporale

Cascade – John Vollmer

WSP – Charlie Lambert

Concrete Courses

ABC Tank Repair

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

Scope of Work: IEEG to deploy CAMP stations according to wind direction; Cascade to set up for ISS equipment from relocation; and Concrete Courses to continue with super structure, scaffolding work, and excavation to remove obstructions before ISS; Concrete courses to probe for tanks in the northwestern portion of the site; Control Point to survey sample locations.

Site Activities:

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Concrete Courses continued with phase 2 super structure work;
- A total of eight (8) loads of DGA-Limestone was received from Braen Stone Sparta Quarry in order to backfill tank graves;
- Concrete Courses relocated the tank material stockpiles to the eastern portion of the site;
- IEEG sampled the impacted tank material stockpile as well as EP-12,18, and 19;
- ABC cut and removed the top portions of the two USTs in order to observe tank contents. Both USTs are filled with sediment absent of staining, and the tank to the north has some water that's infiltrated the tank. Metal from tank was cleaned and then scrapped;
- All stockpiles and excavations were sprayed with ATMOS foam, and all stockpiles and tanks were covered with poly sheeting;
- Control Point on site to survey sample locations.

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 = _0.472_ mg/m³ @ 06:52
- High Conditions (Upwind) – PID = _0.4_ ppm @ 09:32, Dust = _11.70_ mg/m³ @ 11:48
- High Conditions (Downwind 1) – PID = _0.5_ ppm @ 09:03, Dust = _1.22_ mg/m³ @ 10:15

- High Conditions (Downwind 2) – PID = _0.0_ ppm, Dust = _0.408_ mg/m³ @ 14:04

Notable Site Conditions:

- ABC's Vacuum Truck was delayed until tomorrow 10/31/2024, 10,000 gallon UST grave was not pumped or sampled.

Planned for the Next Day/Week:

- Concrete Courses to backfill 10,000 gallon UST area once pumped and sampled;
- Concrete Courses to continue 1' cut throughout remaining ISS material;
- Concrete Courses to continue super structure and rebar activities.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1- ABC
Tank Repair
cutting open the
smaller UST in
the northwest
portion of the
site.



Photo 2-
Representative
photo of the
contents of the
two USTs in the
northwest
portion of the
site.



Photo 3-

Representative photo of the 10,000 gallon tank grave covered with ATMOS foam.



Photo 4-

Representative photo of the tank grave material covered with ATMOS foam and poly.



Photo 5-

Representative photo of the two USTs in the northwest portion of the site securely covered with poly at the end of site activities.



Photo 6-

Representative photo of the DGA-Limestone.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY



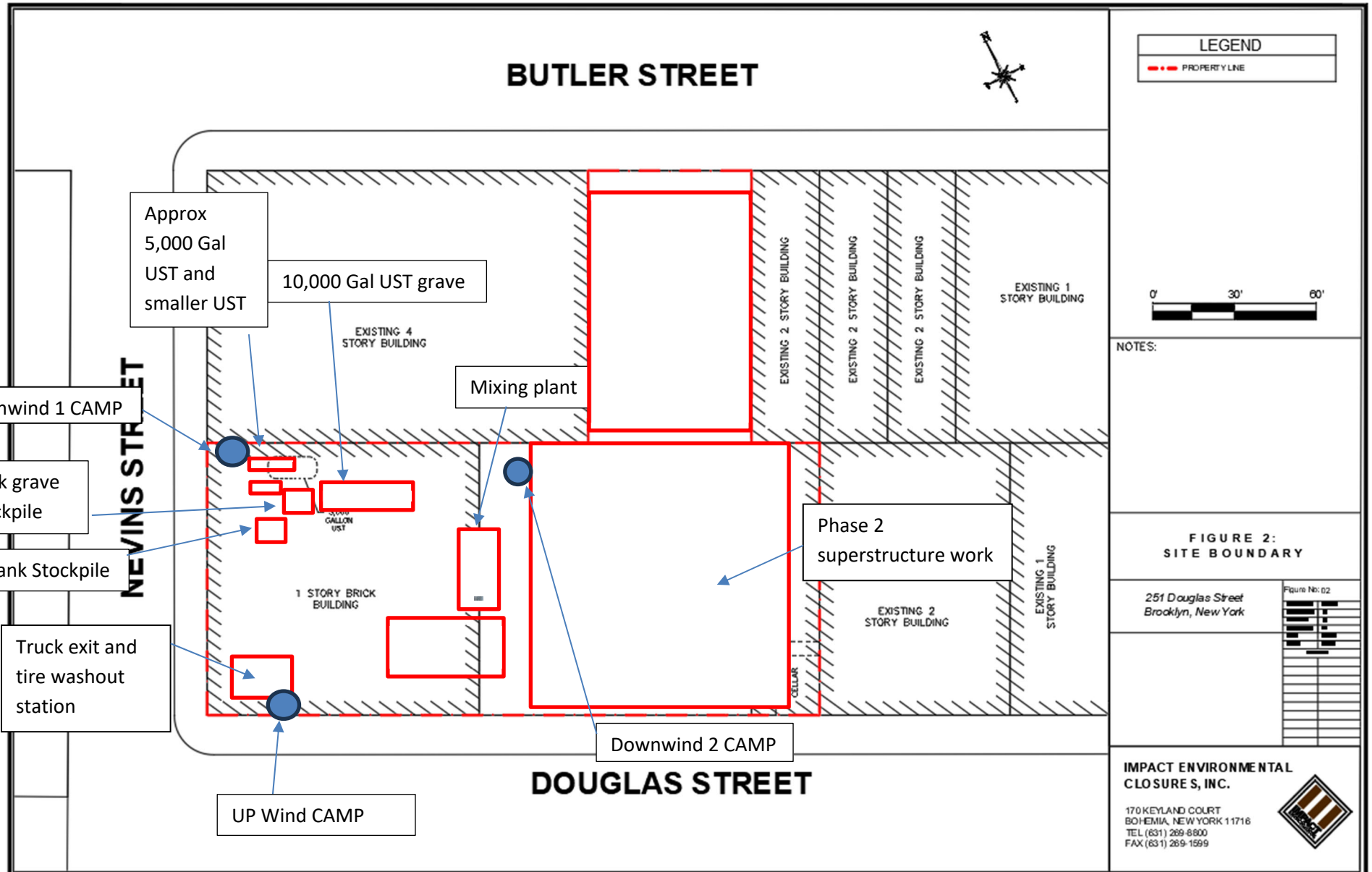


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UPWIND CAMP READINGS

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_012
Test Start Time	6:51:33 AM
Test Start Date	10/30/2024
Test Length [D:H:M]	0:08:52
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.083
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	11.7
Mass TWA [mg/m3]	0.067
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	393

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:52	0.472		
6:53	0.026		
6:54	0.035		
6:55	0.034		
6:56	0.065		
6:57	0.026		
6:58	0.022		
6:59	0.021		
7:00	0.02		
7:01	0.021		
7:02	0.019		
7:03	0.02		
7:04	0.019		
7:05	0.02		
7:06	0.021		
7:07	0.019		
7:08	0.019		
7:09	0.019		
7:10	0.02		
7:11	0.02		
7:12	0.021		
7:13	0.021		
7:14	0.021		
7:15	0.028		
7:16	0.029		
7:17	0.023		
7:18	0.024		

7:19	0.025
7:20	0.027
7:21	0.027
7:22	0.029
7:23	0.029
7:24	0.027
7:25	0.027
7:26	0.026
7:27	0.027
7:28	0.027
7:29	0.025
7:30	0.025
7:31	0.025
7:32	0.026
7:33	0.025
7:34	0.025
7:35	0.026
7:36	0.029
7:37	0.032
7:38	0.026
7:39	0.025
7:40	0.026
7:41	0.026
7:42	0.025
7:43	0.026
7:44	0.026
7:45	0.028
7:46	0.029
7:47	0.028
7:48	0.029
7:49	0.031
7:50	0.031
7:51	0.039
7:52	0.032
7:53	0.032
7:54	0.039
7:55	0.036
7:56	0.033
7:57	0.039
7:58	0.032
7:59	0.031
8:00	0.028
8:01	0.024
8:02	0.026
8:03	0.026
8:04	0.025
8:05	0.026

8:06	0.029
8:07	0.036
8:08	0.032
8:09	0.034
8:10	0.027
8:11	0.025
8:12	0.026
8:13	0.03
8:14	0.029
8:15	0.026
8:16	0.025
8:17	0.026
8:18	0.027
8:19	0.027
8:20	0.03
8:21	0.029
8:22	0.028
8:23	0.025
8:24	0.027
8:25	0.027
8:26	0.029
8:27	0.027
8:28	0.029
8:29	0.043
8:30	0.031
8:31	0.027
8:32	0.027
8:33	0.027
8:34	0.028
8:35	0.028
8:36	0.031
8:37	0.028
8:38	0.029
8:39	0.028
8:40	0.028
8:41	0.028
8:42	0.028
8:43	0.028
8:44	0.028
8:45	0.027
8:46	0.029
8:47	0.031
8:48	0.029
8:49	0.029
8:50	0.03
8:51	0.031
8:52	0.044

8:53	0.041
8:54	0.033
8:55	0.027
8:56	0.027
8:57	0.027
8:58	0.029
8:59	0.027
9:00	0.027
9:01	0.028
9:02	0.026
9:03	0.029
9:04	0.027
9:05	0.026
9:06	0.025
9:07	0.026
9:08	0.026
9:09	0.028
9:10	0.028
9:11	0.027
9:12	0.031
9:13	0.029
9:14	0.029
9:15	0.028
9:16	0.03
9:17	0.029
9:18	0.028
9:19	0.028
9:20	0.027
9:21	0.028
9:22	0.029
9:23	0.028
9:24	0.027
9:25	0.029
9:26	0.028
9:27	0.027
9:28	0.03
9:29	0.03
9:30	0.027
9:31	0.028
9:32	0.029
9:33	0.028
9:34	0.031
9:35	0.03
9:36	0.03
9:37	0.032
9:38	0.032
9:39	0.033

9:40	0.033
9:41	0.034
9:42	0.037
9:43	0.038
9:44	0.038
9:45	0.033
9:46	0.038
9:47	0.035
9:48	0.034
9:49	0.043
9:50	0.032
9:51	0.038
9:52	0.034
9:53	0.039
9:54	0.034
9:55	0.032
9:56	0.035
9:57	0.036
9:58	0.035
9:59	0.035
10:00	0.044
10:01	0.041
10:02	0.038
10:03	0.037
10:04	0.045
10:05	0.055
10:06	0.066
10:07	0.093
10:08	0.05
10:09	0.065
10:10	0.052
10:11	0.057
10:12	0.049
10:13	0.068
10:14	0.054
10:15	0.04
10:16	0.059
10:17	0.102
10:18	0.05
10:19	0.043
10:20	0.049
10:21	0.05
10:22	0.044
10:23	0.046
10:24	0.041
10:25	0.042
10:26	0.04

10:27	0.056
10:28	0.046
10:29	0.056
10:30	0.044
10:31	0.048
10:32	0.046
10:33	0.062
10:34	0.047
10:35	0.048
10:36	0.044
10:37	0.039
10:38	0.052
10:39	0.053
10:40	0.039
10:41	0.047
10:42	0.051
10:43	0.045
10:44	0.041
10:45	0.056
10:46	0.051
10:47	0.046
10:48	0.045
10:49	0.065
10:50	0.075
10:51	0.049
10:52	0.048
10:53	0.041
10:54	0.042
10:55	0.048
10:56	0.045
10:57	0.046
10:58	0.051
10:59	0.077
11:00	0.048
11:01	0.041
11:02	0.046
11:03	0.047
11:04	0.055
11:05	0.04
11:06	0.04
11:07	0.061
11:08	0.039
11:09	0.044
11:10	0.042
11:11	0.042
11:12	0.042
11:13	0.04

11:14	0.049
11:15	0.043
11:16	0.048
11:17	0.058
11:18	0.113
11:19	0.145
11:20	0.039
11:21	0.041
11:22	0.082
11:23	0.054
11:24	0.043
11:25	0.096
11:26	0.053
11:27	0.045
11:28	0.06
11:29	0.05
11:30	0.047
11:31	0.052
11:32	0.083
11:33	0.052
11:34	0.042
11:35	0.042
11:36	0.056
11:37	0.061
11:38	0.06
11:39	0.051
11:40	0.056
11:41	0.05
11:42	0.054
11:43	0.062
11:44	2.68
11:45	0.105
11:46	0.076
11:47	0.055
11:48	11.7
11:49	2.41
11:50	0.682
11:51	0.063
11:52	0.238
11:53	0.025
11:54	0.022
11:55	0.031
11:56	0.028
11:57	0.022
11:58	0.021
11:59	0.028
12:00	0.021

12:01	0.021
12:02	0.018
12:03	0.019
12:04	0.02
12:05	0.024
12:06	0.019
12:07	0.022
12:08	0.019
12:09	0.021
12:10	0.018
12:11	0.018
12:12	0.019
12:13	0.024
12:14	0.021
12:15	0.016
12:16	0.018
12:17	0.017
12:18	0.021
12:19	0.019
12:20	0.019
12:21	0.02
12:22	0.02
12:23	0.016
12:24	0.016
12:25	0.021
12:26	0.018
12:27	0.018
12:28	0.02
12:29	0.021
12:30	0.023
12:31	0.029
12:32	0.027
12:33	0.022
12:34	0.024
12:35	0.029
12:36	0.079
12:37	0.021
12:38	0.04
12:39	0.048
12:40	0.035
12:41	0.036
12:42	0.019
12:43	0.019
12:44	0.021
12:45	0.02
12:46	0.026
12:47	0.02

12:48	0.027
12:49	0.552
12:50	0.113
12:51	0.032
12:52	0.025
12:53	0.022
12:54	0.02
12:55	0.023
12:56	0.047
12:57	0.032
12:58	0.031
12:59	0.027
13:00	0.083
13:01	0.076
13:02	0.029
13:03	0.026
13:04	0.025
13:05	0.043
13:06	0.03
13:07	0.019
13:08	0.02
13:09	0.022
13:10	0.03
13:11	0.099
13:12	0.039
13:13	0.038
13:14	0.023
13:15	0.026
13:16	0.027
13:17	0.027
13:18	0.022
13:19	0.023
13:20	0.018
13:21	0.019
13:22	0.019
13:23	0.05
13:24	0.012
13:25	0.017
13:26	0.019
13:27	0.017
13:28	0.016
13:29	0.016
13:30	0.016
13:31	0.015
13:32	0.015
13:33	0.015
13:34	0.015

13:35	0.015
13:36	0.014
13:37	0.014
13:38	0.015
13:39	0.015
13:40	0.015
13:41	0.015
13:42	0.015
13:43	0.015
13:44	0.014
13:45	0.016
13:46	0.015
13:47	0.015
13:48	0.015
13:49	0.016
13:50	0.016
13:51	0.016
13:52	0.015
13:53	0.016
13:54	0.015
13:55	0.017
13:56	0.014
13:57	0.014
13:58	0.016
13:59	0.015
14:00	0.018
14:01	0.017
14:02	0.016
14:03	0.016
14:04	0.018
14:05	0.017
14:06	0.018
14:07	0.017
14:08	0.016
14:09	0.023
14:10	0.015
14:11	0.016
14:12	0.016
14:13	0.014
14:14	0.015
14:15	0.014
14:16	0.014
14:17	0.015
14:18	0.015
14:19	0.015
14:20	0.015
14:21	0.016

14:22	0.014
14:23	0.032
14:24	0.031
14:25	0.03
14:26	0.03
14:27	0.03
14:28	0.031
14:29	0.031
14:30	0.03
14:31	0.03
14:32	0.03
14:33	0.03
14:34	0.031
14:35	0.031
14:36	0.029
14:37	0.029
14:38	0.029
14:39	0.029
14:40	0.029
14:41	0.03
14:42	0.029
14:43	0.029
14:44	0.029
14:45	0.028
14:46	0.029
14:47	0.028
14:48	0.028
14:49	0.029
14:50	0.029
14:51	0.029
14:52	0.029
14:53	0.029
14:54	0.029
14:55	0.029
14:56	0.029
14:57	0.029
14:58	0.029
14:59	0.029
15:00	0.029
15:01	0.029
15:02	0.028
15:03	0.028
15:04	0.028
15:05	0.028
15:06	0.027
15:07	0.027
15:08	0.028

15:09	0.027
15:10	0.027
15:11	0.028
15:12	0.028
15:13	0.029
15:14	0.029
15:15	0.028
15:16	0.026
15:17	0.027
15:18	0.026
15:19	0.025
15:20	0.025
15:21	0.026
15:22	0.025
15:23	0.033
15:24	0.028
15:25	0.028
15:26	0.027
15:27	0.025
15:28	0.025

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

DOWNWIND 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_012
Test Start Time	6:53:54 AM
Test Start Date	10/30/2024
Test Length [D:H:M]	0:08:52
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.051
PM10 Minimum [mg/m3]	0.013
PM10 Maximum [mg/m3]	1.22
PM10 TWA [mg/m3]	0.052
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	532

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
6:54	0.1		
6:55	0.017		
6:56	0.015		
6:57	0.023		
6:58	0.016		
6:59	0.014		
7:00	0.017		
7:01	0.016		
7:02	0.014		
7:03	0.013		
7:04	0.016		
7:05	0.013		
7:06	0.013		
7:07	0.013		
7:08	0.013		
7:09	0.014		
7:10	0.014		
7:11	0.015		
7:12	0.015		
7:13	0.016		
7:14	0.026		
7:15	0.018		
7:16	0.017		
7:17	0.016		
7:18	0.017		
7:19	0.018		

7:20	0.019
7:21	0.021
7:22	0.021
7:23	0.019
7:24	0.021
7:25	0.019
7:26	0.019
7:27	0.019
7:28	0.02
7:29	0.019
7:30	0.018
7:31	0.019
7:32	0.018
7:33	0.019
7:34	0.018
7:35	0.02
7:36	0.023
7:37	0.019
7:38	0.018
7:39	0.021
7:40	0.019
7:41	0.018
7:42	0.019
7:43	0.021
7:44	0.02
7:45	0.021
7:46	0.024
7:47	0.021
7:48	0.024
7:49	0.022
7:50	0.026
7:51	0.025
7:52	0.029
7:53	0.025
7:54	0.023
7:55	0.027
7:56	0.028
7:57	0.021
7:58	0.023
7:59	0.02
8:00	0.018
8:01	0.02
8:02	0.02
8:03	0.018
8:04	0.018
8:05	0.025
8:06	0.02

8:07	0.025
8:08	0.025
8:09	0.019
8:10	0.02
8:11	0.02
8:12	0.019
8:13	0.019
8:14	0.02
8:15	0.019
8:16	0.02
8:17	0.022
8:18	0.021
8:19	0.022
8:20	0.023
8:21	0.022
8:22	0.019
8:23	0.023
8:24	0.023
8:25	0.022
8:26	0.026
8:27	0.023
8:28	0.023
8:29	0.024
8:30	0.022
8:31	0.021
8:32	0.022
8:33	0.021
8:34	0.025
8:35	0.06
8:36	0.038
8:37	0.027
8:38	0.025
8:39	0.022
8:40	0.022
8:41	0.025
8:42	0.022
8:43	0.024
8:44	0.021
8:45	0.021
8:46	0.026
8:47	0.026
8:48	0.023
8:49	0.024
8:50	0.027
8:51	0.047
8:52	0.028
8:53	0.028

8:54	0.027
8:55	0.022
8:56	0.069
8:57	0.022
8:58	0.02
8:59	0.023
9:00	0.023
9:01	0.037
9:02	0.022
9:03	0.023
9:04	0.02
9:05	0.026
9:06	0.022
9:07	0.019
9:08	0.018
9:09	0.02
9:10	0.02
9:11	0.021
9:12	0.024
9:13	0.026
9:14	0.031
9:15	0.023
9:16	0.026
9:17	0.029
9:18	0.029
9:19	0.022
9:20	0.022
9:21	0.033
9:22	0.022
9:23	0.02
9:24	0.02
9:25	0.021
9:26	0.034
9:27	0.041
9:28	0.027
9:29	0.024
9:30	0.226
9:31	0.024
9:32	0.026
9:33	0.05
9:34	0.036
9:35	0.064
9:36	0.056
9:37	0.027
9:38	0.063
9:39	0.108
9:40	0.058

9:41	0.047
9:42	0.03
9:43	0.03
9:44	0.036
9:45	0.028
9:46	0.044
9:47	0.038
9:48	0.037
9:49	0.051
9:50	0.046
9:51	0.047
9:52	0.023
9:53	0.026
9:54	0.04
9:55	0.029
9:56	0.048
9:57	0.039
9:58	0.028
9:59	0.039
10:00	0.031
10:01	0.029
10:02	0.04
10:03	0.037
10:04	0.047
10:05	0.046
10:06	0.042
10:07	0.163
10:08	0.065
10:09	0.032
10:10	0.031
10:11	0.036
10:12	0.045
10:13	0.037
10:14	0.04
10:15	1.22
10:16	0.058
10:17	0.036
10:18	0.03
10:19	0.036
10:20	0.03
10:21	0.047
10:22	0.052
10:23	0.026
10:24	0.036
10:25	0.027
10:26	0.028
10:27	0.031

10:28	0.031
10:29	0.031
10:30	0.027
10:31	0.03
10:32	0.03
10:33	0.04
10:34	0.038
10:35	0.029
10:36	0.03
10:37	0.03
10:38	0.031
10:39	0.029
10:40	0.031
10:41	0.031
10:42	0.035
10:43	0.029
10:44	0.032
10:45	0.047
10:46	0.071
10:47	0.051
10:48	0.039
10:49	0.051
10:50	0.045
10:51	0.043
10:52	0.119
10:53	0.06
10:54	0.047
10:55	0.045
10:56	0.057
10:57	0.047
10:58	0.051
10:59	0.036
11:00	0.034
11:01	0.035
11:02	0.052
11:03	0.038
11:04	0.035
11:05	0.038
11:06	0.032
11:07	0.036
11:08	0.034
11:09	0.042
11:10	0.055
11:11	0.044
11:12	0.031
11:13	0.031
11:14	0.035

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11:17	0.036
11:18	0.039
11:19	0.032
11:20	0.032
11:21	0.035
11:22	0.04
11:23	0.061
11:24	0.051
11:25	0.043
11:26	0.034
11:27	0.037
11:28	0.05
11:29	0.054
11:30	0.054
11:31	0.042
11:32	0.043
11:33	0.042
11:34	0.037
11:35	0.037
11:36	0.062
11:37	0.056
11:38	0.032
11:39	0.039
11:40	0.037
11:41	0.041
11:42	0.041
11:43	0.033
11:44	0.037
11:45	0.034
11:46	0.044
11:47	0.074
11:48	0.108
11:49	0.05
11:50	0.033
11:51	0.041
11:52	0.037
11:53	0.032
11:54	0.031
11:55	0.085
11:56	0.05
11:57	0.029
11:58	0.041
11:59	0.034
12:00	0.028
12:01	0.029

12:02	0.045
12:03	0.034
12:04	0.03
12:05	0.034
12:06	0.033
12:07	0.033
12:08	0.029
12:09	0.032
12:10	0.028
12:11	0.028
12:12	0.031
12:13	0.028
12:14	0.025
12:15	0.025
12:16	0.026
12:17	0.027
12:18	0.029
12:19	0.029
12:20	0.031
12:21	0.029
12:22	0.027
12:23	0.026
12:24	0.029
12:25	0.028
12:26	0.028
12:27	0.029
12:28	0.029
12:29	0.03
12:30	0.029
12:31	0.028
12:32	0.032
12:33	0.03
12:34	0.027
12:35	0.035
12:36	0.03
12:37	0.033
12:38	0.034
12:39	0.03
12:40	0.046
12:41	0.028
12:42	0.036
12:43	0.028
12:44	0.029
12:45	0.037
12:46	0.036
12:47	0.034
12:48	0.035

12:49	0.078
12:50	0.084
12:51	0.051
12:52	0.165
12:53	0.085
12:54	0.311
12:55	0.099
12:56	0.108
12:57	0.045
12:58	0.286
12:59	0.258
13:00	0.306
13:01	0.264
13:02	0.053
13:03	0.118
13:04	0.171
13:05	0.044
13:06	0.039
13:07	0.465
13:08	0.156
13:09	0.109
13:10	0.065
13:11	0.163
13:12	0.067
13:13	0.098
13:14	0.038
13:15	0.032
13:16	0.051
13:17	0.092
13:18	0.044
13:19	0.033
13:20	0.107
13:21	0.27
13:22	0.465
13:23	0.045
13:24	0.062
13:25	0.046
13:26	0.1
13:27	0.1
13:28	0.052
13:29	0.182
13:30	0.123
13:31	0.031
13:32	0.088
13:33	0.11
13:34	0.1
13:35	0.071

13:36	0.033
13:37	0.069
13:38	0.052
13:39	0.183
13:40	0.069
13:41	0.036
13:42	0.034
13:43	0.038
13:44	0.038
13:45	0.032
13:46	0.066
13:47	0.037
13:48	0.045
13:49	0.046
13:50	0.033
13:51	0.032
13:52	0.043
13:53	0.05
13:54	0.045
13:55	0.041
13:56	0.026
13:57	0.026
13:58	0.04
13:59	0.026
14:00	0.03
14:01	0.032
14:02	0.029
14:03	0.037
14:04	0.059
14:05	0.052
14:06	0.046
14:07	0.103
14:08	0.041
14:09	0.036
14:10	0.091
14:11	0.053
14:12	0.079
14:13	0.045
14:14	0.068
14:15	0.056
14:16	0.033
14:17	0.072
14:18	0.046
14:19	0.08
14:20	0.12
14:21	0.125
14:22	0.066

14:23	0.064
14:24	0.037
14:25	0.059
14:26	0.05
14:27	0.043
14:28	0.062
14:29	0.057
14:30	0.044
14:31	0.147
14:32	0.119
14:33	0.264
14:34	0.053
14:35	0.353
14:36	0.131
14:37	0.081
14:38	0.484
14:39	0.136
14:40	0.063
14:41	0.275
14:42	0.089
14:43	0.031
14:44	0.035
14:45	0.14
14:46	0.137
14:47	0.046
14:48	0.076
14:49	0.081
14:50	0.066
14:51	0.026
14:52	0.032
14:53	0.389
14:54	0.136
14:55	0.1
14:56	0.088
14:57	0.041
14:58	0.102
14:59	0.034
15:00	0.042
15:01	0.037
15:02	0.04
15:03	0.052
15:04	0.075
15:05	0.035
15:06	0.03
15:07	0.025
15:08	0.033
15:09	0.025

15:10	0.026
15:11	0.027
15:12	0.026
15:13	0.032
15:14	0.029
15:15	0.024
15:16	0.025
15:17	0.033
15:18	0.03
15:19	0.025
15:20	0.027
15:21	0.03
15:22	0.029
15:23	0.025
15:24	0.024
15:25	0.028
15:26	0.026
15:27	0.026
15:28	0.024
15:29	0.025
15:30	0.024
15:31	0.024
15:32	0.025
15:33	0.024
15:34	0.027
15:35	0.025
15:36	0.024
15:37	0.026
15:38	0.026
15:39	0.026
15:40	0.03
15:41	0.025
15:42	0.119
15:43	0.039
15:44	0.049
15:45	0.063

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

592-906376	10/30/2024 7:11 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:10 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:09 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:08 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:07 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:06 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:05 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:04 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:03 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:02 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:01 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 7:00 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:59 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:58 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:57 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:56 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:55 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:54 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:53 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:52 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:51 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:50 Readings	PID	SC23030159V4	Normal	0
592-906376	10/30/2024 6:49 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_012
Test Start Time	6:49:04 AM
Test Start Date	10/30/2024
Test Length [D:H:M]	0:09:01
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.042
Mass Minimum [mg/m3]	0.023
Mass Maximum [mg/m3]	0.408
Mass TWA [mg/m3]	0.044
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	541

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:50	0.059		
6:51	0.028		
6:52	0.023		
6:53	0.023		
6:54	0.024		
6:55	0.024		
6:56	0.026		
6:57	0.024		
6:58	0.024		
6:59	0.025		
7:00	0.025		
7:01	0.024		
7:02	0.025		
7:03	0.023		
7:04	0.025		
7:05	0.027		
7:06	0.026		
7:07	0.025		
7:08	0.024		
7:09	0.025		
7:10	0.025		
7:11	0.025		
7:12	0.026		
7:13	0.029		
7:14	0.025		
7:15	0.026		
7:16	0.026		

7:17	0.026
7:18	0.028
7:19	0.029
7:20	0.032
7:21	0.033
7:22	0.032
7:23	0.033
7:24	0.034
7:25	0.033
7:26	0.032
7:27	0.031
7:28	0.032
7:29	0.032
7:30	0.031
7:31	0.032
7:32	0.032
7:33	0.031
7:34	0.031
7:35	0.031
7:36	0.032
7:37	0.037
7:38	0.035
7:39	0.032
7:40	0.031
7:41	0.031
7:42	0.031
7:43	0.032
7:44	0.032
7:45	0.032
7:46	0.033
7:47	0.033
7:48	0.033
7:49	0.036
7:50	0.037
7:51	0.04
7:52	0.041
7:53	0.037
7:54	0.039
7:55	0.043
7:56	0.04
7:57	0.039
7:58	0.038
7:59	0.036
8:00	0.036
8:01	0.03
8:02	0.03
8:03	0.033

8:04	0.031
8:05	0.03
8:06	0.032
8:07	0.067
8:08	0.115
8:09	0.046
8:10	0.042
8:11	0.034
8:12	0.033
8:13	0.038
8:14	0.036
8:15	0.032
8:16	0.032
8:17	0.032
8:18	0.033
8:19	0.033
8:20	0.035
8:21	0.036
8:22	0.035
8:23	0.034
8:24	0.036
8:25	0.033
8:26	0.035
8:27	0.035
8:28	0.033
8:29	0.035
8:30	0.038
8:31	0.034
8:32	0.036
8:33	0.035
8:34	0.035
8:35	0.051
8:36	0.069
8:37	0.036
8:38	0.035
8:39	0.035
8:40	0.037
8:41	0.034
8:42	0.034
8:43	0.034
8:44	0.035
8:45	0.034
8:46	0.103
8:47	0.063
8:48	0.039
8:49	0.033
8:50	0.037

8:51	0.044
8:52	0.039
8:53	0.058
8:54	0.047
8:55	0.037
8:56	0.035
8:57	0.033
8:58	0.042
8:59	0.141
9:00	0.039
9:01	0.035
9:02	0.036
9:03	0.037
9:04	0.034
9:05	0.033
9:06	0.032
9:07	0.032
9:08	0.032
9:09	0.035
9:10	0.034
9:11	0.033
9:12	0.034
9:13	0.034
9:14	0.037
9:15	0.046
9:16	0.035
9:17	0.045
9:18	0.034
9:19	0.033
9:20	0.036
9:21	0.037
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9:23	0.034
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9:31	0.034
9:32	0.038
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9:36	0.034
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9:39	0.041
9:40	0.038
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9:42	0.038
9:43	0.043
9:44	0.038
9:45	0.039
9:46	0.036
9:47	0.043
9:48	0.069
9:49	0.061
9:50	0.042
9:51	0.059
9:52	0.043
9:53	0.046
9:54	0.041
9:55	0.041
9:56	0.044
9:57	0.043
9:58	0.042
9:59	0.043
10:00	0.047
10:01	0.053
10:02	0.047
10:03	0.042
10:04	0.048
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10:06	0.096
10:07	0.046
10:08	0.072
10:09	0.242
10:10	0.062
10:11	0.059
10:12	0.051
10:13	0.049
10:14	0.048
10:15	0.045
10:16	0.042
10:17	0.059
10:18	0.091
10:19	0.059
10:20	0.064
10:21	0.065
10:22	0.059
10:23	0.063
10:24	0.057

10:25	0.057
10:26	0.053
10:27	0.054
10:28	0.062
10:29	0.049
10:30	0.045
10:31	0.052
10:32	0.05
10:33	0.05
10:34	0.054
10:35	0.055
10:36	0.052
10:37	0.062
10:38	0.065
10:39	0.06
10:40	0.052
10:41	0.053
10:42	0.048
10:43	0.059
10:44	0.047
10:45	0.045
10:46	0.048
10:47	0.055
10:48	0.048
10:49	0.046
10:50	0.042
10:51	0.051
10:52	0.06
10:53	0.05
10:54	0.052
10:55	0.056
10:56	0.048
10:57	0.043
10:58	0.052
10:59	0.048
11:00	0.052
11:01	0.057
11:02	0.052
11:03	0.053
11:04	0.054
11:05	0.049
11:06	0.046
11:07	0.051
11:08	0.053
11:09	0.05
11:10	0.044
11:11	0.051

11:12	0.047
11:13	0.052
11:14	0.091
11:15	0.078
11:16	0.046
11:17	0.051
11:18	0.063
11:19	0.056
11:20	0.061
11:21	0.051
11:22	0.044
11:23	0.054
11:24	0.044
11:25	0.089
11:26	0.084
11:27	0.103
11:28	0.077
11:29	0.05
11:30	0.045
11:31	0.042
11:32	0.044
11:33	0.047
11:34	0.044
11:35	0.044
11:36	0.046
11:37	0.044
11:38	0.068
11:39	0.06
11:40	0.047
11:41	0.058
11:42	0.065
11:43	0.055
11:44	0.045
11:45	0.049
11:46	0.048
11:47	0.042
11:48	0.045
11:49	0.041
11:50	0.055
11:51	0.117
11:52	0.045
11:53	0.058
11:54	0.05
11:55	0.044
11:56	0.039
11:57	0.042
11:58	0.041

11:59	0.038
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12:02	0.036
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12:09	0.046
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12:16	0.034
12:17	0.034
12:18	0.041
12:19	0.035
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12:27	0.037
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12:36	0.037
12:37	0.036
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12:39	0.035
12:40	0.037
12:41	0.037
12:42	0.033
12:43	0.034
12:44	0.036
12:45	0.042

12:46	0.038
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12:49	0.063
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12:53	0.035
12:54	0.035
12:55	0.036
12:56	0.038
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12:58	0.044
12:59	0.039
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13:32	0.036

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13:35	0.033
13:36	0.034
13:37	0.033
13:38	0.037
13:39	0.035
13:40	0.039
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13:52	0.035
13:53	0.035
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14:10	0.035
14:11	0.036
14:12	0.039
14:13	0.031
14:14	0.033
14:15	0.033
14:16	0.044
14:17	0.047
14:18	0.035
14:19	0.035

14:20	0.04
14:21	0.051
14:22	0.056
14:23	0.072
14:24	0.056
14:25	0.038
14:26	0.037
14:27	0.039
14:28	0.038
14:29	0.042
14:30	0.043
14:31	0.044
14:32	0.038
14:33	0.033
14:34	0.032
14:35	0.03
14:36	0.032
14:37	0.039
14:38	0.045
14:39	0.046
14:40	0.037
14:41	0.033
14:42	0.032
14:43	0.033
14:44	0.035
14:45	0.032
14:46	0.062
14:47	0.032
14:48	0.033
14:49	0.036
14:50	0.034
14:51	0.032
14:52	0.032
14:53	0.031
14:54	0.033
14:55	0.033
14:56	0.033
14:57	0.034
14:58	0.033
14:59	0.031
15:00	0.031
15:01	0.035
15:02	0.112
15:03	0.054
15:04	0.031
15:05	0.033
15:06	0.032

15:07	0.03
15:08	0.031
15:09	0.031
15:10	0.038
15:11	0.032
15:12	0.031
15:13	0.03
15:14	0.03
15:15	0.033
15:16	0.03
15:17	0.03
15:18	0.03
15:19	0.03
15:20	0.041
15:21	0.032
15:22	0.032
15:23	0.029
15:24	0.03
15:25	0.031
15:26	0.031
15:27	0.03
15:28	0.03
15:29	0.034
15:30	0.03
15:31	0.032
15:32	0.033
15:33	0.031
15:34	0.03
15:35	0.031
15:36	0.031
15:37	0.031
15:38	0.03
15:39	0.03
15:40	0.03
15:41	0.031
15:42	0.031
15:43	0.03
15:44	0.031
15:45	0.03
15:46	0.031
15:47	0.031
15:48	0.032
15:49	0.031
15:50	0.03

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

592-906020	10/30/2024 7:15 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:14 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:13 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:12 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:11 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:10 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:09 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:08 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:07 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:06 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:05 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:04 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:03 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:02 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:01 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 7:00 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:59 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:58 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:57 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:56 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:55 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:54 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:53 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:52 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:51 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:50 Readings	PID	SC23030396CB	Normal	0
592-906020	10/30/2024 6:49 CONFIG	PID	SC23030396CB		