



DAILY STATUS REPORT

Prepared By:

Victor Barraza

WEATHER	Snow	Rain	Overcast	x	Partly Cloudy	Bright Sun	Wind
TEMP.	< 32	32-50	50-70	x	70-85	x >85	N – 16 MPH

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 06/29/24
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:40 Time Out: 13:30</p>	<p>Personnel On Site: IEEG (Environmental) – Victor Barraza Broadway Construction Group – Alex Vega Cascade</p> <p>Equipment On Site: (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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Scope of Work: batch plant and rig maintenance and soil stockpiling.

Site Activities:

- Deployed three (3) CAMP stations prior to the start of work activities;
- Cascade begins rig maintenance: batch plant maintenance;
- Swell material stockpiling in the butler corridor
- Cardella dropped new dumpster.

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 = 1.8 ppm @ 07:36, Dust = 0.551 mg/m³ @ 06:57
- High Conditions (Upwind) – PID = 2.4 ppm @ 07:41, Dust = 0.551 mg/m³ @ 06:57
- High Conditions (Downwind 1) – PID = 0.9 ppm @ 09:04, Dust = 0.889 mg/m³ @ 11:57
- High Conditions (Downwind 2) – PID = 0.0 ppm, Dust = 0.360 mg/m³ @ 08:18

Notable Site Conditions:

- N/A

Planned for the Next Day/Week:

- Continuation of ISS column installation.

PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative
photo of cardella
picking up
dumpster.



Photo 2-
Representative
photo of truck
tires being
washed off
before exiting
site.



Photo 3-
Representative photo of batch plant being maintained and serviced.



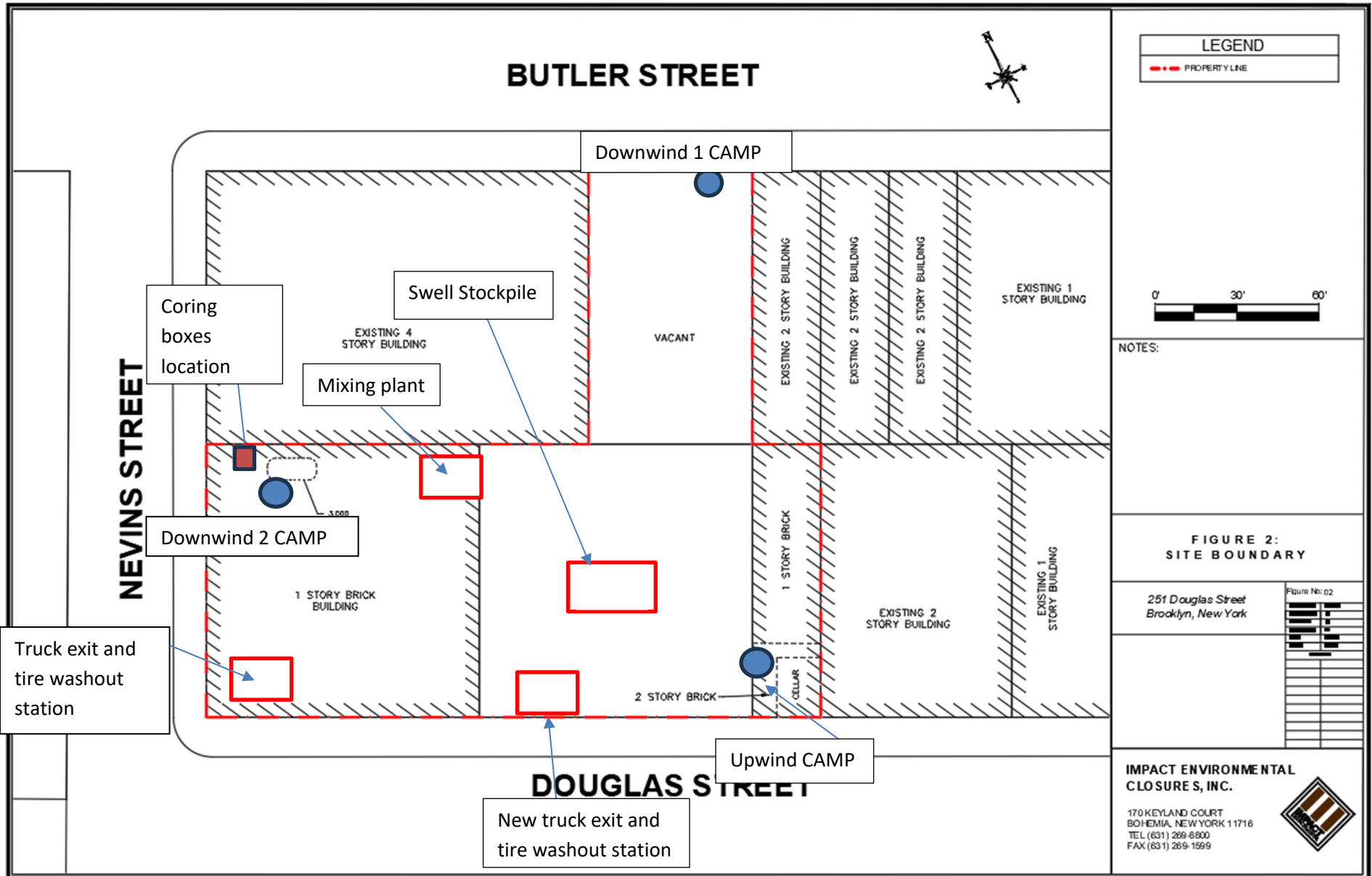
Photo 4-
Representative photo of stock piling swell dirt.



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 II
Model Number	8530
Serial Number	8530224603
Firmware Version	3.1
Calibration Date	4/3/2024
Test Name	MANUAL_001
Test Start Time	6:57:06 AM
Test Start Date	6/29/2024
Test Length [D:H:M]	0:05:45
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.024
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.551
Mass TWA [mg/m3]	0.017
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	345

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:57:06 AM	0.551		
6:58:06 AM	0.011		
6:59:06 AM	0.016		
7:00:06 AM	0.008		
7:01:06 AM	0.008		
7:02:06 AM	0.008		
7:03:06 AM	0.008		
7:04:06 AM	0.009		
7:05:06 AM	0.008		
7:06:06 AM	0.008		
7:07:06 AM	0.008		
7:08:06 AM	0.008		
7:09:06 AM	0.009		
7:10:06 AM	0.008		
7:11:06 AM	0.009		
7:12:06 AM	0.008		
7:13:06 AM	0.008		
7:14:06 AM	0.007		
7:15:06 AM	0.008		
7:16:06 AM	0.008		
7:17:06 AM	0.008		
7:18:06 AM	0.008		
7:19:06 AM	0.009		
7:20:06 AM	0.034		
7:21:06 AM	0.021		
7:22:06 AM	0.019		
7:23:06 AM	0.015		

7:24:06 AM	0.017
7:25:06 AM	0.031
7:26:06 AM	0.045
7:27:06 AM	0.015
7:28:06 AM	0.013
7:29:06 AM	0.012
7:30:06 AM	0.011
7:31:06 AM	0.011
7:32:06 AM	0.01
7:33:06 AM	0.01
7:34:06 AM	0.009
7:35:06 AM	0.008
7:36:06 AM	0.008
7:37:06 AM	0.009
7:38:06 AM	0.009
7:39:06 AM	0.009
7:40:06 AM	0.009
7:41:06 AM	0.01
7:42:06 AM	0.009
7:43:06 AM	0.009
7:44:06 AM	0.009
7:45:06 AM	0.01
7:46:06 AM	0.009
7:47:06 AM	0.008
7:48:06 AM	0.009
7:49:06 AM	0.008
7:50:06 AM	0.008
7:51:06 AM	0.008
7:52:06 AM	0.008
7:53:06 AM	0.009
7:54:06 AM	0.01
7:55:06 AM	0.011
7:56:06 AM	0.013
7:57:06 AM	0.011
7:58:06 AM	0.009
7:59:06 AM	0.015
8:00:06 AM	0.011
8:01:06 AM	0.009
8:02:06 AM	0.009
8:03:06 AM	0.011
8:04:06 AM	0.01
8:05:06 AM	0.009
8:06:06 AM	0.01
8:07:06 AM	0.009
8:08:06 AM	0.011
8:09:06 AM	0.013
8:10:06 AM	0.014

8:11:06 AM	0.01
8:12:06 AM	0.01
8:13:06 AM	0.014
8:14:06 AM	0.013
8:15:06 AM	0.021
8:16:06 AM	0.015
8:17:06 AM	0.018
8:18:06 AM	0.016
8:19:06 AM	0.012
8:20:06 AM	0.011
8:21:06 AM	0.011
8:22:06 AM	0.012
8:23:06 AM	0.011
8:24:06 AM	0.015
8:25:06 AM	0.162
8:26:06 AM	0.013
8:27:06 AM	0.016
8:28:06 AM	0.033
8:29:06 AM	0.022
8:30:06 AM	0.014
8:31:06 AM	0.028
8:32:06 AM	0.017
8:33:06 AM	0.019
8:34:06 AM	0.02
8:35:06 AM	0.013
8:36:06 AM	0.012
8:37:06 AM	0.012
8:38:06 AM	0.015
8:39:06 AM	0.014
8:40:06 AM	0.016
8:41:06 AM	0.015
8:42:06 AM	0.013
8:43:06 AM	0.01
8:44:06 AM	0.017
8:45:06 AM	0.03
8:46:06 AM	0.027
8:47:06 AM	0.054
8:48:06 AM	0.023
8:49:06 AM	0.024
8:50:06 AM	0.011
8:51:06 AM	0.023
8:52:06 AM	0.016
8:53:06 AM	0.016
8:54:06 AM	0.016
8:55:06 AM	0.02
8:56:06 AM	0.012
8:57:06 AM	0.011

8:58:06 AM	0.031
8:59:06 AM	0.026
9:00:06 AM	0.027
9:01:06 AM	0.023
9:02:06 AM	0.017
9:03:06 AM	0.013
9:04:06 AM	0.017
9:05:06 AM	0.02
9:06:06 AM	0.015
9:07:06 AM	0.041
9:08:06 AM	0.024
9:09:06 AM	0.026
9:10:06 AM	0.027
9:11:06 AM	0.016
9:12:06 AM	0.019
9:13:06 AM	0.045
9:14:06 AM	0.016
9:15:06 AM	0.01
9:16:06 AM	0.012
9:17:06 AM	0.027
9:18:06 AM	0.016
9:19:06 AM	0.018
9:20:06 AM	0.013
9:21:06 AM	0.017
9:22:06 AM	0.021
9:23:06 AM	0.02
9:24:06 AM	0.044
9:25:06 AM	0.021
9:26:06 AM	0.035
9:27:06 AM	0.023
9:28:06 AM	0.026
9:29:06 AM	0.012
9:30:06 AM	0.019
9:31:06 AM	0.014
9:32:06 AM	0.015
9:33:06 AM	0.015
9:34:06 AM	0.011
9:35:06 AM	0.022
9:36:06 AM	0.021
9:37:06 AM	0.013
9:38:06 AM	0.014
9:39:06 AM	0.01
9:40:06 AM	0.011
9:41:06 AM	0.02
9:42:06 AM	0.014
9:43:06 AM	0.014
9:44:06 AM	0.013

9:45:06 AM	0.015
9:46:06 AM	0.02
9:47:06 AM	0.029
9:48:06 AM	0.062
9:49:06 AM	0.015
9:50:06 AM	0.033
9:51:06 AM	0.017
9:52:06 AM	0.033
9:53:06 AM	0.021
9:54:06 AM	0.015
9:55:06 AM	0.019
9:56:06 AM	0.016
9:57:06 AM	0.023
9:58:06 AM	0.011
9:59:06 AM	0.02
10:00:06 AM	0.018
10:01:06 AM	0.038
10:02:06 AM	0.012
10:03:06 AM	0.017
10:04:06 AM	0.018
10:05:06 AM	0.024
10:06:06 AM	0.023
10:07:06 AM	0.035
10:08:06 AM	0.028
10:09:06 AM	0.019
10:10:06 AM	0.013
10:11:06 AM	0.012
10:12:06 AM	0.01
10:13:06 AM	0.184
10:14:06 AM	0.19
10:15:06 AM	0.045
10:16:06 AM	0.11
10:17:06 AM	0.191
10:18:06 AM	0.088
10:19:06 AM	0.03
10:20:06 AM	0.018
10:21:06 AM	0.01
10:22:06 AM	0.012
10:23:06 AM	0.021
10:24:06 AM	0.016
10:25:06 AM	0.025
10:26:06 AM	0.021
10:27:06 AM	0.013
10:28:06 AM	0.011
10:29:06 AM	0.012
10:30:06 AM	0.01
10:31:06 AM	0.011

10:32:06 AM	0.011
10:33:06 AM	0.014
10:34:06 AM	0.013
10:35:06 AM	0.012
10:36:06 AM	0.016
10:37:06 AM	0.021
10:38:06 AM	0.021
10:39:06 AM	0.01
10:40:06 AM	0.012
10:41:06 AM	0.011
10:42:06 AM	0.01
10:43:06 AM	0.014
10:44:06 AM	0.011
10:45:06 AM	0.011
10:46:06 AM	0.011
10:47:06 AM	0.01
10:48:06 AM	0.01
10:49:06 AM	0.009
10:50:06 AM	0.011
10:51:06 AM	0.01
10:52:06 AM	0.01
10:53:06 AM	0.01
10:54:06 AM	0.011
10:55:06 AM	0.011
10:56:06 AM	0.01
10:57:06 AM	0.011
10:58:06 AM	0.012
10:59:06 AM	0.01
11:00:06 AM	0.011
11:01:06 AM	0.015
11:02:06 AM	0.016
11:03:06 AM	0.011
11:04:06 AM	0.016
11:05:06 AM	0.015
11:06:06 AM	0.01
11:07:06 AM	0.012
11:08:06 AM	0.021
11:09:06 AM	0.015
11:10:06 AM	0.422
11:11:06 AM	0.126
11:12:06 AM	0.026
11:13:06 AM	0.018
11:14:06 AM	0.011
11:15:06 AM	0.013
11:16:06 AM	0.012
11:17:06 AM	0.029
11:18:06 AM	0.014

11:19:06 AM	0.011
11:20:06 AM	0.014
11:21:06 AM	0.035
11:22:06 AM	0.016
11:23:06 AM	0.01
11:24:06 AM	0.013
11:25:06 AM	0.021
11:26:06 AM	0.014
11:27:06 AM	0.017
11:28:06 AM	0.128
11:29:06 AM	0.061
11:30:06 AM	0.028
11:31:06 AM	0.046
11:32:06 AM	0.035
11:33:06 AM	0.038
11:34:06 AM	0.031
11:35:06 AM	0.034
11:36:06 AM	0.012
11:37:06 AM	0.015
11:38:06 AM	0.012
11:39:06 AM	0.015
11:40:06 AM	0.07
11:41:06 AM	0.022
11:42:06 AM	0.017
11:43:06 AM	0.014
11:44:06 AM	0.01
11:45:06 AM	0.013
11:46:06 AM	0.013
11:47:06 AM	0.017
11:48:06 AM	0.022
11:49:06 AM	0.012
11:50:06 AM	0.011
11:51:06 AM	0.011
11:52:06 AM	0.049
11:53:06 AM	0.016
11:54:06 AM	0.012
11:55:06 AM	0.016
11:56:06 AM	0.029
11:57:06 AM	0.014
11:58:06 AM	0.17
11:59:06 AM	0.481
12:00:06 PM	0.061
12:01:06 PM	0.09
12:02:06 PM	0.046
12:03:06 PM	0.018
12:04:06 PM	0.02
12:05:06 PM	0.012

12:06:06 PM	0.013
12:07:06 PM	0.011
12:08:06 PM	0.011
12:09:06 PM	0.019
12:10:06 PM	0.023
12:11:06 PM	0.015
12:12:06 PM	0.024
12:13:06 PM	0.015
12:14:06 PM	0.011
12:15:06 PM	0.01
12:16:06 PM	0.02
12:17:06 PM	0.012
12:18:06 PM	0.011
12:19:06 PM	0.014
12:20:06 PM	0.009
12:21:06 PM	0.01
12:22:06 PM	0.009
12:23:06 PM	0.01
12:24:06 PM	0.013
12:25:06 PM	0.012
12:26:06 PM	0.01
12:27:06 PM	0.008
12:28:06 PM	0.01
12:29:06 PM	0.011
12:30:06 PM	0.01
12:31:06 PM	0.008
12:32:06 PM	0.009
12:33:06 PM	0.01
12:34:06 PM	0.009
12:35:06 PM	0.011
12:36:06 PM	0.009
12:37:06 PM	0.009
12:38:06 PM	0.016
12:39:06 PM	0.042
12:40:06 PM	0.009
12:41:06 PM	0.015

592-601274	6/29/2024 7:58 Readings	PID	SC23030921B3	Normal	0.2
592-601274	6/29/2024 7:57 Readings	PID	SC23030921B3	Normal	0.3
592-601274	6/29/2024 7:56 Readings	PID	SC23030921B3	Normal	0.4
592-601274	6/29/2024 7:55 Readings	PID	SC23030921B3	Normal	0.4
592-601274	6/29/2024 7:54 Readings	PID	SC23030921B3	Normal	0.5
592-601274	6/29/2024 7:53 Readings	PID	SC23030921B3	Normal	0.6
592-601274	6/29/2024 7:52 Readings	PID	SC23030921B3	Normal	0.7
592-601274	6/29/2024 7:51 Readings	PID	SC23030921B3	Normal	0.7
592-601274	6/29/2024 7:50 Readings	PID	SC23030921B3	Normal	0.8
592-601274	6/29/2024 7:49 Readings	PID	SC23030921B3	Normal	0.9
592-601274	6/29/2024 7:48 Readings	PID	SC23030921B3	Normal	1
592-601274	6/29/2024 7:47 Readings	PID	SC23030921B3	Normal	1.1
592-601274	6/29/2024 7:46 Readings	PID	SC23030921B3	Normal	1.2
592-601274	6/29/2024 7:45 Readings	PID	SC23030921B3	Normal	1.3
592-601274	6/29/2024 7:44 Readings	PID	SC23030921B3	Normal	1.5
592-601274	6/29/2024 7:43 Readings	PID	SC23030921B3	Normal	1.7
592-601274	6/29/2024 7:42 Readings	PID	SC23030921B3	Normal	2.1
592-601274	6/29/2024 7:41 Readings	PID	SC23030921B3	Normal	2.4
592-601274	6/29/2024 7:40 Readings	PID	SC23030921B3	Normal	2.3
592-601274	6/29/2024 7:39 Readings	PID	SC23030921B3	Normal	2.1
592-601274	6/29/2024 7:38 Readings	PID	SC23030921B3	Normal	2
592-601274	6/29/2024 7:37 Readings	PID	SC23030921B3	Normal	1.8
592-601274	6/29/2024 7:36 Readings	PID	SC23030921B3	Normal	1.8
592-601274	6/29/2024 7:35 CONFIG	PID	SC23030921B3		

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224601
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_001
Test Start Time	7:09:18 AM
Test Start Date	6/29/2024
Test Length [D:H:M]	0:05:29
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.027
Mass Minimum [mg/m3]	0.008
Mass Maximum [mg/m3]	0.889
Mass TWA [mg/m3]	0.019
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	329

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:09:18 AM	0.113		
7:10:18 AM	0.052		
7:11:18 AM	0.09		
7:12:18 AM	0.009		
7:13:18 AM	0.009		
7:14:18 AM	0.011		
7:15:18 AM	0.01		
7:16:18 AM	0.013		
7:17:18 AM	0.009		
7:18:18 AM	0.009		
7:19:18 AM	0.012		
7:20:18 AM	0.011		
7:21:18 AM	0.009		
7:22:18 AM	0.009		
7:23:18 AM	0.009		
7:24:18 AM	0.01		
7:25:18 AM	0.01		
7:26:18 AM	0.009		
7:27:18 AM	0.009		
7:28:18 AM	0.009		
7:29:18 AM	0.009		
7:30:18 AM	0.009		
7:31:18 AM	0.009		
7:32:18 AM	0.009		
7:33:18 AM	0.009		
7:34:18 AM	0.009		
7:35:18 AM	0.009		

7:36:18 AM	0.009
7:37:18 AM	0.009
7:38:18 AM	0.009
7:39:18 AM	0.009
7:40:18 AM	0.009
7:41:18 AM	0.009
7:42:18 AM	0.009
7:43:18 AM	0.009
7:44:18 AM	0.01
7:45:18 AM	0.009
7:46:18 AM	0.009
7:47:18 AM	0.009
7:48:18 AM	0.009
7:49:18 AM	0.009
7:50:18 AM	0.009
7:51:18 AM	0.009
7:52:18 AM	0.009
7:53:18 AM	0.011
7:54:18 AM	0.01
7:55:18 AM	0.011
7:56:18 AM	0.013
7:57:18 AM	0.009
7:58:18 AM	0.011
7:59:18 AM	0.01
8:00:18 AM	0.01
8:01:18 AM	0.009
8:02:18 AM	0.01
8:03:18 AM	0.009
8:04:18 AM	0.009
8:05:18 AM	0.009
8:06:18 AM	0.016
8:07:18 AM	0.01
8:08:18 AM	0.01
8:09:18 AM	0.01
8:10:18 AM	0.009
8:11:18 AM	0.011
8:12:18 AM	0.01
8:13:18 AM	0.009
8:14:18 AM	0.01
8:15:18 AM	0.025
8:16:18 AM	0.022
8:17:18 AM	0.012
8:18:18 AM	0.011
8:19:18 AM	0.01
8:20:18 AM	0.011
8:21:18 AM	0.02
8:22:18 AM	0.015

8:23:18 AM	0.012
8:24:18 AM	0.017
8:25:18 AM	0.015
8:26:18 AM	0.025
8:27:18 AM	0.013
8:28:18 AM	0.011
8:29:18 AM	0.019
8:30:18 AM	0.013
8:31:18 AM	0.013
8:32:18 AM	0.009
8:33:18 AM	0.01
8:34:18 AM	0.01
8:35:18 AM	0.009
8:36:18 AM	0.011
8:37:18 AM	0.01
8:38:18 AM	0.009
8:39:18 AM	0.009
8:40:18 AM	0.008
8:41:18 AM	0.011
8:42:18 AM	0.011
8:43:18 AM	0.012
8:44:18 AM	0.017
8:45:18 AM	0.01
8:46:18 AM	0.014
8:47:18 AM	0.01
8:48:18 AM	0.014
8:49:18 AM	0.011
8:50:18 AM	0.012
8:51:18 AM	0.011
8:52:18 AM	0.011
8:53:18 AM	0.011
8:54:18 AM	0.011
8:55:18 AM	0.012
8:56:18 AM	0.012
8:57:18 AM	0.011
8:58:18 AM	0.009
8:59:18 AM	0.01
9:00:18 AM	0.009
9:01:18 AM	0.011
9:02:18 AM	0.012
9:03:18 AM	0.014
9:04:18 AM	0.018
9:05:18 AM	0.012
9:06:18 AM	0.014
9:07:18 AM	0.023
9:08:18 AM	0.018
9:09:18 AM	0.011

9:10:18 AM	0.013
9:11:18 AM	0.011
9:12:18 AM	0.01
9:13:18 AM	0.013
9:14:18 AM	0.017
9:15:18 AM	0.014
9:16:18 AM	0.02
9:17:18 AM	0.015
9:18:18 AM	0.017
9:19:18 AM	0.014
9:20:18 AM	0.018
9:21:18 AM	0.022
9:22:18 AM	0.014
9:23:18 AM	0.024
9:24:18 AM	0.014
9:25:18 AM	0.014
9:26:18 AM	0.015
9:27:18 AM	0.015
9:28:18 AM	0.091
9:29:18 AM	0.16
9:30:18 AM	0.046
9:31:18 AM	0.013
9:32:18 AM	0.094
9:33:18 AM	0.033
9:34:18 AM	0.074
9:35:18 AM	0.105
9:36:18 AM	0.137
9:37:18 AM	0.017
9:38:18 AM	0.014
9:39:18 AM	0.013
9:40:18 AM	0.016
9:41:18 AM	0.013
9:42:18 AM	0.016
9:43:18 AM	0.054
9:44:18 AM	0.024
9:45:18 AM	0.015
9:46:18 AM	0.034
9:47:18 AM	0.017
9:48:18 AM	0.409
9:49:18 AM	0.016
9:50:18 AM	0.012
9:51:18 AM	0.013
9:52:18 AM	0.014
9:53:18 AM	0.014
9:54:18 AM	0.017
9:55:18 AM	0.017
9:56:18 AM	0.016

9:57:18 AM	0.016
9:58:18 AM	0.042
9:59:18 AM	0.16
10:00:18 AM	0.035
10:01:18 AM	0.015
10:02:18 AM	0.029
10:03:18 AM	0.023
10:04:18 AM	0.015
10:05:18 AM	0.015
10:06:18 AM	0.016
10:07:18 AM	0.014
10:08:18 AM	0.02
10:09:18 AM	0.017
10:10:18 AM	0.017
10:11:18 AM	0.017
10:12:18 AM	0.057
10:13:18 AM	0.016
10:14:18 AM	0.044
10:15:18 AM	0.018
10:16:18 AM	0.012
10:17:18 AM	0.009
10:18:18 AM	0.012
10:19:18 AM	0.018
10:20:18 AM	0.036
10:21:18 AM	0.01
10:22:18 AM	0.017
10:23:18 AM	0.018
10:24:18 AM	0.018
10:25:18 AM	0.016
10:26:18 AM	0.014
10:27:18 AM	0.016
10:28:18 AM	0.015
10:29:18 AM	0.01
10:30:18 AM	0.011
10:31:18 AM	0.011
10:32:18 AM	0.01
10:33:18 AM	0.05
10:34:18 AM	0.01
10:35:18 AM	0.011
10:36:18 AM	0.017
10:37:18 AM	0.016
10:38:18 AM	0.012
10:39:18 AM	0.011
10:40:18 AM	0.01
10:41:18 AM	0.017
10:42:18 AM	0.01
10:43:18 AM	0.016

10:44:18 AM	0.011
10:45:18 AM	0.012
10:46:18 AM	0.01
10:47:18 AM	0.01
10:48:18 AM	0.012
10:49:18 AM	0.011
10:50:18 AM	0.01
10:51:18 AM	0.01
10:52:18 AM	0.01
10:53:18 AM	0.019
10:54:18 AM	0.011
10:55:18 AM	0.013
10:56:18 AM	0.011
10:57:18 AM	0.018
10:58:18 AM	0.041
10:59:18 AM	0.02
11:00:18 AM	0.021
11:01:18 AM	0.017
11:02:18 AM	0.013
11:03:18 AM	0.021
11:04:18 AM	0.017
11:05:18 AM	0.018
11:06:18 AM	0.017
11:07:18 AM	0.032
11:08:18 AM	0.178
11:09:18 AM	0.046
11:10:18 AM	0.037
11:11:18 AM	0.058
11:12:18 AM	0.103
11:13:18 AM	0.012
11:14:18 AM	0.013
11:15:18 AM	0.016
11:16:18 AM	0.017
11:17:18 AM	0.012
11:18:18 AM	0.016
11:19:18 AM	0.034
11:20:18 AM	0.019
11:21:18 AM	0.01
11:22:18 AM	0.009
11:23:18 AM	0.056
11:24:18 AM	0.026
11:25:18 AM	0.011
11:26:18 AM	0.013
11:27:18 AM	0.176
11:28:18 AM	0.067
11:29:18 AM	0.012
11:30:18 AM	0.051

11:31:18 AM	0.019
11:32:18 AM	0.181
11:33:18 AM	0.034
11:34:18 AM	0.021
11:35:18 AM	0.023
11:36:18 AM	0.011
11:37:18 AM	0.015
11:38:18 AM	0.031
11:39:18 AM	0.064
11:40:18 AM	0.055
11:41:18 AM	0.012
11:42:18 AM	0.01
11:43:18 AM	0.076
11:44:18 AM	0.01
11:45:18 AM	0.011
11:46:18 AM	0.011
11:47:18 AM	0.053
11:48:18 AM	0.027
11:49:18 AM	0.021
11:50:18 AM	0.011
11:51:18 AM	0.197
11:52:18 AM	0.079
11:53:18 AM	0.021
11:54:18 AM	0.279
11:55:18 AM	0.016
11:56:18 AM	0.237
11:57:18 AM	0.889
11:58:18 AM	0.118
11:59:18 AM	0.021
12:00:18 PM	0.017
12:01:18 PM	0.02
12:02:18 PM	0.016
12:03:18 PM	0.106
12:04:18 PM	0.014
12:05:18 PM	0.016
12:06:18 PM	0.013
12:07:18 PM	0.015
12:08:18 PM	0.017
12:09:18 PM	0.025
12:10:18 PM	0.025
12:11:18 PM	0.012
12:12:18 PM	0.122
12:13:18 PM	0.013
12:14:18 PM	0.022
12:15:18 PM	0.009
12:16:18 PM	0.009
12:17:18 PM	0.012

12:18:18 PM	0.01
12:19:18 PM	0.012
12:20:18 PM	0.01
12:21:18 PM	0.011
12:22:18 PM	0.01
12:23:18 PM	0.01
12:24:18 PM	0.012
12:25:18 PM	0.011
12:26:18 PM	0.01
12:27:18 PM	0.01
12:28:18 PM	0.014
12:29:18 PM	0.012
12:30:18 PM	0.011
12:31:18 PM	0.01
12:32:18 PM	0.012
12:33:18 PM	0.01
12:34:18 PM	0.011
12:35:18 PM	0.013
12:36:18 PM	0.01
12:37:18 PM	0.01

Instrument Name	DustTrak DRX
Model Number	8533
Serial Number	8533181205
Firmware Version	3.1
Calibration Date	5/31/2023
Test Name	MANUAL_001
Test Start Time	7:03:17 AM
Test Start Date	6/29/2024
Test Length [D:H:M]	0:05:42
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.021
PM10 Minimum [mg/m3]	0.007
PM10 Maximum [mg/m3]	0.36
PM10 TWA [mg/m3]	0.015
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	342

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
7:03:17 AM	0.203		
7:04:17 AM	0.033		
7:05:17 AM	0.01		
7:06:17 AM	0.01		
7:07:17 AM	0.007		
7:08:17 AM	0.017		
7:09:17 AM	0.012		
7:10:17 AM	0.007		
7:11:17 AM	0.009		
7:12:17 AM	0.016		
7:13:17 AM	0.084		
7:14:17 AM	0.168		
7:15:17 AM	0.027		
7:16:17 AM	0.012		
7:17:17 AM	0.017		
7:18:17 AM	0.014		
7:19:17 AM	0.015		
7:20:17 AM	0.015		
7:21:17 AM	0.012		
7:22:17 AM	0.011		
7:23:17 AM	0.009		
7:24:17 AM	0.007		
7:25:17 AM	0.01		
7:26:17 AM	0.011		
7:27:17 AM	0.01		
7:28:17 AM	0.009		

7:29:17 AM	0.009
7:30:17 AM	0.01
7:31:17 AM	0.012
7:32:17 AM	0.012
7:33:17 AM	0.013
7:34:17 AM	0.01
7:35:17 AM	0.01
7:36:17 AM	0.012
7:37:17 AM	0.012
7:38:17 AM	0.011
7:39:17 AM	0.008
7:40:17 AM	0.009
7:41:17 AM	0.021
7:42:17 AM	0.01
7:43:17 AM	0.012
7:44:17 AM	0.014
7:45:17 AM	0.031
7:46:17 AM	0.019
7:47:17 AM	0.051
7:48:17 AM	0.017
7:49:17 AM	0.012
7:50:17 AM	0.018
7:51:17 AM	0.009
7:52:17 AM	0.011
7:53:17 AM	0.012
7:54:17 AM	0.051
7:55:17 AM	0.053
7:56:17 AM	0.027
7:57:17 AM	0.091
7:58:17 AM	0.101
7:59:17 AM	0.026
8:00:17 AM	0.03
8:01:17 AM	0.023
8:02:17 AM	0.017
8:03:17 AM	0.033
8:04:17 AM	0.038
8:05:17 AM	0.041
8:06:17 AM	0.045
8:07:17 AM	0.012
8:08:17 AM	0.009
8:09:17 AM	0.009
8:10:17 AM	0.012
8:11:17 AM	0.014
8:12:17 AM	0.01
8:13:17 AM	0.013
8:14:17 AM	0.064
8:15:17 AM	0.018

8:16:17 AM	0.013
8:17:17 AM	0.016
8:18:17 AM	0.36
8:19:17 AM	0.123
8:20:17 AM	0.014
8:21:17 AM	0.011
8:22:17 AM	0.01
8:23:17 AM	0.011
8:24:17 AM	0.009
8:25:17 AM	0.011
8:26:17 AM	0.011
8:27:17 AM	0.012
8:28:17 AM	0.011
8:29:17 AM	0.014
8:30:17 AM	0.009
8:31:17 AM	0.01
8:32:17 AM	0.011
8:33:17 AM	0.039
8:34:17 AM	0.01
8:35:17 AM	0.01
8:36:17 AM	0.01
8:37:17 AM	0.012
8:38:17 AM	0.01
8:39:17 AM	0.011
8:40:17 AM	0.011
8:41:17 AM	0.01
8:42:17 AM	0.013
8:43:17 AM	0.01
8:44:17 AM	0.016
8:45:17 AM	0.021
8:46:17 AM	0.019
8:47:17 AM	0.012
8:48:17 AM	0.009
8:49:17 AM	0.011
8:50:17 AM	0.01
8:51:17 AM	0.113
8:52:17 AM	0.015
8:53:17 AM	0.012
8:54:17 AM	0.019
8:55:17 AM	0.01
8:56:17 AM	0.012
8:57:17 AM	0.015
8:58:17 AM	0.014
8:59:17 AM	0.014
9:00:17 AM	0.012
9:01:17 AM	0.014
9:02:17 AM	0.015

9:03:17 AM	0.011
9:04:17 AM	0.014
9:05:17 AM	0.01
9:06:17 AM	0.013
9:07:17 AM	0.013
9:08:17 AM	0.01
9:09:17 AM	0.01
9:10:17 AM	0.012
9:11:17 AM	0.015
9:12:17 AM	0.014
9:13:17 AM	0.014
9:14:17 AM	0.009
9:15:17 AM	0.009
9:16:17 AM	0.01
9:17:17 AM	0.012
9:18:17 AM	0.01
9:19:17 AM	0.014
9:20:17 AM	0.009
9:21:17 AM	0.009
9:22:17 AM	0.037
9:23:17 AM	0.01
9:24:17 AM	0.014
9:25:17 AM	0.011
9:26:17 AM	0.012
9:27:17 AM	0.01
9:28:17 AM	0.011
9:29:17 AM	0.011
9:30:17 AM	0.012
9:31:17 AM	0.014
9:32:17 AM	0.012
9:33:17 AM	0.01
9:34:17 AM	0.012
9:35:17 AM	0.012
9:36:17 AM	0.009
9:37:17 AM	0.011
9:38:17 AM	0.01
9:39:17 AM	0.012
9:40:17 AM	0.012
9:41:17 AM	0.011
9:42:17 AM	0.013
9:43:17 AM	0.014
9:44:17 AM	0.017
9:45:17 AM	0.012
9:46:17 AM	0.019
9:47:17 AM	0.011
9:48:17 AM	0.012
9:49:17 AM	0.017

9:50:17 AM	0.011
9:51:17 AM	0.011
9:52:17 AM	0.012
9:53:17 AM	0.011
9:54:17 AM	0.011
9:55:17 AM	0.012
9:56:17 AM	0.015
9:57:17 AM	0.01
9:58:17 AM	0.013
9:59:17 AM	0.021
10:00:17 AM	0.082
10:01:17 AM	0.02
10:02:17 AM	0.011
10:03:17 AM	0.013
10:04:17 AM	0.01
10:05:17 AM	0.02
10:06:17 AM	0.011
10:07:17 AM	0.016
10:08:17 AM	0.011
10:09:17 AM	0.016
10:10:17 AM	0.011
10:11:17 AM	0.009
10:12:17 AM	0.01
10:13:17 AM	0.01
10:14:17 AM	0.026
10:15:17 AM	0.016
10:16:17 AM	0.016
10:17:17 AM	0.017
10:18:17 AM	0.021
10:19:17 AM	0.014
10:20:17 AM	0.011
10:21:17 AM	0.01
10:22:17 AM	0.01
10:23:17 AM	0.011
10:24:17 AM	0.01
10:25:17 AM	0.034
10:26:17 AM	0.014
10:27:17 AM	0.012
10:28:17 AM	0.01
10:29:17 AM	0.01
10:30:17 AM	0.011
10:31:17 AM	0.01
10:32:17 AM	0.011
10:33:17 AM	0.019
10:34:17 AM	0.011
10:35:17 AM	0.01
10:36:17 AM	0.012

10:37:17 AM	0.012
10:38:17 AM	0.012
10:39:17 AM	0.012
10:40:17 AM	0.013
10:41:17 AM	0.012
10:42:17 AM	0.011
10:43:17 AM	0.013
10:44:17 AM	0.012
10:45:17 AM	0.012
10:46:17 AM	0.011
10:47:17 AM	0.009
10:48:17 AM	0.01
10:49:17 AM	0.013
10:50:17 AM	0.016
10:51:17 AM	0.011
10:52:17 AM	0.01
10:53:17 AM	0.021
10:54:17 AM	0.012
10:55:17 AM	0.012
10:56:17 AM	0.015
10:57:17 AM	0.019
10:58:17 AM	0.017
10:59:17 AM	0.017
11:00:17 AM	0.013
11:01:17 AM	0.02
11:02:17 AM	0.049
11:03:17 AM	0.016
11:04:17 AM	0.013
11:05:17 AM	0.012
11:06:17 AM	0.01
11:07:17 AM	0.012
11:08:17 AM	0.031
11:09:17 AM	0.303
11:10:17 AM	0.044
11:11:17 AM	0.091
11:12:17 AM	0.111
11:13:17 AM	0.02
11:14:17 AM	0.013
11:15:17 AM	0.011
11:16:17 AM	0.015
11:17:17 AM	0.013
11:18:17 AM	0.082
11:19:17 AM	0.038
11:20:17 AM	0.024
11:21:17 AM	0.011
11:22:17 AM	0.012
11:23:17 AM	0.192

11:24:17 AM	0.017
11:25:17 AM	0.015
11:26:17 AM	0.009
11:27:17 AM	0.014
11:28:17 AM	0.049
11:29:17 AM	0.014
11:30:17 AM	0.014
11:31:17 AM	0.014
11:32:17 AM	0.017
11:33:17 AM	0.022
11:34:17 AM	0.014
11:35:17 AM	0.013
11:36:17 AM	0.011
11:37:17 AM	0.013
11:38:17 AM	0.021
11:39:17 AM	0.021
11:40:17 AM	0.022
11:41:17 AM	0.014
11:42:17 AM	0.012
11:43:17 AM	0.014
11:44:17 AM	0.013
11:45:17 AM	0.01
11:46:17 AM	0.01
11:47:17 AM	0.011
11:48:17 AM	0.045
11:49:17 AM	0.011
11:50:17 AM	0.014
11:51:17 AM	0.013
11:52:17 AM	0.041
11:53:17 AM	0.012
11:54:17 AM	0.013
11:55:17 AM	0.011
11:56:17 AM	0.017
11:57:17 AM	0.019
11:58:17 AM	0.023
11:59:17 AM	0.046
12:00:17 PM	0.027
12:01:17 PM	0.025
12:02:17 PM	0.023
12:03:17 PM	0.017
12:04:17 PM	0.013
12:05:17 PM	0.018
12:06:17 PM	0.024
12:07:17 PM	0.013
12:08:17 PM	0.017
12:09:17 PM	0.01
12:10:17 PM	0.02

12:11:17 PM	0.011
12:12:17 PM	0.016
12:13:17 PM	0.011
12:14:17 PM	0.009
12:15:17 PM	0.011
12:16:17 PM	0.036
12:17:17 PM	0.012
12:18:17 PM	0.014
12:19:17 PM	0.022
12:20:17 PM	0.017
12:21:17 PM	0.023
12:22:17 PM	0.011
12:23:17 PM	0.012
12:24:17 PM	0.012
12:25:17 PM	0.009
12:26:17 PM	0.01
12:27:17 PM	0.01
12:28:17 PM	0.012
12:29:17 PM	0.011
12:30:17 PM	0.011
12:31:17 PM	0.009
12:32:17 PM	0.01
12:33:17 PM	0.012
12:34:17 PM	0.014
12:35:17 PM	0.045
12:36:17 PM	0.01
12:37:17 PM	0.009
12:38:17 PM	0.057
12:39:17 PM	0.013
12:40:17 PM	0.01
12:41:17 PM	0.01
12:42:17 PM	0.01
12:43:17 PM	0.026
12:44:17 PM	0.048

592-600871	6/29/2024 8:06 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:05 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:04 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:03 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:02 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:01 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 8:00 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:59 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:58 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:57 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:56 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:55 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:54 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:53 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:52 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:51 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:50 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:49 Readings	PID	SC23030408A8	Normal	0
592-600871	6/29/2024 7:48 CONFIG	PID	SC23030408A8	Normal	0