



DAILY STATUS REPORT

Prepared By:
Bill Chaky

WEATHER	Snow	Rain	Overcast	X	Partly Cloudy	X	Bright Sun	Wind
TEMP.	< 32	32-50	50-70	X	70-85	X	>85	NNE – 7 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 09/06/24
Project:	251 Douglass Street, Brooklyn, NY			

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:55 Time Out: 19:00</p>	<p>Personnel On Site: IEEG (Environmental) – Bill Chaky Broadway Construction Group – Shannon Dowling / Tom Caporale WSP – Chris DeSclafani Cascade – John Vollmer Concrete Courses FSR (Test Piles) GES (Leo)</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 installing ISS columns; Cascade to load out swell material for disposal; Cascade to unload new timber-mats and stage on-site; Concrete Courses to pour concrete slab on 5th Floor and remove lumber form-work from cured concrete in the Butler corridor; and FSR to begin installing test piles at southeast corner of Site.

- Site Activities:**
- IEEG deployed three (3) CAMP stations prior to the start of work activities;
 - Cascade loaded swell material onto thirteen (13) trucks for disposal at the Puresoil facility;
 - Cascade unloaded a delivery of new timber-mats and staged within Site;
 - Cascade received one (1) delivery of slag to the silo;
 - Cascade consolidated remaining swell material into stockpile;
 - Cascade removed swell material from column installations and graded Site;
 - Concrete Courses poured concrete slab on 5th Floor and removed lumber form-work in the Butler Corridor;
 - FSR began to install test-piles at the southeast corner of Site;
 - IEEG applied ATMOS spray to the swell material stockpile at the end of the shift;
 - Cascade drilled **Column 271** with column specification below:
 - Column is 8’ diameter and drilled 36’ deep from Site grade;
 - The column consisted of a total of 16 batches;
 - Cascade drilled **Column 335** with column specification below:
 - Column is 8’ diameter and drilled 36’ deep from Site grade;
 - The column consisted of a total of 16 batches;
 - Cascade drilled **Column 366** with column specification below:
 - Column is 8’ diameter and drilled 36’ deep from Site grade;

- The column consisted of a total of 16 batches;
- Cascade drilled **Column 368** with column specification below:
 - Column is 8' diameter and drilled 36' deep from Site grade;
 - The column consisted of a total of 16 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 = 1.0 ppm @ 07:10, Dust = 0.280 mg/m³ @ 07:07
- High Conditions (Upwind) – PID = 1.0 ppm @ 07:10, Dust = 0.680 mg/m³ @ 07:08
- High Conditions (Downwind 1) – PID = 1.1 ppm @ 12:34, Dust = 1.98 mg/m³ @ 08:22
- High Conditions (Downwind 2) – PID = 0.0 ppm, Dust = 0.209 mg/m³ @ 07:45

Notable Site Conditions:

- None

Planned for the Next Day/Week:

- Cascade to perform cleaning and maintenance on ISS equipment;
- Concrete Courses to continue with work on the superstructure in the Butler corridor.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative
photo of ISS
column
installation.



Photo 2-
Representative
photo of loaded
truck with tarp
secured prior to
exiting the Site.



Photo 3-
Representative
photo of test-
piles installed in
the Con Ed vault.



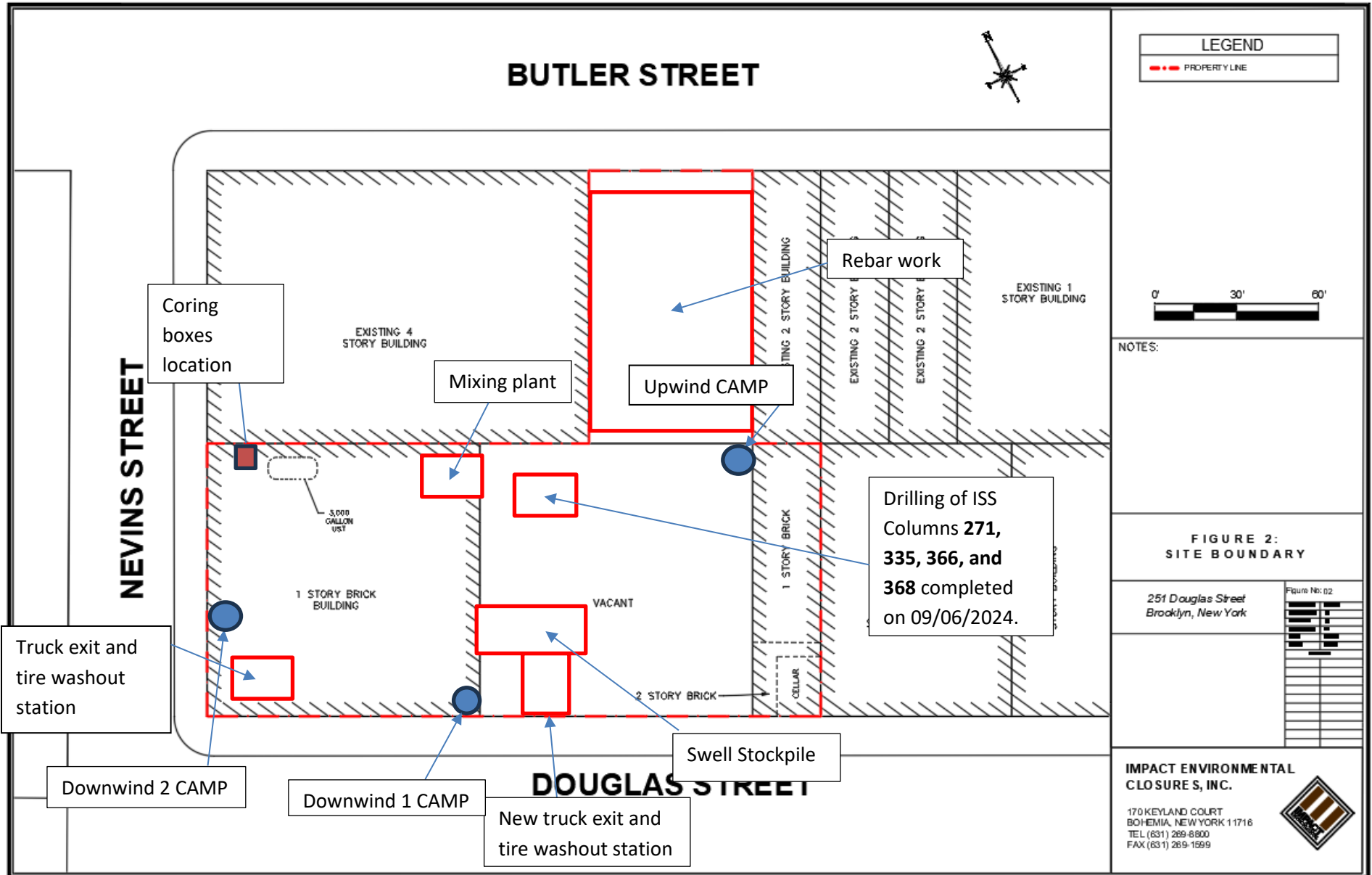
Photo 4-
Representative
photo of
remaining swell
consolidated into
stockpile.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY





SCM Report

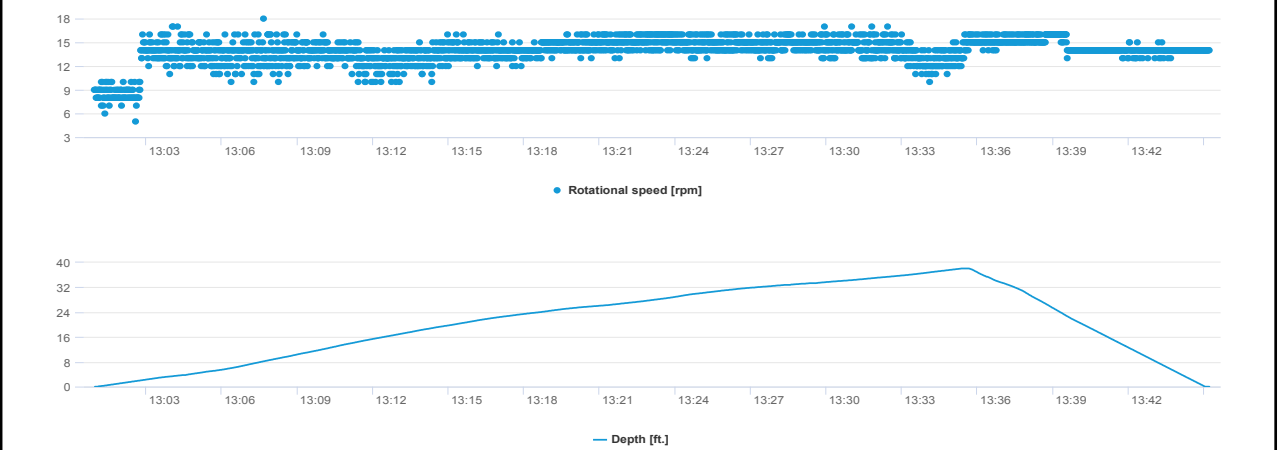
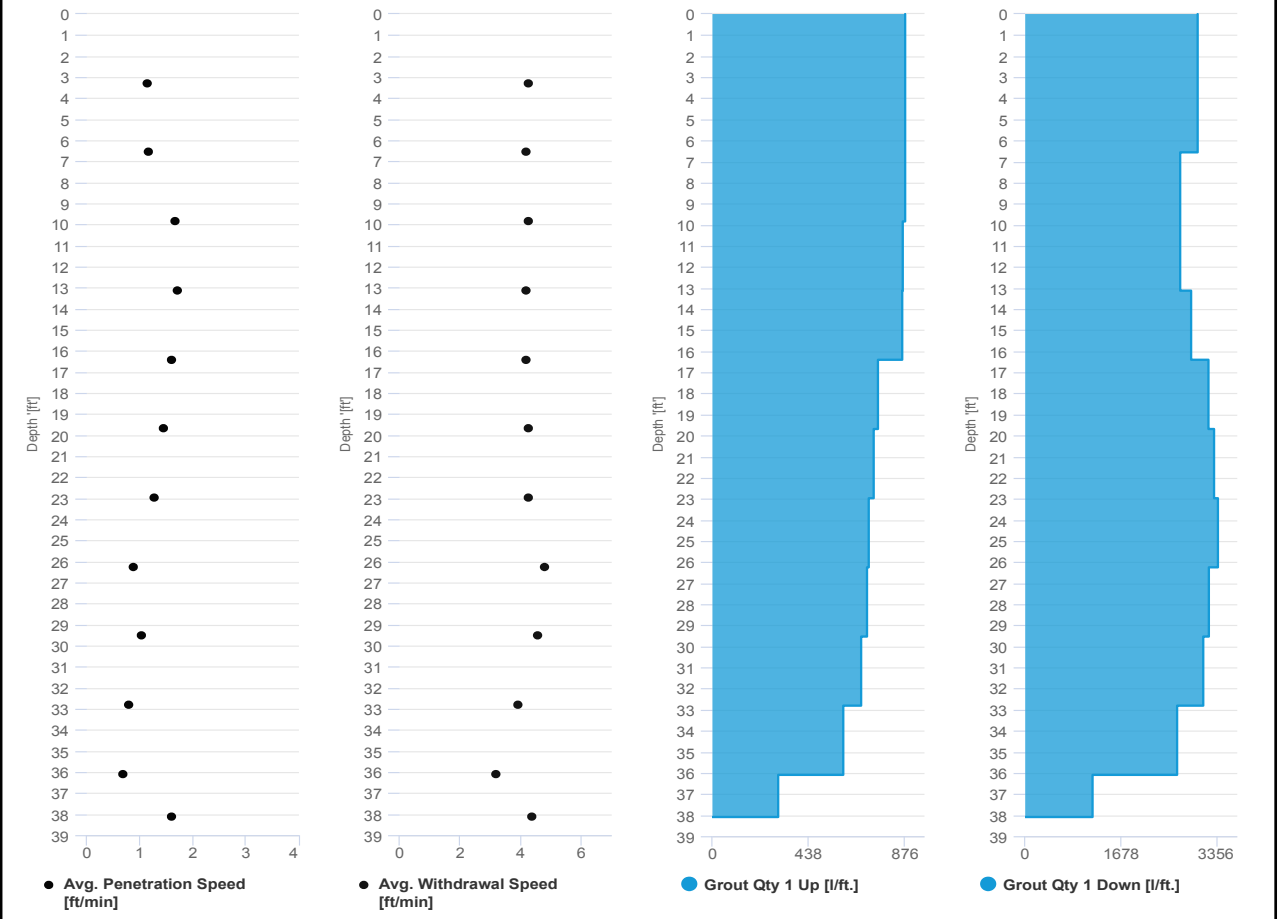


Project name	Douglass Street BCG ISS	Element name	366a
		Project number	

		Start date	09/06/2024
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Drilling rig	BG36H_5717
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Details			
Max. depth	38.091 ft.	Start time	01:00 PM
Volume/m 1	34.255 ft³	End Date	09/06/2024
		End time	01:45 PM
		Production duration	00:44:16
		Final depth time	01:35 PM
		Total suspension quantity	397.749 ft³



SCM Report

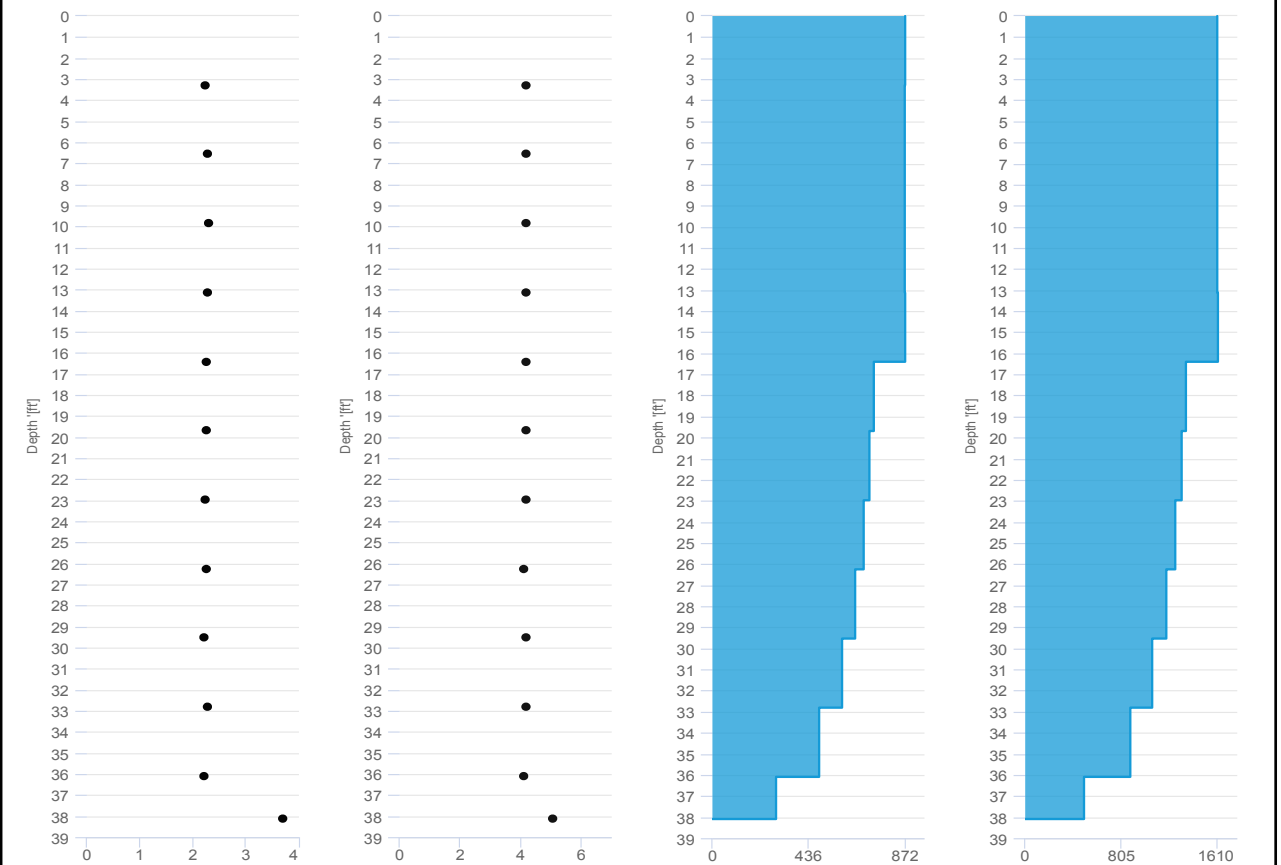


Project name	Douglass Street BCG ISS	Element name	366b
		Project number	

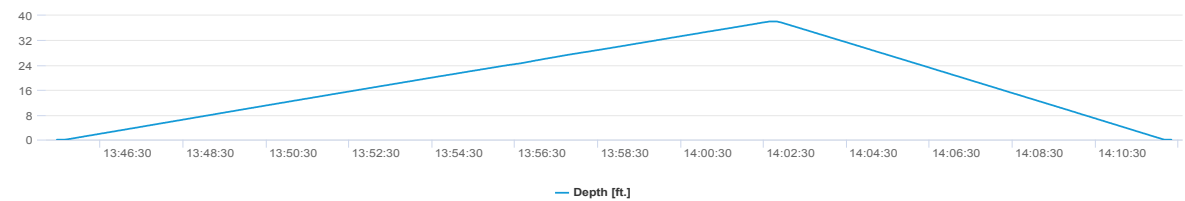
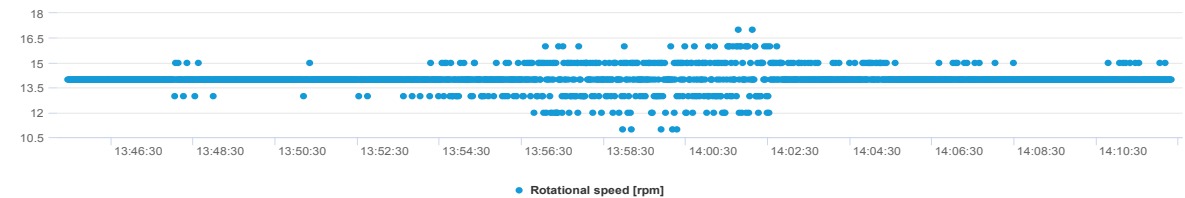
		Start date	09/06/2024
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Drilling rig	BG36H_5717
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Details			
Max. depth	38.091 ft.	Start time	01:45 PM
Volume/m 1	20.483 ft³	End Date	09/06/2024
		End time	02:12 PM
		Production duration	00:26:54
		Final depth time	02:02 PM
		Total suspension quantity	238.268 ft³



- Avg. Penetration Speed [ft/min]
- Avg. Withdrawal Speed [ft/min]
- Grout Qty 1 Up [l/ft.]
- Grout Qty 1 Down [l/ft.]



SCM Report

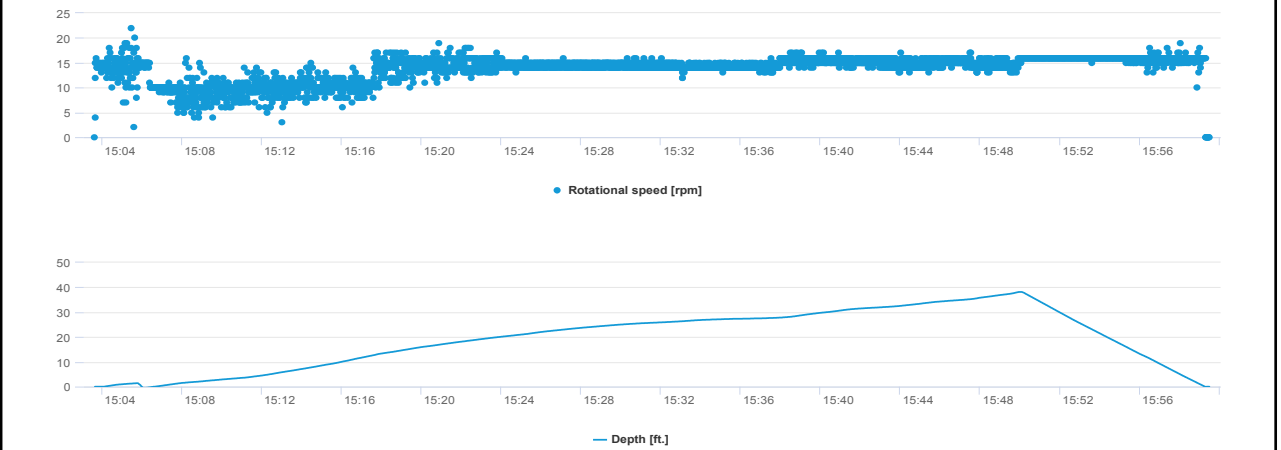
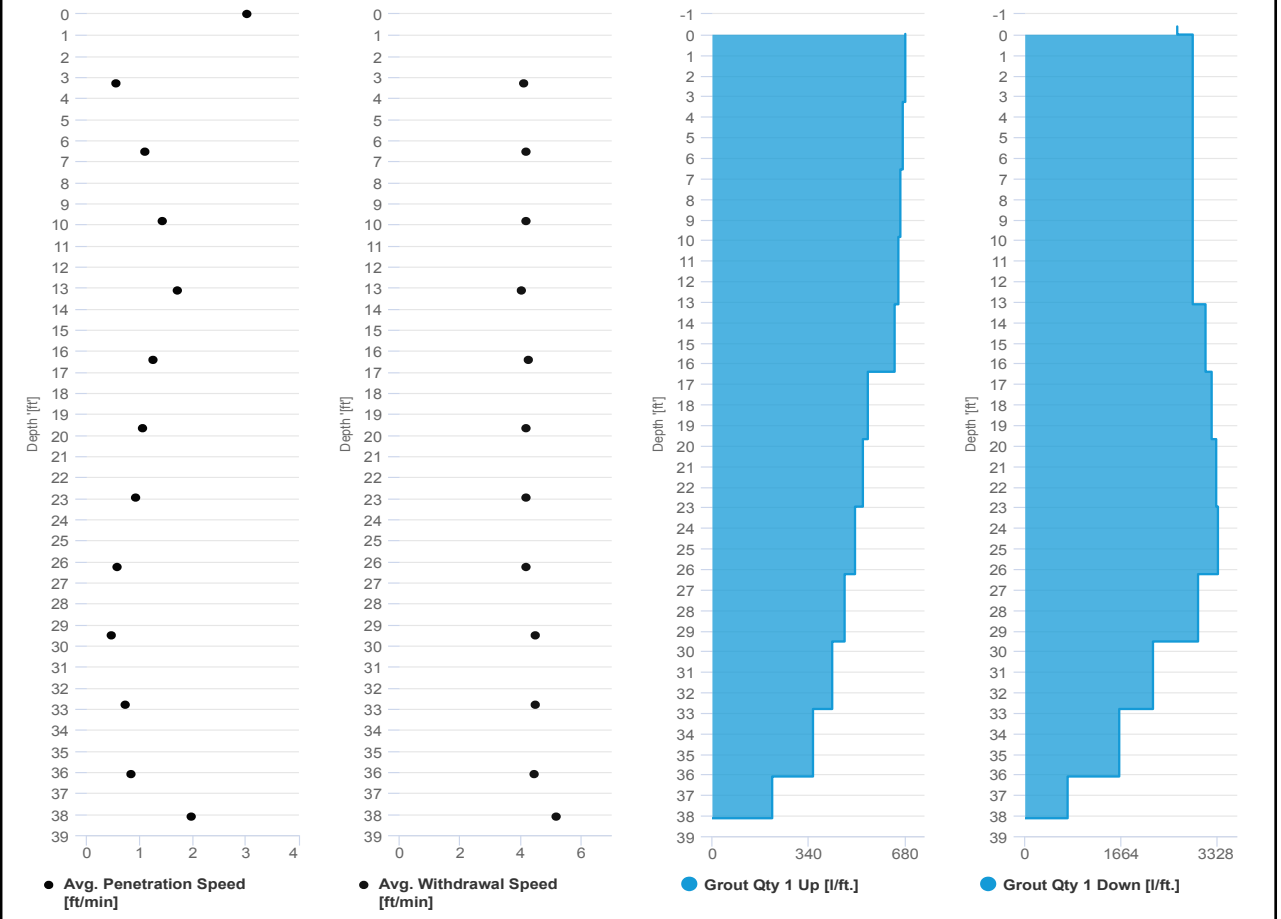


Project name	Douglass Street BCG ISS	Element name	271a
		Project number	

		Start date	09/06/2024
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Drilling rig	BG36H_5717
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Details			
Max. depth	38.123 ft.	Start time	03:03 PM
Volume/m 1	32.843 ft ³	End Date	09/06/2024
		End time	03:59 PM
		Production duration	00:55:52
		Final depth time	03:49 PM
		Total suspension quantity	382.352 ft ³



SCM Report

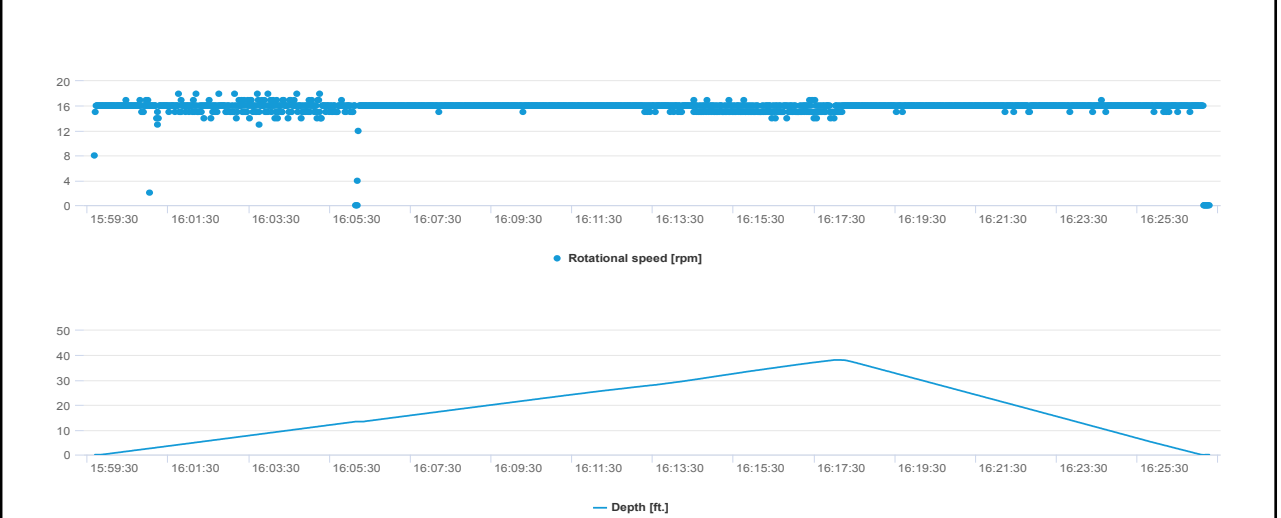
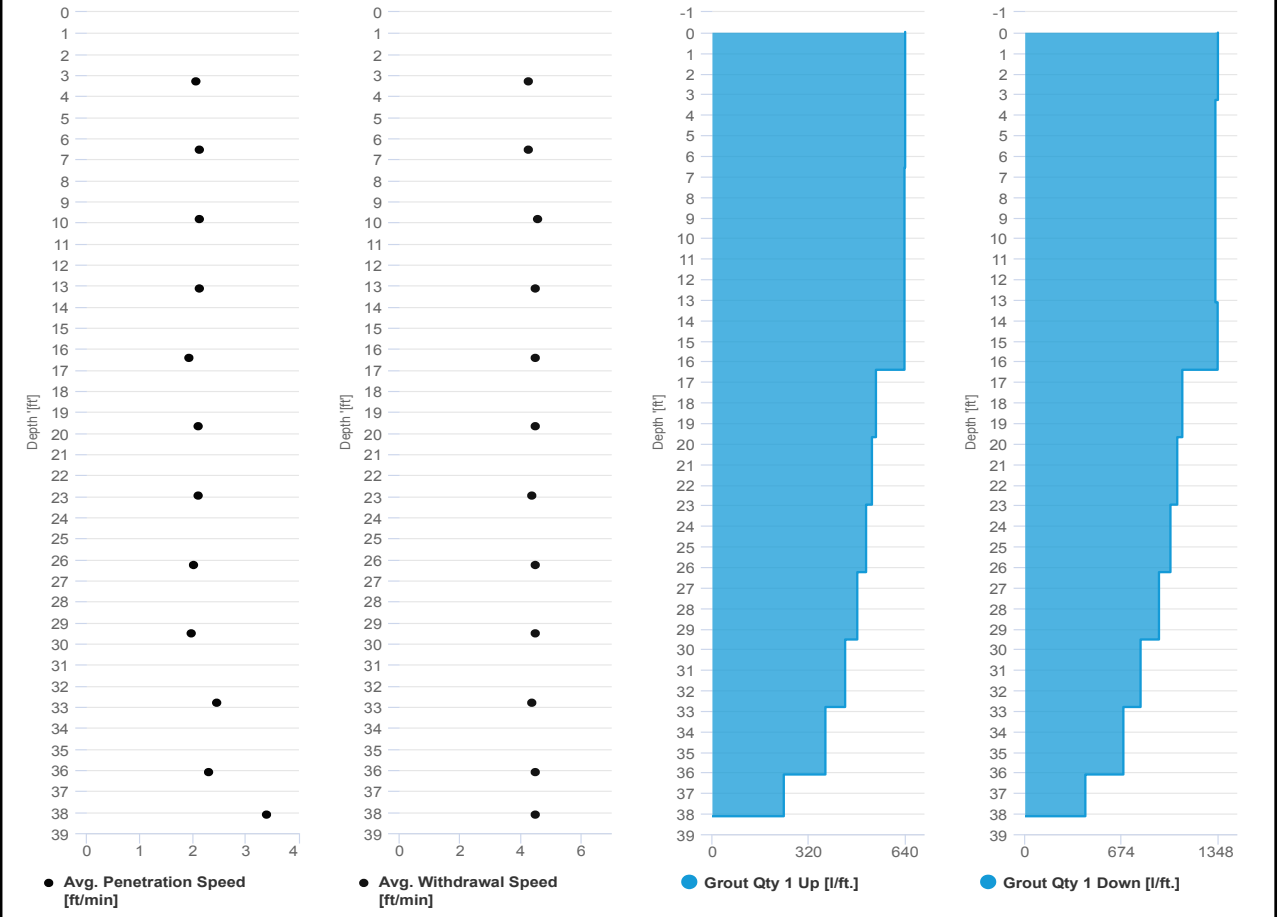


Project name: Douglass Street BCG ISS Element name: 271b
Project number

Start date: 09/06/2024

Drilling rig: BG36H_5717

Details		Start time	
Max. depth	38.123 ft.	03:59 PM	
Volume/m 1	16.245 ft ³	End Date	09/06/2024
		End time	04:27 PM
		Production duration	00:27:37
		Final depth time	04:17 PM
		Total suspension quantity	190.205 ft ³



SCM Report

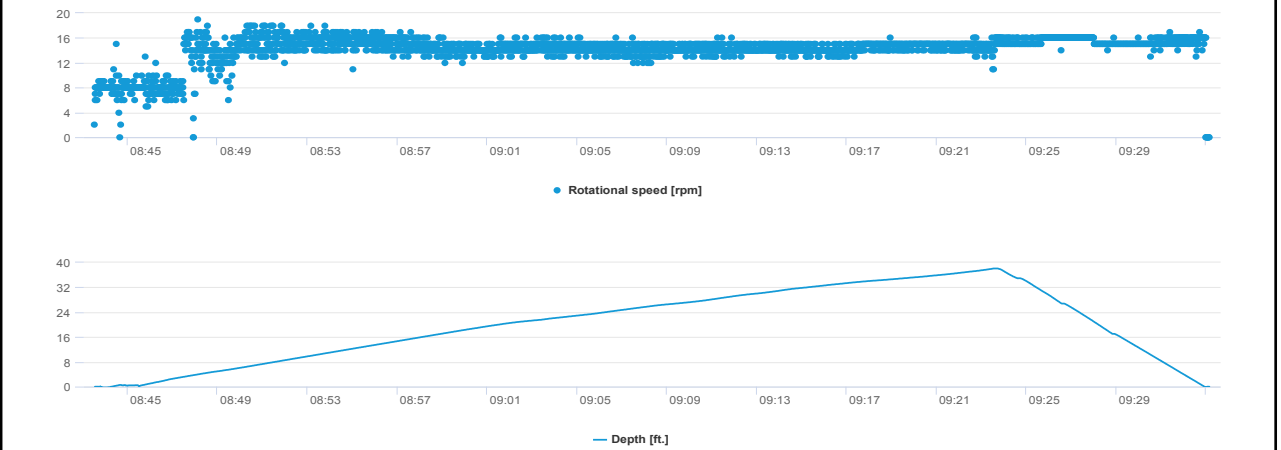
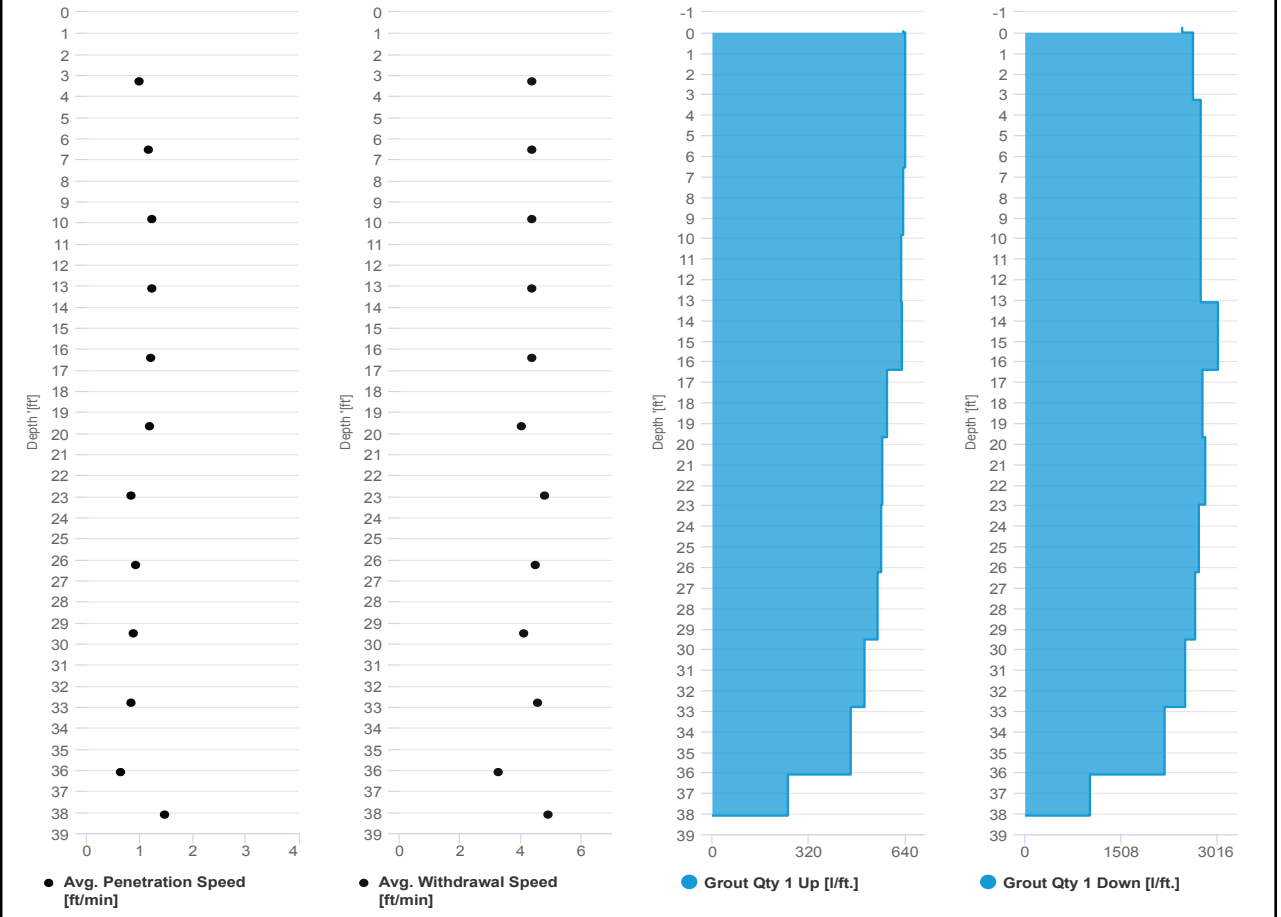


Project name	Douglass Street BCG ISS	Element name	335a
		Project number	

		Start date	09/06/2024
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Drilling rig	BG36H_5717
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Details			
Max. depth	38.091 ft.	Start time	08:43 AM
Volume/m 1	29.664 ft³	End Date	09/06/2024
		End time	09:33 AM
		Production duration	00:49:37
		Final depth time	09:23 AM
		Total suspension quantity	342.588 ft³



SCM Report

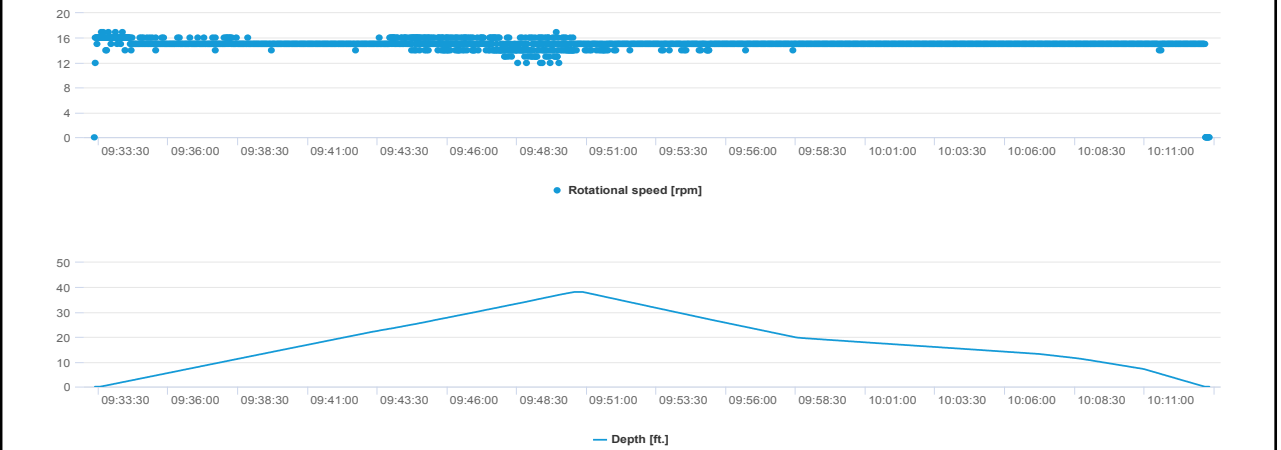
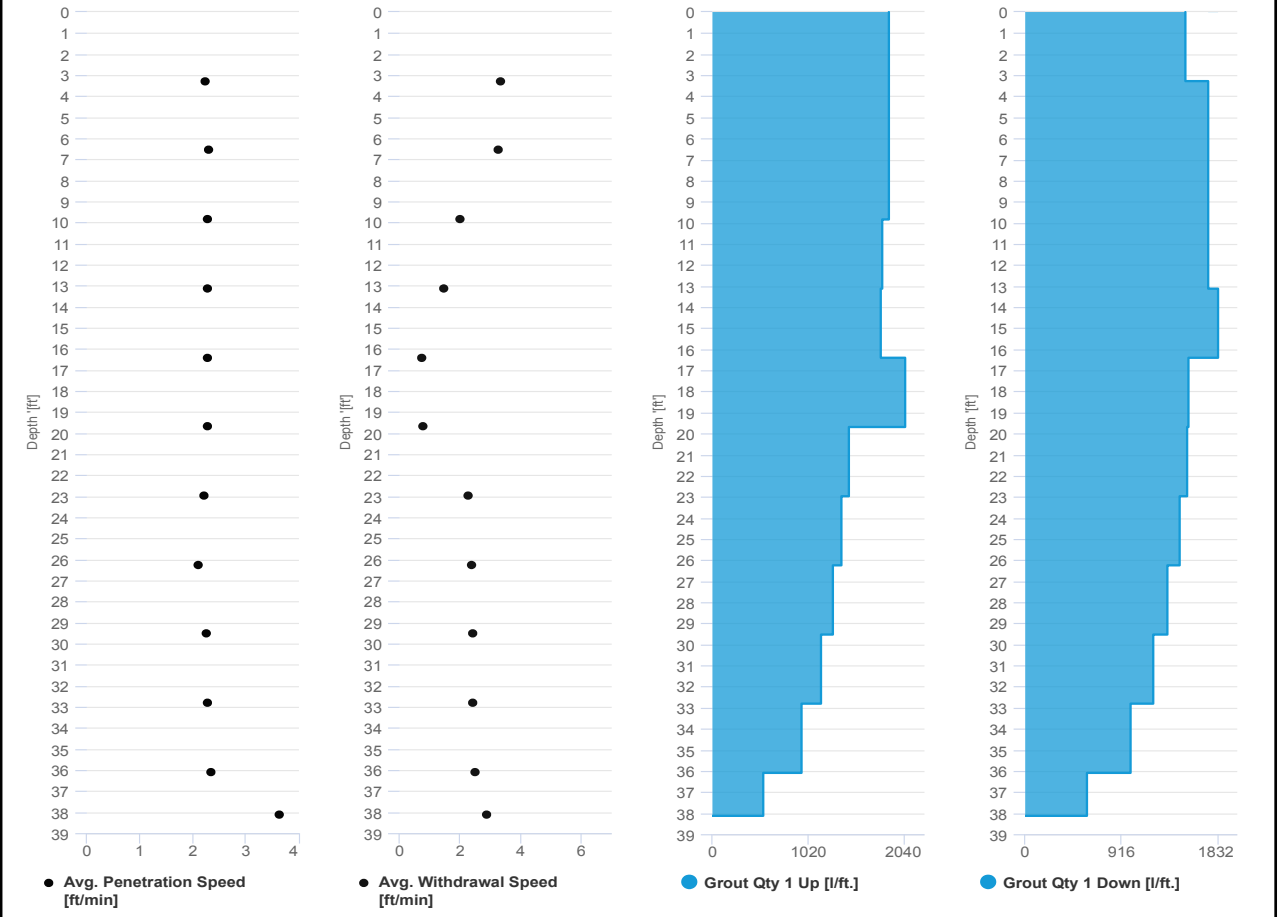


Project name: Douglass Street BCG ISS Element name: 335b
Project number

Start date: 09/06/2024

Drilling rig: BG36H_5717

Details		Start time	
Max. depth	38.123 ft.	09:33 AM	09:33 AM
Volume/m 1	34.962 ft³	End Date	09/06/2024
		End time	10:13 AM
		Production duration	00:39:59
		Final depth time	09:50 AM
		Total suspension quantity	405.766 ft³



SCM Report

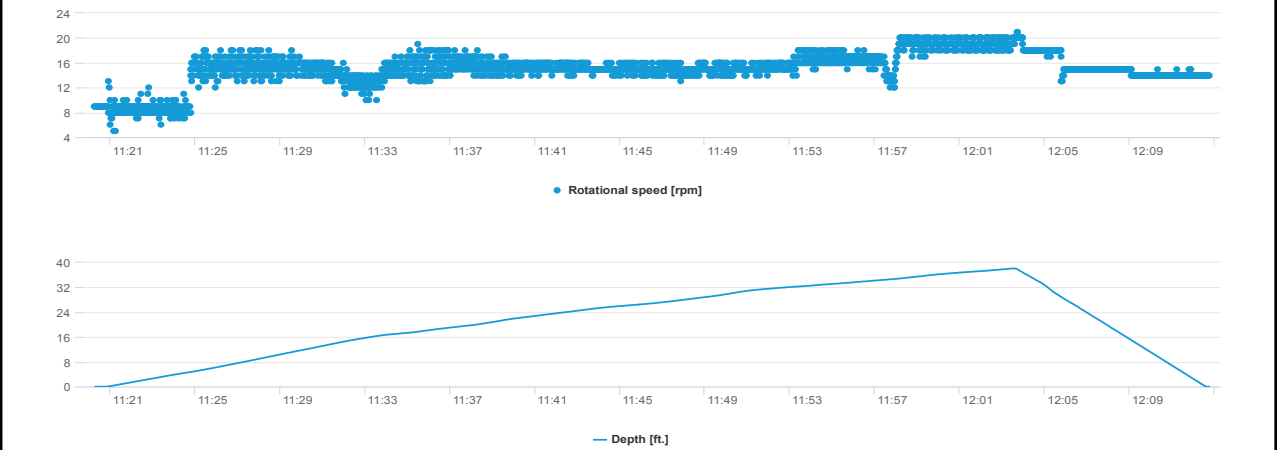
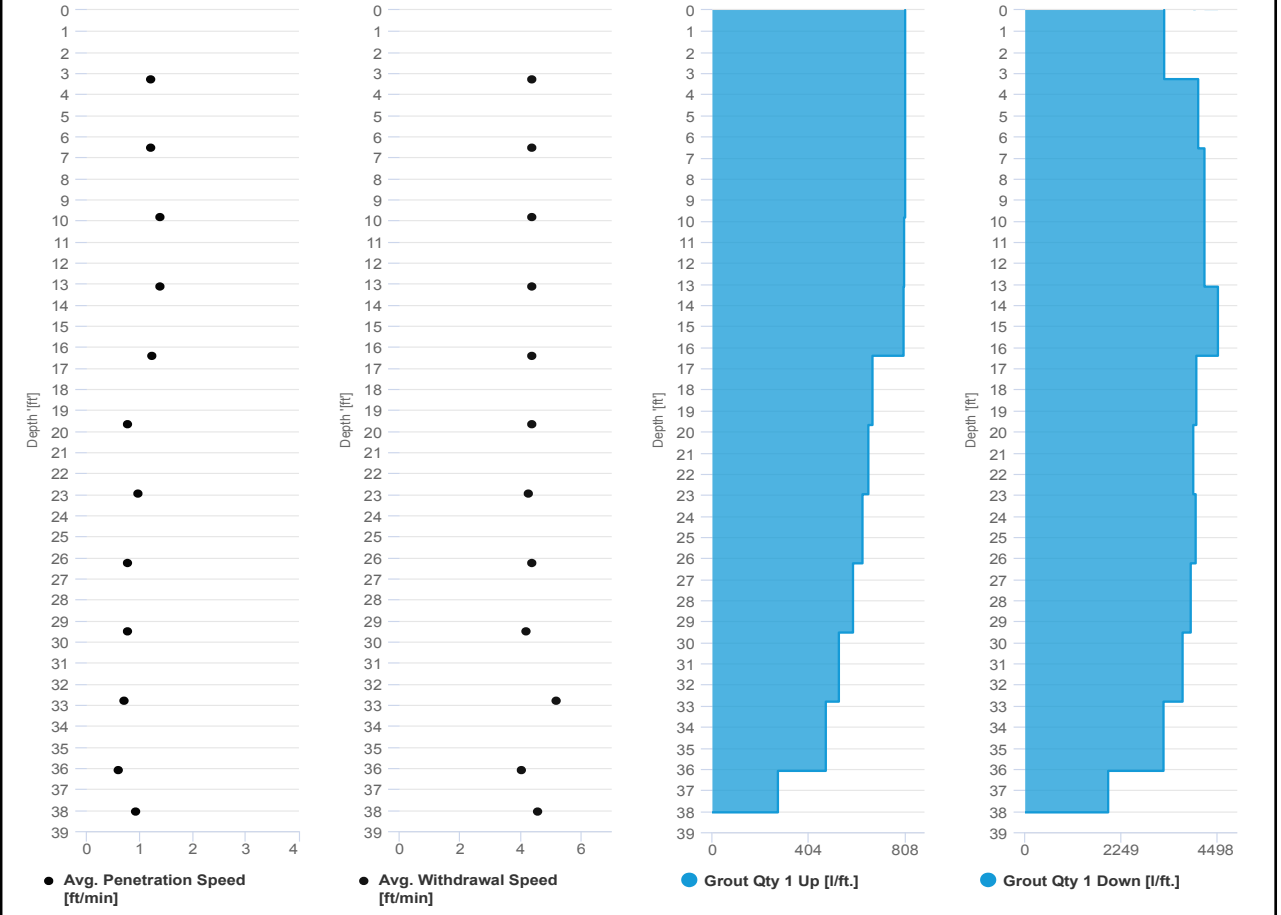


Project name: Douglass Street BCG ISS Element name: 368a
Project number

Start date: 09/06/2024

Drilling rig: BG36H_5717

Details		Start time	
Max. depth	38.058 ft.	11:20 AM	
Volume/m 1	38.493 ft³	End Date	09/06/2024
		End time	12:12 PM
		Production duration	00:52:30
		Final depth time	12:03 PM
		Total suspension quantity	445.954 ft³



SCM Report

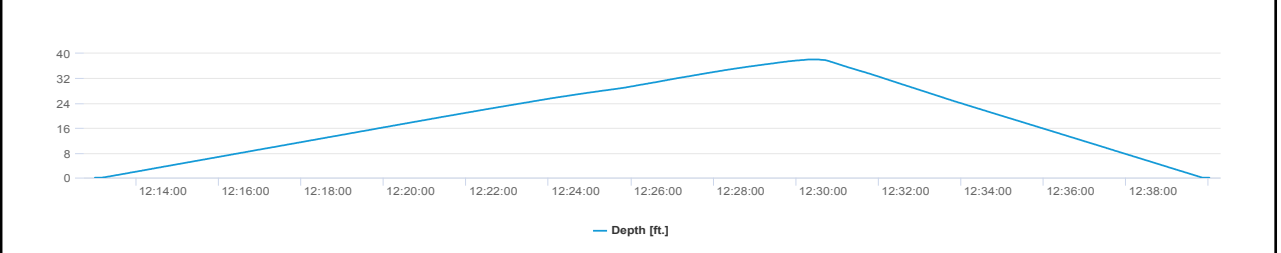
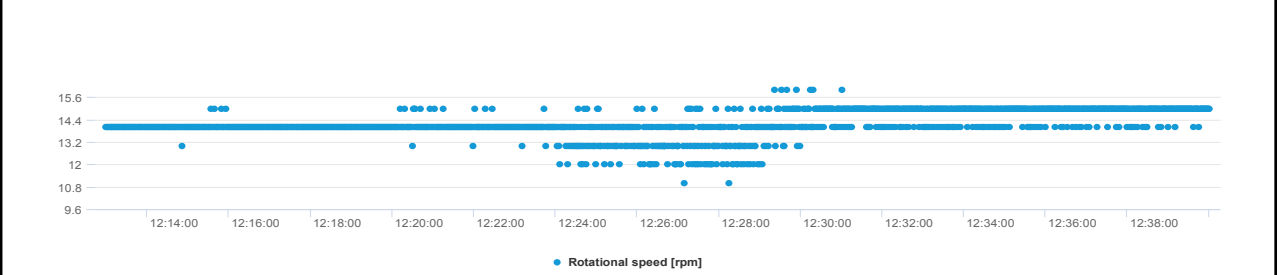
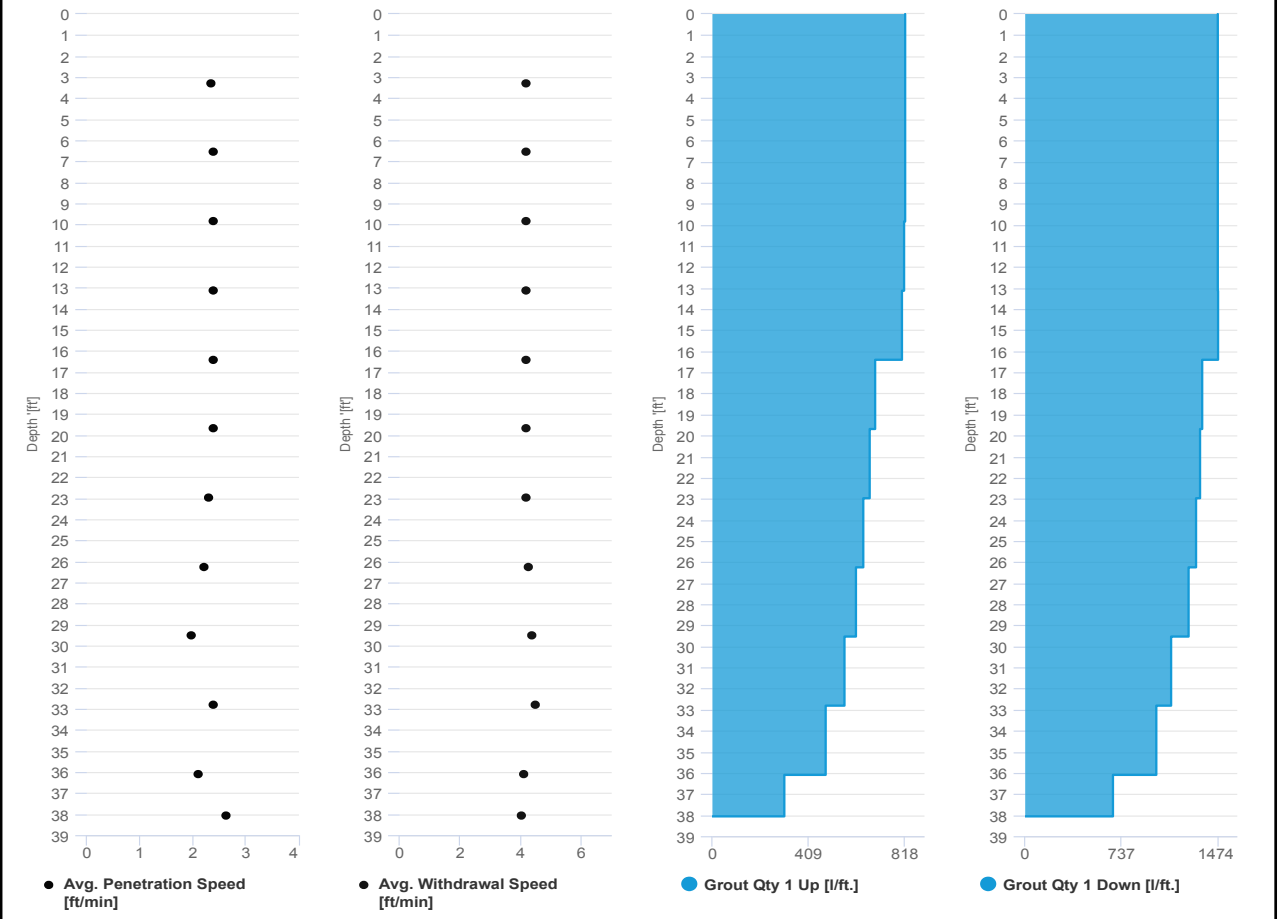


Project name: Douglass Street BCG ISS Element name: 368b
Project number

Start date: 09/06/2024

Drilling rig: BG36H_5717

Details		Start time: 12:13 PM	
Max. depth: 38.058 ft.		End Date: 09/06/2024	
Volume/m 1: 19.776 ft³		End time: 12:40 PM	
		Production duration: 00:27:02	
		Final depth time: 12:30 PM	
		Total suspension quantity: 229.969 ft³	





IMPACT ENVIRONMENTAL

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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_003
Test Start Time	7:07:03 AM
Test Start Date	9/6/2024
Test Length [D:H:M]	0:10:53
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.04
Mass Minimum [mg/m3]	0.016
Mass Maximum [mg/m3]	0.68
Mass TWA [mg/m3]	0.042
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	653

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:07:03 AM	0.28		
7:08:03 AM	0.68		
7:09:03 AM	0.034		
7:10:03 AM	0.023		
7:11:03 AM	0.023		
7:12:03 AM	0.023		
7:13:03 AM	0.033		
7:14:03 AM	0.025		
7:15:03 AM	0.025		
7:16:03 AM	0.031		
7:17:03 AM	0.024		
7:18:03 AM	0.033		
7:19:03 AM	0.045		
7:20:03 AM	0.065		
7:21:03 AM	0.057		
7:22:03 AM	0.128		
7:23:03 AM	0.107		
7:24:03 AM	0.026		
7:25:03 AM	0.025		
7:26:03 AM	0.022		
7:27:03 AM	0.024		
7:28:03 AM	0.024		
7:29:03 AM	0.046		
7:30:03 AM	0.027		
7:31:03 AM	0.022		
7:32:03 AM	0.022		
7:33:03 AM	0.023		

7:34:03 AM	0.027
7:35:03 AM	0.026
7:36:03 AM	0.028
7:37:03 AM	0.025
7:38:03 AM	0.027
7:39:03 AM	0.031
7:40:03 AM	0.027
7:41:03 AM	0.027
7:42:03 AM	0.033
7:43:03 AM	0.027
7:44:03 AM	0.029
7:45:03 AM	0.034
7:46:03 AM	0.044
7:47:03 AM	0.03
7:48:03 AM	0.027
7:49:03 AM	0.026
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7:51:03 AM	0.027
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8:15:03 AM	0.035
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8:17:03 AM	0.037
8:18:03 AM	0.037
8:19:03 AM	0.033
8:20:03 AM	0.032

8:21:03 AM	0.037
8:22:03 AM	0.034
8:23:03 AM	0.031
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12:07:03 PM	0.036
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12:09:03 PM	0.021
12:10:03 PM	0.02
12:11:03 PM	0.061
12:12:03 PM	0.047
12:13:03 PM	0.02
12:14:03 PM	0.019
12:15:03 PM	0.02

12:16:03 PM	0.02
12:17:03 PM	0.021
12:18:03 PM	0.126
12:19:03 PM	0.121
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12:24:03 PM	0.019
12:25:03 PM	0.02
12:26:03 PM	0.019
12:27:03 PM	0.019
12:28:03 PM	0.022
12:29:03 PM	0.035
12:30:03 PM	0.021
12:31:03 PM	0.022
12:32:03 PM	0.021
12:33:03 PM	0.021
12:34:03 PM	0.028
12:35:03 PM	0.034
12:36:03 PM	0.04
12:37:03 PM	0.028
12:38:03 PM	0.031
12:39:03 PM	0.033
12:40:03 PM	0.036
12:41:03 PM	0.032
12:42:03 PM	0.035
12:43:03 PM	0.034
12:44:03 PM	0.039
12:45:03 PM	0.054
12:46:03 PM	0.037
12:47:03 PM	0.036
12:48:03 PM	0.031
12:49:03 PM	0.034
12:50:03 PM	0.035
12:51:03 PM	0.036
12:52:03 PM	0.038
12:53:03 PM	0.055
12:54:03 PM	0.027
12:55:03 PM	0.021
12:56:03 PM	0.024
12:57:03 PM	0.044
12:58:03 PM	0.044
12:59:03 PM	0.042
1:00:03 PM	0.183
1:01:03 PM	0.067
1:02:03 PM	0.035

1:03:03 PM	0.021
1:04:03 PM	0.021
1:05:03 PM	0.02
1:06:03 PM	0.022
1:07:03 PM	0.028
1:08:03 PM	0.035
1:09:03 PM	0.03
1:10:03 PM	0.024
1:11:03 PM	0.022
1:12:03 PM	0.054
1:13:03 PM	0.03
1:14:03 PM	0.17
1:15:03 PM	0.055
1:16:03 PM	0.025
1:17:03 PM	0.028
1:18:03 PM	0.025
1:19:03 PM	0.03
1:20:03 PM	0.034
1:21:03 PM	0.023
1:22:03 PM	0.03
1:23:03 PM	0.026
1:24:03 PM	0.024
1:25:03 PM	0.041
1:26:03 PM	0.079
1:27:03 PM	0.051
1:28:03 PM	0.024
1:29:03 PM	0.022
1:30:03 PM	0.026
1:31:03 PM	0.076
1:32:03 PM	0.123
1:33:03 PM	0.066
1:34:03 PM	0.047
1:35:03 PM	0.045
1:36:03 PM	0.023
1:37:03 PM	0.064
1:38:03 PM	0.145
1:39:03 PM	0.057
1:40:03 PM	0.033
1:41:03 PM	0.059
1:42:03 PM	0.152
1:43:03 PM	0.049
1:44:03 PM	0.034
1:45:03 PM	0.027
1:46:03 PM	0.026
1:47:03 PM	0.027
1:48:03 PM	0.091
1:49:03 PM	0.558

1:50:03 PM	0.438
1:51:03 PM	0.127
1:52:03 PM	0.025
1:53:03 PM	0.029
1:54:03 PM	0.321
1:55:03 PM	0.211
1:56:03 PM	0.295
1:57:03 PM	0.032
1:58:03 PM	0.029
1:59:03 PM	0.027
2:00:03 PM	0.035
2:01:03 PM	0.035
2:02:03 PM	0.028
2:03:03 PM	0.031
2:04:03 PM	0.052
2:05:03 PM	0.024
2:06:03 PM	0.02
2:07:03 PM	0.026
2:08:03 PM	0.107
2:09:03 PM	0.248
2:10:03 PM	0.615
2:11:03 PM	0.092
2:12:03 PM	0.055
2:13:03 PM	0.057
2:14:03 PM	0.061
2:15:03 PM	0.052
2:16:03 PM	0.14
2:17:03 PM	0.037
2:18:03 PM	0.026
2:19:03 PM	0.051
2:20:03 PM	0.039
2:21:03 PM	0.036
2:22:03 PM	0.054
2:23:03 PM	0.052
2:24:03 PM	0.035
2:25:03 PM	0.044
2:26:03 PM	0.045
2:27:03 PM	0.022
2:28:03 PM	0.022
2:29:03 PM	0.049
2:30:03 PM	0.102
2:31:03 PM	0.063
2:32:03 PM	0.026
2:33:03 PM	0.026
2:34:03 PM	0.108
2:35:03 PM	0.045
2:36:03 PM	0.054

2:37:03 PM	0.045
2:38:03 PM	0.049
2:39:03 PM	0.056
2:40:03 PM	0.031
2:41:03 PM	0.027
2:42:03 PM	0.026
2:43:03 PM	0.066
2:44:03 PM	0.06
2:45:03 PM	0.04
2:46:03 PM	0.031
2:47:03 PM	0.024
2:48:03 PM	0.042
2:49:03 PM	0.043
2:50:03 PM	0.042
2:51:03 PM	0.049
2:52:03 PM	0.031
2:53:03 PM	0.028
2:54:03 PM	0.022
2:55:03 PM	0.021
2:56:03 PM	0.022
2:57:03 PM	0.019
2:58:03 PM	0.02
2:59:03 PM	0.021
3:00:03 PM	0.021
3:01:03 PM	0.026
3:02:03 PM	0.031
3:03:03 PM	0.024
3:04:03 PM	0.022
3:05:03 PM	0.023
3:06:03 PM	0.051
3:07:03 PM	0.03
3:08:03 PM	0.025
3:09:03 PM	0.024
3:10:03 PM	0.028
3:11:03 PM	0.022
3:12:03 PM	0.025
3:13:03 PM	0.024
3:14:03 PM	0.021
3:15:03 PM	0.029
3:16:03 PM	0.024
3:17:03 PM	0.023
3:18:03 PM	0.022
3:19:03 PM	0.023
3:20:03 PM	0.024
3:21:03 PM	0.047
3:22:03 PM	0.027
3:23:03 PM	0.025

3:24:03 PM	0.052
3:25:03 PM	0.041
3:26:03 PM	0.048
3:27:03 PM	0.031
3:28:03 PM	0.034
3:29:03 PM	0.033
3:30:03 PM	0.023
3:31:03 PM	0.025
3:32:03 PM	0.026
3:33:03 PM	0.039
3:34:03 PM	0.035
3:35:03 PM	0.044
3:36:03 PM	0.032
3:37:03 PM	0.026
3:38:03 PM	0.025
3:39:03 PM	0.024
3:40:03 PM	0.022
3:41:03 PM	0.035
3:42:03 PM	0.023
3:43:03 PM	0.024
3:44:03 PM	0.024
3:45:03 PM	0.028
3:46:03 PM	0.029
3:47:03 PM	0.029
3:48:03 PM	0.03
3:49:03 PM	0.028
3:50:03 PM	0.028
3:51:03 PM	0.028
3:52:03 PM	0.025
3:53:03 PM	0.024
3:54:03 PM	0.023
3:55:03 PM	0.024
3:56:03 PM	0.024
3:57:03 PM	0.023
3:58:03 PM	0.022
3:59:03 PM	0.022
4:00:03 PM	0.023
4:01:03 PM	0.023
4:02:03 PM	0.023
4:03:03 PM	0.022
4:04:03 PM	0.023
4:05:03 PM	0.023
4:06:03 PM	0.022
4:07:03 PM	0.022
4:08:03 PM	0.022
4:09:03 PM	0.022
4:10:03 PM	0.022

4:11:03 PM	0.023
4:12:03 PM	0.022
4:13:03 PM	0.022
4:14:03 PM	0.064
4:15:03 PM	0.024
4:16:03 PM	0.024
4:17:03 PM	0.021
4:18:03 PM	0.021
4:19:03 PM	0.021
4:20:03 PM	0.022
4:21:03 PM	0.023
4:22:03 PM	0.025
4:23:03 PM	0.024
4:24:03 PM	0.021
4:25:03 PM	0.022
4:26:03 PM	0.022
4:27:03 PM	0.022
4:28:03 PM	0.022
4:29:03 PM	0.024
4:30:03 PM	0.026
4:31:03 PM	0.027
4:32:03 PM	0.026
4:33:03 PM	0.026
4:34:03 PM	0.025
4:35:03 PM	0.025
4:36:03 PM	0.023
4:37:03 PM	0.025
4:38:03 PM	0.027
4:39:03 PM	0.025
4:40:03 PM	0.023
4:41:03 PM	0.023
4:42:03 PM	0.021
4:43:03 PM	0.022
4:44:03 PM	0.057
4:45:03 PM	0.075
4:46:03 PM	0.038
4:47:03 PM	0.026
4:48:03 PM	0.037
4:49:03 PM	0.068
4:50:03 PM	0.049
4:51:03 PM	0.132
4:52:03 PM	0.102
4:53:03 PM	0.057
4:54:03 PM	0.245
4:55:03 PM	0.065
4:56:03 PM	0.046
4:57:03 PM	0.054

4:58:03 PM	0.049
4:59:03 PM	0.031
5:00:03 PM	0.052
5:01:03 PM	0.044
5:02:03 PM	0.047
5:03:03 PM	0.032
5:04:03 PM	0.035
5:05:03 PM	0.036
5:06:03 PM	0.092
5:07:03 PM	0.058
5:08:03 PM	0.059
5:09:03 PM	0.084
5:10:03 PM	0.029
5:11:03 PM	0.027
5:12:03 PM	0.043
5:13:03 PM	0.031
5:14:03 PM	0.023
5:15:03 PM	0.035
5:16:03 PM	0.031
5:17:03 PM	0.032
5:18:03 PM	0.039
5:19:03 PM	0.029
5:20:03 PM	0.034
5:21:03 PM	0.032
5:22:03 PM	0.03
5:23:03 PM	0.027
5:24:03 PM	0.028
5:25:03 PM	0.032
5:26:03 PM	0.037
5:27:03 PM	0.026
5:28:03 PM	0.027
5:29:03 PM	0.373
5:30:03 PM	0.138
5:31:03 PM	0.034
5:32:03 PM	0.023
5:33:03 PM	0.02
5:34:03 PM	0.072
5:35:03 PM	0.031
5:36:03 PM	0.024
5:37:03 PM	0.021
5:38:03 PM	0.021
5:39:03 PM	0.02
5:40:03 PM	0.02
5:41:03 PM	0.02
5:42:03 PM	0.021
5:43:03 PM	0.021
5:44:03 PM	0.022

5:45:03 PM	0.024
5:46:03 PM	0.022
5:47:03 PM	0.02
5:48:03 PM	0.02
5:49:03 PM	0.021
5:50:03 PM	0.02
5:51:03 PM	0.021
5:52:03 PM	0.02
5:53:03 PM	0.021
5:54:03 PM	0.021
5:55:03 PM	0.021
5:56:03 PM	0.021
5:57:03 PM	0.025
5:58:03 PM	0.024
5:59:03 PM	0.02

592-601274	9/6/2024 7:12 Readings	PID	SC23030921B3	Normal	0.9
592-601274	9/6/2024 7:11 Readings	PID	SC23030921B3	Normal	0.8
592-601274	9/6/2024 7:10 Readings	PID	SC23030921B3	Normal	1
592-601274	9/6/2024 7:09 CONFIG	PID	SC23030921B3		

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_003
Test Start Time	7:17:59 AM
Test Start Date	9/6/2024
Test Length [D:H:M]	0:10:36
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.041
PM10 Minimum [mg/m3]	0.013
PM10 Maximum [mg/m3]	1.98
PM10 TWA [mg/m3]	0.047
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	636

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
7:17:59 AM	0.125		
7:18:59 AM	0.068		
7:19:59 AM	0.055		
7:20:59 AM	0.082		
7:21:59 AM	0.205		
7:22:59 AM	0.104		
7:23:59 AM	0.018		
7:24:59 AM	0.017		
7:25:59 AM	0.017		
7:26:59 AM	0.054		
7:27:59 AM	0.421		
7:28:59 AM	0.116		
7:29:59 AM	0.023		
7:30:59 AM	0.032		
7:31:59 AM	0.02		
7:32:59 AM	0.02		
7:33:59 AM	0.027		
7:34:59 AM	0.021		
7:35:59 AM	0.03		
7:36:59 AM	0.02		
7:37:59 AM	0.017		
7:38:59 AM	0.018		
7:39:59 AM	0.023		
7:40:59 AM	0.041		
7:41:59 AM	0.026		
7:42:59 AM	0.028		

7:43:59 AM	1.41
7:44:59 AM	1.43
7:45:59 AM	0.311
7:46:59 AM	0.048
7:47:59 AM	0.265
7:48:59 AM	0.259
7:49:59 AM	0.12
7:50:59 AM	0.122
7:51:59 AM	0.037
7:52:59 AM	0.026
7:53:59 AM	0.026
7:54:59 AM	0.025
7:55:59 AM	0.026
7:56:59 AM	0.036
7:57:59 AM	0.036
7:58:59 AM	0.024
7:59:59 AM	0.029
8:00:59 AM	0.034
8:01:59 AM	0.023
8:02:59 AM	0.024
8:03:59 AM	0.023
8:04:59 AM	0.035
8:05:59 AM	0.031
8:06:59 AM	0.225
8:07:59 AM	0.222
8:08:59 AM	0.048
8:09:59 AM	0.031
8:10:59 AM	0.03
8:11:59 AM	0.024
8:12:59 AM	0.025
8:13:59 AM	0.028
8:14:59 AM	0.026
8:15:59 AM	0.028
8:16:59 AM	0.029
8:17:59 AM	0.029
8:18:59 AM	0.029
8:19:59 AM	0.032
8:20:59 AM	0.033
8:21:59 AM	0.03
8:22:59 AM	1.98
8:23:59 AM	0.544
8:24:59 AM	0.056
8:25:59 AM	0.049
8:26:59 AM	0.03
8:27:59 AM	0.026
8:28:59 AM	0.155
8:29:59 AM	0.136

8:30:59 AM	0.059
8:31:59 AM	0.038
8:32:59 AM	0.05
8:33:59 AM	0.071
8:34:59 AM	0.031
8:35:59 AM	0.125
8:36:59 AM	0.075
8:37:59 AM	0.025
8:38:59 AM	0.027
8:39:59 AM	0.247
8:40:59 AM	0.029
8:41:59 AM	0.027
8:42:59 AM	0.036
8:43:59 AM	0.032
8:44:59 AM	0.038
8:45:59 AM	0.029
8:46:59 AM	0.026
8:47:59 AM	0.029
8:48:59 AM	0.026
8:49:59 AM	0.028
8:50:59 AM	0.056
8:51:59 AM	0.035
8:52:59 AM	0.027
8:53:59 AM	0.036
8:54:59 AM	0.036
8:55:59 AM	0.034
8:56:59 AM	0.029
8:57:59 AM	0.032
8:58:59 AM	0.03
8:59:59 AM	0.035
9:00:59 AM	0.067
9:01:59 AM	0.027
9:02:59 AM	0.16
9:03:59 AM	0.036
9:04:59 AM	0.027
9:05:59 AM	0.246
9:06:59 AM	0.117
9:07:59 AM	0.03
9:08:59 AM	0.065
9:09:59 AM	0.029
9:10:59 AM	0.027
9:11:59 AM	0.035
9:12:59 AM	0.028
9:13:59 AM	0.023
9:14:59 AM	0.02
9:15:59 AM	0.024
9:16:59 AM	0.02

9:17:59 AM	0.022
9:18:59 AM	0.021
9:19:59 AM	0.027
9:20:59 AM	0.024
9:21:59 AM	0.452
9:22:59 AM	0.061
9:23:59 AM	0.029
9:24:59 AM	0.022
9:25:59 AM	0.031
9:26:59 AM	0.205
9:27:59 AM	0.073
9:28:59 AM	0.025
9:29:59 AM	0.024
9:30:59 AM	0.034
9:31:59 AM	0.101
9:32:59 AM	0.06
9:33:59 AM	0.041
9:34:59 AM	0.042
9:35:59 AM	0.031
9:36:59 AM	0.026
9:37:59 AM	0.024
9:38:59 AM	0.038
9:39:59 AM	0.022
9:40:59 AM	0.02
9:41:59 AM	0.025
9:42:59 AM	0.019
9:43:59 AM	0.021
9:44:59 AM	0.016
9:45:59 AM	0.025
9:46:59 AM	0.023
9:47:59 AM	0.022
9:48:59 AM	0.017
9:49:59 AM	0.016
9:50:59 AM	0.014
9:51:59 AM	0.354
9:52:59 AM	0.029
9:53:59 AM	0.032
9:54:59 AM	0.082
9:55:59 AM	0.132
9:56:59 AM	0.024
9:57:59 AM	0.029
9:58:59 AM	0.022
9:59:59 AM	0.025
10:00:59 AM	0.015
10:01:59 AM	0.019
10:02:59 AM	0.026
10:03:59 AM	0.024

10:04:59 AM	0.044
10:05:59 AM	0.032
10:06:59 AM	0.029
10:07:59 AM	0.015
10:08:59 AM	0.032
10:09:59 AM	0.02
10:10:59 AM	0.016
10:11:59 AM	0.015
10:12:59 AM	0.018
10:13:59 AM	0.017
10:14:59 AM	0.03
10:15:59 AM	0.02
10:16:59 AM	0.015
10:17:59 AM	0.014
10:18:59 AM	0.022
10:19:59 AM	0.018
10:20:59 AM	0.018
10:21:59 AM	0.018
10:22:59 AM	0.015
10:23:59 AM	0.018
10:24:59 AM	0.014
10:25:59 AM	0.016
10:26:59 AM	0.029
10:27:59 AM	0.021
10:28:59 AM	0.025
10:29:59 AM	0.019
10:30:59 AM	0.017
10:31:59 AM	0.025
10:32:59 AM	0.019
10:33:59 AM	0.027
10:34:59 AM	0.02
10:35:59 AM	0.019
10:36:59 AM	0.021
10:37:59 AM	0.035
10:38:59 AM	0.039
10:39:59 AM	0.054
10:40:59 AM	0.057
10:41:59 AM	0.046
10:42:59 AM	0.094
10:43:59 AM	0.023
10:44:59 AM	0.022
10:45:59 AM	0.018
10:46:59 AM	0.019
10:47:59 AM	0.018
10:48:59 AM	0.018
10:49:59 AM	0.021
10:50:59 AM	0.023

10:51:59 AM	0.025
10:52:59 AM	0.069
10:53:59 AM	0.031
10:54:59 AM	0.034
10:55:59 AM	0.03
10:56:59 AM	0.017
10:57:59 AM	0.023
10:58:59 AM	0.041
10:59:59 AM	0.033
11:00:59 AM	0.107
11:01:59 AM	0.047
11:02:59 AM	0.024
11:03:59 AM	0.019
11:04:59 AM	0.044
11:05:59 AM	0.035
11:06:59 AM	0.03
11:07:59 AM	0.033
11:08:59 AM	0.03
11:09:59 AM	0.039
11:10:59 AM	0.02
11:11:59 AM	0.029
11:12:59 AM	0.015
11:13:59 AM	0.02
11:14:59 AM	0.027
11:15:59 AM	0.028
11:16:59 AM	0.021
11:17:59 AM	0.017
11:18:59 AM	0.019
11:19:59 AM	0.028
11:20:59 AM	0.02
11:21:59 AM	0.016
11:22:59 AM	0.022
11:23:59 AM	0.029
11:24:59 AM	0.016
11:25:59 AM	0.021
11:26:59 AM	0.021
11:27:59 AM	0.031
11:28:59 AM	0.021
11:29:59 AM	0.02
11:30:59 AM	0.024
11:31:59 AM	0.018
11:32:59 AM	0.018
11:33:59 AM	0.018
11:34:59 AM	0.016
11:35:59 AM	0.014
11:36:59 AM	0.017
11:37:59 AM	0.019

11:38:59 AM	0.021
11:39:59 AM	0.015
11:40:59 AM	0.027
11:41:59 AM	0.024
11:42:59 AM	0.017
11:43:59 AM	0.014
11:44:59 AM	0.013
11:45:59 AM	0.014
11:46:59 AM	0.015
11:47:59 AM	0.015
11:48:59 AM	0.013
11:49:59 AM	0.015
11:50:59 AM	0.015
11:51:59 AM	0.022
11:52:59 AM	0.02
11:53:59 AM	0.016
11:54:59 AM	0.02
11:55:59 AM	0.016
11:56:59 AM	0.016
11:57:59 AM	0.015
11:58:59 AM	0.019
11:59:59 AM	0.016
12:00:59 PM	0.015
12:01:59 PM	0.018
12:02:59 PM	0.015
12:03:59 PM	0.019
12:04:59 PM	0.014
12:05:59 PM	0.058
12:06:59 PM	0.017
12:07:59 PM	0.015
12:08:59 PM	0.014
12:09:59 PM	0.018
12:10:59 PM	0.024
12:11:59 PM	0.017
12:12:59 PM	0.016
12:13:59 PM	0.015
12:14:59 PM	0.017
12:15:59 PM	0.02
12:16:59 PM	0.02
12:17:59 PM	0.024
12:18:59 PM	0.024
12:19:59 PM	0.019
12:20:59 PM	0.014
12:21:59 PM	0.016
12:22:59 PM	0.016
12:23:59 PM	0.016
12:24:59 PM	0.013

12:25:59 PM	0.013
12:26:59 PM	0.016
12:27:59 PM	0.015
12:28:59 PM	0.016
12:29:59 PM	0.032
12:30:59 PM	0.023
12:31:59 PM	0.029
12:32:59 PM	0.02
12:33:59 PM	0.019
12:34:59 PM	0.02
12:35:59 PM	0.019
12:36:59 PM	0.018
12:37:59 PM	0.015
12:38:59 PM	0.017
12:39:59 PM	0.019
12:40:59 PM	0.021
12:41:59 PM	0.02
12:42:59 PM	0.018
12:43:59 PM	0.019
12:44:59 PM	0.029
12:45:59 PM	0.024
12:46:59 PM	0.027
12:47:59 PM	0.027
12:48:59 PM	0.022
12:49:59 PM	0.018
12:50:59 PM	0.019
12:51:59 PM	0.016
12:52:59 PM	0.018
12:53:59 PM	0.026
12:54:59 PM	0.021
12:55:59 PM	0.022
12:56:59 PM	0.023
12:57:59 PM	0.019
12:58:59 PM	0.033
12:59:59 PM	0.049
1:00:59 PM	0.031
1:01:59 PM	0.021
1:02:59 PM	0.115
1:03:59 PM	0.026
1:04:59 PM	0.02
1:05:59 PM	0.018
1:06:59 PM	0.017
1:07:59 PM	0.018
1:08:59 PM	0.02
1:09:59 PM	0.017
1:10:59 PM	0.017
1:11:59 PM	0.023

1:12:59 PM	0.019
1:13:59 PM	0.018
1:14:59 PM	0.034
1:15:59 PM	0.023
1:16:59 PM	0.033
1:17:59 PM	0.025
1:18:59 PM	0.019
1:19:59 PM	0.02
1:20:59 PM	0.031
1:21:59 PM	0.024
1:22:59 PM	0.023
1:23:59 PM	0.028
1:24:59 PM	0.022
1:25:59 PM	0.029
1:26:59 PM	0.023
1:27:59 PM	0.022
1:28:59 PM	0.015
1:29:59 PM	0.015
1:30:59 PM	0.02
1:31:59 PM	0.029
1:32:59 PM	0.028
1:33:59 PM	0.027
1:34:59 PM	0.023
1:35:59 PM	0.022
1:36:59 PM	0.017
1:37:59 PM	0.017
1:38:59 PM	0.03
1:39:59 PM	0.019
1:40:59 PM	0.017
1:41:59 PM	0.017
1:42:59 PM	0.025
1:43:59 PM	0.017
1:44:59 PM	0.019
1:45:59 PM	0.023
1:46:59 PM	0.018
1:47:59 PM	0.017
1:48:59 PM	0.025
1:49:59 PM	0.031
1:50:59 PM	0.022
1:51:59 PM	0.025
1:52:59 PM	0.041
1:53:59 PM	0.037
1:54:59 PM	0.025
1:55:59 PM	0.017
1:56:59 PM	0.019
1:57:59 PM	0.02
1:58:59 PM	0.016

1:59:59 PM	0.016
2:00:59 PM	0.018
2:01:59 PM	0.021
2:02:59 PM	0.017
2:03:59 PM	0.015
2:04:59 PM	0.021
2:05:59 PM	0.015
2:06:59 PM	0.014
2:07:59 PM	0.059
2:08:59 PM	0.016
2:09:59 PM	0.019
2:10:59 PM	0.017
2:11:59 PM	0.017
2:12:59 PM	0.02
2:13:59 PM	0.017
2:14:59 PM	0.021
2:15:59 PM	0.016
2:16:59 PM	0.018
2:17:59 PM	0.027
2:18:59 PM	0.026
2:19:59 PM	0.021
2:20:59 PM	0.033
2:21:59 PM	0.125
2:22:59 PM	0.098
2:23:59 PM	0.131
2:24:59 PM	0.03
2:25:59 PM	0.028
2:26:59 PM	0.015
2:27:59 PM	0.016
2:28:59 PM	0.016
2:29:59 PM	0.022
2:30:59 PM	0.02
2:31:59 PM	0.02
2:32:59 PM	0.026
2:33:59 PM	0.061
2:34:59 PM	0.082
2:35:59 PM	0.025
2:36:59 PM	0.027
2:37:59 PM	0.02
2:38:59 PM	0.021
2:39:59 PM	0.021
2:40:59 PM	0.043
2:41:59 PM	0.031
2:42:59 PM	0.039
2:43:59 PM	0.03
2:44:59 PM	0.07
2:45:59 PM	0.039

2:46:59 PM	0.031
2:47:59 PM	0.045
2:48:59 PM	0.045
2:49:59 PM	0.044
2:50:59 PM	0.027
2:51:59 PM	0.022
2:52:59 PM	0.02
2:53:59 PM	0.016
2:54:59 PM	0.015
2:55:59 PM	0.014
2:56:59 PM	0.016
2:57:59 PM	0.017
2:58:59 PM	0.016
2:59:59 PM	0.015
3:00:59 PM	0.277
3:01:59 PM	0.018
3:02:59 PM	0.015
3:03:59 PM	0.023
3:04:59 PM	0.017
3:05:59 PM	0.019
3:06:59 PM	0.018
3:07:59 PM	0.023
3:08:59 PM	0.018
3:09:59 PM	0.02
3:10:59 PM	0.021
3:11:59 PM	0.018
3:12:59 PM	0.016
3:13:59 PM	0.017
3:14:59 PM	0.019
3:15:59 PM	0.02
3:16:59 PM	0.017
3:17:59 PM	0.021
3:18:59 PM	0.018
3:19:59 PM	0.018
3:20:59 PM	0.016
3:21:59 PM	0.017
3:22:59 PM	0.019
3:23:59 PM	0.019
3:24:59 PM	0.019
3:25:59 PM	0.02
3:26:59 PM	0.021
3:27:59 PM	0.019
3:28:59 PM	0.031
3:29:59 PM	0.019
3:30:59 PM	0.016
3:31:59 PM	0.017
3:32:59 PM	0.02

3:33:59 PM	0.017
3:34:59 PM	0.018
3:35:59 PM	0.018
3:36:59 PM	0.022
3:37:59 PM	0.019
3:38:59 PM	0.026
3:39:59 PM	0.018
3:40:59 PM	0.019
3:41:59 PM	0.019
3:42:59 PM	0.018
3:43:59 PM	0.018
3:44:59 PM	0.018
3:45:59 PM	0.019
3:46:59 PM	0.042
3:47:59 PM	0.02
3:48:59 PM	0.019
3:49:59 PM	0.021
3:50:59 PM	0.021
3:51:59 PM	0.023
3:52:59 PM	0.023
3:53:59 PM	0.022
3:54:59 PM	0.025
3:55:59 PM	0.02
3:56:59 PM	0.021
3:57:59 PM	0.027
3:58:59 PM	0.021
3:59:59 PM	0.017
4:00:59 PM	0.029
4:01:59 PM	0.018
4:02:59 PM	0.017
4:03:59 PM	0.017
4:04:59 PM	0.017
4:05:59 PM	0.018
4:06:59 PM	0.017
4:07:59 PM	0.017
4:08:59 PM	0.068
4:09:59 PM	0.022
4:10:59 PM	0.017
4:11:59 PM	0.017
4:12:59 PM	0.017
4:13:59 PM	0.016
4:14:59 PM	0.017
4:15:59 PM	0.017
4:16:59 PM	0.02
4:17:59 PM	0.017
4:18:59 PM	0.017
4:19:59 PM	0.017

4:20:59 PM	0.017
4:21:59 PM	0.017
4:22:59 PM	0.02
4:23:59 PM	0.02
4:24:59 PM	0.018
4:25:59 PM	0.016
4:26:59 PM	0.017
4:27:59 PM	0.021
4:28:59 PM	0.026
4:29:59 PM	0.02
4:30:59 PM	0.02
4:31:59 PM	0.019
4:32:59 PM	0.019
4:33:59 PM	0.018
4:34:59 PM	0.019
4:35:59 PM	0.02
4:36:59 PM	0.02
4:37:59 PM	0.018
4:38:59 PM	0.018
4:39:59 PM	0.016
4:40:59 PM	0.017
4:41:59 PM	0.017
4:42:59 PM	0.017
4:43:59 PM	0.018
4:44:59 PM	0.019
4:45:59 PM	0.02
4:46:59 PM	0.019
4:47:59 PM	0.026
4:48:59 PM	0.033
4:49:59 PM	0.027
4:50:59 PM	0.022
4:51:59 PM	0.023
4:52:59 PM	0.039
4:53:59 PM	0.023
4:54:59 PM	0.023
4:55:59 PM	0.019
4:56:59 PM	0.103
4:57:59 PM	0.039
4:58:59 PM	0.023
4:59:59 PM	0.023
5:00:59 PM	0.045
5:01:59 PM	0.027
5:02:59 PM	0.028
5:03:59 PM	0.021
5:04:59 PM	0.022
5:05:59 PM	0.031
5:06:59 PM	0.022

5:07:59 PM	0.024
5:08:59 PM	0.02
5:09:59 PM	0.189
5:10:59 PM	0.021
5:11:59 PM	0.019
5:12:59 PM	0.023
5:13:59 PM	0.025
5:14:59 PM	0.019
5:15:59 PM	0.023
5:16:59 PM	0.018
5:17:59 PM	0.03
5:18:59 PM	0.017
5:19:59 PM	0.018
5:20:59 PM	0.019
5:21:59 PM	0.023
5:22:59 PM	0.019
5:23:59 PM	0.017
5:24:59 PM	0.033
5:25:59 PM	0.027
5:26:59 PM	0.022
5:27:59 PM	0.028
5:28:59 PM	0.019
5:29:59 PM	0.023
5:30:59 PM	0.025
5:31:59 PM	0.016
5:32:59 PM	0.014
5:33:59 PM	0.016
5:34:59 PM	0.015
5:35:59 PM	0.015
5:36:59 PM	0.016
5:37:59 PM	0.022
5:38:59 PM	0.016
5:39:59 PM	0.015
5:40:59 PM	0.016
5:41:59 PM	0.02
5:42:59 PM	0.017
5:43:59 PM	0.017
5:44:59 PM	0.016
5:45:59 PM	0.016
5:46:59 PM	0.017
5:47:59 PM	0.016
5:48:59 PM	0.018
5:49:59 PM	0.016
5:50:59 PM	0.017
5:51:59 PM	0.017
5:52:59 PM	0.016

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_009
Test Start Time	7:13:18 AM
Test Start Date	9/6/2024
Test Length [D:H:M]	0:05:21
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.026
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.209
Mass TWA [mg/m3]	0.017
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	321

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:13:18 AM	0.13		
7:14:18 AM	0.174		
7:15:18 AM	0.03		
7:16:18 AM	0.049		
7:17:18 AM	0.051		
7:18:18 AM	0.032		
7:19:18 AM	0.099		
7:20:18 AM	0.045		
7:21:18 AM	0.053		
7:22:18 AM	0.088		
7:23:18 AM	0.057		
7:24:18 AM	0.027		
7:25:18 AM	0.024		
7:26:18 AM	0.027		
7:27:18 AM	0.034		
7:28:18 AM	0.026		
7:29:18 AM	0.029		
7:30:18 AM	0.032		
7:31:18 AM	0.07		
7:32:18 AM	0.029		
7:33:18 AM	0.025		
7:34:18 AM	0.026		
7:35:18 AM	0.026		
7:36:18 AM	0.036		

7:37:18 AM	0.027
7:38:18 AM	0.024
7:39:18 AM	0.025
7:40:18 AM	0.046
7:41:18 AM	0.04
7:42:18 AM	0.032
7:43:18 AM	0.03
7:44:18 AM	0.053
7:45:18 AM	0.209
7:46:18 AM	0.04
7:47:18 AM	0.032
7:48:18 AM	0.047
7:49:18 AM	0.034
7:50:18 AM	0.029
7:51:18 AM	0.028
7:52:18 AM	0.027
7:53:18 AM	0.027
7:54:18 AM	0.027
7:55:18 AM	0.026
7:56:18 AM	0.027
7:57:18 AM	0.031
7:58:18 AM	0.034
7:59:18 AM	0.03
8:00:18 AM	0.036
8:01:18 AM	0.062
8:02:18 AM	0.038
8:03:18 AM	0.038
8:04:18 AM	0.029
8:05:18 AM	0.029
8:06:18 AM	0.036
8:07:18 AM	0.03
8:08:18 AM	0.03
8:09:18 AM	0.039
8:10:18 AM	0.031
8:11:18 AM	0.043
8:12:18 AM	0.028
8:13:18 AM	0.03
8:14:18 AM	0.028
8:15:18 AM	0.028
8:16:18 AM	0.03
8:17:18 AM	0.028
8:18:18 AM	0.027
8:19:18 AM	0.026
8:20:18 AM	0.032

8:21:18 AM	0.028
8:22:18 AM	0.029
8:23:18 AM	0.025
8:24:18 AM	0.026
8:25:18 AM	0.028
8:26:18 AM	0.039
8:27:18 AM	0.039
8:28:18 AM	0.031
8:29:18 AM	0.069
8:30:18 AM	0.049
8:31:18 AM	0.053
8:32:18 AM	0.031
8:33:18 AM	0.041
8:34:18 AM	0.034
8:35:18 AM	0.028
8:36:18 AM	0.028
8:37:18 AM	0.027
8:38:18 AM	0.026
8:39:18 AM	0.028
8:40:18 AM	0.026
8:41:18 AM	0.027
8:42:18 AM	0.031
8:43:18 AM	0.038
8:44:18 AM	0.027
8:45:18 AM	0.027
8:46:18 AM	0.028
8:47:18 AM	0.029
8:48:18 AM	0.03
8:49:18 AM	0.035
8:50:18 AM	0.032
8:51:18 AM	0.028
8:52:18 AM	0.033
8:53:18 AM	0.027
8:54:18 AM	0.029
8:55:18 AM	0.028
8:56:18 AM	0.029
8:57:18 AM	0.028
8:58:18 AM	0.031
8:59:18 AM	0.035
9:00:18 AM	0.028
9:01:18 AM	0.024
9:02:18 AM	0.024
9:03:18 AM	0.024
9:04:18 AM	0.025

9:05:18 AM	0.028
9:06:18 AM	0.047
9:07:18 AM	0.038
9:08:18 AM	0.034
9:09:18 AM	0.024
9:10:18 AM	0.023
9:11:18 AM	0.027
9:12:18 AM	0.026
9:13:18 AM	0.03
9:14:18 AM	0.028
9:15:18 AM	0.029
9:16:18 AM	0.027
9:17:18 AM	0.031
9:18:18 AM	0.031
9:19:18 AM	0.026
9:20:18 AM	0.028
9:21:18 AM	0.026
9:22:18 AM	0.03
9:23:18 AM	0.029
9:24:18 AM	0.028
9:25:18 AM	0.027
9:26:18 AM	0.026
9:27:18 AM	0.027
9:28:18 AM	0.034
9:29:18 AM	0.021
9:30:18 AM	0.031
9:31:18 AM	0.021
9:32:18 AM	0.023
9:33:18 AM	0.03
9:34:18 AM	0.031
9:35:18 AM	0.033
9:36:18 AM	0.048
9:37:18 AM	0.031
9:38:18 AM	0.024
9:39:18 AM	0.021
9:40:18 AM	0.021
9:41:18 AM	0.021
9:42:18 AM	0.026
9:43:18 AM	0.022
9:44:18 AM	0.019
9:45:18 AM	0.021
9:46:18 AM	0.029
9:47:18 AM	0.018
9:48:18 AM	0.017

9:49:18 AM	0.018
9:50:18 AM	0.017
9:51:18 AM	0.017
9:52:18 AM	0.019
9:53:18 AM	0.017
9:54:18 AM	0.016
9:55:18 AM	0.017
9:56:18 AM	0.016
9:57:18 AM	0.016
9:58:18 AM	0.017
9:59:18 AM	0.015
10:00:18 AM	0.016
10:01:18 AM	0.018
10:02:18 AM	0.016
10:03:18 AM	0.015
10:04:18 AM	0.015
10:05:18 AM	0.015
10:06:18 AM	0.016
10:07:18 AM	0.045
10:08:18 AM	0.016
10:09:18 AM	0.025
10:10:18 AM	0.018
10:11:18 AM	0.016
10:12:18 AM	0.016
10:13:18 AM	0.016
10:14:18 AM	0.016
10:15:18 AM	0.021
10:16:18 AM	0.036
10:17:18 AM	0.023
10:18:18 AM	0.019
10:19:18 AM	0.015
10:20:18 AM	0.014
10:21:18 AM	0.019
10:22:18 AM	0.014
10:23:18 AM	0.017
10:24:18 AM	0.017
10:25:18 AM	0.019
10:26:18 AM	0.015
10:27:18 AM	0.018
10:28:18 AM	0.019
10:29:18 AM	0.025
10:30:18 AM	0.018
10:31:18 AM	0.017
10:32:18 AM	0.019

10:33:18 AM	0.02
10:34:18 AM	0.02
10:35:18 AM	0.022
10:36:18 AM	0.024
10:37:18 AM	0.024
10:38:18 AM	0.024
10:39:18 AM	0.027
10:40:18 AM	0.024
10:41:18 AM	0.028
10:42:18 AM	0.024
10:43:18 AM	0.021
10:44:18 AM	0.02
10:45:18 AM	0.02
10:46:18 AM	0.021
10:47:18 AM	0.02
10:48:18 AM	0.02
10:49:18 AM	0.021
10:50:18 AM	0.023
10:51:18 AM	0.023
10:52:18 AM	0.018
10:53:18 AM	0.017
10:54:18 AM	0.016
10:55:18 AM	0.017
10:56:18 AM	0.015
10:57:18 AM	0.02
10:58:18 AM	0.017
10:59:18 AM	0.02
11:00:18 AM	0.021
11:01:18 AM	0.022
11:02:18 AM	0.018
11:03:18 AM	0.016
11:04:18 AM	0.016
11:05:18 AM	0.029
11:06:18 AM	0.022
11:07:18 AM	0.019
11:08:18 AM	0.017
11:09:18 AM	0.019
11:10:18 AM	0.022
11:11:18 AM	0.019
11:12:18 AM	0.02
11:13:18 AM	0.016
11:14:18 AM	0.017
11:15:18 AM	0.026
11:16:18 AM	0.028

11:17:18 AM	0.015
11:18:18 AM	0.021
11:19:18 AM	0.018
11:20:18 AM	0.017
11:21:18 AM	0.019
11:22:18 AM	0.026
11:23:18 AM	0.033
11:24:18 AM	0.017
11:25:18 AM	0.013
11:26:18 AM	0.015
11:27:18 AM	0.016
11:28:18 AM	0.014
11:29:18 AM	0.018
11:30:18 AM	0.015
11:31:18 AM	0.025
11:32:18 AM	0.017
11:33:18 AM	0.015
11:34:18 AM	0.014
11:35:18 AM	0.016
11:36:18 AM	0.016
11:37:18 AM	0.017
11:38:18 AM	0.016
11:39:18 AM	0.015
11:40:18 AM	0.018
11:41:18 AM	0.026
11:42:18 AM	0.014
11:43:18 AM	0.016
11:44:18 AM	0.013
11:45:18 AM	0.016
11:46:18 AM	0.015
11:47:18 AM	0.015
11:48:18 AM	0.016
11:49:18 AM	0.014
11:50:18 AM	0.015
11:51:18 AM	0.015
11:52:18 AM	0.019
11:53:18 AM	0.017
11:54:18 AM	0.014
11:55:18 AM	0.017
11:56:18 AM	0.016
11:57:18 AM	0.016
11:58:18 AM	0.016
11:59:18 AM	0.016
12:00:18 PM	0.018

12:01:18 PM	0.016
12:02:18 PM	0.016
12:03:18 PM	0.014
12:04:18 PM	0.018
12:05:18 PM	0.019
12:06:18 PM	0.06
12:07:18 PM	0.018
12:08:18 PM	0.019
12:09:18 PM	0.015
12:10:18 PM	0.016
12:11:18 PM	0.018
12:12:18 PM	0.015
12:13:18 PM	0.014
12:14:18 PM	0.015
12:15:18 PM	0.015
12:16:18 PM	0.017
12:17:18 PM	0.018
12:18:18 PM	0.015
12:19:18 PM	0.022
12:20:18 PM	0.015
12:21:18 PM	0.009
12:22:18 PM	0.001
12:23:18 PM	0.002
12:24:18 PM	0.003
12:25:18 PM	0.003
12:26:18 PM	0.003
12:27:18 PM	0.004
12:28:18 PM	0
12:29:18 PM	0.014
12:30:18 PM	0.006
12:31:18 PM	0.002
12:32:18 PM	0.002
12:33:18 PM	0.009

