

**DAILY STATUS REPORT****Prepared By:**

Bill Chaky

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

IEEG Project No:	15977	NYSDEC BCP Site No:	C224350	Date:	07/15/24
Project:	318 Nevins Street, Brooklyn, NY				

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time Onsite: 06:45

Time Offsite: 17:00

Personnel On Site:

IEEG (Environmental) – Victor Barraza / Bill Chaky

WSP (Environmental oversight) – Tim Williams

Capital/KFS (Contractor)

Bradford (SSDS Contractor)

Control Point (Surveyor)

Equipment On Site: DustTrak II (x3), PID MiniRAE 3000 (x3), Pile Rig

Scope of Work: Deploy three (3) CAMP stations according to wind direction; IEEG to gauge all site wells; Bradford to continue with sewer and drainpipe installation at south building cellar; KFS to continue with rebar fabrication, vapor-barrier installation and foundation construction at south building; Capital to import approved backfill and de-water EP-90 spill area, Control Point to survey previously sampled locations.

Site Activities:

- Deployed three (3) CAMP stations prior to start of work activities;
- IEEG gauged depth to water (DTW) at all 14 sentinel wells;
- KFS continued with rebar fabrication and vapor-barrier installation, and poured concrete into constructed foundation at the south building;
- Bradford continued with installation of sewer and drainpipe installation at south building cellar;
- BCG continued with de-watering EP-90 excavation; no excavation work was conducted;
- Water treatment system discharge to sewer was active;
- Triumvirate pumped ~1400 gallons of wash-water from the catch-basin at the south truck-wash station;
- Capital sloped western wall of EP-90 and Atmos foams were applied to suppress a slight odor; No PID readings were recorded;
- Capital constructed ramp with clean-fill into EP-90 excavation, then placed sump within EP-90 as an additional de-watering measure;
- Five (5) truckloads of approved backfill were imported to the north building; and
- Site perimeter check was conducted at the end of site activities to confirm that soil and liquids were not tracked offsite by departing trucks.

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

- No sustained dust exceedances were observed over a 15-min period during monitoring;
- Prestart Upwind Conditions – PID = _0.0_ ppm, Dust = _0.038_ mg/m³ @ 06:57
- High Conditions (Upwind) – PID = _2.4_ ppm @ 07:17, Dust = _0.098_ mg/m³ @ 11:07
- High Conditions (Downwind 1) – PID = _4.7_ ppm @ 12:34, Dust = _0.294_ mg/m³ @ 09:50
- High Conditions (Downwind 2) – PID = _2.2_ ppm @ 15:34, Dust = _0.184_ mg/m³ @ 11:16

Notable Site Conditions:

- Dust suppression was implemented periodically during work activities; and
- Concrete truck had diesel fuel sprayed onto rear of equipment as lubricant-all material was caught within spill pan underneath; no material observed on soil, amount of diesel within pan is less than one quart;

Planned Activities for the Next Day/Week:

- KFS to continue rebar fabrication and vapor barrier installation at the south building;
- Bradford to continue sewer and drainpipe installation;
- Capital to de-water EP-90 and EP-38 excavations, then continue soil excavation; and
- QA/QC core drilling via split spoon methodology to commence on 7/17.

Photo Log

318 Nevins Street, Brooklyn, NY



Photo Log

Photo 1 –

Representative photo of departing truck being washed prior to exiting the Site.



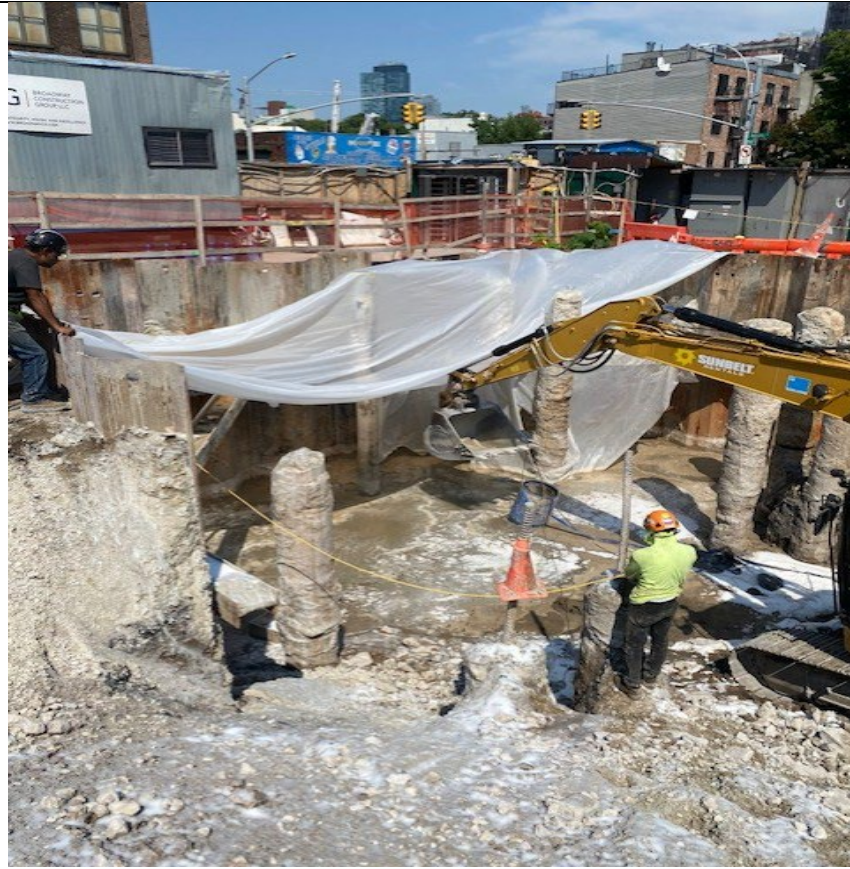
Photo 2 –

Representative photo of EP-90 west wall sloped and covered with Atmos foam.



Photo 3 –

Representative photo of sump being placed into EP-90 excavation for de-watering overnight.



Alpha Numeric Grid Map

318 Nevins Street, Brooklyn, NY



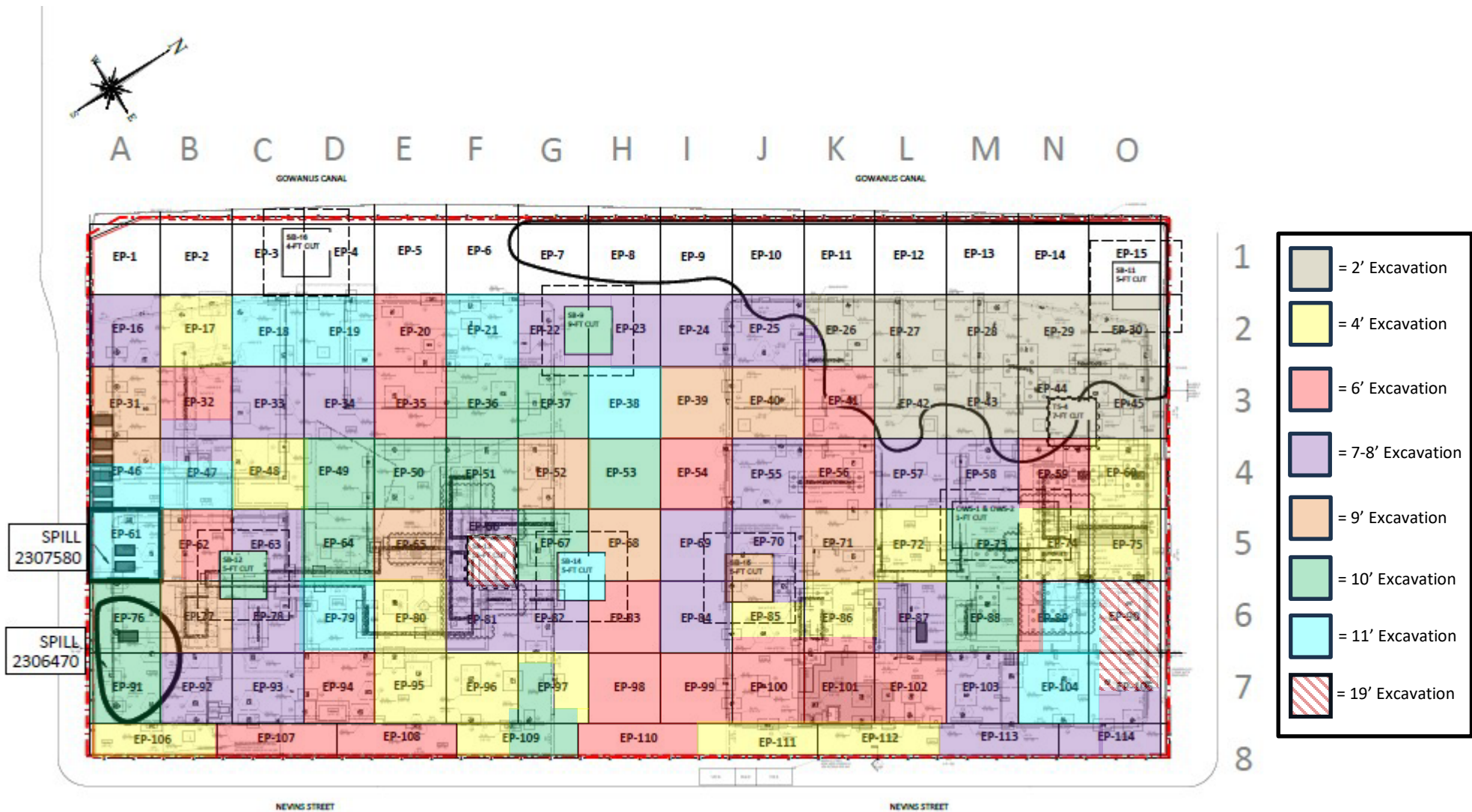


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Site Plan

318 Nevins Street, Brooklyn, NY



UPWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530152901
Firmware Version	3.1
Calibration Date	10/4/2023
Test Name	MANUAL_012
Test Start Time	6:57:52 AM
Test Start Date	7/15/2024
Test Length [D:H:M]	0:09:26
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.035
Mass Minimum [mg/m3]	0.015
Mass Maximum [mg/m3]	0.098
Mass TWA [mg/m3]	0.034
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	566

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:57:52 AM	0.038		
6:58:52 AM	0.039		
6:59:52 AM	0.04		
7:00:52 AM	0.041		
7:01:52 AM	0.04		
7:02:52 AM	0.039		
7:03:52 AM	0.038		
7:04:52 AM	0.037		
7:05:52 AM	0.038		
7:06:52 AM	0.038		
7:07:52 AM	0.036		
7:08:52 AM	0.034		
7:09:52 AM	0.034		
7:10:52 AM	0.032		
7:11:52 AM	0.032		
7:12:52 AM	0.034		
7:13:52 AM	0.032		
7:14:52 AM	0.031		
7:15:52 AM	0.03		
7:16:52 AM	0.03		
7:17:52 AM	0.029		
7:18:52 AM	0.029		
7:19:52 AM	0.029		
7:20:52 AM	0.028		
7:21:52 AM	0.027		
7:22:52 AM	0.027		
7:23:52 AM	0.027		

7:24:52 AM	0.027
7:25:52 AM	0.028
7:26:52 AM	0.026
7:27:52 AM	0.027
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7:31:52 AM	0.024
7:32:52 AM	0.026
7:33:52 AM	0.025
7:34:52 AM	0.023
7:35:52 AM	0.024
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7:37:52 AM	0.022
7:38:52 AM	0.022
7:39:52 AM	0.021
7:40:52 AM	0.021
7:41:52 AM	0.022
7:42:52 AM	0.021
7:43:52 AM	0.02
7:44:52 AM	0.018
7:45:52 AM	0.019
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7:47:52 AM	0.018
7:48:52 AM	0.018
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7:52:52 AM	0.016
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7:55:52 AM	0.015
7:56:52 AM	0.018
7:57:52 AM	0.019
7:58:52 AM	0.019
7:59:52 AM	0.019
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8:01:52 AM	0.017
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8:03:52 AM	0.017
8:04:52 AM	0.016
8:05:52 AM	0.016
8:06:52 AM	0.015
8:07:52 AM	0.016
8:08:52 AM	0.017
8:09:52 AM	0.019
8:10:52 AM	0.021

8:11:52 AM	0.019
8:12:52 AM	0.019
8:13:52 AM	0.018
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8:15:52 AM	0.017
8:16:52 AM	0.017
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4:04:52 PM	0.037
4:05:52 PM	0.038
4:06:52 PM	0.037
4:07:52 PM	0.046
4:08:52 PM	0.083
4:09:52 PM	0.079
4:10:52 PM	0.067
4:11:52 PM	0.048
4:12:52 PM	0.052
4:13:52 PM	0.046
4:14:52 PM	0.045
4:15:52 PM	0.047
4:16:52 PM	0.047
4:17:52 PM	0.043
4:18:52 PM	0.044
4:19:52 PM	0.042
4:20:52 PM	0.041
4:21:52 PM	0.04
4:22:52 PM	0.041

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

DOWNWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530171406
Firmware Version	3.1
Calibration Date	8/17/2023
Test Name	MANUAL_001
Test Start Time	6:54:19 AM
Test Start Date	7/15/2024
Test Length [D:H:M]	0:09:32
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.049
Mass Minimum [mg/m3]	0.027
Mass Maximum [mg/m3]	0.294
Mass TWA [mg/m3]	0.049
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	572

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:54:19 AM	0.083		
6:55:19 AM	0.055		
6:56:19 AM	0.043		
6:57:19 AM	0.043		
6:58:19 AM	0.042		
6:59:19 AM	0.042		
7:00:19 AM	0.043		
7:01:19 AM	0.043		
7:02:19 AM	0.042		
7:03:19 AM	0.042		
7:04:19 AM	0.042		
7:05:19 AM	0.042		
7:06:19 AM	0.042		
7:07:19 AM	0.042		
7:08:19 AM	0.041		
7:09:19 AM	0.041		
7:10:19 AM	0.04		
7:11:19 AM	0.04		
7:12:19 AM	0.041		
7:13:19 AM	0.041		
7:14:19 AM	0.041		
7:15:19 AM	0.041		
7:16:19 AM	0.04		
7:17:19 AM	0.041		
7:18:19 AM	0.041		
7:19:19 AM	0.041		
7:20:19 AM	0.04		

7:21:19 AM	0.04
7:22:19 AM	0.039
7:23:19 AM	0.04
7:24:19 AM	0.04
7:25:19 AM	0.04
7:26:19 AM	0.038
7:27:19 AM	0.039
7:28:19 AM	0.041
7:29:19 AM	0.042
7:30:19 AM	0.04
7:31:19 AM	0.039
7:32:19 AM	0.038
7:33:19 AM	0.037
7:34:19 AM	0.037
7:35:19 AM	0.035
7:36:19 AM	0.034
7:37:19 AM	0.032
7:38:19 AM	0.033
7:39:19 AM	0.033
7:40:19 AM	0.033
7:41:19 AM	0.032
7:42:19 AM	0.034
7:43:19 AM	0.034
7:44:19 AM	0.034
7:45:19 AM	0.035
7:46:19 AM	0.034
7:47:19 AM	0.033
7:48:19 AM	0.036
7:49:19 AM	0.033
7:50:19 AM	0.032
7:51:19 AM	0.03
7:52:19 AM	0.029
7:53:19 AM	0.029
7:54:19 AM	0.028
7:55:19 AM	0.027
7:56:19 AM	0.029
7:57:19 AM	0.028
7:58:19 AM	0.028
7:59:19 AM	0.027
8:00:19 AM	0.027
8:01:19 AM	0.029
8:02:19 AM	0.029
8:03:19 AM	0.028
8:04:19 AM	0.027
8:05:19 AM	0.028
8:06:19 AM	0.028
8:07:19 AM	0.029

8:08:19 AM	0.028
8:09:19 AM	0.03
8:10:19 AM	0.03
8:11:19 AM	0.03
8:12:19 AM	0.029
8:13:19 AM	0.029
8:14:19 AM	0.03
8:15:19 AM	0.029
8:16:19 AM	0.029
8:17:19 AM	0.03
8:18:19 AM	0.029
8:19:19 AM	0.03
8:20:19 AM	0.03
8:21:19 AM	0.03
8:22:19 AM	0.03
8:23:19 AM	0.03
8:24:19 AM	0.03
8:25:19 AM	0.033
8:26:19 AM	0.031
8:27:19 AM	0.032
8:28:19 AM	0.032
8:29:19 AM	0.032
8:30:19 AM	0.033
8:31:19 AM	0.034
8:32:19 AM	0.034
8:33:19 AM	0.035
8:34:19 AM	0.035
8:35:19 AM	0.036
8:36:19 AM	0.035
8:37:19 AM	0.035
8:38:19 AM	0.035
8:39:19 AM	0.036
8:40:19 AM	0.035
8:41:19 AM	0.035
8:42:19 AM	0.036
8:43:19 AM	0.037
8:44:19 AM	0.036
8:45:19 AM	0.035
8:46:19 AM	0.036
8:47:19 AM	0.037
8:48:19 AM	0.038
8:49:19 AM	0.036
8:50:19 AM	0.037
8:51:19 AM	0.039
8:52:19 AM	0.037
8:53:19 AM	0.036
8:54:19 AM	0.036

8:55:19 AM	0.036
8:56:19 AM	0.035
8:57:19 AM	0.035
8:58:19 AM	0.035
8:59:19 AM	0.036
9:00:19 AM	0.036
9:01:19 AM	0.035
9:02:19 AM	0.036
9:03:19 AM	0.035
9:04:19 AM	0.034
9:05:19 AM	0.034
9:06:19 AM	0.035
9:07:19 AM	0.036
9:08:19 AM	0.036
9:09:19 AM	0.035
9:10:19 AM	0.036
9:11:19 AM	0.035
9:12:19 AM	0.039
9:13:19 AM	0.038
9:14:19 AM	0.035
9:15:19 AM	0.036
9:16:19 AM	0.035
9:17:19 AM	0.035
9:18:19 AM	0.047
9:19:19 AM	0.036
9:20:19 AM	0.037
9:21:19 AM	0.038
9:22:19 AM	0.037
9:23:19 AM	0.036
9:24:19 AM	0.037
9:25:19 AM	0.037
9:26:19 AM	0.039
9:27:19 AM	0.036
9:28:19 AM	0.038
9:29:19 AM	0.038
9:30:19 AM	0.037
9:31:19 AM	0.041
9:32:19 AM	0.037
9:33:19 AM	0.044
9:34:19 AM	0.038
9:35:19 AM	0.037
9:36:19 AM	0.038
9:37:19 AM	0.038
9:38:19 AM	0.039
9:39:19 AM	0.042
9:40:19 AM	0.041
9:41:19 AM	0.039

9:42:19 AM	0.039
9:43:19 AM	0.04
9:44:19 AM	0.042
9:45:19 AM	0.041
9:46:19 AM	0.041
9:47:19 AM	0.04
9:48:19 AM	0.04
9:49:19 AM	0.043
9:50:19 AM	0.294
9:51:19 AM	0.056
9:52:19 AM	0.046
9:53:19 AM	0.045
9:54:19 AM	0.044
9:55:19 AM	0.044
9:56:19 AM	0.046
9:57:19 AM	0.045
9:58:19 AM	0.045
9:59:19 AM	0.046
10:00:19 AM	0.044
10:01:19 AM	0.045
10:02:19 AM	0.046
10:03:19 AM	0.047
10:04:19 AM	0.043
10:05:19 AM	0.043
10:06:19 AM	0.043
10:07:19 AM	0.044
10:08:19 AM	0.043
10:09:19 AM	0.043
10:10:19 AM	0.043
10:11:19 AM	0.043
10:12:19 AM	0.043
10:13:19 AM	0.044
10:14:19 AM	0.046
10:15:19 AM	0.044
10:16:19 AM	0.045
10:17:19 AM	0.045
10:18:19 AM	0.047
10:19:19 AM	0.044
10:20:19 AM	0.045
10:21:19 AM	0.047
10:22:19 AM	0.051
10:23:19 AM	0.052
10:24:19 AM	0.05
10:25:19 AM	0.049
10:26:19 AM	0.049
10:27:19 AM	0.049
10:28:19 AM	0.049

10:29:19 AM	0.05
10:30:19 AM	0.049
10:31:19 AM	0.05
10:32:19 AM	0.052
10:33:19 AM	0.052
10:34:19 AM	0.053
10:35:19 AM	0.053
10:36:19 AM	0.053
10:37:19 AM	0.054
10:38:19 AM	0.057
10:39:19 AM	0.057
10:40:19 AM	0.065
10:41:19 AM	0.062
10:42:19 AM	0.06
10:43:19 AM	0.059
10:44:19 AM	0.059
10:45:19 AM	0.061
10:46:19 AM	0.06
10:47:19 AM	0.06
10:48:19 AM	0.06
10:49:19 AM	0.057
10:50:19 AM	0.056
10:51:19 AM	0.056
10:52:19 AM	0.055
10:53:19 AM	0.055
10:54:19 AM	0.056
10:55:19 AM	0.054
10:56:19 AM	0.055
10:57:19 AM	0.055
10:58:19 AM	0.055
10:59:19 AM	0.056
11:00:19 AM	0.057
11:01:19 AM	0.056
11:02:19 AM	0.054
11:03:19 AM	0.06
11:04:19 AM	0.056
11:05:19 AM	0.055
11:06:19 AM	0.058
11:07:19 AM	0.061
11:08:19 AM	0.062
11:09:19 AM	0.061
11:10:19 AM	0.06
11:11:19 AM	0.062
11:12:19 AM	0.06
11:13:19 AM	0.064
11:14:19 AM	0.064
11:15:19 AM	0.066

11:16:19 AM	0.067
11:17:19 AM	0.067
11:18:19 AM	0.064
11:19:19 AM	0.064
11:20:19 AM	0.066
11:21:19 AM	0.065
11:22:19 AM	0.063
11:23:19 AM	0.063
11:24:19 AM	0.062
11:25:19 AM	0.064
11:26:19 AM	0.064
11:27:19 AM	0.065
11:28:19 AM	0.064
11:29:19 AM	0.064
11:30:19 AM	0.063
11:31:19 AM	0.062
11:32:19 AM	0.063
11:33:19 AM	0.063
11:34:19 AM	0.062
11:35:19 AM	0.062
11:36:19 AM	0.061
11:37:19 AM	0.061
11:38:19 AM	0.061
11:39:19 AM	0.062
11:40:19 AM	0.068
11:41:19 AM	0.066
11:42:19 AM	0.064
11:43:19 AM	0.063
11:44:19 AM	0.063
11:45:19 AM	0.062
11:46:19 AM	0.063
11:47:19 AM	0.066
11:48:19 AM	0.066
11:49:19 AM	0.065
11:50:19 AM	0.065
11:51:19 AM	0.064
11:52:19 AM	0.062
11:53:19 AM	0.066
11:54:19 AM	0.064
11:55:19 AM	0.06
11:56:19 AM	0.06
11:57:19 AM	0.059
11:58:19 AM	0.059
11:59:19 AM	0.058
12:00:19 PM	0.059
12:01:19 PM	0.06
12:02:19 PM	0.059

12:03:19 PM	0.059
12:04:19 PM	0.06
12:05:19 PM	0.058
12:06:19 PM	0.058
12:07:19 PM	0.058
12:08:19 PM	0.059
12:09:19 PM	0.059
12:10:19 PM	0.059
12:11:19 PM	0.06
12:12:19 PM	0.061
12:13:19 PM	0.062
12:14:19 PM	0.064
12:15:19 PM	0.063
12:16:19 PM	0.062
12:17:19 PM	0.061
12:18:19 PM	0.061
12:19:19 PM	0.063
12:20:19 PM	0.063
12:21:19 PM	0.066
12:22:19 PM	0.064
12:23:19 PM	0.062
12:24:19 PM	0.064
12:25:19 PM	0.064
12:26:19 PM	0.066
12:27:19 PM	0.064
12:28:19 PM	0.064
12:29:19 PM	0.065
12:30:19 PM	0.067
12:31:19 PM	0.066
12:32:19 PM	0.068
12:33:19 PM	0.066
12:34:19 PM	0.066
12:35:19 PM	0.063
12:36:19 PM	0.06
12:37:19 PM	0.06
12:38:19 PM	0.059
12:39:19 PM	0.061
12:40:19 PM	0.061
12:41:19 PM	0.058
12:42:19 PM	0.06
12:43:19 PM	0.059
12:44:19 PM	0.058
12:45:19 PM	0.059
12:46:19 PM	0.061
12:47:19 PM	0.059
12:48:19 PM	0.067
12:49:19 PM	0.06

12:50:19 PM	0.062
12:51:19 PM	0.062
12:52:19 PM	0.067
12:53:19 PM	0.061
12:54:19 PM	0.062
12:55:19 PM	0.061
12:56:19 PM	0.059
12:57:19 PM	0.063
12:58:19 PM	0.061
12:59:19 PM	0.061
1:00:19 PM	0.064
1:01:19 PM	0.064
1:02:19 PM	0.065
1:03:19 PM	0.064
1:04:19 PM	0.06
1:05:19 PM	0.059
1:06:19 PM	0.063
1:07:19 PM	0.061
1:08:19 PM	0.058
1:09:19 PM	0.057
1:10:19 PM	0.056
1:11:19 PM	0.057
1:12:19 PM	0.056
1:13:19 PM	0.058
1:14:19 PM	0.059
1:15:19 PM	0.059
1:16:19 PM	0.056
1:17:19 PM	0.056
1:18:19 PM	0.057
1:19:19 PM	0.057
1:20:19 PM	0.056
1:21:19 PM	0.053
1:22:19 PM	0.053
1:23:19 PM	0.053
1:24:19 PM	0.057
1:25:19 PM	0.058
1:26:19 PM	0.056
1:27:19 PM	0.056
1:28:19 PM	0.058
1:29:19 PM	0.057
1:30:19 PM	0.057
1:31:19 PM	0.056
1:32:19 PM	0.058
1:33:19 PM	0.058
1:34:19 PM	0.056
1:35:19 PM	0.056
1:36:19 PM	0.057

1:37:19 PM	0.057
1:38:19 PM	0.056
1:39:19 PM	0.057
1:40:19 PM	0.054
1:41:19 PM	0.056
1:42:19 PM	0.056
1:43:19 PM	0.055
1:44:19 PM	0.055
1:45:19 PM	0.056
1:46:19 PM	0.057
1:47:19 PM	0.055
1:48:19 PM	0.057
1:49:19 PM	0.063
1:50:19 PM	0.054
1:51:19 PM	0.053
1:52:19 PM	0.055
1:53:19 PM	0.055
1:54:19 PM	0.057
1:55:19 PM	0.057
1:56:19 PM	0.053
1:57:19 PM	0.052
1:58:19 PM	0.054
1:59:19 PM	0.055
2:00:19 PM	0.053
2:01:19 PM	0.052
2:02:19 PM	0.053
2:03:19 PM	0.052
2:04:19 PM	0.053
2:05:19 PM	0.053
2:06:19 PM	0.053
2:07:19 PM	0.052
2:08:19 PM	0.052
2:09:19 PM	0.053
2:10:19 PM	0.052
2:11:19 PM	0.051
2:12:19 PM	0.052
2:13:19 PM	0.052
2:14:19 PM	0.054
2:15:19 PM	0.053
2:16:19 PM	0.05
2:17:19 PM	0.049
2:18:19 PM	0.05
2:19:19 PM	0.057
2:20:19 PM	0.051
2:21:19 PM	0.048
2:22:19 PM	0.048
2:23:19 PM	0.05

2:24:19 PM	0.048
2:25:19 PM	0.05
2:26:19 PM	0.049
2:27:19 PM	0.047
2:28:19 PM	0.048
2:29:19 PM	0.049
2:30:19 PM	0.045
2:31:19 PM	0.045
2:32:19 PM	0.046
2:33:19 PM	0.047
2:34:19 PM	0.047
2:35:19 PM	0.048
2:36:19 PM	0.049
2:37:19 PM	0.049
2:38:19 PM	0.049
2:39:19 PM	0.048
2:40:19 PM	0.047
2:41:19 PM	0.047
2:42:19 PM	0.047
2:43:19 PM	0.049
2:44:19 PM	0.047
2:45:19 PM	0.045
2:46:19 PM	0.046
2:47:19 PM	0.047
2:48:19 PM	0.046
2:49:19 PM	0.047
2:50:19 PM	0.046
2:51:19 PM	0.047
2:52:19 PM	0.047
2:53:19 PM	0.047
2:54:19 PM	0.046
2:55:19 PM	0.045
2:56:19 PM	0.046
2:57:19 PM	0.046
2:58:19 PM	0.045
2:59:19 PM	0.044
3:00:19 PM	0.063
3:01:19 PM	0.047
3:02:19 PM	0.047
3:03:19 PM	0.047
3:04:19 PM	0.048
3:05:19 PM	0.045
3:06:19 PM	0.044
3:07:19 PM	0.045
3:08:19 PM	0.045
3:09:19 PM	0.047
3:10:19 PM	0.046

3:11:19 PM	0.046
3:12:19 PM	0.046
3:13:19 PM	0.048
3:14:19 PM	0.045
3:15:19 PM	0.046
3:16:19 PM	0.045
3:17:19 PM	0.045
3:18:19 PM	0.046
3:19:19 PM	0.045
3:20:19 PM	0.046
3:21:19 PM	0.045
3:22:19 PM	0.046
3:23:19 PM	0.043
3:24:19 PM	0.044
3:25:19 PM	0.045
3:26:19 PM	0.045
3:27:19 PM	0.045
3:28:19 PM	0.046
3:29:19 PM	0.046
3:30:19 PM	0.047
3:31:19 PM	0.045
3:32:19 PM	0.045
3:33:19 PM	0.043
3:34:19 PM	0.043
3:35:19 PM	0.048
3:36:19 PM	0.047
3:37:19 PM	0.045
3:38:19 PM	0.044
3:39:19 PM	0.044
3:40:19 PM	0.045
3:41:19 PM	0.045
3:42:19 PM	0.045
3:43:19 PM	0.043
3:44:19 PM	0.045
3:45:19 PM	0.044
3:46:19 PM	0.044
3:47:19 PM	0.045
3:48:19 PM	0.044
3:49:19 PM	0.044
3:50:19 PM	0.044
3:51:19 PM	0.044
3:52:19 PM	0.044
3:53:19 PM	0.044
3:54:19 PM	0.044
3:55:19 PM	0.044
3:56:19 PM	0.046
3:57:19 PM	0.044

3:58:19 PM	0.043
3:59:19 PM	0.043
4:00:19 PM	0.043
4:01:19 PM	0.044
4:02:19 PM	0.044
4:03:19 PM	0.052
4:04:19 PM	0.043
4:05:19 PM	0.043
4:06:19 PM	0.043
4:07:19 PM	0.044
4:08:19 PM	0.043
4:09:19 PM	0.044
4:10:19 PM	0.044
4:11:19 PM	0.044
4:12:19 PM	0.046
4:13:19 PM	0.047
4:14:19 PM	0.045
4:15:19 PM	0.045
4:16:19 PM	0.051
4:17:19 PM	0.047
4:18:19 PM	0.045
4:19:19 PM	0.046
4:20:19 PM	0.045
4:21:19 PM	0.045
4:22:19 PM	0.044
4:23:19 PM	0.045
4:24:19 PM	0.045
4:25:19 PM	0.045

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173513
Firmware Version	3.1
Calibration Date	8/1/2023
Test Name	MANUAL_001
Test Start Time	6:59:46 AM
Test Start Date	7/15/2024
Test Length [D:H:M]	0:09:26
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.053
Mass Minimum [mg/m3]	0.026
Mass Maximum [mg/m3]	0.184
Mass TWA [mg/m3]	0.052
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	566

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:59:46 AM	0.066		
7:00:46 AM	0.041		
7:01:46 AM	0.042		
7:02:46 AM	0.043		
7:03:46 AM	0.041		
7:04:46 AM	0.04		
7:05:46 AM	0.039		
7:06:46 AM	0.039		
7:07:46 AM	0.039		
7:08:46 AM	0.039		
7:09:46 AM	0.039		
7:10:46 AM	0.04		
7:11:46 AM	0.041		
7:12:46 AM	0.04		
7:13:46 AM	0.039		
7:14:46 AM	0.042		
7:15:46 AM	0.038		
7:16:46 AM	0.037		
7:17:46 AM	0.038		
7:18:46 AM	0.038		
7:19:46 AM	0.039		
7:20:46 AM	0.037		
7:21:46 AM	0.038		
7:22:46 AM	0.037		
7:23:46 AM	0.037		
7:24:46 AM	0.037		
7:25:46 AM	0.037		

7:26:46 AM	0.036
7:27:46 AM	0.045
7:28:46 AM	0.078
7:29:46 AM	0.052
7:30:46 AM	0.046
7:31:46 AM	0.043
7:32:46 AM	0.041
7:33:46 AM	0.041
7:34:46 AM	0.035
7:35:46 AM	0.033
7:36:46 AM	0.033
7:37:46 AM	0.031
7:38:46 AM	0.031
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7:58:46 AM	0.026
7:59:46 AM	0.027
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8:50:46 AM	0.036
8:51:46 AM	0.035
8:52:46 AM	0.038
8:53:46 AM	0.037
8:54:46 AM	0.039
8:55:46 AM	0.036
8:56:46 AM	0.037
8:57:46 AM	0.036
8:58:46 AM	0.035
8:59:46 AM	0.035

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9:01:46 AM	0.035
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9:03:46 AM	0.035
9:04:46 AM	0.034
9:05:46 AM	0.035
9:06:46 AM	0.035
9:07:46 AM	0.034
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9:14:46 AM	0.04
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11:59:46 AM	0.066
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12:06:46 PM	0.063
12:07:46 PM	0.064

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12:11:46 PM	0.065
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12:13:46 PM	0.069
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12:16:46 PM	0.074
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12:37:46 PM	0.065
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12:39:46 PM	0.067
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12:46:46 PM	0.069
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4:04:46 PM	0.062
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