



DAILY STATUS REPORT

Prepared By:
Victor Barraza

WEATHER	Snow	Rain	x	Overcast	x	Partly Cloudy		Bright Sun		Wind
TEMP.	< 32	32-50		50-70	x	70-85	X	>85		NNW- 9 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 09/07/24
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:45 Time Out: 13:30</p>	<p>Personnel On Site: IEEG (Environmental) – Victor Barraza BCG – Alex Vega Cascade – JHON Concrete Course;</p> <p>Equipment On Site: (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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Scope of Work: IEEG to deploy CAMP stations according to wind direction; Cascade to conduct maintenance, treatment system set up and housekeeping.

Site Activities:

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Cascade conducted maintenance on the batch plant, and general housekeeping;
- Swell material relocated to stockpile; and
- Concrete course relocating rebar and striping down concrete forms Forms.

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 = 0.128 mg/m³ @ 07:04
- High Conditions (Upwind) – PID = 0.0 ppm, Dust = 0.228 mg/m³ @ 09:05
- High Conditions (Downwind 1) – PID = 6.6 ppm @ 07:36, Dust = 0.131 mg/m³ @ 09:54
- High Conditions (Downwind 2) – PID = 0.0 ppm, Dust = 0.209 mg/m³ @ 11:43

Notable Site Conditions:

- None.

Planned for the Next Day/Week:

- Cascade to continue with ISS column installation.

PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative
photo of site
prior to start
activities.



Photo 2-
Representative
photo of swell
material being
moved to
stockpile.



Photo 3-
Representative
photo of batch
plant clean up
and
maintenance.



Photo 4-
Representative
photo of rebar
being relocated
by concrete
course.



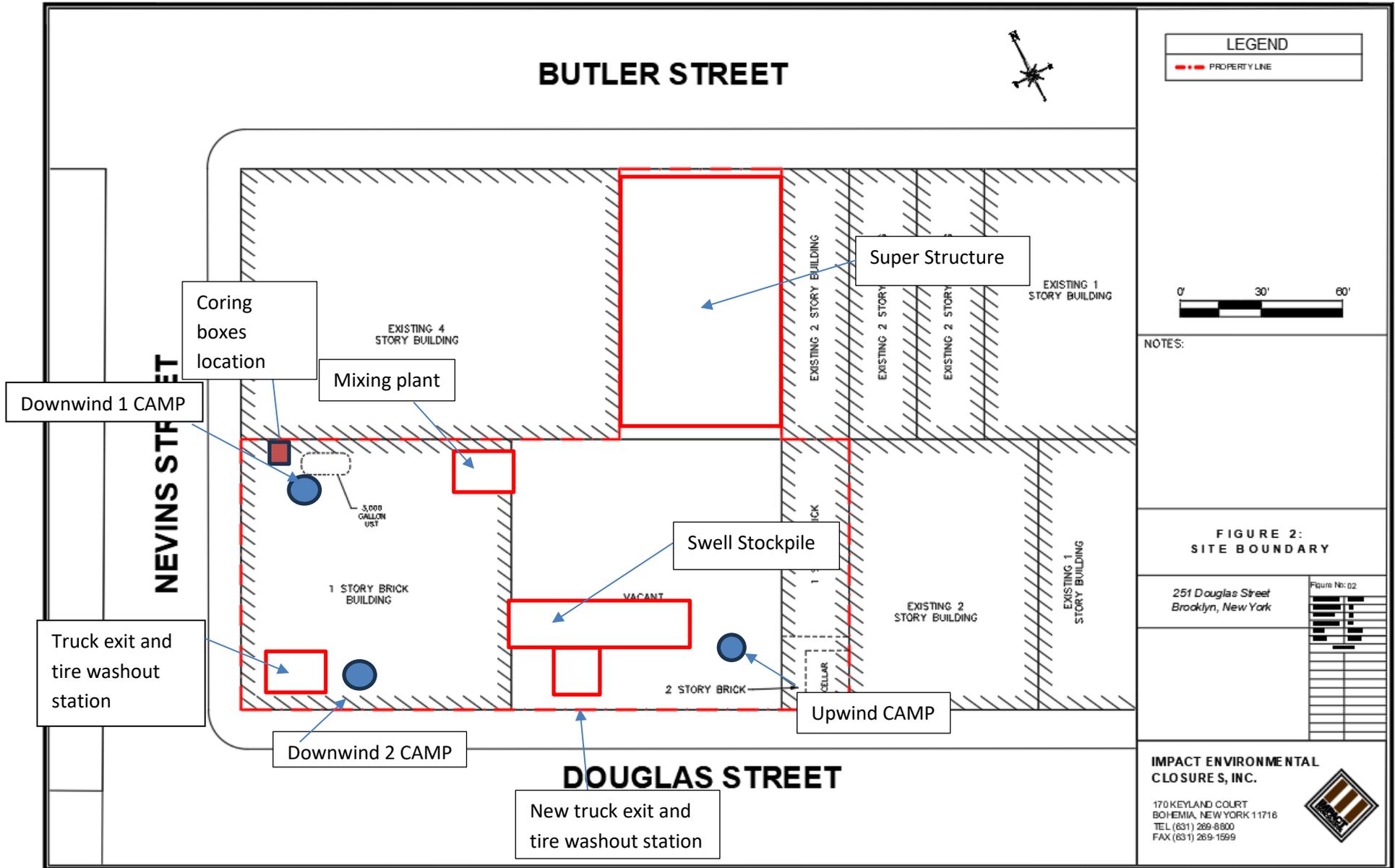
Photo 5-
Representative
photo of
excavator
maintenance.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY





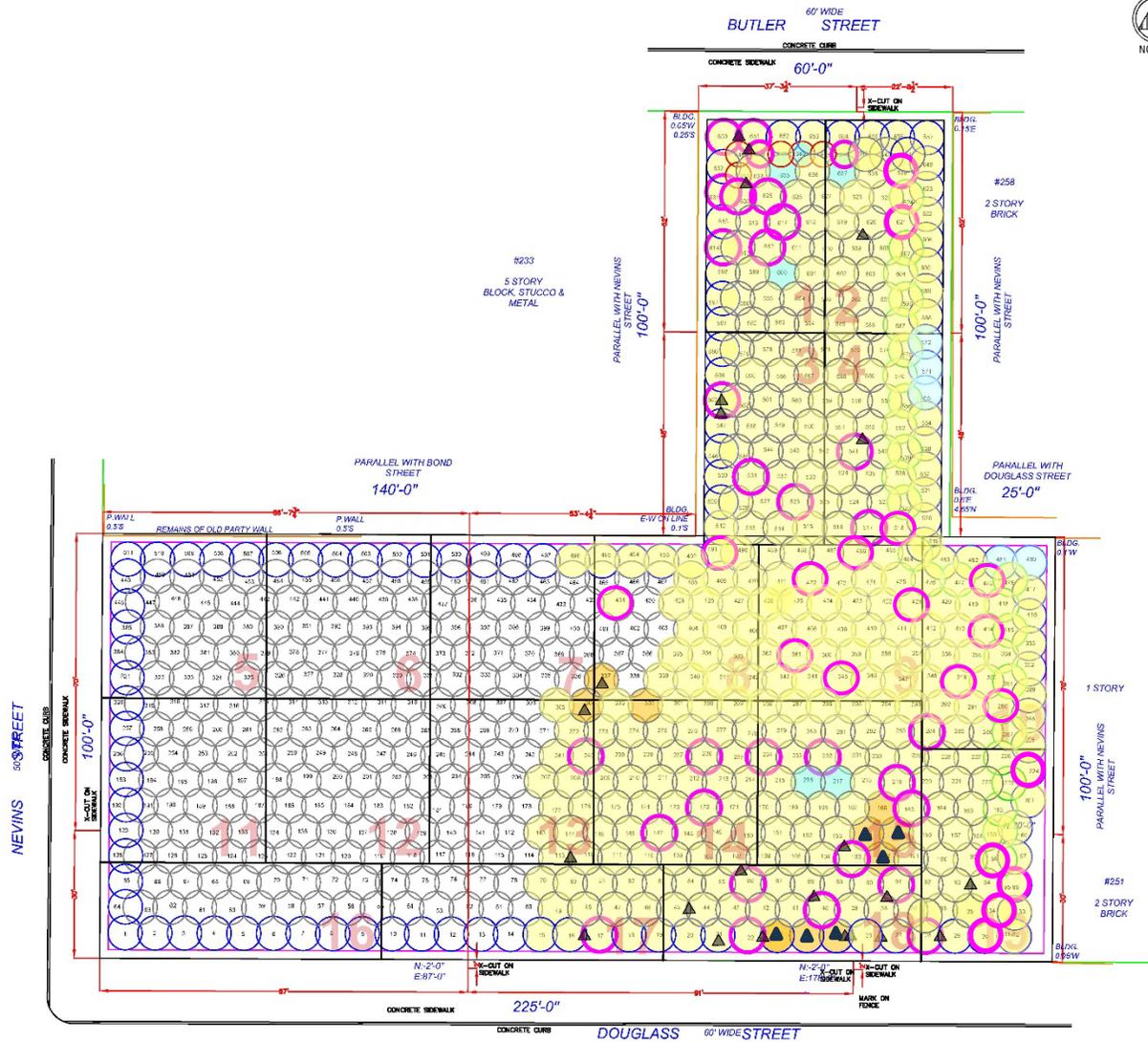


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PROJECT NORTH

LEGEND

- PROPERTY LINE
- 55' EIGHT FOOT DIA. HYDRAULIC COLUMN (TYP.)
- EIGHT FOOT DIA. INNER COLUMN (TYP.)
- APPROVED TO 55'
- SIX FOOT DIA. HYDRAULIC COLUMN (TYP.)
- ISS COLUMN INSTALLED TO TERMINAL DEPTH
- ISS COLUMN UNABLE TO BE INSTALLED TO TERMINAL DEPTH
- WET MIX SAMPLE COLLECTED FROM ISS COLUMN
- ▲ COMPLETED CORING LOCATION

NOTES:
 1. THE BASE MAP WAS DRAWN FROM A PLAN ENTITLED, ALTAIRNSP LAND TITLE SURVEY, PREPARED BY PERFECT POINT LAND SURVEYING OF BROOKLYN, NY AND WAS RECEIVED ELECTRONICALLY ON APRIL 2023 WITH AN ORIGINAL SCALE: 1" = 20'.

251 Douglas Street
 Brooklyn, New York

Figure No: 01

PROJECT NO.	DRAWN BY
251	J.S.
DATE	06/01/23
SCALE	AS SHOWN

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170 KEYLAND COURT
 BOHEMIA, NEW YORK 11716
 TEL (631) 269-8800
 FAX (631) 269-1599





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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_004
Test Start Time	7:04:49 AM
Test Start Date	9/7/2024
Test Length [D:H:M]	0:05:33
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.029
Mass Minimum [mg/m3]	0.012
Mass Maximum [mg/m3]	0.228
Mass TWA [mg/m3]	0.02
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	333

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:04:49 AM	0.128		
7:05:49 AM	0.012		
7:06:49 AM	0.012		
7:07:49 AM	0.012		
7:08:49 AM	0.012		
7:09:49 AM	0.012		
7:10:49 AM	0.012		
7:11:49 AM	0.012		
7:12:49 AM	0.012		
7:13:49 AM	0.013		
7:14:49 AM	0.013		
7:15:49 AM	0.013		
7:16:49 AM	0.013		
7:17:49 AM	0.016		
7:18:49 AM	0.015		
7:19:49 AM	0.014		
7:20:49 AM	0.012		
7:21:49 AM	0.013		
7:22:49 AM	0.013		
7:23:49 AM	0.013		
7:24:49 AM	0.012		
7:25:49 AM	0.012		
7:26:49 AM	0.013		
7:27:49 AM	0.013		
7:28:49 AM	0.013		
7:29:49 AM	0.013		
7:30:49 AM	0.014		

7:31:49 AM	0.013
7:32:49 AM	0.013
7:33:49 AM	0.014
7:34:49 AM	0.013
7:35:49 AM	0.013
7:36:49 AM	0.013
7:37:49 AM	0.013
7:38:49 AM	0.013
7:39:49 AM	0.013
7:40:49 AM	0.014
7:41:49 AM	0.013
7:42:49 AM	0.014
7:43:49 AM	0.014
7:44:49 AM	0.014
7:45:49 AM	0.014
7:46:49 AM	0.014
7:47:49 AM	0.014
7:48:49 AM	0.017
7:49:49 AM	0.015
7:50:49 AM	0.016
7:51:49 AM	0.016
7:52:49 AM	0.015
7:53:49 AM	0.015
7:54:49 AM	0.014
7:55:49 AM	0.015
7:56:49 AM	0.015
7:57:49 AM	0.015
7:58:49 AM	0.016
7:59:49 AM	0.016
8:00:49 AM	0.015
8:01:49 AM	0.021
8:02:49 AM	0.022
8:03:49 AM	0.02
8:04:49 AM	0.029
8:05:49 AM	0.027
8:06:49 AM	0.022
8:07:49 AM	0.033
8:08:49 AM	0.028
8:09:49 AM	0.027
8:10:49 AM	0.022
8:11:49 AM	0.04
8:12:49 AM	0.068
8:13:49 AM	0.074
8:14:49 AM	0.051
8:15:49 AM	0.032
8:16:49 AM	0.048
8:17:49 AM	0.037

8:18:49 AM	0.043
8:19:49 AM	0.026
8:20:49 AM	0.042
8:21:49 AM	0.036
8:22:49 AM	0.021
8:23:49 AM	0.04
8:24:49 AM	0.031
8:25:49 AM	0.045
8:26:49 AM	0.022
8:27:49 AM	0.027
8:28:49 AM	0.029
8:29:49 AM	0.03
8:30:49 AM	0.048
8:31:49 AM	0.054
8:32:49 AM	0.052
8:33:49 AM	0.028
8:34:49 AM	0.022
8:35:49 AM	0.039
8:36:49 AM	0.032
8:37:49 AM	0.029
8:38:49 AM	0.072
8:39:49 AM	0.065
8:40:49 AM	0.075
8:41:49 AM	0.122
8:42:49 AM	0.074
8:43:49 AM	0.034
8:44:49 AM	0.045
8:45:49 AM	0.043
8:46:49 AM	0.045
8:47:49 AM	0.035
8:48:49 AM	0.034
8:49:49 AM	0.044
8:50:49 AM	0.034
8:51:49 AM	0.025
8:52:49 AM	0.038
8:53:49 AM	0.033
8:54:49 AM	0.049
8:55:49 AM	0.053
8:56:49 AM	0.098
8:57:49 AM	0.041
8:58:49 AM	0.133
8:59:49 AM	0.053
9:00:49 AM	0.041
9:01:49 AM	0.027
9:02:49 AM	0.051
9:03:49 AM	0.169
9:04:49 AM	0.041

9:05:49 AM	0.228
9:06:49 AM	0.089
9:07:49 AM	0.214
9:08:49 AM	0.044
9:09:49 AM	0.025
9:10:49 AM	0.03
9:11:49 AM	0.026
9:12:49 AM	0.032
9:13:49 AM	0.025
9:14:49 AM	0.021
9:15:49 AM	0.043
9:16:49 AM	0.063
9:17:49 AM	0.042
9:18:49 AM	0.056
9:19:49 AM	0.048
9:20:49 AM	0.029
9:21:49 AM	0.032
9:22:49 AM	0.037
9:23:49 AM	0.033
9:24:49 AM	0.042
9:25:49 AM	0.026
9:26:49 AM	0.028
9:27:49 AM	0.031
9:28:49 AM	0.044
9:29:49 AM	0.041
9:30:49 AM	0.034
9:31:49 AM	0.026
9:32:49 AM	0.029
9:33:49 AM	0.032
9:34:49 AM	0.054
9:35:49 AM	0.061
9:36:49 AM	0.053
9:37:49 AM	0.027
9:38:49 AM	0.026
9:39:49 AM	0.042
9:40:49 AM	0.045
9:41:49 AM	0.04
9:42:49 AM	0.052
9:43:49 AM	0.024
9:44:49 AM	0.127
9:45:49 AM	0.064
9:46:49 AM	0.044
9:47:49 AM	0.046
9:48:49 AM	0.037
9:49:49 AM	0.025
9:50:49 AM	0.027
9:51:49 AM	0.023

9:52:49 AM	0.047
9:53:49 AM	0.115
9:54:49 AM	0.064
9:55:49 AM	0.074
9:56:49 AM	0.042
9:57:49 AM	0.033
9:58:49 AM	0.039
9:59:49 AM	0.035
10:00:49 AM	0.029
10:01:49 AM	0.025
10:02:49 AM	0.038
10:03:49 AM	0.032
10:04:49 AM	0.025
10:05:49 AM	0.027
10:06:49 AM	0.025
10:07:49 AM	0.025
10:08:49 AM	0.023
10:09:49 AM	0.023
10:10:49 AM	0.022
10:11:49 AM	0.078
10:12:49 AM	0.059
10:13:49 AM	0.026
10:14:49 AM	0.023
10:15:49 AM	0.023
10:16:49 AM	0.021
10:17:49 AM	0.02
10:18:49 AM	0.023
10:19:49 AM	0.022
10:20:49 AM	0.022
10:21:49 AM	0.022
10:22:49 AM	0.027
10:23:49 AM	0.021
10:24:49 AM	0.021
10:25:49 AM	0.02
10:26:49 AM	0.019
10:27:49 AM	0.019
10:28:49 AM	0.018
10:29:49 AM	0.018
10:30:49 AM	0.018
10:31:49 AM	0.02
10:32:49 AM	0.018
10:33:49 AM	0.017
10:34:49 AM	0.019
10:35:49 AM	0.019
10:36:49 AM	0.019
10:37:49 AM	0.02
10:38:49 AM	0.017

10:39:49 AM	0.018
10:40:49 AM	0.021
10:41:49 AM	0.018
10:42:49 AM	0.016
10:43:49 AM	0.018
10:44:49 AM	0.018
10:45:49 AM	0.017
10:46:49 AM	0.02
10:47:49 AM	0.019
10:48:49 AM	0.018
10:49:49 AM	0.018
10:50:49 AM	0.02
10:51:49 AM	0.019
10:52:49 AM	0.02
10:53:49 AM	0.02
10:54:49 AM	0.018
10:55:49 AM	0.021
10:56:49 AM	0.019
10:57:49 AM	0.017
10:58:49 AM	0.019
10:59:49 AM	0.018
11:00:49 AM	0.018
11:01:49 AM	0.019
11:02:49 AM	0.019
11:03:49 AM	0.019
11:04:49 AM	0.02
11:05:49 AM	0.02
11:06:49 AM	0.019
11:07:49 AM	0.019
11:08:49 AM	0.019
11:09:49 AM	0.02
11:10:49 AM	0.02
11:11:49 AM	0.02
11:12:49 AM	0.02
11:13:49 AM	0.019
11:14:49 AM	0.026
11:15:49 AM	0.023
11:16:49 AM	0.021
11:17:49 AM	0.021
11:18:49 AM	0.02
11:19:49 AM	0.021
11:20:49 AM	0.019
11:21:49 AM	0.019
11:22:49 AM	0.019
11:23:49 AM	0.019
11:24:49 AM	0.022
11:25:49 AM	0.02

11:26:49 AM	0.019
11:27:49 AM	0.023
11:28:49 AM	0.022
11:29:49 AM	0.02
11:30:49 AM	0.021
11:31:49 AM	0.018
11:32:49 AM	0.018
11:33:49 AM	0.017
11:34:49 AM	0.016
11:35:49 AM	0.018
11:36:49 AM	0.016
11:37:49 AM	0.015
11:38:49 AM	0.015
11:39:49 AM	0.016
11:40:49 AM	0.016
11:41:49 AM	0.016
11:42:49 AM	0.017
11:43:49 AM	0.016
11:44:49 AM	0.016
11:45:49 AM	0.016
11:46:49 AM	0.017
11:47:49 AM	0.016
11:48:49 AM	0.017
11:49:49 AM	0.015
11:50:49 AM	0.016
11:51:49 AM	0.016
11:52:49 AM	0.017
11:53:49 AM	0.017
11:54:49 AM	0.017
11:55:49 AM	0.016
11:56:49 AM	0.016
11:57:49 AM	0.017
11:58:49 AM	0.017
11:59:49 AM	0.017
12:00:49 PM	0.018
12:01:49 PM	0.018
12:02:49 PM	0.016
12:03:49 PM	0.016
12:04:49 PM	0.015
12:05:49 PM	0.015
12:06:49 PM	0.014
12:07:49 PM	0.014
12:08:49 PM	0.015
12:09:49 PM	0.018
12:10:49 PM	0.016
12:11:49 PM	0.015
12:12:49 PM	0.014

12:13:49 PM	0.015
12:14:49 PM	0.015
12:15:49 PM	0.016
12:16:49 PM	0.015
12:17:49 PM	0.018
12:18:49 PM	0.016
12:19:49 PM	0.023
12:20:49 PM	0.017
12:21:49 PM	0.015
12:22:49 PM	0.014
12:23:49 PM	0.014
12:24:49 PM	0.014
12:25:49 PM	0.014
12:26:49 PM	0.014
12:27:49 PM	0.014
12:28:49 PM	0.014
12:29:49 PM	0.013
12:30:49 PM	0.013
12:31:49 PM	0.015
12:32:49 PM	0.021
12:33:49 PM	0.014
12:34:49 PM	0.014
12:35:49 PM	0.015
12:36:49 PM	0.018

592-601274	9/7/2024 7:15 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:14 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:13 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:12 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:11 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:10 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:09 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:08 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:07 Readings	PID	SC23030921B3	Normal	0
592-601274	9/7/2024 7:06 CONFIG	PID	SC23030921B3	Normal	0

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_004
Test Start Time	7:12:32 AM
Test Start Date	9/7/2024
Test Length [D:H:M]	0:05:08
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.015
PM10 Minimum [mg/m3]	0.007
PM10 Maximum [mg/m3]	0.131
PM10 TWA [mg/m3]	0.01
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	308

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
7:12:32 AM	0.081		
7:13:32 AM	0.029		
7:14:32 AM	0.012		
7:15:32 AM	0.011		
7:16:32 AM	0.012		
7:17:32 AM	0.011		
7:18:32 AM	0.013		
7:19:32 AM	0.013		
7:20:32 AM	0.011		
7:21:32 AM	0.011		
7:22:32 AM	0.038		
7:23:32 AM	0.069		
7:24:32 AM	0.011		
7:25:32 AM	0.025		
7:26:32 AM	0.061		
7:27:32 AM	0.111		
7:28:32 AM	0.016		
7:29:32 AM	0.045		
7:30:32 AM	0.028		
7:31:32 AM	0.114		
7:32:32 AM	0.029		
7:33:32 AM	0.018		
7:34:32 AM	0.03		
7:35:32 AM	0.015		
7:36:32 AM	0.02		
7:37:32 AM	0.01		

7:38:32 AM	0.011
7:39:32 AM	0.012
7:40:32 AM	0.011
7:41:32 AM	0.011
7:42:32 AM	0.011
7:43:32 AM	0.011
7:44:32 AM	0.012
7:45:32 AM	0.013
7:46:32 AM	0.03
7:47:32 AM	0.027
7:48:32 AM	0.076
7:49:32 AM	0.016
7:50:32 AM	0.011
7:51:32 AM	0.012
7:52:32 AM	0.013
7:53:32 AM	0.011
7:54:32 AM	0.011
7:55:32 AM	0.011
7:56:32 AM	0.01
7:57:32 AM	0.01
7:58:32 AM	0.012
7:59:32 AM	0.01
8:00:32 AM	0.01
8:01:32 AM	0.012
8:02:32 AM	0.012
8:03:32 AM	0.016
8:04:32 AM	0.012
8:05:32 AM	0.015
8:06:32 AM	0.012
8:07:32 AM	0.011
8:08:32 AM	0.012
8:09:32 AM	0.017
8:10:32 AM	0.012
8:11:32 AM	0.011
8:12:32 AM	0.016
8:13:32 AM	0.016
8:14:32 AM	0.016
8:15:32 AM	0.014
8:16:32 AM	0.019
8:17:32 AM	0.013
8:18:32 AM	0.012
8:19:32 AM	0.015
8:20:32 AM	0.018
8:21:32 AM	0.012
8:22:32 AM	0.012
8:23:32 AM	0.01
8:24:32 AM	0.011

8:25:32 AM	0.012
8:26:32 AM	0.011
8:27:32 AM	0.013
8:28:32 AM	0.011
8:29:32 AM	0.011
8:30:32 AM	0.012
8:31:32 AM	0.011
8:32:32 AM	0.012
8:33:32 AM	0.012
8:34:32 AM	0.01
8:35:32 AM	0.011
8:36:32 AM	0.01
8:37:32 AM	0.011
8:38:32 AM	0.011
8:39:32 AM	0.011
8:40:32 AM	0.012
8:41:32 AM	0.012
8:42:32 AM	0.011
8:43:32 AM	0.01
8:44:32 AM	0.01
8:45:32 AM	0.011
8:46:32 AM	0.011
8:47:32 AM	0.01
8:48:32 AM	0.01
8:49:32 AM	0.01
8:50:32 AM	0.01
8:51:32 AM	0.01
8:52:32 AM	0.01
8:53:32 AM	0.012
8:54:32 AM	0.012
8:55:32 AM	0.014
8:56:32 AM	0.012
8:57:32 AM	0.01
8:58:32 AM	0.011
8:59:32 AM	0.011
9:00:32 AM	0.01
9:01:32 AM	0.011
9:02:32 AM	0.012
9:03:32 AM	0.018
9:04:32 AM	0.011
9:05:32 AM	0.011
9:06:32 AM	0.011
9:07:32 AM	0.012
9:08:32 AM	0.012
9:09:32 AM	0.011
9:10:32 AM	0.011
9:11:32 AM	0.012

9:12:32 AM	0.011
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9:14:32 AM	0.012
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9:17:32 AM	0.015
9:18:32 AM	0.012
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9:20:32 AM	0.012
9:21:32 AM	0.011
9:22:32 AM	0.012
9:23:32 AM	0.011
9:24:32 AM	0.012
9:25:32 AM	0.013
9:26:32 AM	0.014
9:27:32 AM	0.021
9:28:32 AM	0.012
9:29:32 AM	0.013
9:30:32 AM	0.015
9:31:32 AM	0.018
9:32:32 AM	0.012
9:33:32 AM	0.014
9:34:32 AM	0.019
9:35:32 AM	0.016
9:36:32 AM	0.02
9:37:32 AM	0.015
9:38:32 AM	0.014
9:39:32 AM	0.015
9:40:32 AM	0.012
9:41:32 AM	0.015
9:42:32 AM	0.011
9:43:32 AM	0.012
9:44:32 AM	0.013
9:45:32 AM	0.015
9:46:32 AM	0.018
9:47:32 AM	0.015
9:48:32 AM	0.015
9:49:32 AM	0.02
9:50:32 AM	0.017
9:51:32 AM	0.017
9:52:32 AM	0.023
9:53:32 AM	0.048
9:54:32 AM	0.131
9:55:32 AM	0.042
9:56:32 AM	0.018
9:57:32 AM	0.015
9:58:32 AM	0.014

9:59:32 AM	0.017
10:00:32 AM	0.015
10:01:32 AM	0.014
10:02:32 AM	0.015
10:03:32 AM	0.013
10:04:32 AM	0.016
10:05:32 AM	0.017
10:06:32 AM	0.015
10:07:32 AM	0.015
10:08:32 AM	0.014
10:09:32 AM	0.014
10:10:32 AM	0.013
10:11:32 AM	0.025
10:12:32 AM	0.014
10:13:32 AM	0.012
10:14:32 AM	0.013
10:15:32 AM	0.013
10:16:32 AM	0.011
10:17:32 AM	0.012
10:18:32 AM	0.013
10:19:32 AM	0.012
10:20:32 AM	0.012
10:21:32 AM	0.012
10:22:32 AM	0.012
10:23:32 AM	0.012
10:24:32 AM	0.012
10:25:32 AM	0.011
10:26:32 AM	0.01
10:27:32 AM	0.011
10:28:32 AM	0.011
10:29:32 AM	0.01
10:30:32 AM	0.01
10:31:32 AM	0.01
10:32:32 AM	0.01
10:33:32 AM	0.01
10:34:32 AM	0.01
10:35:32 AM	0.01
10:36:32 AM	0.011
10:37:32 AM	0.01
10:38:32 AM	0.009
10:39:32 AM	0.009
10:40:32 AM	0.009
10:41:32 AM	0.009
10:42:32 AM	0.01
10:43:32 AM	0.011
10:44:32 AM	0.009
10:45:32 AM	0.009

10:46:32 AM	0.01
10:47:32 AM	0.01
10:48:32 AM	0.012
10:49:32 AM	0.012
10:50:32 AM	0.011
10:51:32 AM	0.01
10:52:32 AM	0.012
10:53:32 AM	0.011
10:54:32 AM	0.011
10:55:32 AM	0.01
10:56:32 AM	0.009
10:57:32 AM	0.009
10:58:32 AM	0.01
10:59:32 AM	0.01
11:00:32 AM	0.01
11:01:32 AM	0.01
11:02:32 AM	0.01
11:03:32 AM	0.01
11:04:32 AM	0.01
11:05:32 AM	0.01
11:06:32 AM	0.011
11:07:32 AM	0.014
11:08:32 AM	0.012
11:09:32 AM	0.016
11:10:32 AM	0.013
11:11:32 AM	0.012
11:12:32 AM	0.011
11:13:32 AM	0.016
11:14:32 AM	0.017
11:15:32 AM	0.015
11:16:32 AM	0.015
11:17:32 AM	0.013
11:18:32 AM	0.012
11:19:32 AM	0.011
11:20:32 AM	0.011
11:21:32 AM	0.012
11:22:32 AM	0.011
11:23:32 AM	0.012
11:24:32 AM	0.045
11:25:32 AM	0.071
11:26:32 AM	0.074
11:27:32 AM	0.081
11:28:32 AM	0.015
11:29:32 AM	0.012
11:30:32 AM	0.011
11:31:32 AM	0.01
11:32:32 AM	0.013

11:33:32 AM	0.01
11:34:32 AM	0.009
11:35:32 AM	0.01
11:36:32 AM	0.009
11:37:32 AM	0.008
11:38:32 AM	0.009
11:39:32 AM	0.015
11:40:32 AM	0.014
11:41:32 AM	0.012
11:42:32 AM	0.009
11:43:32 AM	0.012
11:44:32 AM	0.01
11:45:32 AM	0.01
11:46:32 AM	0.009
11:47:32 AM	0.009
11:48:32 AM	0.009
11:49:32 AM	0.008
11:50:32 AM	0.009
11:51:32 AM	0.011
11:52:32 AM	0.012
11:53:32 AM	0.011
11:54:32 AM	0.013
11:55:32 AM	0.009
11:56:32 AM	0.01
11:57:32 AM	0.01
11:58:32 AM	0.011
11:59:32 AM	0.011
12:00:32 PM	0.012
12:01:32 PM	0.01
12:02:32 PM	0.008
12:03:32 PM	0.008
12:04:32 PM	0.008
12:05:32 PM	0.008
12:06:32 PM	0.008
12:07:32 PM	0.007
12:08:32 PM	0.008
12:09:32 PM	0.009
12:10:32 PM	0.007
12:11:32 PM	0.007
12:12:32 PM	0.007
12:13:32 PM	0.008
12:14:32 PM	0.009
12:15:32 PM	0.009
12:16:32 PM	0.008
12:17:32 PM	0.008
12:18:32 PM	0.007
12:19:32 PM	0.008

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_010
Test Start Time	7:09:23 AM
Test Start Date	9/7/2024
Test Length [D:H:M]	0:05:14
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.019
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.209
Mass TWA [mg/m3]	0.012
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	314

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:09:23 AM	0.064		
7:10:23 AM	0.015		
7:11:23 AM	0.015		
7:12:23 AM	0.016		
7:13:23 AM	0.014		
7:14:23 AM	0.015		
7:15:23 AM	0.014		
7:16:23 AM	0.017		
7:17:23 AM	0.015		
7:18:23 AM	0.015		
7:19:23 AM	0.016		
7:20:23 AM	0.013		
7:21:23 AM	0.013		
7:22:23 AM	0.014		
7:23:23 AM	0.014		
7:24:23 AM	0.016		
7:25:23 AM	0.014		
7:26:23 AM	0.016		
7:27:23 AM	0.014		
7:28:23 AM	0.017		
7:29:23 AM	0.016		
7:30:23 AM	0.014		
7:31:23 AM	0.013		
7:32:23 AM	0.013		
7:33:23 AM	0.013		
7:34:23 AM	0.014		
7:35:23 AM	0.014		

7:36:23 AM	0.016
7:37:23 AM	0.013
7:38:23 AM	0.014
7:39:23 AM	0.014
7:40:23 AM	0.013
7:41:23 AM	0.027
7:42:23 AM	0.019
7:43:23 AM	0.013
7:44:23 AM	0.014
7:45:23 AM	0.02
7:46:23 AM	0.014
7:47:23 AM	0.014
7:48:23 AM	0.014
7:49:23 AM	0.015
7:50:23 AM	0.014
7:51:23 AM	0.013
7:52:23 AM	0.014
7:53:23 AM	0.014
7:54:23 AM	0.015
7:55:23 AM	0.014
7:56:23 AM	0.014
7:57:23 AM	0.021
7:58:23 AM	0.014
7:59:23 AM	0.014
8:00:23 AM	0.013
8:01:23 AM	0.013
8:02:23 AM	0.013
8:03:23 AM	0.014
8:04:23 AM	0.014
8:05:23 AM	0.015
8:06:23 AM	0.015
8:07:23 AM	0.013
8:08:23 AM	0.015
8:09:23 AM	0.015
8:10:23 AM	0.014
8:11:23 AM	0.014
8:12:23 AM	0.019
8:13:23 AM	0.04
8:14:23 AM	0.034
8:15:23 AM	0.021
8:16:23 AM	0.016
8:17:23 AM	0.022
8:18:23 AM	0.015
8:19:23 AM	0.017
8:20:23 AM	0.016
8:21:23 AM	0.013
8:22:23 AM	0.014

8:23:23 AM	0.031
8:24:23 AM	0.015
8:25:23 AM	0.012
8:26:23 AM	0.014
8:27:23 AM	0.018
8:28:23 AM	0.017
8:29:23 AM	0.017
8:30:23 AM	0.017
8:31:23 AM	0.015
8:32:23 AM	0.018
8:33:23 AM	0.014
8:34:23 AM	0.014
8:35:23 AM	0.014
8:36:23 AM	0.015
8:37:23 AM	0.014
8:38:23 AM	0.014
8:39:23 AM	0.016
8:40:23 AM	0.02
8:41:23 AM	0.021
8:42:23 AM	0.019
8:43:23 AM	0.016
8:44:23 AM	0.013
8:45:23 AM	0.018
8:46:23 AM	0.015
8:47:23 AM	0.015
8:48:23 AM	0.015
8:49:23 AM	0.018
8:50:23 AM	0.016
8:51:23 AM	0.013
8:52:23 AM	0.014
8:53:23 AM	0.016
8:54:23 AM	0.016
8:55:23 AM	0.014
8:56:23 AM	0.015
8:57:23 AM	0.013
8:58:23 AM	0.014
8:59:23 AM	0.013
9:00:23 AM	0.015
9:01:23 AM	0.014
9:02:23 AM	0.015
9:03:23 AM	0.025
9:04:23 AM	0.027
9:05:23 AM	0.015
9:06:23 AM	0.015
9:07:23 AM	0.016
9:08:23 AM	0.015
9:09:23 AM	0.017

9:10:23 AM	0.014
9:11:23 AM	0.016
9:12:23 AM	0.014
9:13:23 AM	0.015
9:14:23 AM	0.016
9:15:23 AM	0.02
9:16:23 AM	0.02
9:17:23 AM	0.02
9:18:23 AM	0.015
9:19:23 AM	0.017
9:20:23 AM	0.018
9:21:23 AM	0.016
9:22:23 AM	0.017
9:23:23 AM	0.018
9:24:23 AM	0.022
9:25:23 AM	0.021
9:26:23 AM	0.016
9:27:23 AM	0.015
9:28:23 AM	0.017
9:29:23 AM	0.018
9:30:23 AM	0.02
9:31:23 AM	0.019
9:32:23 AM	0.015
9:33:23 AM	0.016
9:34:23 AM	0.021
9:35:23 AM	0.022
9:36:23 AM	0.023
9:37:23 AM	0.019
9:38:23 AM	0.016
9:39:23 AM	0.022
9:40:23 AM	0.029
9:41:23 AM	0.02
9:42:23 AM	0.015
9:43:23 AM	0.015
9:44:23 AM	0.018
9:45:23 AM	0.017
9:46:23 AM	0.02
9:47:23 AM	0.019
9:48:23 AM	0.029
9:49:23 AM	0.024
9:50:23 AM	0.023
9:51:23 AM	0.023
9:52:23 AM	0.028
9:53:23 AM	0.025
9:54:23 AM	0.043
9:55:23 AM	0.027
9:56:23 AM	0.02

9:57:23 AM	0.019
9:58:23 AM	0.02
9:59:23 AM	0.026
10:00:23 AM	0.022
10:01:23 AM	0.023
10:02:23 AM	0.023
10:03:23 AM	0.023
10:04:23 AM	0.022
10:05:23 AM	0.024
10:06:23 AM	0.023
10:07:23 AM	0.021
10:08:23 AM	0.021
10:09:23 AM	0.019
10:10:23 AM	0.018
10:11:23 AM	0.049
10:12:23 AM	0.033
10:13:23 AM	0.016
10:14:23 AM	0.017
10:15:23 AM	0.017
10:16:23 AM	0.016
10:17:23 AM	0.016
10:18:23 AM	0.017
10:19:23 AM	0.018
10:20:23 AM	0.016
10:21:23 AM	0.016
10:22:23 AM	0.016
10:23:23 AM	0.016
10:24:23 AM	0.017
10:25:23 AM	0.016
10:26:23 AM	0.015
10:27:23 AM	0.015
10:28:23 AM	0.014
10:29:23 AM	0.014
10:30:23 AM	0.014
10:31:23 AM	0.014
10:32:23 AM	0.014
10:33:23 AM	0.014
10:34:23 AM	0.016
10:35:23 AM	0.015
10:36:23 AM	0.015
10:37:23 AM	0.018
10:38:23 AM	0.014
10:39:23 AM	0.02
10:40:23 AM	0.025
10:41:23 AM	0.023
10:42:23 AM	0.021
10:43:23 AM	0.019

10:44:23 AM	0.013
10:45:23 AM	0.014
10:46:23 AM	0.013
10:47:23 AM	0.038
10:48:23 AM	0.057
10:49:23 AM	0.115
10:50:23 AM	0.035
10:51:23 AM	0.017
10:52:23 AM	0.015
10:53:23 AM	0.014
10:54:23 AM	0.015
10:55:23 AM	0.017
10:56:23 AM	0.015
10:57:23 AM	0.013
10:58:23 AM	0.014
10:59:23 AM	0.018
11:00:23 AM	0.014
11:01:23 AM	0.014
11:02:23 AM	0.014
11:03:23 AM	0.015
11:04:23 AM	0.014
11:05:23 AM	0.014
11:06:23 AM	0.015
11:07:23 AM	0.015
11:08:23 AM	0.047
11:09:23 AM	0.017
11:10:23 AM	0.016
11:11:23 AM	0.016
11:12:23 AM	0.015
11:13:23 AM	0.051
11:14:23 AM	0.021
11:15:23 AM	0.017
11:16:23 AM	0.016
11:17:23 AM	0.029
11:18:23 AM	0.041
11:19:23 AM	0.019
11:20:23 AM	0.014
11:21:23 AM	0.014
11:22:23 AM	0.015
11:23:23 AM	0.015
11:24:23 AM	0.016
11:25:23 AM	0.021
11:26:23 AM	0.017
11:27:23 AM	0.022
11:28:23 AM	0.017
11:29:23 AM	0.017
11:30:23 AM	0.015

11:31:23 AM	0.014
11:32:23 AM	0.033
11:33:23 AM	0.058
11:34:23 AM	0.013
11:35:23 AM	0.01
11:36:23 AM	0.011
11:37:23 AM	0.041
11:38:23 AM	0.041
11:39:23 AM	0.013
11:40:23 AM	0.012
11:41:23 AM	0.012
11:42:23 AM	0.159
11:43:23 AM	0.209
11:44:23 AM	0.023
11:45:23 AM	0.012
11:46:23 AM	0.012
11:47:23 AM	0.012
11:48:23 AM	0.012
11:49:23 AM	0.011
11:50:23 AM	0.011
11:51:23 AM	0.013
11:52:23 AM	0.013
11:53:23 AM	0.014
11:54:23 AM	0.012
11:55:23 AM	0.013
11:56:23 AM	0.013
11:57:23 AM	0.012
11:58:23 AM	0.014
11:59:23 AM	0.014
12:00:23 PM	0.014
12:01:23 PM	0.013
12:02:23 PM	0.012
12:03:23 PM	0.012
12:04:23 PM	0.011
12:05:23 PM	0.01
12:06:23 PM	0.01
12:07:23 PM	0.01
12:08:23 PM	0.01
12:09:23 PM	0.011
12:10:23 PM	0.01
12:11:23 PM	0.01
12:12:23 PM	0.01
12:13:23 PM	0.01
12:14:23 PM	0.01
12:15:23 PM	0.01
12:16:23 PM	0.011
12:17:23 PM	0.011

12:18:23 PM	0.009
12:19:23 PM	0.01
12:20:23 PM	0.011
12:21:23 PM	0.009
12:22:23 PM	0.01

