



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	X	>85	X NNW – 8 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 08/15/24
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:45 Time Out: 18:25</p>	<p>Personnel On Site: IEEG (Environmental) – Ryan Just Broadway Construction Group – Shannon Dowling / Tom Caporale WSP – Chris DeSclafani Cascade – John Vollmer Concrete Courses</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 continue with ISS column installation; Cascade to dispose of swell material to Conestoga; Concrete Courses to continue with rebar fabrication in the Butler corridor.

- Site Activities:**
- IEEG deployed three (3) CAMP stations prior to the start of work activities;
 - Concrete Courses completed rebar fabrication of second floor structure in the Butler corridor;
 - Cascade received one (1) slag delivery to the silos;
 - Cascade graded site and consolidated swell material stockpile;
 - A total of twenty-eight (28) truckloads of swell material were transported offsite for disposal to Conestoga;
 - IEEG applied ISS spray-foam throughout the day to the swell stockpile and drilling area;
 - Cascade drilled **Column 300** with column specification below:
 - Column is 8’ diameter and drilled 36’ deep from Site grade;
 - The column consisted of a total of 30 batches;
 - Cascade drilled **Column 493** with column specification below:
 - Column is 8’ diameter and drilled 51’ deep from Site grade;
 - The column consisted of a total of 29 batches;
 - Cascade drilled **Column 495** with column specification below:
 - Column is 8’ diameter and drilled 51’ deep from Site grade;
 - The column consisted of a total of 27 batches;

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 = _0.086_ mg/m³ @ 07:13
- High Conditions (Upwind) – PID = _0.8_ ppm @ 10:15, Dust = _0.235_ mg/m³ @ 17:08
- High Conditions (Downwind 1) – PID = _1.5_ ppm @ 07:08, Dust = _0.104_ mg/m³ @ 17:40
- High Conditions (Downwind 2) – PID = _0.0_ ppm, Dust = _0.476_ mg/m³ @ 08:45

Notable Site Conditions:

- None.

Planned for the Next Day/Week:

- Cascade to continue with ISS column installation;
- Concrete Courses to pour concrete for second floor in the Butler Corridor.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative
photo of ISS
column
installation.



Photo 2-
Representative
photo of ATMOS
foam applied to
swell material.



Photo 3-
Representative
photo of slag
delivery.



Photo 4-
Representative
photo of swell
trucking for
offsite disposal.



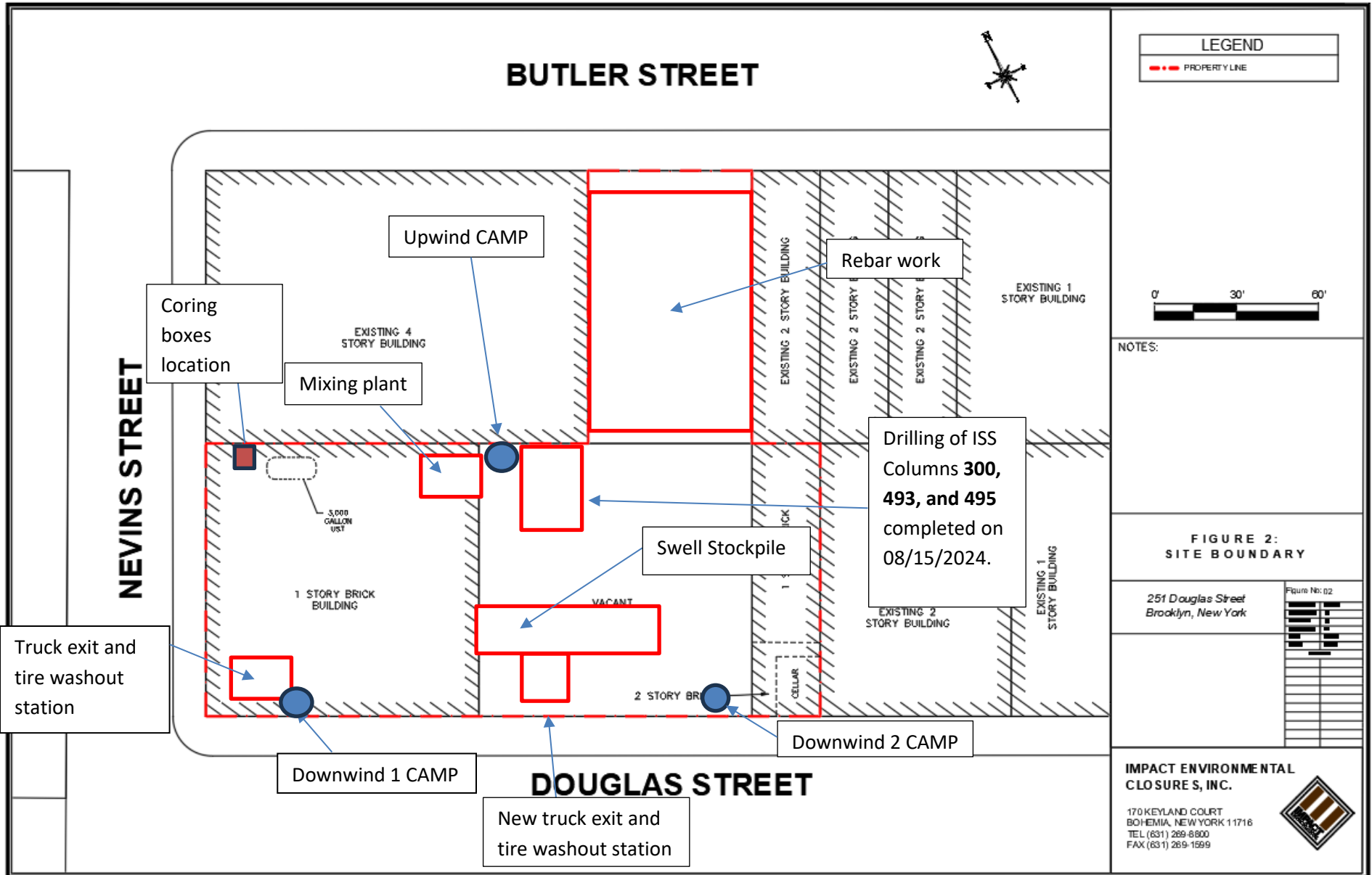
Photo 5-
Representative
photo of truck
cover strapped
down securely.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY







IMPACT ENVIRONMENTAL

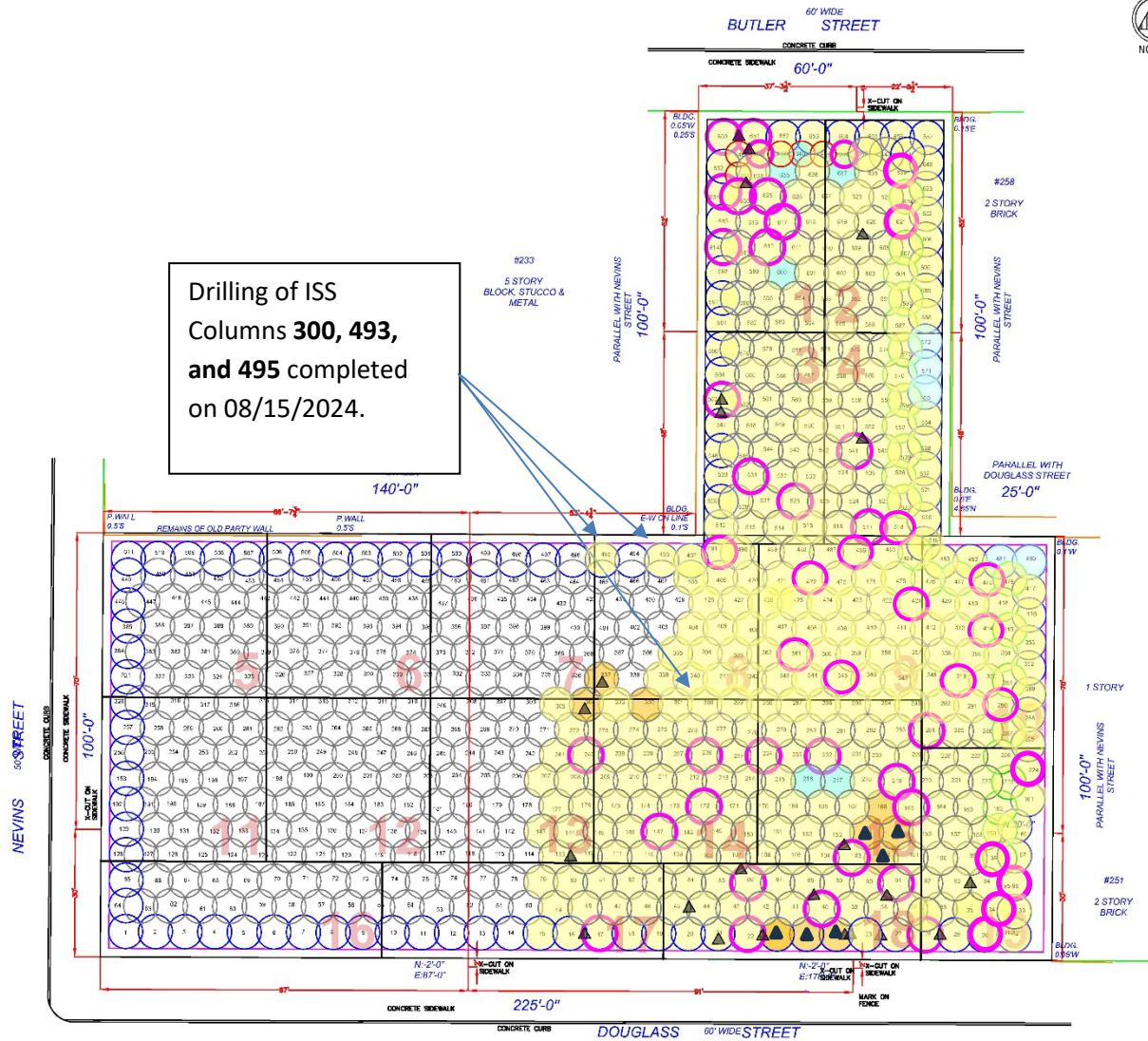
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Drilling of ISS Columns 300, 493, and 495 completed on 08/15/2024.



PROJECT

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, ALTAIRNS 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.	D251P01
PREPARED BY:	JAS
CHECKED BY:	AK
DATE:	06/20/24
SCALE:	AS SHOWN

IMPACT ENVIRONMENTAL CLOSURES, INC.

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 BOHEMIA, NEW YORK 11716
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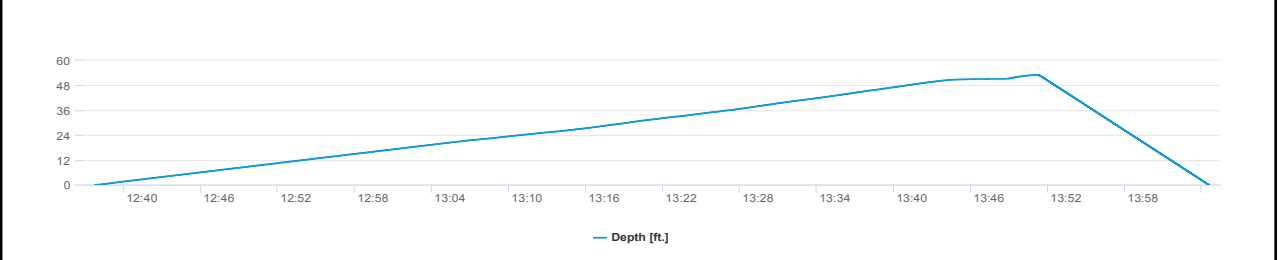
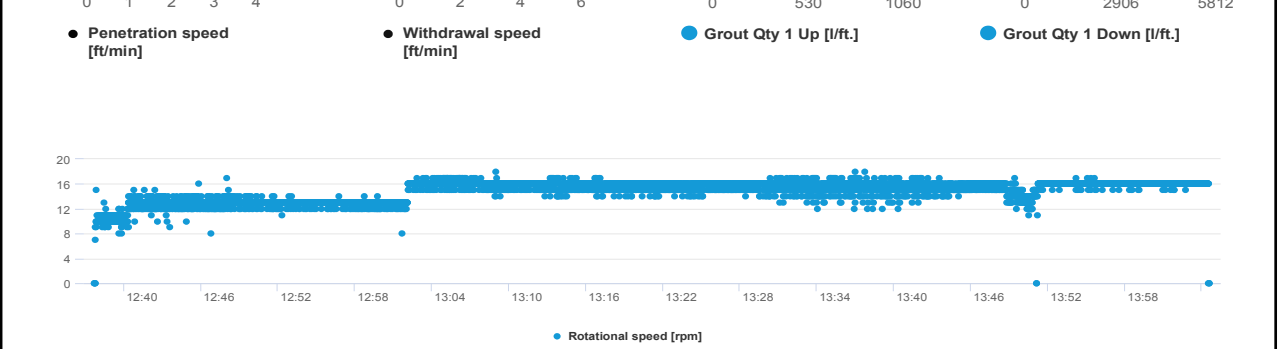
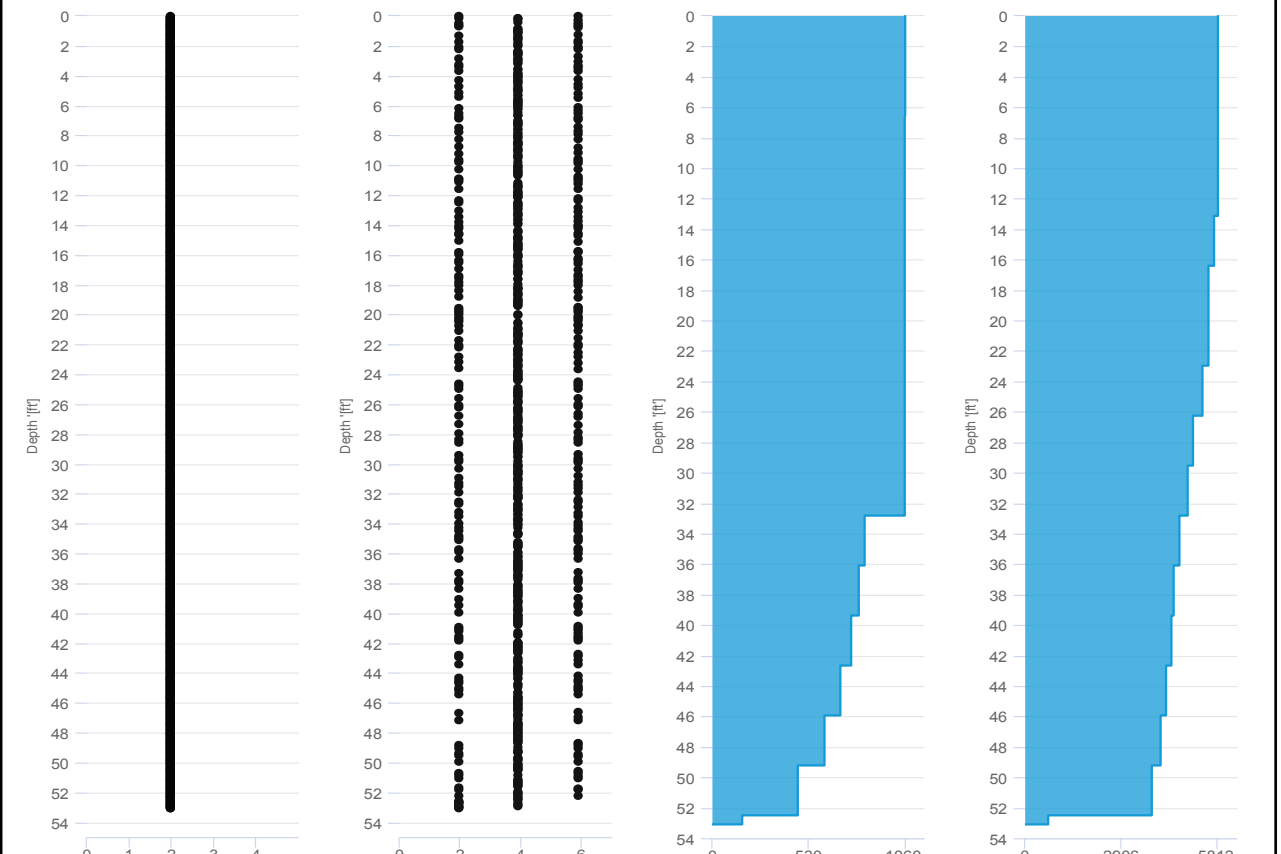


SCM Report



Project name	Douglass Street BCG ISS	Element name	493a
		Project number	
		Start date	08/15/2024
Drilling rig	BG36H_5717		

Details		Start time		12:37 PM
Max. depth	53.084 ft.	End Date	08/15/2024	
Volume/m 1	56.857 ft³	End time	02:04 PM	
		Production duration	01:26:52	
		Final depth time	01:51 PM	
		Total suspension quantity	917.405 ft³	



SCM Report

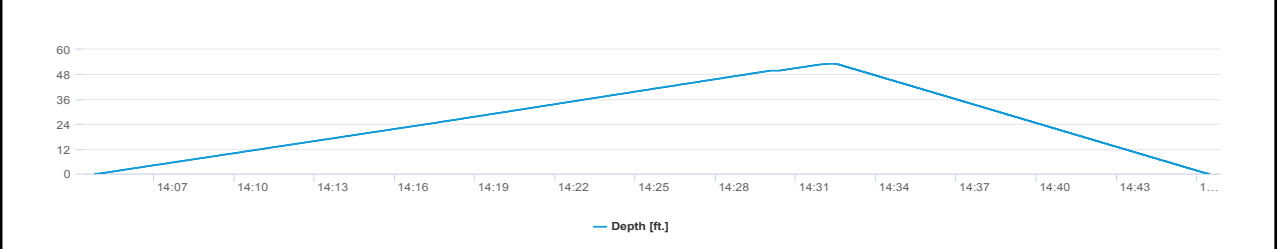
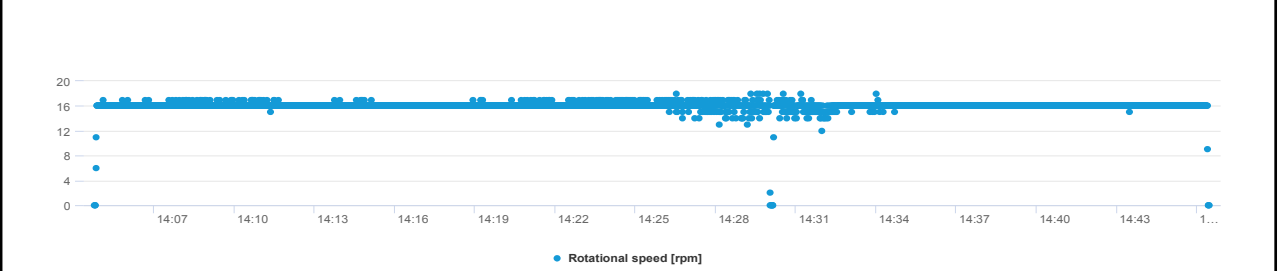
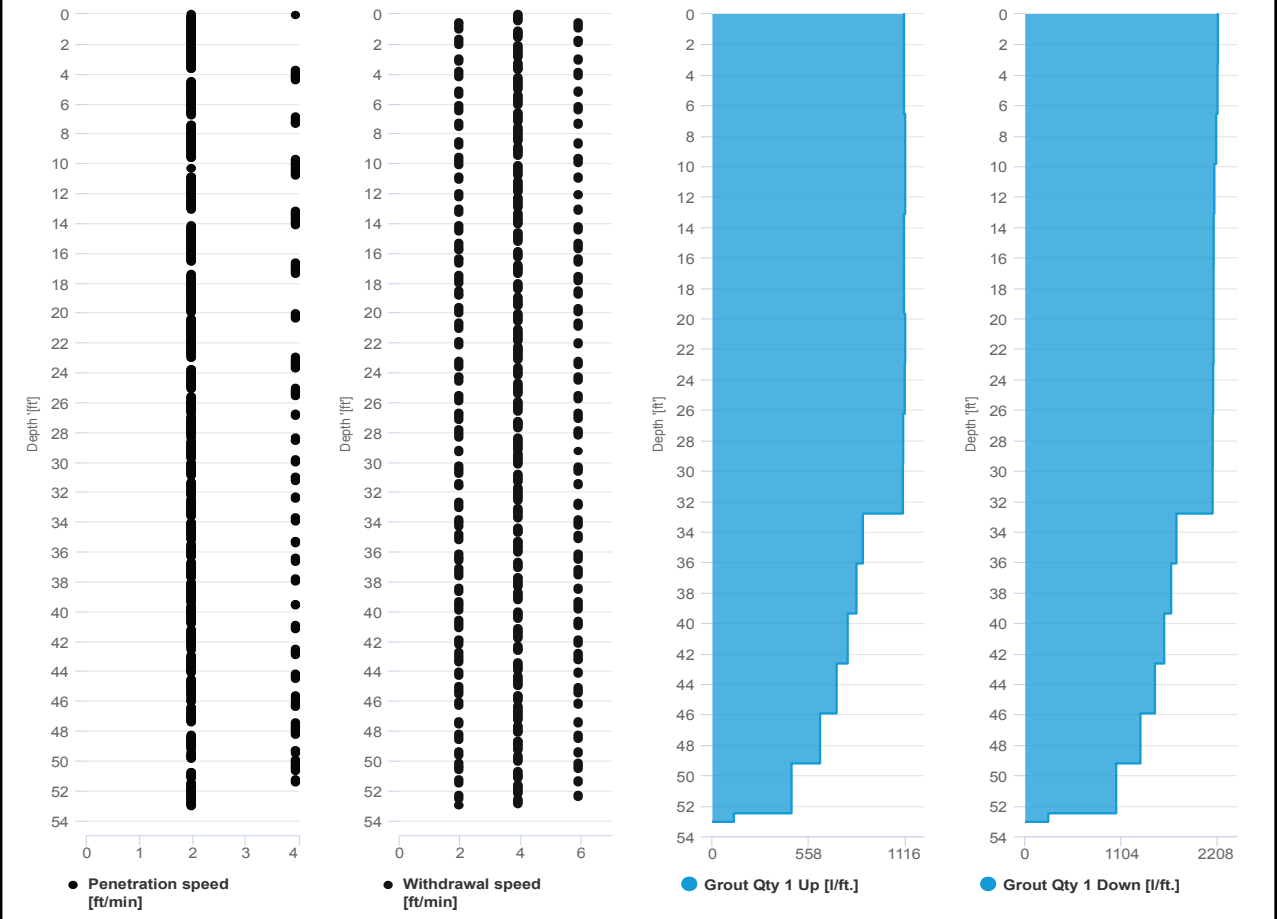


Project name: Douglass Street BCG ISS Element name: 493b
 Project number

Start date: 08/15/2024

Drilling rig: BG36H_5717

Details		Start time: 02:04 PM	
Max. depth: 53.051 ft.		End Date: 08/15/2024	
Volume/m 1: 27.192 ft³		End time: 02:46 PM	
		Production duration: 00:41:42	
		Final depth time: 02:32 PM	
		Total suspension quantity: 440.869 ft³	



SCM Report

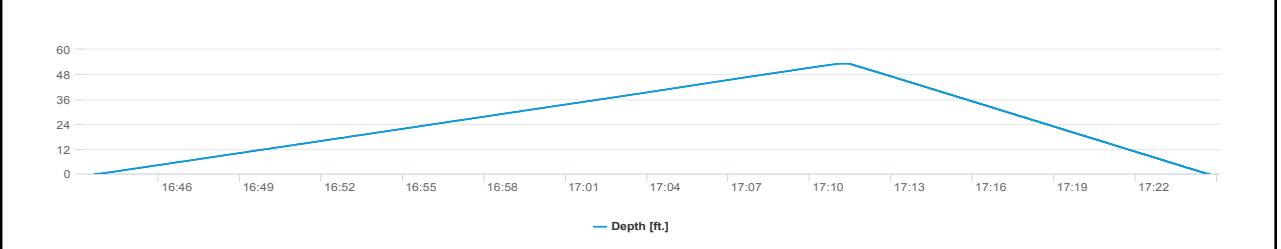
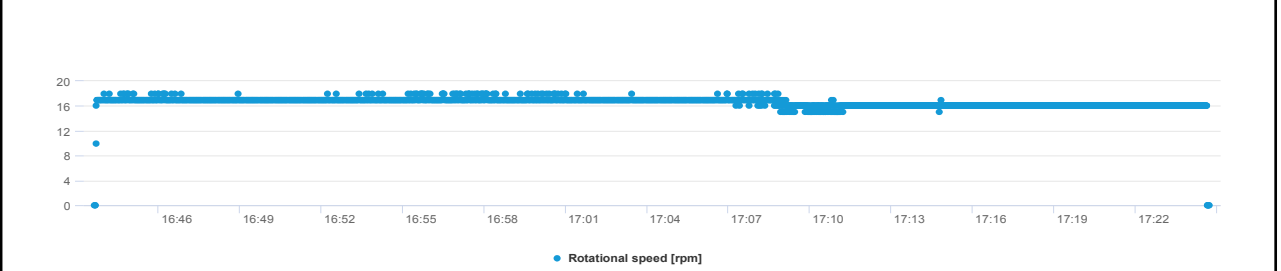
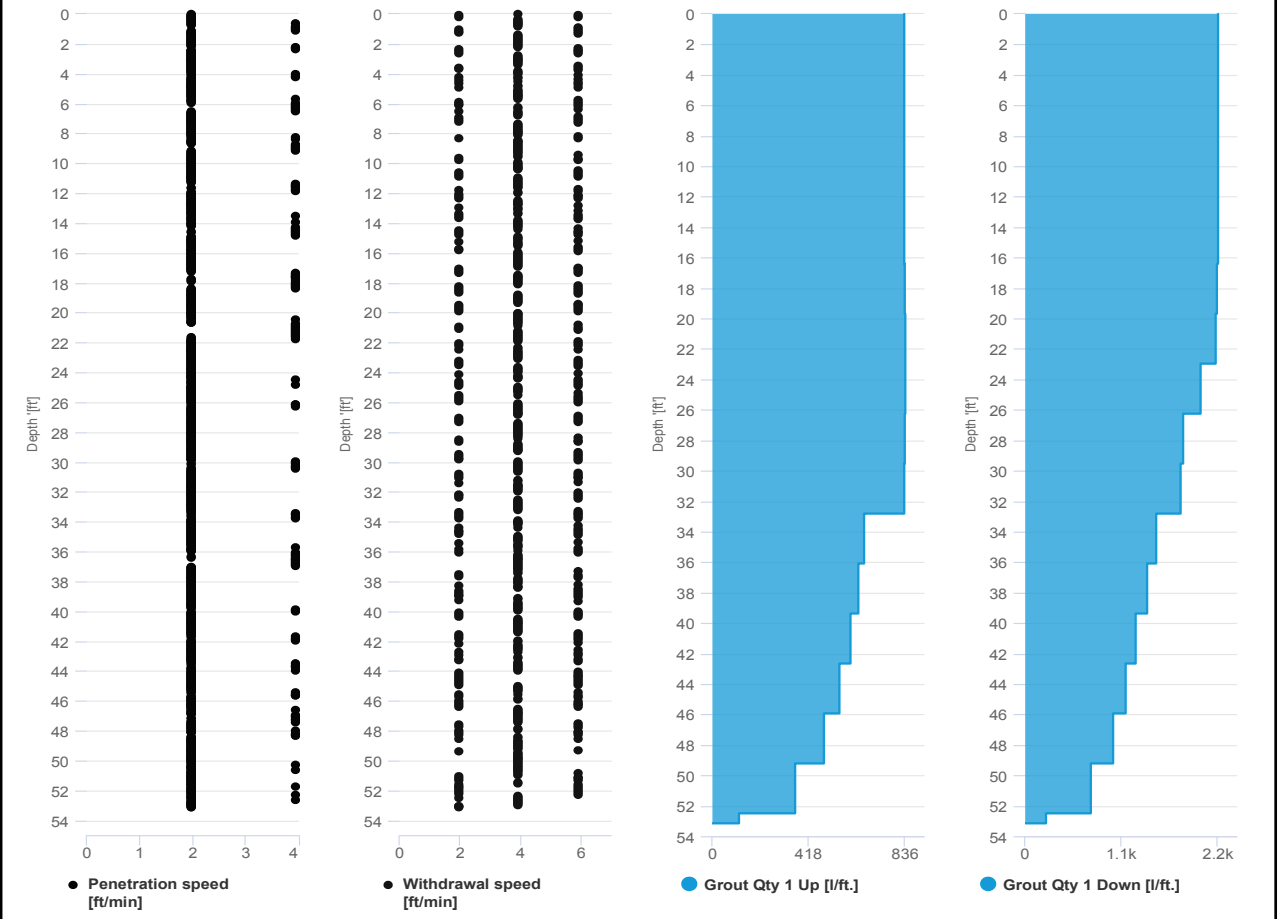


Project name: Douglass Street BCG ISS Element name: 495b
 Project number

Start date: 08/15/2024

Drilling rig: BG36H_5717

Details		Start time: 04:43 PM	
Max. depth: 53.15 ft.		End Date: 08/15/2024	
Volume/m 1: 24.014 ft³		End time: 05:24 PM	
		Production duration: 00:41:06	
		Final depth time: 05:11 PM	
		Total suspension quantity: 389.097 ft³	



SCM Report

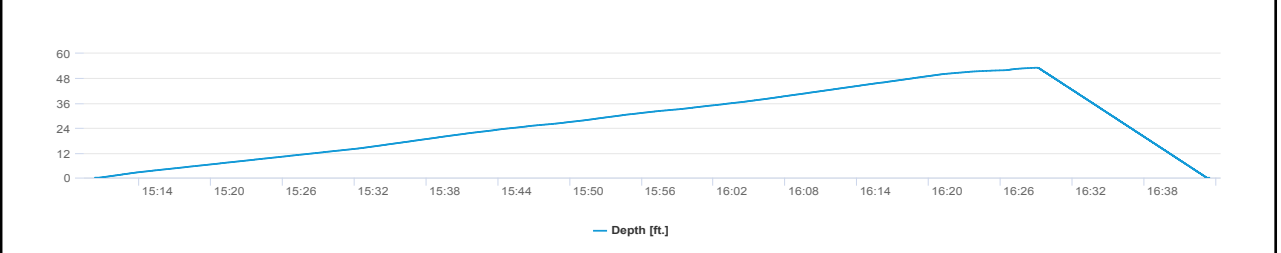
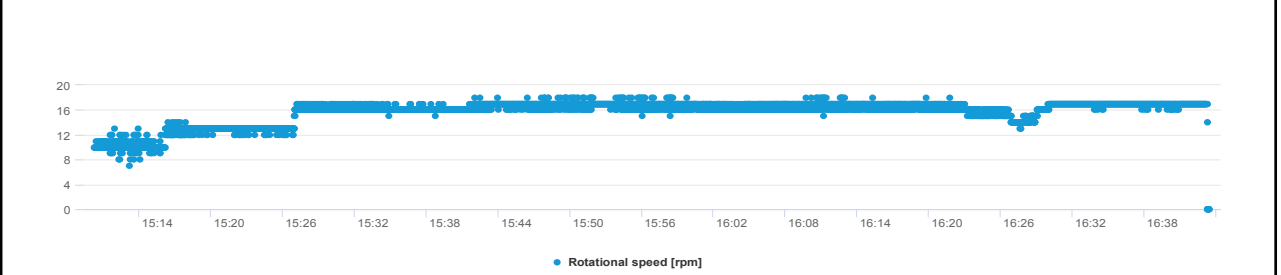
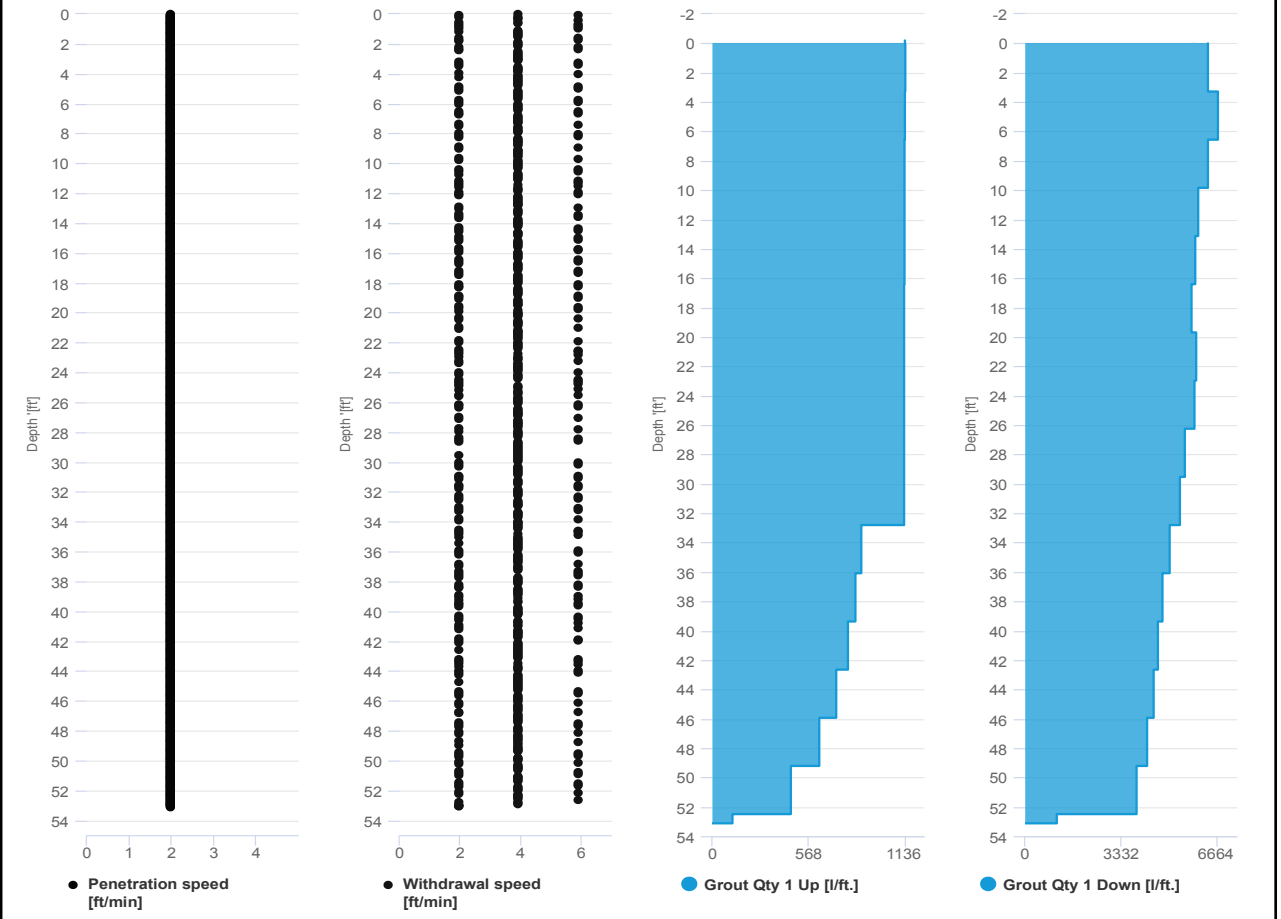


Project name: Douglass Street BCG ISS Element name: 495a
Project number

Start date: 08/15/2024

Drilling rig: BG36H_5717

Details		Start time: 03:10 PM	
Max. depth: 53.117 ft.		End Date: 08/15/2024	
Volume/m 1: 60.741 ft³		End time: 04:43 PM	
		Production duration: 01:33:12	
		Final depth time: 04:28 PM	
		Total suspension quantity: 981.713 ft³	



SCM Report

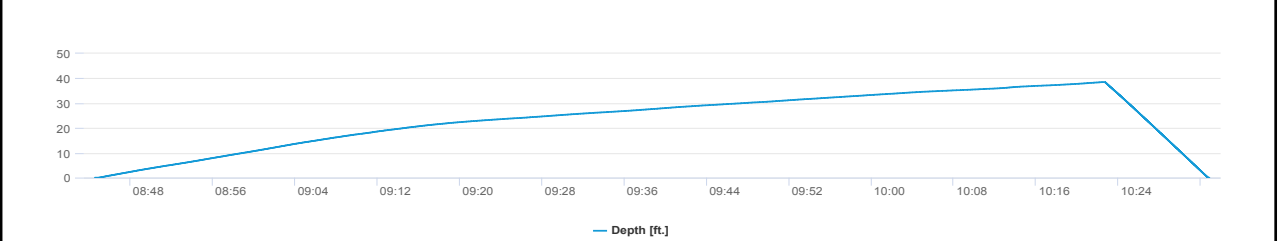
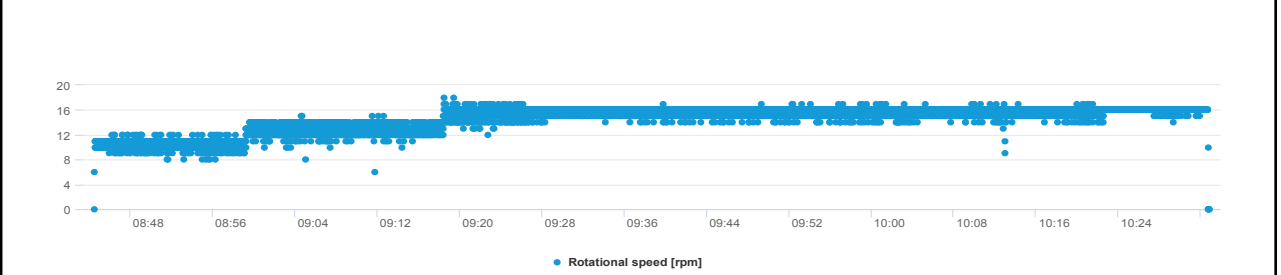
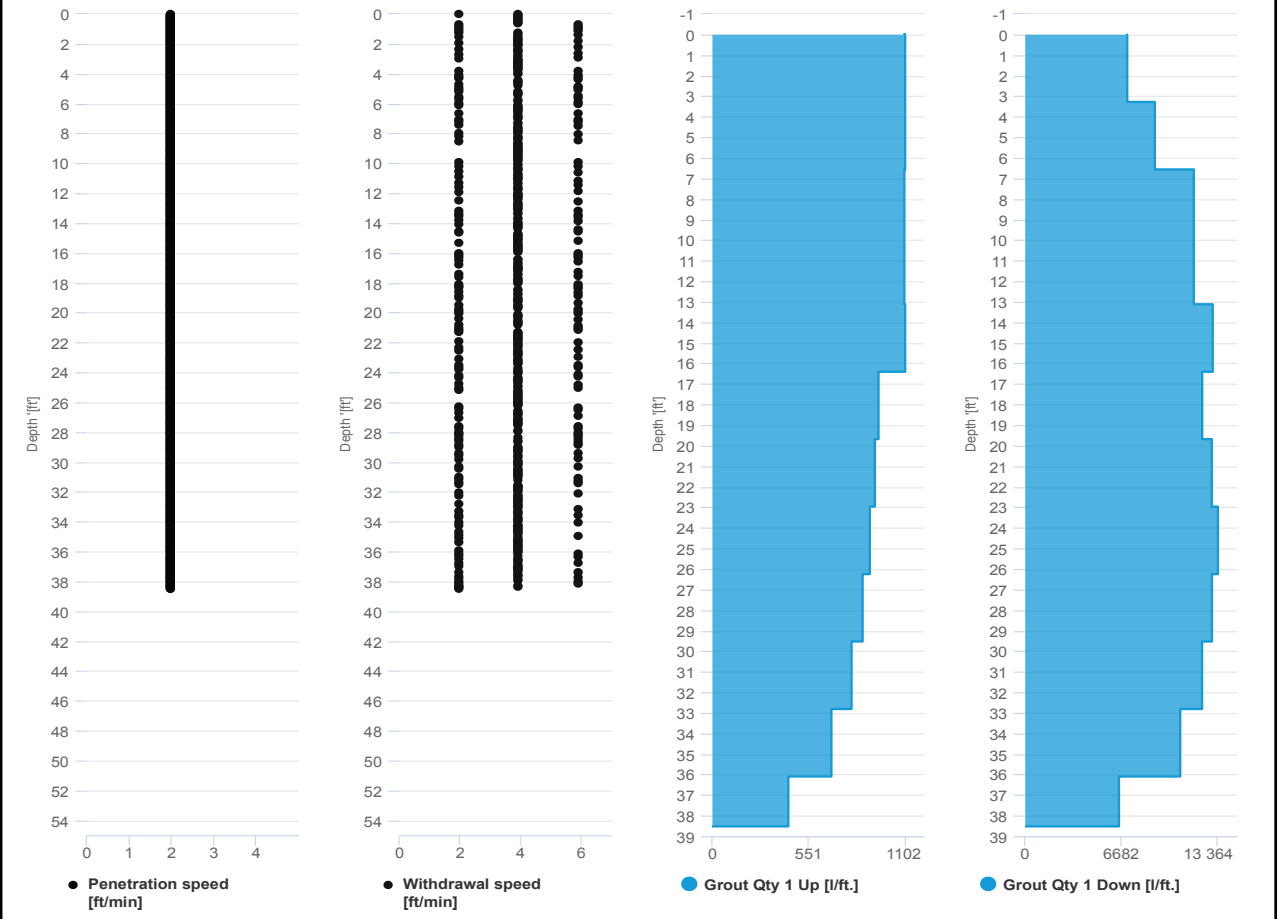


Project name: Douglass Street BCG ISS Element name: 300a
Project number

Start date: 08/15/2024

Drilling rig: BG36H_5717

Details		Start time: 08:44 AM	
Max. depth: 38.517 ft.		End Date: 08/15/2024	
Volume/m 1: 97.469 ft³		End time: 10:32 AM	
		Production duration: 01:48:18	
		Final depth time: 10:22 AM	
		Total suspension quantity: 1,145.009 ft³	



SCM Report

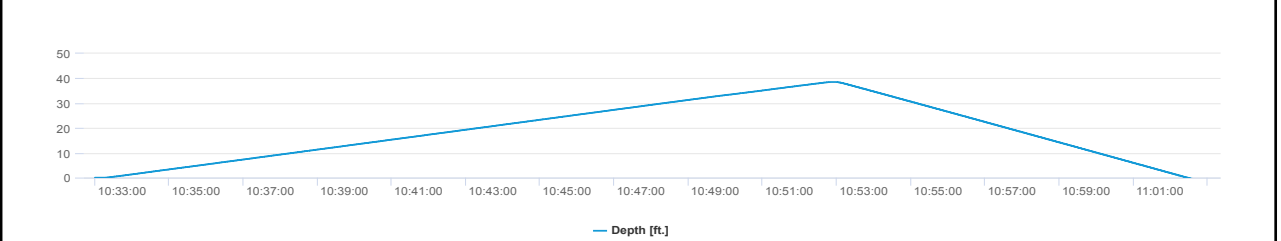
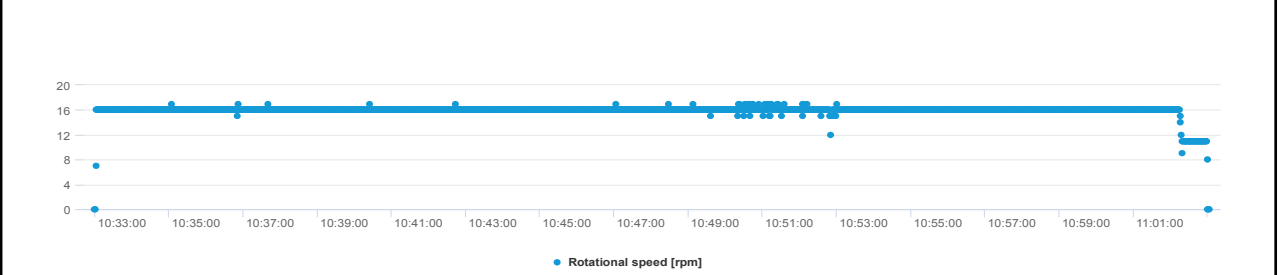
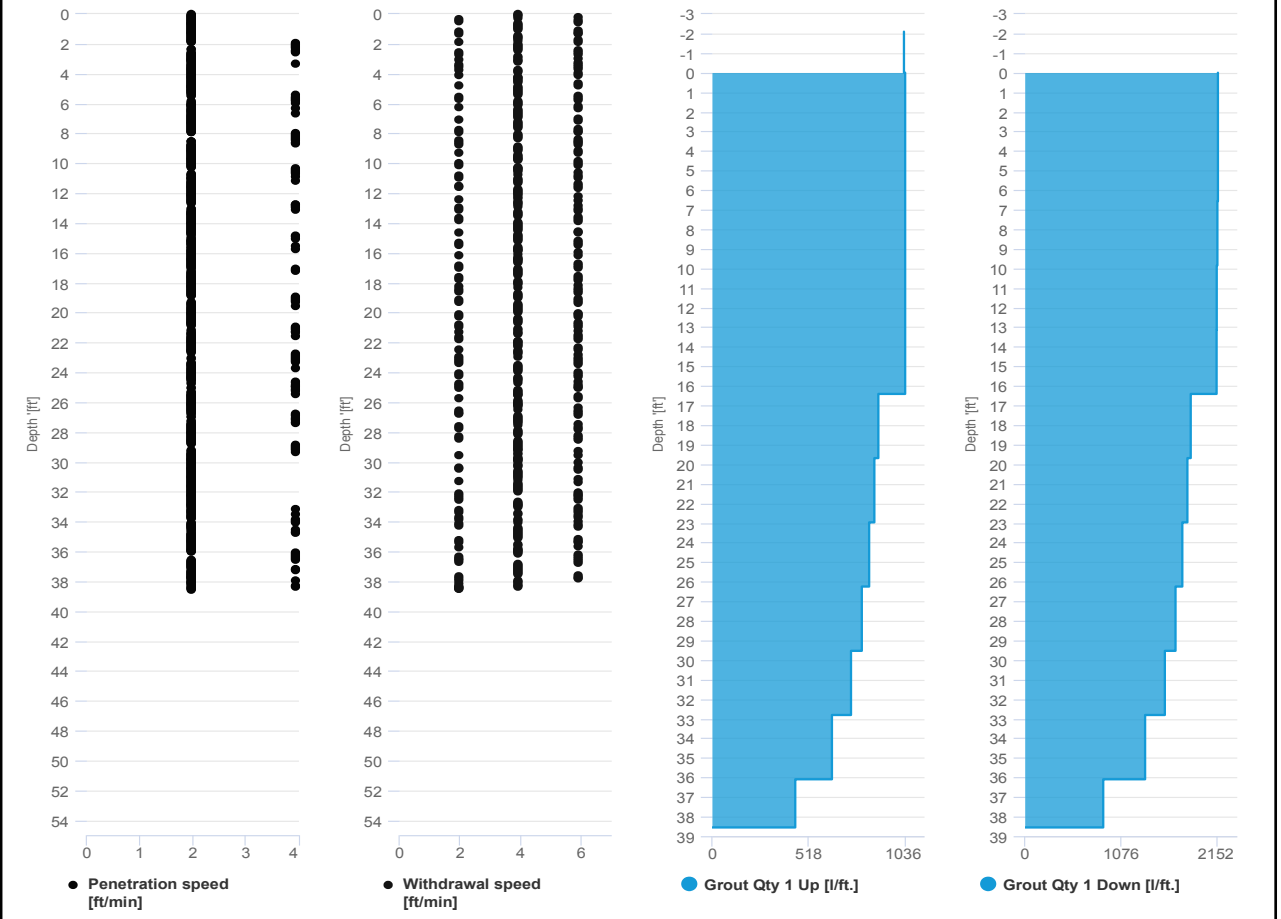


Project name: Douglass Street BCG ISS Element name: 300b
Project number

Start date: 08/15/2024

Drilling rig: BG36H_5717

Details		Start time: 10:33 AM	
Max. depth: 38.55 ft.		End Date: 08/15/2024	
Volume/m 1: 26.486 ft³		End time: 11:03 AM	
		Production duration: 00:30:04	
		Final depth time: 10:52 AM	
		Total suspension quantity: 311.017 ft³	





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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_011
Test Start Time	7:12:33 AM
Test Start Date	8/15/2024
Test Length [D:H:M]	0:10:25
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.053
Mass Minimum [mg/m3]	0.031
Mass Maximum [mg/m3]	0.235
Mass TWA [mg/m3]	0.054
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	625

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:13	0.086		
7:14	0.056		
7:15	0.065		
7:16	0.061		
7:17	0.056		
7:18	0.094		
7:19	0.069		
7:20	0.065		
7:21	0.108		
7:22	0.049		
7:23	0.047		
7:24	0.043		
7:25	0.042		
7:26	0.043		
7:27	0.045		
7:28	0.045		
7:29	0.041		
7:30	0.043		
7:31	0.05		
7:32	0.048		
7:33	0.053		
7:34	0.047		
7:35	0.05		
7:36	0.064		

7:37	0.071
7:38	0.065
7:39	0.056
7:40	0.06
7:41	0.06
7:42	0.055
7:43	0.049
7:44	0.058
7:45	0.057
7:46	0.056
7:47	0.055
7:48	0.051
7:49	0.047
7:50	0.04
7:51	0.041
7:52	0.043
7:53	0.051
7:54	0.054
7:55	0.051
7:56	0.044
7:57	0.046
7:58	0.044
7:59	0.041
8:00	0.039
8:01	0.04
8:02	0.04
8:03	0.042
8:04	0.04
8:05	0.044
8:06	0.046
8:07	0.044
8:08	0.045
8:09	0.042
8:10	0.042
8:11	0.046
8:12	0.046
8:13	0.052
8:14	0.05
8:15	0.045
8:16	0.043
8:17	0.081
8:18	0.067
8:19	0.051
8:20	0.05

8:21	0.048
8:22	0.058
8:23	0.145
8:24	0.088
8:25	0.062
8:26	0.047
8:27	0.044
8:28	0.045
8:29	0.044
8:30	0.043
8:31	0.04
8:32	0.044
8:33	0.058
8:34	0.063
8:35	0.064
8:36	0.048
8:37	0.043
8:38	0.042
8:39	0.16
8:40	0.089
8:41	0.045
8:42	0.052
8:43	0.052
8:44	0.053
8:45	0.049
8:46	0.086
8:47	0.053
8:48	0.044
8:49	0.046
8:50	0.051
8:51	0.061
8:52	0.077
8:53	0.056
8:54	0.048
8:55	0.046
8:56	0.048
8:57	0.046
8:58	0.049
8:59	0.053
9:00	0.052
9:01	0.052
9:02	0.045
9:03	0.052
9:04	0.051

9:05	0.053
9:06	0.054
9:07	0.05
9:08	0.048
9:09	0.05
9:10	0.057
9:11	0.048
9:12	0.046
9:13	0.047
9:14	0.047
9:15	0.055
9:16	0.051
9:17	0.05
9:18	0.045
9:19	0.048
9:20	0.047
9:21	0.051
9:22	0.048
9:23	0.046
9:24	0.047
9:25	0.049
9:26	0.047
9:27	0.047
9:28	0.045
9:29	0.061
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9:31	0.057
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9:33	0.054
9:34	0.049
9:35	0.049
9:36	0.049
9:37	0.046
9:38	0.051
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9:40	0.051
9:41	0.05
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9:43	0.057
9:44	0.048
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9:46	0.049
9:47	0.053
9:48	0.058

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9:50	0.047
9:51	0.048
9:52	0.046
9:53	0.046
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10:15	0.057
10:16	0.056
10:17	0.079
10:18	0.067
10:19	0.077
10:20	0.068
10:21	0.082
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10:32	0.063

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10:57	0.049
10:58	0.05
10:59	0.052
11:00	0.053
11:01	0.048
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11:04	0.045
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11:07	0.046
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11:16	0.047

11:17	0.047
11:18	0.058
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11:59	0.043
12:00	0.042

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13:34	0.037
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13:57	0.041
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14:02	0.045
14:03	0.049
14:04	0.045
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14:06	0.041
14:07	0.039
14:08	0.041
14:09	0.038
14:10	0.039
14:11	0.042
14:12	0.043

14:13	0.051
14:14	0.073
14:15	0.047
14:16	0.046
14:17	0.049
14:18	0.057
14:19	0.072
14:20	0.049
14:21	0.047
14:22	0.049
14:23	0.046
14:24	0.045
14:25	0.046
14:26	0.043
14:27	0.042
14:28	0.042
14:29	0.044
14:30	0.044
14:31	0.042
14:32	0.049
14:33	0.041
14:34	0.04
14:35	0.047
14:36	0.048
14:37	0.043
14:38	0.04
14:39	0.041
14:40	0.045
14:41	0.04
14:42	0.044
14:43	0.043
14:44	0.045
14:45	0.044
14:46	0.059
14:47	0.053
14:48	0.058
14:49	0.047
14:50	0.043
14:51	0.042
14:52	0.047
14:53	0.06
14:54	0.059
14:55	0.156
14:56	0.046

14:57	0.045
14:58	0.044
14:59	0.05
15:00	0.057
15:01	0.055
15:02	0.057
15:03	0.048
15:04	0.045
15:05	0.045
15:06	0.114
15:07	0.09
15:08	0.046
15:09	0.048
15:10	0.044
15:11	0.044
15:12	0.053
15:13	0.057
15:14	0.053
15:15	0.05
15:16	0.085
15:17	0.095
15:18	0.053
15:19	0.044
15:20	0.048
15:21	0.087
15:22	0.066
15:23	0.055
15:24	0.045
15:25	0.063
15:26	0.047
15:27	0.043
15:28	0.041
15:29	0.039
15:30	0.04
15:31	0.045
15:32	0.046
15:33	0.053
15:34	0.069
15:35	0.06
15:36	0.06
15:37	0.042
15:38	0.04
15:39	0.047
15:40	0.052

15:41	0.048
15:42	0.059
15:43	0.058
15:44	0.089
15:45	0.069
15:46	0.12
15:47	0.044
15:48	0.044
15:49	0.063
15:50	0.077
15:51	0.043
15:52	0.056
15:53	0.052
15:54	0.046
15:55	0.042
15:56	0.045
15:57	0.066
15:58	0.048
15:59	0.054
16:00	0.051
16:01	0.051
16:02	0.044
16:03	0.044
16:04	0.044
16:05	0.044
16:06	0.05
16:07	0.044
16:08	0.044
16:09	0.046
16:10	0.045
16:11	0.046
16:12	0.04
16:13	0.04
16:14	0.04
16:15	0.041
16:16	0.04
16:17	0.041
16:18	0.042
16:19	0.048
16:20	0.045
16:21	0.066
16:22	0.042
16:23	0.047
16:24	0.05

16:25	0.061
16:26	0.042
16:27	0.059
16:28	0.052
16:29	0.049
16:30	0.04
16:31	0.076
16:32	0.063
16:33	0.058
16:34	0.04
16:35	0.052
16:36	0.045
16:37	0.045
16:38	0.045
16:39	0.047
16:40	0.043
16:41	0.047
16:42	0.043
16:43	0.039
16:44	0.038
16:45	0.04
16:46	0.042
16:47	0.04
16:48	0.039
16:49	0.055
16:50	0.046
16:51	0.076
16:52	0.038
16:53	0.037
16:54	0.042
16:55	0.056
16:56	0.045
16:57	0.045
16:58	0.046
16:59	0.04
17:00	0.041
17:01	0.039
17:02	0.048
17:03	0.038
17:04	0.038
17:05	0.078
17:06	0.042
17:07	0.044
17:08	0.235

17:09	0.072
17:10	0.053
17:11	0.048
17:12	0.044
17:13	0.042
17:14	0.039
17:15	0.038
17:16	0.035
17:17	0.032
17:18	0.037
17:19	0.037
17:20	0.039
17:21	0.035
17:22	0.036
17:23	0.037
17:24	0.037
17:25	0.046
17:26	0.042
17:27	0.04
17:28	0.031
17:29	0.033
17:30	0.069
17:31	0.05
17:32	0.041
17:33	0.04
17:34	0.099
17:35	0.048
17:36	0.043
17:37	0.043

Device Serial No	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-001278	8/15/2024 7:09	CONFIG	PID	SC23030041T3		
592-001278	8/15/2024 7:10	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:11	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:12	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:13	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:14	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:15	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:16	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:17	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:18	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:19	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:20	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:21	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 7:22	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:23	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:24	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:25	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:26	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:27	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:28	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:29	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:30	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:31	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:32	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:33	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:34	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:35	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:36	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:37	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:38	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:39	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 7:40	Readings	PID	SC23030041T3	Normal	0

592-001278	8/15/2024 8:47 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:48 Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 8:49 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:50 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:51 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:52 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:53 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:54 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:55 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:56 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:57 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:58 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 8:59 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:00 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:01 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:02 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:03 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:04 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:05 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:06 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:07 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:08 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:09 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:10 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:11 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:12 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:13 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:14 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:15 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:16 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:17 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:18 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:19 Readings	PID	SC23030041T3	Normal	0

592-001278	8/15/2024 9:53	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:54	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:55	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:56	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:57	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:58	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 9:59	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:00	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:01	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:02	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:03	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:04	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:05	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:06	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:07	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:08	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:09	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:10	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:11	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:12	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:13	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:14	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 10:15	Readings	PID	SC23030041T3	Normal	0.8
592-001278	8/15/2024 10:16	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:17	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:18	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:19	Readings	PID	SC23030041T3	Normal	0.1
592-001278	8/15/2024 10:20	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:21	Readings	PID	SC23030041T3	Normal	0.7
592-001278	8/15/2024 10:22	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:23	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:24	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:25	Readings	PID	SC23030041T3	Normal	0.8

592-001278	8/15/2024 10:26	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:27	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:28	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:29	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:30	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:31	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:32	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:33	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:34	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:35	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:36	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:37	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:38	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 10:39	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 10:40	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:41	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:42	Readings	PID	SC23030041T3	Normal	0.5
592-001278	8/15/2024 10:43	Readings	PID	SC23030041T3	Normal	0.4
592-001278	8/15/2024 10:44	Readings	PID	SC23030041T3	Normal	0.3
592-001278	8/15/2024 10:45	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:46	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:47	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:48	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 10:49	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:50	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:51	Readings	PID	SC23030041T3	Normal	0.2
592-001278	8/15/2024 10:52	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:53	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:54	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:55	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:56	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:57	Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 10:58	Readings	PID	SC23030041T3	Normal	0

592-001278	8/15/2024 17:35 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:36 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:37 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:38 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:39 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:40 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:41 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:42 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:43 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:44 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:45 Readings	PID	SC23030041T3	Normal	0
592-001278	8/15/2024 17:46 Readings	PID	SC23030041T3	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_013
Test Start Time	7:08:54 AM
Test Start Date	8/15/2024
Test Length [D:H:M]	0:10:32
Test Interval [M:S]	1:00
PM1 Average [mg/m3]	0.037
PM1 Minimum [mg/m3]	0.026
PM1 Maximum [mg/m3]	0.104
PM1 TWA [mg/m3]	0.038
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	632

Elapsed Time [s]	PM1 [mg/m3]	Alarms	Errors
7:09	0.04		
7:10	0.028		
7:11	0.03		
7:12	0.035		
7:13	0.032		
7:14	0.035		
7:15	0.034		
7:16	0.036		
7:17	0.042		
7:18	0.045		
7:19	0.043		
7:20	0.044		
7:21	0.041		
7:22	0.04		
7:23	0.035		
7:24	0.035		
7:25	0.036		
7:26	0.038		
7:27	0.037		
7:28	0.034		
7:29	0.034		
7:30	0.035		
7:31	0.035		

7:32	0.044
7:33	0.039
7:34	0.038
7:35	0.036
7:36	0.041
7:37	0.039
7:38	0.038
7:39	0.035
7:40	0.044
7:41	0.034
7:42	0.033
7:43	0.029
7:44	0.036
7:45	0.036
7:46	0.037
7:47	0.044
7:48	0.048
7:49	0.065
7:50	0.048
7:51	0.041
7:52	0.035
7:53	0.034
7:54	0.033
7:55	0.038
7:56	0.045
7:57	0.042
7:58	0.043
7:59	0.038
8:00	0.04
8:01	0.038
8:02	0.034
8:03	0.036
8:04	0.04
8:05	0.034
8:06	0.031
8:07	0.032
8:08	0.033
8:09	0.033
8:10	0.034
8:11	0.035
8:12	0.038
8:13	0.033
8:14	0.033
8:15	0.031

8:16	0.034
8:17	0.031
8:18	0.031
8:19	0.032
8:20	0.031
8:21	0.035
8:22	0.032
8:23	0.03
8:24	0.032
8:25	0.03
8:26	0.032
8:27	0.03
8:28	0.037
8:29	0.031
8:30	0.031
8:31	0.032
8:32	0.029
8:33	0.031
8:34	0.032
8:35	0.028
8:36	0.031
8:37	0.029
8:38	0.031
8:39	0.031
8:40	0.032
8:41	0.033
8:42	0.03
8:43	0.039
8:44	0.044
8:45	0.036
8:46	0.036
8:47	0.034
8:48	0.034
8:49	0.041
8:50	0.037
8:51	0.034
8:52	0.037
8:53	0.034
8:54	0.035
8:55	0.036
8:56	0.037
8:57	0.036
8:58	0.042
8:59	0.043

9:00	0.038
9:01	0.035
9:02	0.034
9:03	0.031
9:04	0.033
9:05	0.047
9:06	0.034
9:07	0.035
9:08	0.032
9:09	0.034
9:10	0.035
9:11	0.043
9:12	0.049
9:13	0.052
9:14	0.038
9:15	0.039
9:16	0.04
9:17	0.032
9:18	0.032
9:19	0.033
9:20	0.036
9:21	0.031
9:22	0.033
9:23	0.036
9:24	0.036
9:25	0.046
9:26	0.041
9:27	0.032
9:28	0.063
9:29	0.045
9:30	0.036
9:31	0.04
9:32	0.043
9:33	0.039
9:34	0.034
9:35	0.037
9:36	0.045
9:37	0.039
9:38	0.037
9:39	0.041
9:40	0.035
9:41	0.032
9:42	0.036
9:43	0.04

9:44	0.037
9:45	0.037
9:46	0.042
9:47	0.044
9:48	0.04
9:49	0.037
9:50	0.038
9:51	0.037
9:52	0.034
9:53	0.035
9:54	0.04
9:55	0.038
9:56	0.036
9:57	0.041
9:58	0.035
9:59	0.032
10:00	0.032
10:01	0.032
10:02	0.037
10:03	0.035
10:04	0.038
10:05	0.035
10:06	0.034
10:07	0.034
10:08	0.042
10:09	0.043
10:10	0.036
10:11	0.037
10:12	0.038
10:13	0.037
10:14	0.033
10:15	0.034
10:16	0.037
10:17	0.055
10:18	0.048
10:19	0.044
10:20	0.043
10:21	0.038
10:22	0.044
10:23	0.052
10:24	0.046
10:25	0.033
10:26	0.044
10:27	0.052

10:28	0.046
10:29	0.042
10:30	0.045
10:31	0.035
10:32	0.035
10:33	0.04
10:34	0.042
10:35	0.035
10:36	0.036
10:37	0.035
10:38	0.034
10:39	0.032
10:40	0.038
10:41	0.032
10:42	0.032
10:43	0.038
10:44	0.038
10:45	0.037
10:46	0.039
10:47	0.045
10:48	0.038
10:49	0.035
10:50	0.044
10:51	0.048
10:52	0.035
10:53	0.04
10:54	0.049
10:55	0.045
10:56	0.038
10:57	0.036
10:58	0.04
10:59	0.048
11:00	0.044
11:01	0.05
11:02	0.035
11:03	0.033
11:04	0.036
11:05	0.04
11:06	0.039
11:07	0.038
11:08	0.038
11:09	0.038
11:10	0.037
11:11	0.042

11:12	0.034
11:13	0.063
11:14	0.065
11:15	0.054
11:16	0.043
11:17	0.041
11:18	0.035
11:19	0.035
11:20	0.036
11:21	0.039
11:22	0.036
11:23	0.042
11:24	0.044
11:25	0.039
11:26	0.035
11:27	0.034
11:28	0.048
11:29	0.042
11:30	0.042
11:31	0.039
11:32	0.039
11:33	0.039
11:34	0.037
11:35	0.036
11:36	0.035
11:37	0.036
11:38	0.038
11:39	0.041
11:40	0.037
11:41	0.038
11:42	0.035
11:43	0.039
11:44	0.038
11:45	0.036
11:46	0.035
11:47	0.035
11:48	0.042
11:49	0.038
11:50	0.031
11:51	0.033
11:52	0.031
11:53	0.03
11:54	0.039
11:55	0.048

11:56	0.04
11:57	0.037
11:58	0.034
11:59	0.034
12:00	0.032
12:01	0.036
12:02	0.035
12:03	0.036
12:04	0.036
12:05	0.035
12:06	0.035
12:07	0.038
12:08	0.035
12:09	0.041
12:10	0.036
12:11	0.035
12:12	0.036
12:13	0.047
12:14	0.04
12:15	0.037
12:16	0.04
12:17	0.033
12:18	0.034
12:19	0.032
12:20	0.037
12:21	0.036
12:22	0.04
12:23	0.043
12:24	0.036
12:25	0.032
12:26	0.037
12:27	0.038
12:28	0.04
12:29	0.034
12:30	0.033
12:31	0.033
12:32	0.034
12:33	0.033
12:34	0.034
12:35	0.034
12:36	0.036
12:37	0.038
12:38	0.036
12:39	0.036

12:40	0.037
12:41	0.034
12:42	0.031
12:43	0.033
12:44	0.038
12:45	0.034
12:46	0.038
12:47	0.034
12:48	0.031
12:49	0.032
12:50	0.032
12:51	0.064
12:52	0.036
12:53	0.037
12:54	0.037
12:55	0.031
12:56	0.033
12:57	0.036
12:58	0.032
12:59	0.031
13:00	0.032
13:01	0.032
13:02	0.035
13:03	0.032
13:04	0.035
13:05	0.034
13:06	0.033
13:07	0.031
13:08	0.032
13:09	0.031
13:10	0.034
13:11	0.035
13:12	0.037
13:13	0.033
13:14	0.032
13:15	0.031
13:16	0.036
13:17	0.035
13:18	0.036
13:19	0.04
13:20	0.034
13:21	0.035
13:22	0.035
13:23	0.036

13:24	0.034
13:25	0.043
13:26	0.035
13:27	0.037
13:28	0.036
13:29	0.031
13:30	0.031
13:31	0.048
13:32	0.041
13:33	0.033
13:34	0.035
13:35	0.034
13:36	0.03
13:37	0.031
13:38	0.032
13:39	0.032
13:40	0.03
13:41	0.035
13:42	0.032
13:43	0.043
13:44	0.037
13:45	0.031
13:46	0.032
13:47	0.051
13:48	0.051
13:49	0.039
13:50	0.055
13:51	0.074
13:52	0.043
13:53	0.051
13:54	0.039
13:55	0.035
13:56	0.032
13:57	0.039
13:58	0.039
13:59	0.036
14:00	0.055
14:01	0.037
14:02	0.034
14:03	0.04
14:04	0.097
14:05	0.041
14:06	0.04
14:07	0.039

14:08	0.036
14:09	0.034
14:10	0.039
14:11	0.035
14:12	0.036
14:13	0.036
14:14	0.035
14:15	0.032
14:16	0.041
14:17	0.037
14:18	0.032
14:19	0.033
14:20	0.037
14:21	0.037
14:22	0.034
14:23	0.033
14:24	0.033
14:25	0.046
14:26	0.039
14:27	0.04
14:28	0.044
14:29	0.039
14:30	0.04
14:31	0.033
14:32	0.031
14:33	0.03
14:34	0.031
14:35	0.034
14:36	0.041
14:37	0.039
14:38	0.039
14:39	0.039
14:40	0.038
14:41	0.041
14:42	0.038
14:43	0.04
14:44	0.039
14:45	0.036
14:46	0.047
14:47	0.036
14:48	0.037
14:49	0.04
14:50	0.04
14:51	0.042

14:52	0.06
14:53	0.036
14:54	0.037
14:55	0.041
14:56	0.038
14:57	0.036
14:58	0.041
14:59	0.043
15:00	0.038
15:01	0.044
15:02	0.048
15:03	0.041
15:04	0.041
15:05	0.039
15:06	0.037
15:07	0.076
15:08	0.053
15:09	0.05
15:10	0.067
15:11	0.047
15:12	0.04
15:13	0.038
15:14	0.036
15:15	0.075
15:16	0.088
15:17	0.06
15:18	0.038
15:19	0.037
15:20	0.042
15:21	0.035
15:22	0.035
15:23	0.055
15:24	0.042
15:25	0.036
15:26	0.033
15:27	0.037
15:28	0.032
15:29	0.032
15:30	0.032
15:31	0.032
15:32	0.036
15:33	0.041
15:34	0.037
15:35	0.035

15:36	0.032
15:37	0.031
15:38	0.033
15:39	0.038
15:40	0.036
15:41	0.035
15:42	0.035
15:43	0.033
15:44	0.031
15:45	0.033
15:46	0.032
15:47	0.032
15:48	0.035
15:49	0.035
15:50	0.032
15:51	0.032
15:52	0.032
15:53	0.034
15:54	0.033
15:55	0.036
15:56	0.033
15:57	0.033
15:58	0.035
15:59	0.036
16:00	0.032
16:01	0.033
16:02	0.033
16:03	0.033
16:04	0.032
16:05	0.031
16:06	0.031
16:07	0.032
16:08	0.032
16:09	0.032
16:10	0.033
16:11	0.033
16:12	0.033
16:13	0.032
16:14	0.032
16:15	0.031
16:16	0.031
16:17	0.031
16:18	0.032
16:19	0.037

16:20	0.03
16:21	0.03
16:22	0.03
16:23	0.033
16:24	0.046
16:25	0.037
16:26	0.034
16:27	0.038
16:28	0.037
16:29	0.042
16:30	0.072
16:31	0.043
16:32	0.034
16:33	0.031
16:34	0.034
16:35	0.042
16:36	0.033
16:37	0.032
16:38	0.034
16:39	0.033
16:40	0.035
16:41	0.035
16:42	0.033
16:43	0.031
16:44	0.031
16:45	0.031
16:46	0.032
16:47	0.031
16:48	0.031
16:49	0.03
16:50	0.031
16:51	0.035
16:52	0.031
16:53	0.03
16:54	0.03
16:55	0.034
16:56	0.033
16:57	0.033
16:58	0.041
16:59	0.033
17:00	0.03
17:01	0.029
17:02	0.029
17:03	0.03

17:04	0.028
17:05	0.033
17:06	0.034
17:07	0.034
17:08	0.033
17:09	0.041
17:10	0.034
17:11	0.031
17:12	0.034
17:13	0.034
17:14	0.033
17:15	0.031
17:16	0.029
17:17	0.029
17:18	0.042
17:19	0.035
17:20	0.033
17:21	0.033
17:22	0.033
17:23	0.034
17:24	0.036
17:25	0.038
17:26	0.031
17:27	0.026
17:28	0.027
17:29	0.027
17:30	0.029
17:31	0.032
17:32	0.035
17:33	0.035
17:34	0.036
17:35	0.037
17:36	0.035
17:37	0.034
17:38	0.034
17:39	0.033
17:40	0.104

Device Serial No	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-905859	8/15/2024 7:02	CONFIG	PID	SC23030262J9		
592-905859	8/15/2024 7:03	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:04	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:05	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:06	Readings	PID	SC23030262J9	Normal	0.3
592-905859	8/15/2024 7:07	CONFIG	PID	SC23030262J9		
592-905859	8/15/2024 7:08	Readings	PID	SC23030262J9	Normal	1.5
592-905859	8/15/2024 7:09	Readings	PID	SC23030262J9	Normal	0.5
592-905859	8/15/2024 7:10	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:11	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:12	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:13	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:14	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:15	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:16	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:17	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:18	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:19	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:20	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:21	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:22	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:23	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:24	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:25	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:26	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:27	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:28	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:29	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:30	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:31	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:32	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 7:33	Readings	PID	SC23030262J9	Normal	0

592-905859	8/15/2024 9:46	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:47	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:48	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:49	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:50	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:51	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:52	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:53	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:54	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:55	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:56	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:57	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:58	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 9:59	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:00	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:01	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:02	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:03	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:04	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:05	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:06	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:07	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:08	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:09	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:10	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:11	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:12	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:13	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:14	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:15	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:16	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:17	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 10:18	Readings	PID	SC23030262J9	Normal	0

592-905859	8/15/2024 17:28	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:29	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:30	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:31	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:32	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:33	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:34	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:35	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:36	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:37	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:38	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:39	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:40	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:41	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:42	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:43	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:44	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:45	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:46	Readings	PID	SC23030262J9	Normal	0
592-905859	8/15/2024 17:47	Readings	PID	SC23030262J9	Normal	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224601
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_011
Test Start Time	7:06:29 AM
Test Start Date	8/15/2024
Test Length [D:H:M]	0:10:38
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.064
Mass Minimum [mg/m3]	0.035
Mass Maximum [mg/m3]	0.476
Mass TWA [mg/m3]	0.07
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	638

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:07	0.076		
7:08	0.053		
7:09	0.042		
7:10	0.039		
7:11	0.04		
7:12	0.042		
7:13	0.042		
7:14	0.059		
7:15	0.06		
7:16	0.052		
7:17	0.055		
7:18	0.072		
7:19	0.112		
7:20	0.073		
7:21	0.065		
7:22	0.055		
7:23	0.048		
7:24	0.047		
7:25	0.051		
7:26	0.05		
7:27	0.046		
7:28	0.043		
7:29	0.05		
7:30	0.157		

7:31	0.304
7:32	0.062
7:33	0.077
7:34	0.103
7:35	0.432
7:36	0.145
7:37	0.112
7:38	0.109
7:39	0.07
7:40	0.071
7:41	0.083
7:42	0.053
7:43	0.049
7:44	0.052
7:45	0.062
7:46	0.048
7:47	0.07
7:48	0.104
7:49	0.081
7:50	0.074
7:51	0.05
7:52	0.045
7:53	0.042
7:54	0.039
7:55	0.045
7:56	0.046
7:57	0.048
7:58	0.051
7:59	0.053
8:00	0.063
8:01	0.067
8:02	0.058
8:03	0.072
8:04	0.051
8:05	0.043
8:06	0.041
8:07	0.044
8:08	0.042
8:09	0.043
8:10	0.07
8:11	0.042
8:12	0.041
8:13	0.047
8:14	0.054

8:15	0.062
8:16	0.068
8:17	0.058
8:18	0.085
8:19	0.086
8:20	0.063
8:21	0.05
8:22	0.061
8:23	0.06
8:24	0.051
8:25	0.044
8:26	0.044
8:27	0.051
8:28	0.077
8:29	0.078
8:30	0.053
8:31	0.084
8:32	0.046
8:33	0.081
8:34	0.055
8:35	0.058
8:36	0.183
8:37	0.064
8:38	0.05
8:39	0.051
8:40	0.096
8:41	0.166
8:42	0.079
8:43	0.211
8:44	0.131
8:45	0.476
8:46	0.262
8:47	0.057
8:48	0.045
8:49	0.045
8:50	0.044
8:51	0.046
8:52	0.049
8:53	0.048
8:54	0.045
8:55	0.043
8:56	0.045
8:57	0.044
8:58	0.047

8:59	0.072
9:00	0.106
9:01	0.161
9:02	0.095
9:03	0.22
9:04	0.14
9:05	0.051
9:06	0.046
9:07	0.046
9:08	0.044
9:09	0.048
9:10	0.082
9:11	0.049
9:12	0.045
9:13	0.052
9:14	0.047
9:15	0.049
9:16	0.045
9:17	0.066
9:18	0.052
9:19	0.047
9:20	0.048
9:21	0.044
9:22	0.043
9:23	0.05
9:24	0.051
9:25	0.064
9:26	0.062
9:27	0.056
9:28	0.041
9:29	0.076
9:30	0.065
9:31	0.051
9:32	0.049
9:33	0.05
9:34	0.045
9:35	0.044
9:36	0.047
9:37	0.051
9:38	0.049
9:39	0.064
9:40	0.061
9:41	0.044
9:42	0.047

9:43	0.046
9:44	0.05
9:45	0.045
9:46	0.059
9:47	0.076
9:48	0.085
9:49	0.125
9:50	0.044
9:51	0.048
9:52	0.049
9:53	0.046
9:54	0.045
9:55	0.047
9:56	0.051
9:57	0.049
9:58	0.048
9:59	0.05
10:00	0.065
10:01	0.056
10:02	0.052
10:03	0.043
10:04	0.043
10:05	0.045
10:06	0.049
10:07	0.049
10:08	0.045
10:09	0.056
10:10	0.062
10:11	0.05
10:12	0.052
10:13	0.048
10:14	0.045
10:15	0.045
10:16	0.053
10:17	0.085
10:18	0.045
10:19	0.048
10:20	0.05
10:21	0.05
10:22	0.062
10:23	0.051
10:24	0.047
10:25	0.047
10:26	0.046

10:27	0.045
10:28	0.046
10:29	0.049
10:30	0.055
10:31	0.059
10:32	0.048
10:33	0.044
10:34	0.044
10:35	0.058
10:36	0.054
10:37	0.049
10:38	0.048
10:39	0.045
10:40	0.045
10:41	0.045
10:42	0.048
10:43	0.066
10:44	0.057
10:45	0.053
10:46	0.051
10:47	0.05
10:48	0.05
10:49	0.049
10:50	0.07
10:51	0.072
10:52	0.056
10:53	0.059
10:54	0.057
10:55	0.065
10:56	0.066
10:57	0.148
10:58	0.054
10:59	0.143
11:00	0.077
11:01	0.061
11:02	0.065
11:03	0.05
11:04	0.055
11:05	0.065
11:06	0.061
11:07	0.059
11:08	0.056
11:09	0.057
11:10	0.051

11:11	0.052
11:12	0.066
11:13	0.055
11:14	0.07
11:15	0.064
11:16	0.056
11:17	0.067
11:18	0.057
11:19	0.056
11:20	0.051
11:21	0.052
11:22	0.053
11:23	0.057
11:24	0.068
11:25	0.06
11:26	0.055
11:27	0.06
11:28	0.055
11:29	0.053
11:30	0.054
11:31	0.071
11:32	0.066
11:33	0.057
11:34	0.054
11:35	0.054
11:36	0.053
11:37	0.067
11:38	0.059
11:39	0.074
11:40	0.059
11:41	0.076
11:42	0.069
11:43	0.06
11:44	0.06
11:45	0.06
11:46	0.055
11:47	0.049
11:48	0.051
11:49	0.047
11:50	0.043
11:51	0.047
11:52	0.043
11:53	0.041
11:54	0.046

11:55	0.071
11:56	0.058
11:57	0.052
11:58	0.053
11:59	0.047
12:00	0.049
12:01	0.048
12:02	0.047
12:03	0.052
12:04	0.05
12:05	0.049
12:06	0.048
12:07	0.048
12:08	0.048
12:09	0.072
12:10	0.06
12:11	0.047
12:12	0.054
12:13	0.061
12:14	0.058
12:15	0.053
12:16	0.051
12:17	0.05
12:18	0.067
12:19	0.058
12:20	0.059
12:21	0.087
12:22	0.054
12:23	0.058
12:24	0.049
12:25	0.047
12:26	0.056
12:27	0.048
12:28	0.048
12:29	0.048
12:30	0.054
12:31	0.063
12:32	0.047
12:33	0.047
12:34	0.05
12:35	0.053
12:36	0.048
12:37	0.049
12:38	0.067

12:39	0.062
12:40	0.053
12:41	0.134
12:42	0.053
12:43	0.051
12:44	0.052
12:45	0.048
12:46	0.058
12:47	0.073
12:48	0.061
12:49	0.082
12:50	0.071
12:51	0.051
12:52	0.201
12:53	0.079
12:54	0.134
12:55	0.077
12:56	0.185
12:57	0.072
12:58	0.094
12:59	0.09
13:00	0.055
13:01	0.062
13:02	0.052
13:03	0.051
13:04	0.087
13:05	0.06
13:06	0.061
13:07	0.054
13:08	0.072
13:09	0.095
13:10	0.057
13:11	0.055
13:12	0.066
13:13	0.064
13:14	0.047
13:15	0.049
13:16	0.049
13:17	0.05
13:18	0.05
13:19	0.051
13:20	0.052
13:21	0.047
13:22	0.048

13:23	0.051
13:24	0.049
13:25	0.05
13:26	0.054
13:27	0.048
13:28	0.048
13:29	0.046
13:30	0.045
13:31	0.055
13:32	0.067
13:33	0.045
13:34	0.052
13:35	0.046
13:36	0.044
13:37	0.041
13:38	0.044
13:39	0.044
13:40	0.044
13:41	0.045
13:42	0.045
13:43	0.049
13:44	0.051
13:45	0.043
13:46	0.042
13:47	0.108
13:48	0.056
13:49	0.047
13:50	0.047
13:51	0.073
13:52	0.058
13:53	0.058
13:54	0.053
13:55	0.045
13:56	0.05
13:57	0.047
13:58	0.047
13:59	0.049
14:00	0.056
14:01	0.052
14:02	0.047
14:03	0.045
14:04	0.047
14:05	0.047
14:06	0.052

14:07	0.05
14:08	0.045
14:09	0.045
14:10	0.048
14:11	0.048
14:12	0.048
14:13	0.046
14:14	0.044
14:15	0.044
14:16	0.045
14:17	0.045
14:18	0.046
14:19	0.052
14:20	0.046
14:21	0.046
14:22	0.044
14:23	0.047
14:24	0.045
14:25	0.046
14:26	0.05
14:27	0.052
14:28	0.051
14:29	0.047
14:30	0.046
14:31	0.046
14:32	0.043
14:33	0.043
14:34	0.043
14:35	0.045
14:36	0.046
14:37	0.046
14:38	0.049
14:39	0.048
14:40	0.046
14:41	0.048
14:42	0.048
14:43	0.046
14:44	0.047
14:45	0.045
14:46	0.046
14:47	0.046
14:48	0.049
14:49	0.05
14:50	0.049

14:51	0.08
14:52	0.062
14:53	0.055
14:54	0.054
14:55	0.051
14:56	0.051
14:57	0.049
14:58	0.048
14:59	0.053
15:00	0.054
15:01	0.051
15:02	0.06
15:03	0.059
15:04	0.049
15:05	0.05
15:06	0.056
15:07	0.096
15:08	0.064
15:09	0.05
15:10	0.051
15:11	0.055
15:12	0.049
15:13	0.045
15:14	0.044
15:15	0.048
15:16	0.046
15:17	0.047
15:18	0.059
15:19	0.158
15:20	0.061
15:21	0.05
15:22	0.046
15:23	0.05
15:24	0.05
15:25	0.048
15:26	0.047
15:27	0.048
15:28	0.046
15:29	0.046
15:30	0.045
15:31	0.045
15:32	0.046
15:33	0.066
15:34	0.06

15:35	0.067
15:36	0.061
15:37	0.051
15:38	0.046
15:39	0.048
15:40	0.048
15:41	0.046
15:42	0.045
15:43	0.05
15:44	0.051
15:45	0.046
15:46	0.046
15:47	0.045
15:48	0.046
15:49	0.051
15:50	0.051
15:51	0.044
15:52	0.045
15:53	0.046
15:54	0.046
15:55	0.045
15:56	0.048
15:57	0.045
15:58	0.049
15:59	0.046
16:00	0.046
16:01	0.047
16:02	0.046
16:03	0.044
16:04	0.044
16:05	0.045
16:06	0.043
16:07	0.043
16:08	0.044
16:09	0.045
16:10	0.045
16:11	0.045
16:12	0.045
16:13	0.047
16:14	0.047
16:15	0.045
16:16	0.044
16:17	0.043
16:18	0.043

16:19	0.046
16:20	0.043
16:21	0.043
16:22	0.043
16:23	0.046
16:24	0.051
16:25	0.058
16:26	0.044
16:27	0.046
16:28	0.052
16:29	0.048
16:30	0.062
16:31	0.063
16:32	0.05
16:33	0.046
16:34	0.047
16:35	0.053
16:36	0.052
16:37	0.046
16:38	0.046
16:39	0.046
16:40	0.046
16:41	0.049
16:42	0.048
16:43	0.046
16:44	0.045
16:45	0.045
16:46	0.045
16:47	0.046
16:48	0.05
16:49	0.043
16:50	0.044
16:51	0.045
16:52	0.045
16:53	0.043
16:54	0.046
16:55	0.046
16:56	0.045
16:57	0.045
16:58	0.047
16:59	0.049
17:00	0.044
17:01	0.043
17:02	0.042

17:03	0.043
17:04	0.043
17:05	0.043
17:06	0.045
17:07	0.044
17:08	0.046
17:09	0.046
17:10	0.045
17:11	0.043
17:12	0.045
17:13	0.043
17:14	0.041
17:15	0.056
17:16	0.038
17:17	0.038
17:18	0.038
17:19	0.046
17:20	0.042
17:21	0.043
17:22	0.041
17:23	0.045
17:24	0.045
17:25	0.044
17:26	0.045
17:27	0.035
17:28	0.035
17:29	0.036
17:30	0.038
17:31	0.039
17:32	0.041
17:33	0.046
17:34	0.046
17:35	0.045
17:36	0.046
17:37	0.052
17:38	0.043
17:39	0.047
17:40	0.065
17:41	0.041
17:42	0.042
17:43	0.049
17:44	0.056

Device Serial No	Log Time	Log Type	Sensor 1 Type	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading
592-923428	8/15/2024 7:12	CONFIG	PID	SC23030029V2		
592-923428	8/15/2024 7:13	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:14	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:15	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:16	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:17	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:18	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:19	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:20	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:21	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:22	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:23	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:24	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:25	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:26	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:27	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:28	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:29	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:30	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:31	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:32	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:33	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:34	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:35	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:36	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:37	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:38	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:39	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:40	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:41	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:42	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 7:43	Readings	PID	SC23030029V2	Normal	0

592-923428	8/15/2024 17:38	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:39	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:40	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:41	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:42	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:43	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:44	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:45	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:46	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:47	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:48	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:49	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:50	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:51	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:52	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:53	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:54	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:55	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:56	Readings	PID	SC23030029V2	Normal	0
592-923428	8/15/2024 17:57	Readings	PID	SC23030029V2	Normal	0