



DAILY STATUS REPORT

Prepared By:
Bill Chaky

WEATHER	Snow	Rain	Overcast	Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32	32-50	50-70	70-85	X	>85	X	SW – 10 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	06/26/24
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:40 Time Out: 17:10</p>	<p>Personnel On Site: IEEG (Environmental) – Bill Chaky Broadway Construction Group - Tom Caporale Cascade Empire (Sewer Contractor) WSP - Charlie Lambert</p> <p>Equipment On Site: (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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Scope of Work: Cascade to begin drilling columns after performing test on drill-rig for functionality; Empire to begin work on sewer connection on sidewalk and street.

Site Activities:

- Deployed three (3) CAMP stations prior to the start of work activities;
- Opened hydrant valve for water supply to Site;
- Cascade applied water for dust suppression throughout the;
- After KDK installation was complete and test run of drill-rig’s operational status was confirmed, Cascade crew resumed drilling column 607 again;
- Empire crew began work on sewer connection on sidewalk and street; CAMP DW1 was repositioned on sidewalk near sewer work area;
- Cascade drilled second pass on **Column 607** with column specification below:
 - Column is 8’ diameter and drilled 53’ deep from Site grade;
 - This column was started on 6/18/2024 where the first pass down stroke and upstroke were completed. During the second pass down stroke, the KDK rotary drive ceased operation due to a mechanical issue at 17:31 that prevented rotation of the Kelly bar/auger at approximately 45 feet gbs;
 - The new KDK unit arrived on the Site on 6/22/2024 and the replacement was completed by the end of 6/23/2024;
 - The second pass column drilling was completed on 6/24/2024. The column drilling required most of the day due to the 7-day cure time of the first pass treatment;
 - The resumed column drilling utilized a total of 87 batches in addition to the 49 batches used on 6/18/2024;
 - The high batch count was due to drilling through the partially cured first pass from 6/18/24.
- Cascade cleaned the batch plant and auger and performed maintenance on auger teeth; and
- Closed hydrant valve at end of site activities.

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 6-min period during monitoring.
- Startup Upwind Conditions – PID = _0.0_ ppm, Dust = _0.062_ mg/m³ @ 06:50
- High Conditions (Upwind) – PID = _0.9_ ppm @ 07:38, Dust = _1.30_ mg/m³ @ 13:48
- High Conditions (Downwind 1) – PID = _0.7_ ppm @ 08:36, Dust = _0.434_ mg/m³ @ 06:43
- High Conditions (Downwind 2) – PID = _0.0_ ppm, Dust = _1.57_ mg/m³ @ 07:22

Notable Site Conditions:

- Site was periodically wetted down for dust suppression.

Planned for the Next Day/Week:

- Receive additional slag to refill silos;
- Continue drilling additional columns.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-

Representative photo of drill-rig resuming drilling at previously started Column 607.



Photo 2-

Representative photo of swell material from drilling Column 607 with 87 batches of grout used.



Photo 3-

Representative photo of crew performing maintenance to the teeth on the auger.



Photo 4-

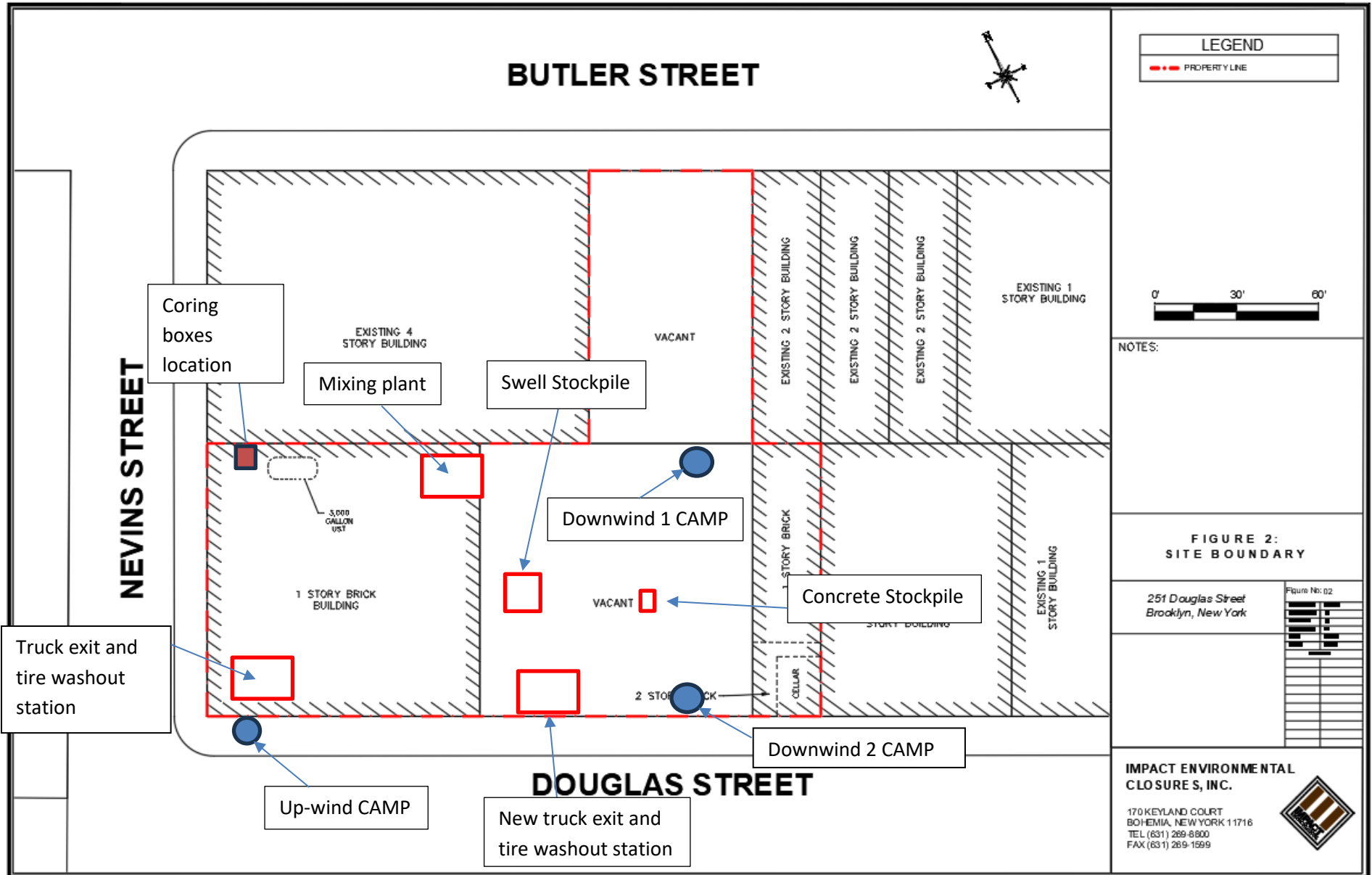
Representative photo of Empire crew beginning work in street along Douglass for the installation of a sewer connection.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY





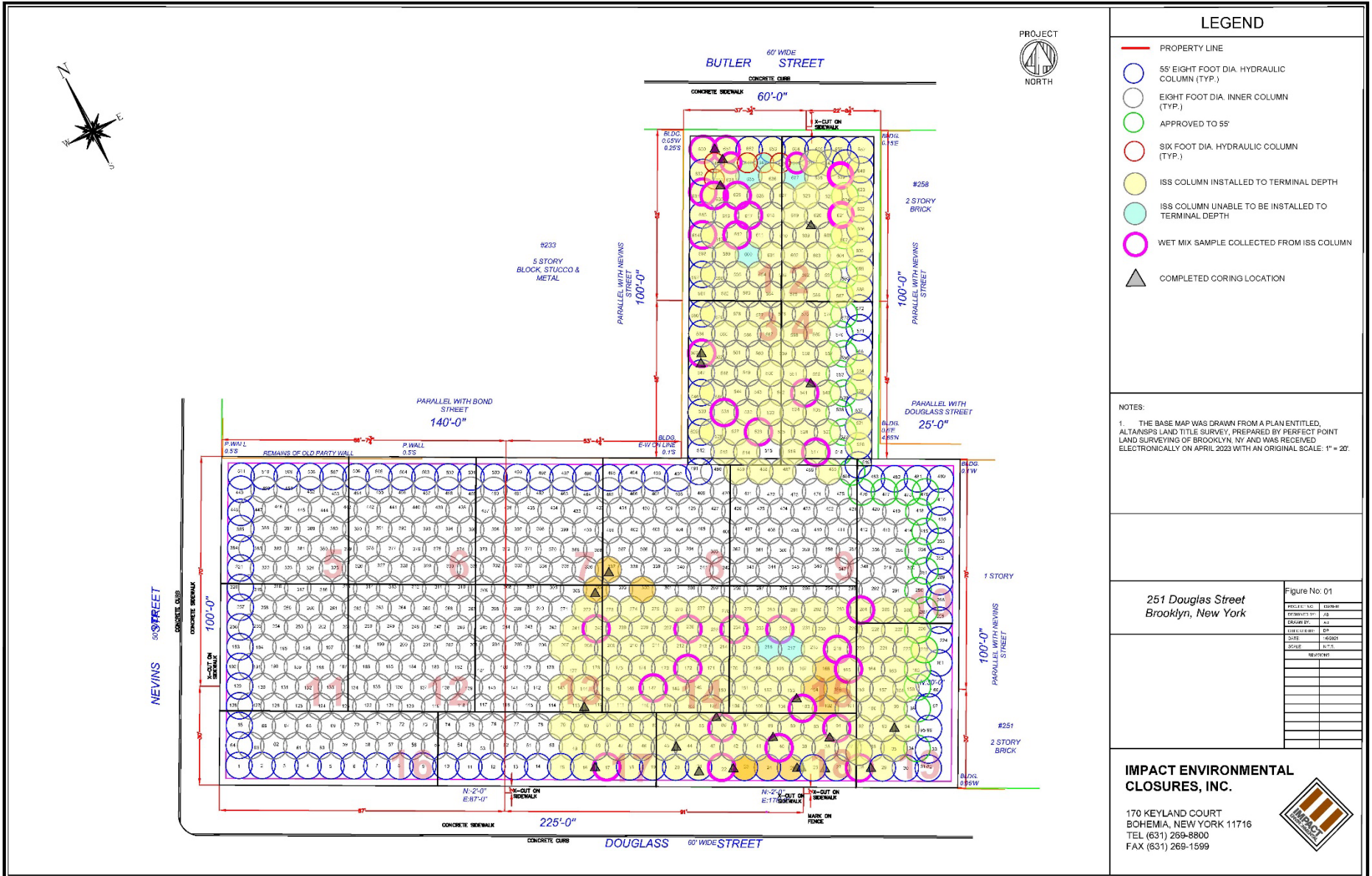


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SCM Report

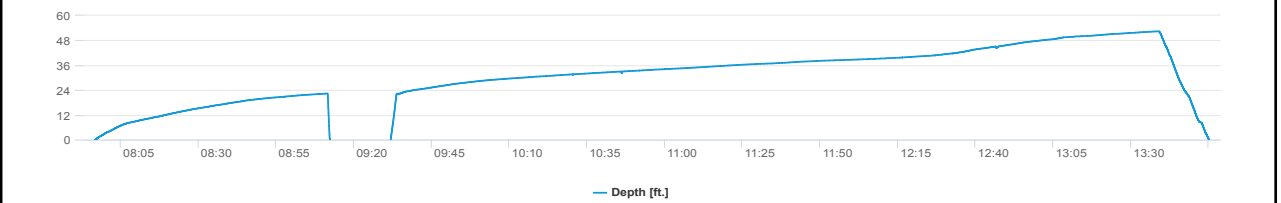
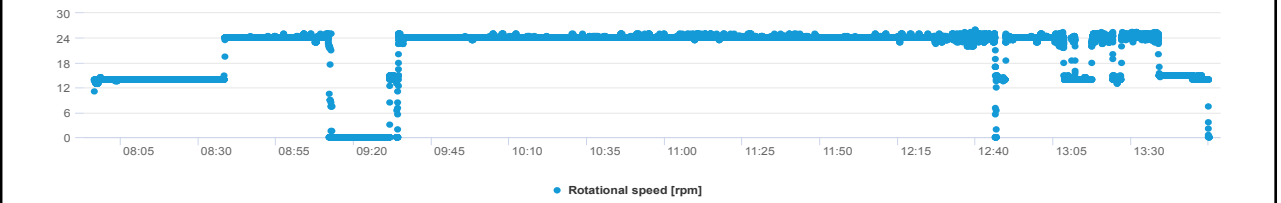
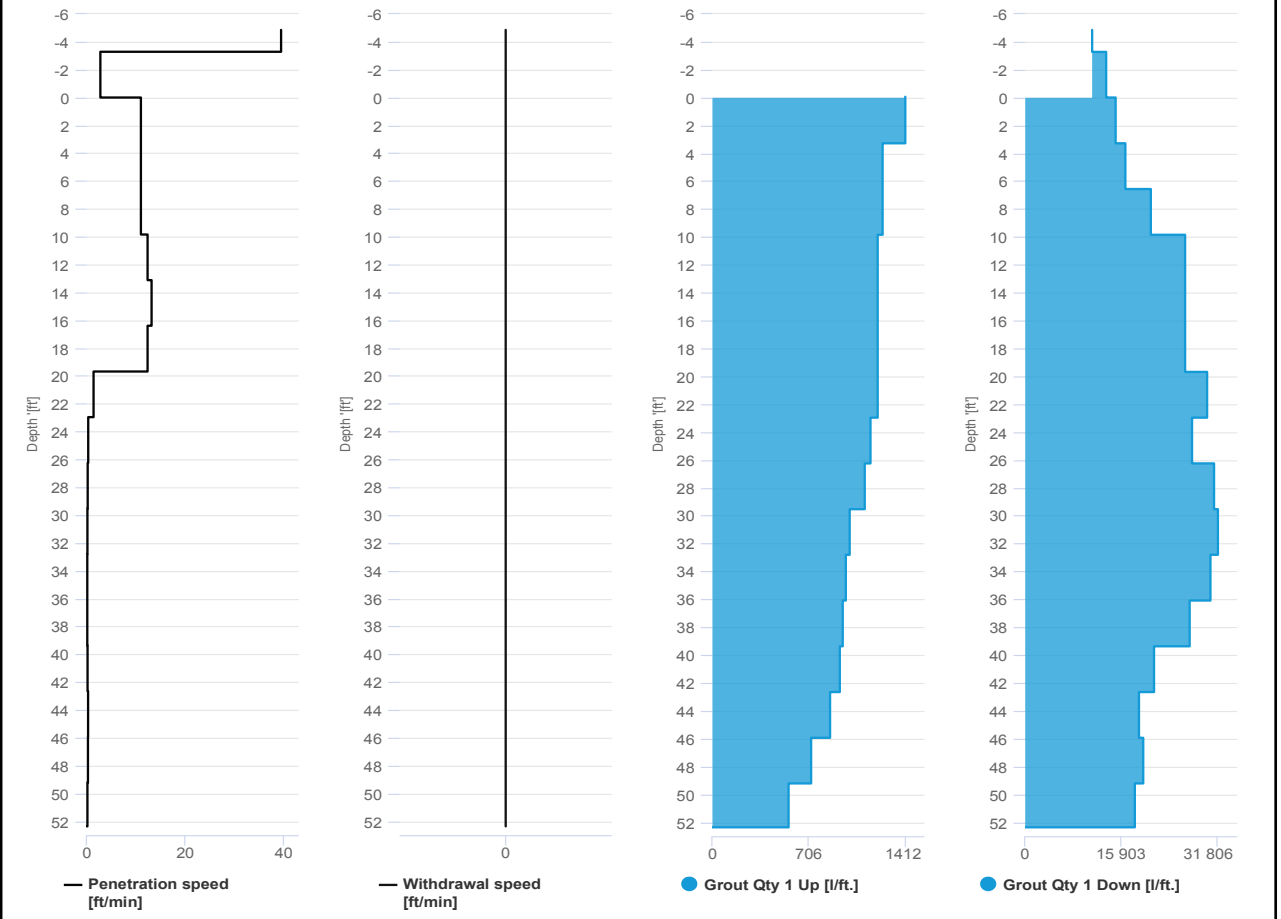


Project name: Douglass Street BCG ISS Element name: 607b2
 Project number

Start date: 06/26/2024

Drilling rig: BG36H_5717

Details		Start time: 07:56 AM	
Max. depth: 52.36 ft.		End Date: 06/26/2024	
Volume/m 1: 200.58 ft³		End time: 01:55 PM	
		Production duration: 05:58:34	
		Final depth time: 01:38 PM	
		Total suspension quantity: 3,201.595 ft³	



SCM Report

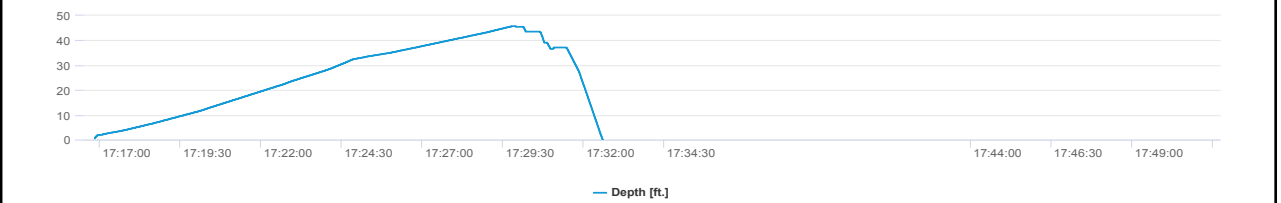
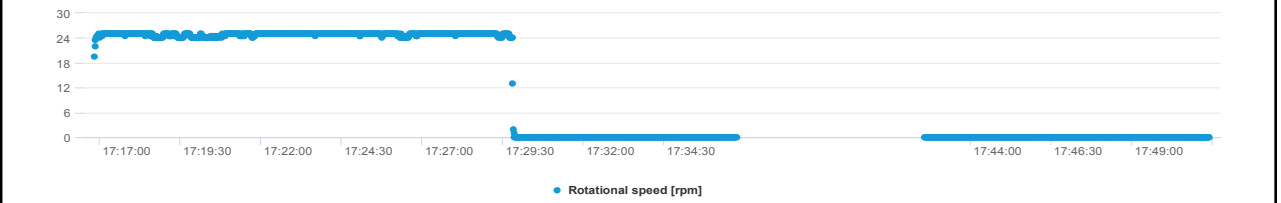
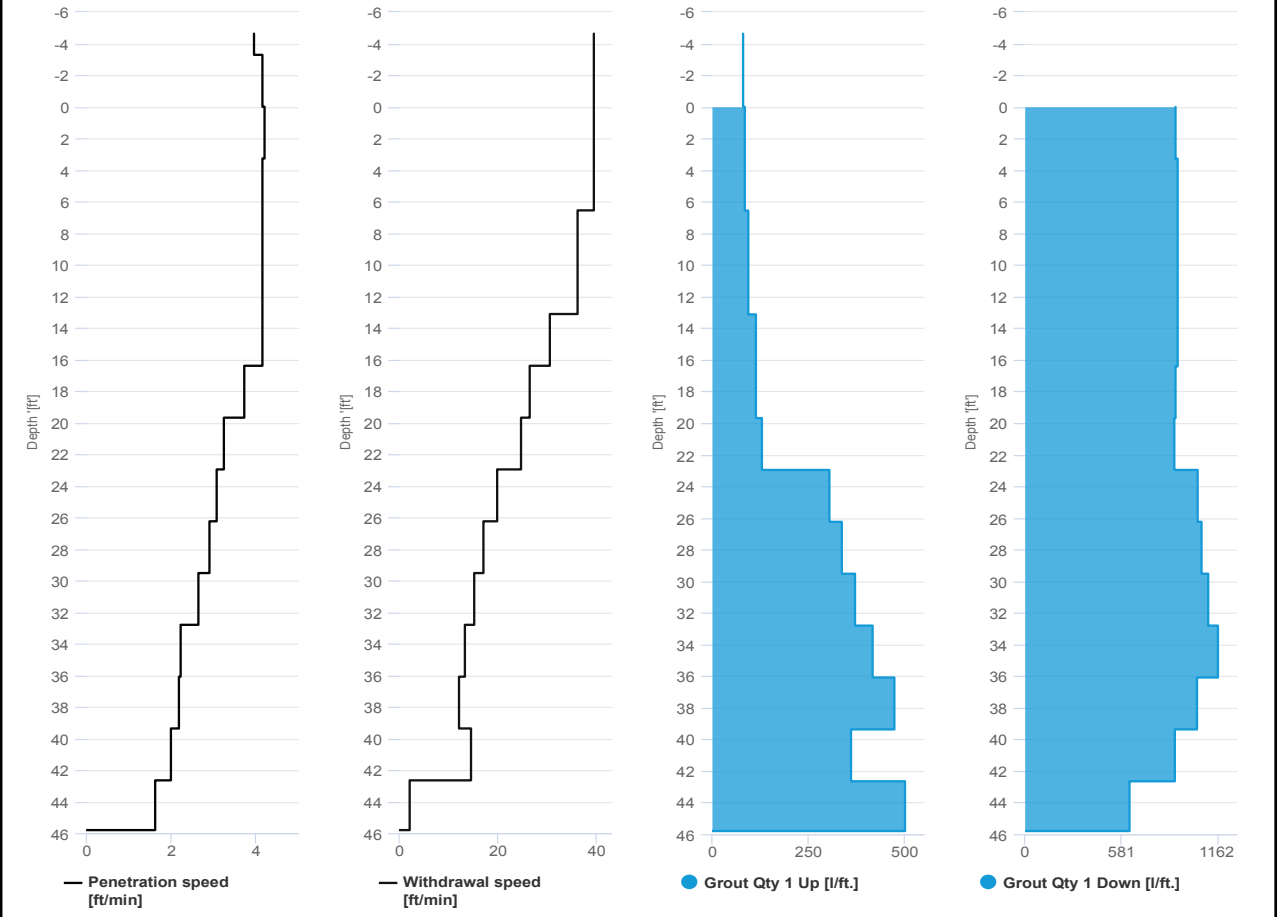


Project name: Douglass Street BCG ISS Element name: 607b
 Project number

Start date: 06/18/2024

Drilling rig: BG36H_5717

Details		Start time	05:16 PM
Max. depth	45.8 ft.	End Date	06/18/2024
Volume/m 1	10.94 ft³	End time	05:51 PM
		Production duration	00:34:33
		Final depth time	05:29 PM
		Total suspension quantity	151.8 ft³



SCM Report

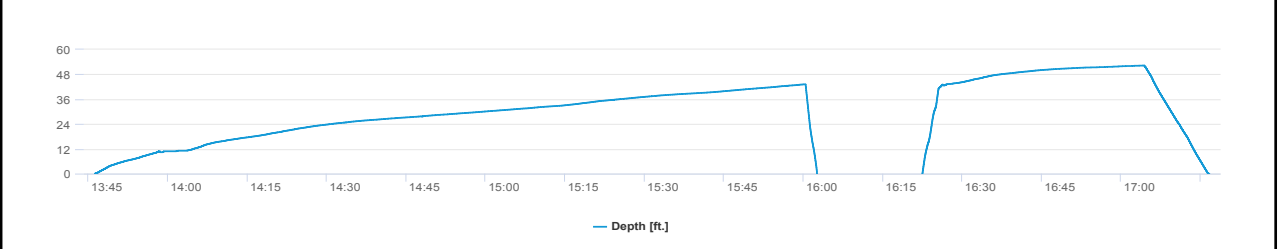
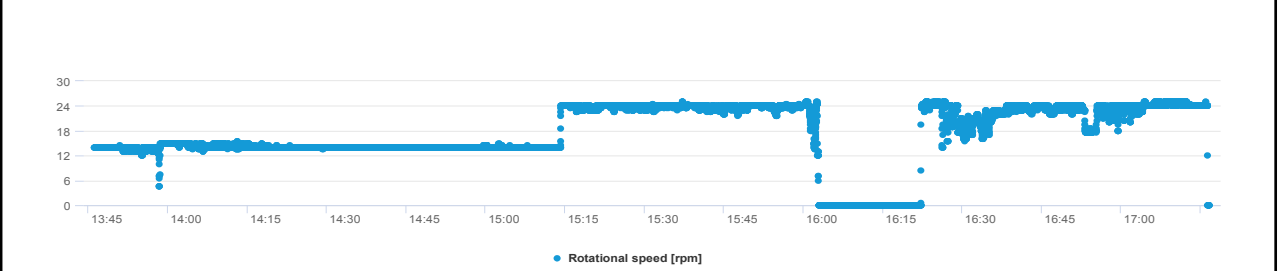
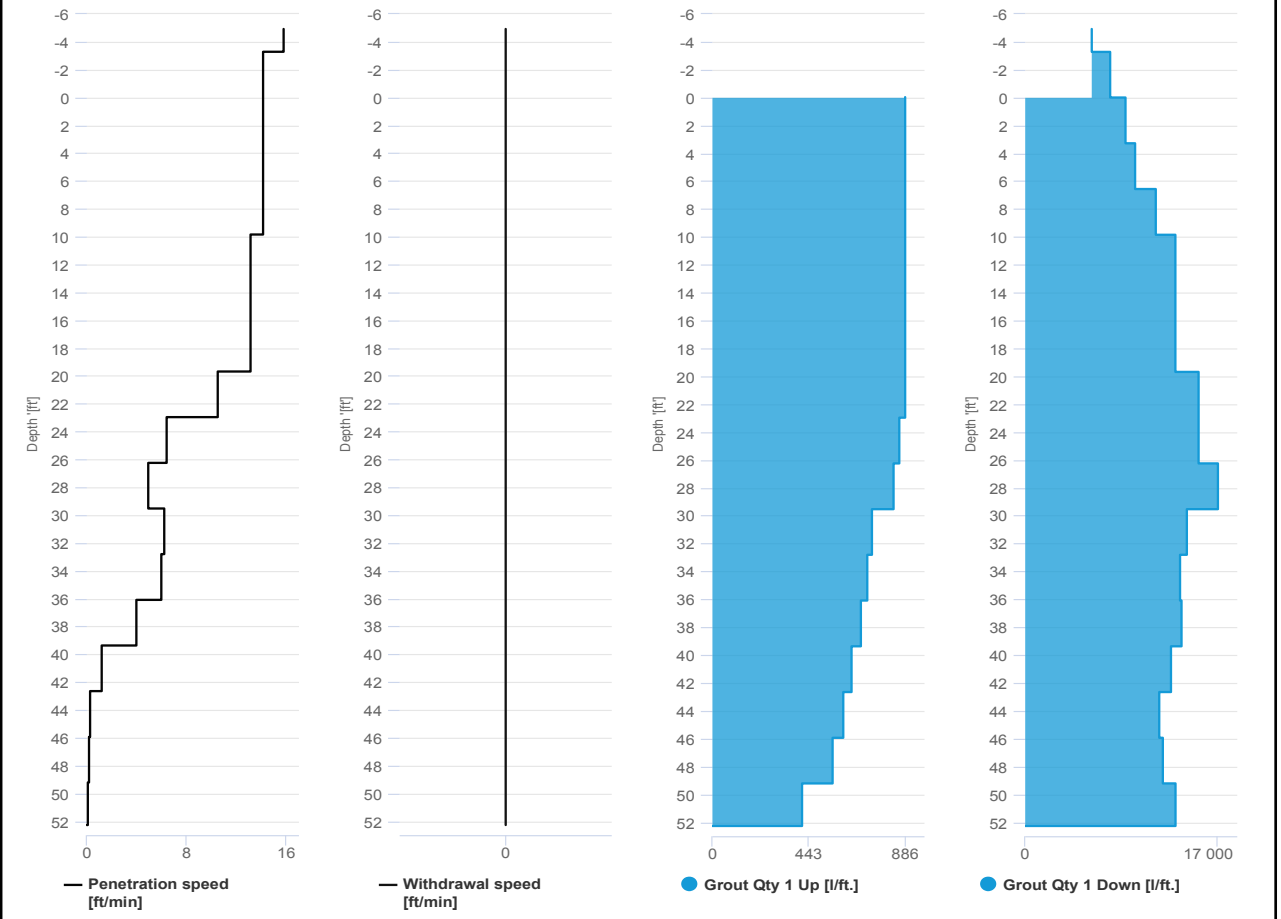


Project name: Douglass Street BCG ISS Element name: 607a
 Project number

Start date: 06/18/2024

Drilling rig: BG36H_5717

Details		Start time: 01:46 PM	
Max. depth: 52.26 ft.		End Date: 06/18/2024	
Volume/m 1: 105.59 ft³		End time: 05:16 PM	
		Production duration: 03:30:29	
		Final depth time: 05:04 PM	
		Total suspension quantity: 1,682.427 ft³	





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UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak DRX
Model Number	8533
Serial Number	8533181205
Firmware Version	3.1
Calibration Date	5/31/2023
Test Name	MANUAL_009
Test Start Time	6:50:22 AM
Test Start Date	6/26/2024
Test Length [D:H:M]	0:09:19
Test Interval [M:S]	1:00
PM10 Average [mg/m3]	0.06
PM10 Minimum [mg/m3]	0.021
PM10 Maximum [mg/m3]	1.3
PM10 TWA [mg/m3]	0.062
Photometric User Cal	1
Size Correction User Cal	1
Flow User Cal	0
Errors	
Number of Samples	559

Elapsed Time [s]	PM10 [mg/m3]	Alarms	Errors
6:50:22 AM	0.062		
6:51:22 AM	0.042		
6:52:22 AM	0.034		
6:53:22 AM	0.028		
6:54:22 AM	0.026		
6:55:22 AM	0.024		
6:56:22 AM	0.023		
6:57:22 AM	0.022		
6:58:22 AM	0.024		
6:59:22 AM	0.024		
7:00:22 AM	0.021		
7:01:22 AM	0.024		
7:02:22 AM	0.023		
7:03:22 AM	0.023		
7:04:22 AM	0.024		
7:05:22 AM	0.027		
7:06:22 AM	0.06		
7:07:22 AM	0.032		
7:08:22 AM	0.03		
7:09:22 AM	0.033		
7:10:22 AM	0.032		
7:11:22 AM	0.037		
7:12:22 AM	0.035		
7:13:22 AM	0.036		
7:14:22 AM	0.035		
7:15:22 AM	0.038		

7:16:22 AM	0.055
7:17:22 AM	0.058
7:18:22 AM	0.052
7:19:22 AM	0.035
7:20:22 AM	0.053
7:21:22 AM	0.045
7:22:22 AM	0.028
7:23:22 AM	0.026
7:24:22 AM	0.032
7:25:22 AM	0.038
7:26:22 AM	0.031
7:27:22 AM	0.028
7:28:22 AM	0.027
7:29:22 AM	0.025
7:30:22 AM	0.026
7:31:22 AM	0.028
7:32:22 AM	0.033
7:33:22 AM	0.031
7:34:22 AM	0.033
7:35:22 AM	0.03
7:36:22 AM	0.027
7:37:22 AM	0.028
7:38:22 AM	0.026
7:39:22 AM	0.027
7:40:22 AM	0.032
7:41:22 AM	0.033
7:42:22 AM	0.033
7:43:22 AM	0.031
7:44:22 AM	0.03
7:45:22 AM	0.031
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7:53:22 AM	0.032
7:54:22 AM	0.037
7:55:22 AM	0.037
7:56:22 AM	0.045
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7:58:22 AM	0.033
7:59:22 AM	0.041
8:00:22 AM	0.04
8:01:22 AM	0.054
8:02:22 AM	0.048

8:03:22 AM	0.04
8:04:22 AM	0.038
8:05:22 AM	0.032
8:06:22 AM	0.032
8:07:22 AM	0.032
8:08:22 AM	0.033
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1:59:22 PM	0.049
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2:04:22 PM	0.057
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2:06:22 PM	0.042
2:07:22 PM	0.043
2:08:22 PM	0.051
2:09:22 PM	0.073
2:10:22 PM	0.039
2:11:22 PM	0.045
2:12:22 PM	0.04
2:13:22 PM	0.048
2:14:22 PM	0.045
2:15:22 PM	0.046
2:16:22 PM	0.06
2:17:22 PM	0.062
2:18:22 PM	0.05

2:19:22 PM	0.068
2:20:22 PM	0.044
2:21:22 PM	0.161
2:22:22 PM	0.176
2:23:22 PM	0.044
2:24:22 PM	0.039
2:25:22 PM	0.043
2:26:22 PM	0.064
2:27:22 PM	0.055
2:28:22 PM	0.05
2:29:22 PM	0.052
2:30:22 PM	0.045
2:31:22 PM	0.04
2:32:22 PM	0.056
2:33:22 PM	0.05
2:34:22 PM	0.052
2:35:22 PM	0.058
2:36:22 PM	0.066
2:37:22 PM	0.06
2:38:22 PM	0.045
2:39:22 PM	0.303
2:40:22 PM	0.074
2:41:22 PM	0.107
2:42:22 PM	0.063
2:43:22 PM	0.071
2:44:22 PM	0.129
2:45:22 PM	0.107
2:46:22 PM	0.064
2:47:22 PM	0.039
2:48:22 PM	0.315
2:49:22 PM	0.066
2:50:22 PM	0.047
2:51:22 PM	0.076
2:52:22 PM	0.127
2:53:22 PM	0.058
2:54:22 PM	0.041
2:55:22 PM	0.039
2:56:22 PM	0.036
2:57:22 PM	0.045
2:58:22 PM	0.037
2:59:22 PM	0.042
3:00:22 PM	0.039
3:01:22 PM	0.042
3:02:22 PM	0.066
3:03:22 PM	0.047
3:04:22 PM	0.037
3:05:22 PM	0.035

3:06:22 PM	0.049
3:07:22 PM	0.038
3:08:22 PM	0.045
3:09:22 PM	0.045
3:10:22 PM	0.042
3:11:22 PM	0.039
3:12:22 PM	0.045
3:13:22 PM	0.064
3:14:22 PM	0.057
3:15:22 PM	0.044
3:16:22 PM	0.047
3:17:22 PM	0.04
3:18:22 PM	0.038
3:19:22 PM	0.042
3:20:22 PM	0.043
3:21:22 PM	0.041
3:22:22 PM	0.052
3:23:22 PM	0.037
3:24:22 PM	0.039
3:25:22 PM	0.047
3:26:22 PM	0.042
3:27:22 PM	0.038
3:28:22 PM	0.038
3:29:22 PM	0.049
3:30:22 PM	0.037
3:31:22 PM	0.038
3:32:22 PM	0.045
3:33:22 PM	0.046
3:34:22 PM	0.037
3:35:22 PM	0.039
3:36:22 PM	0.04
3:37:22 PM	0.038
3:38:22 PM	0.037
3:39:22 PM	0.039
3:40:22 PM	0.041
3:41:22 PM	0.038
3:42:22 PM	0.046
3:43:22 PM	0.065
3:44:22 PM	0.052
3:45:22 PM	0.042
3:46:22 PM	0.085
3:47:22 PM	0.044
3:48:22 PM	0.038
3:49:22 PM	0.052
3:50:22 PM	0.037
3:51:22 PM	0.038
3:52:22 PM	0.04

3:53:22 PM	0.089
3:54:22 PM	0.037
3:55:22 PM	0.042
3:56:22 PM	0.044
3:57:22 PM	0.036
3:58:22 PM	0.036
3:59:22 PM	0.034
4:00:22 PM	0.042
4:01:22 PM	0.036
4:02:22 PM	0.038
4:03:22 PM	0.039
4:04:22 PM	0.038
4:05:22 PM	0.047
4:06:22 PM	0.076
4:07:22 PM	0.039
4:08:22 PM	0.248

592-601274	6/26/2024 8:11 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:10 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:09 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:08 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:07 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:06 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:05 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:04 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:03 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:02 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:01 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 8:00 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:59 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:58 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:57 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:56 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:55 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:54 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:53 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:52 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:51 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:50 Readings	PID	SC23030921B3	Normal	0.1
592-601274	6/26/2024 7:49 Readings	PID	SC23030921B3	Normal	0.2
592-601274	6/26/2024 7:48 Readings	PID	SC23030921B3	Normal	0.3
592-601274	6/26/2024 7:47 Readings	PID	SC23030921B3	Normal	0.5
592-601274	6/26/2024 7:46 Readings	PID	SC23030921B3	Normal	0.6
592-601274	6/26/2024 7:45 Readings	PID	SC23030921B3	Normal	0.7
592-601274	6/26/2024 7:44 Readings	PID	SC23030921B3	Normal	0.8
592-601274	6/26/2024 7:43 Readings	PID	SC23030921B3	Normal	0.9
592-601274	6/26/2024 7:42 Readings	PID	SC23030921B3	Normal	0.9
592-601274	6/26/2024 7:41 Readings	PID	SC23030921B3	Normal	1
592-601274	6/26/2024 7:40 Readings	PID	SC23030921B3	Normal	1
592-601274	6/26/2024 7:39 Readings	PID	SC23030921B3	Normal	1
592-601274	6/26/2024 7:38 Readings	PID	SC23030921B3	Normal	0.9
592-601274	6/26/2024 7:37 Readings	PID	SC23030921B3	Normal	0.7
592-601274	6/26/2024 7:36 Readings	PID	SC23030921B3	Normal	0
592-601274	6/26/2024 7:35 CONFIG	PID	SC23030921B3		

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224601
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_009
Test Start Time	6:43:10 AM
Test Start Date	6/26/2024
Test Length [D:H:M]	0:09:27
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.045
Mass Minimum [mg/m3]	0.023
Mass Maximum [mg/m3]	0.434
Mass TWA [mg/m3]	0.045
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	567

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:43:10 AM	0.434		
6:44:10 AM	0.027		
6:45:10 AM	0.025		
6:46:10 AM	0.024		
6:47:10 AM	0.026		
6:48:10 AM	0.026		
6:49:10 AM	0.024		
6:50:10 AM	0.023		
6:51:10 AM	0.023		
6:52:10 AM	0.025		
6:53:10 AM	0.024		
6:54:10 AM	0.045		
6:55:10 AM	0.031		
6:56:10 AM	0.041		
6:57:10 AM	0.025		
6:58:10 AM	0.026		
6:59:10 AM	0.024		
7:00:10 AM	0.026		
7:01:10 AM	0.039		
7:02:10 AM	0.038		
7:03:10 AM	0.033		
7:04:10 AM	0.027		
7:05:10 AM	0.028		
7:06:10 AM	0.027		
7:07:10 AM	0.026		
7:08:10 AM	0.027		
7:09:10 AM	0.09		

7:10:10 AM	0.03
7:11:10 AM	0.029
7:12:10 AM	0.031
7:13:10 AM	0.028
7:14:10 AM	0.028
7:15:10 AM	0.116
7:16:10 AM	0.093
7:17:10 AM	0.032
7:18:10 AM	0.028
7:19:10 AM	0.03
7:20:10 AM	0.084
7:21:10 AM	0.031
7:22:10 AM	0.029
7:23:10 AM	0.027
7:24:10 AM	0.027
7:25:10 AM	0.029
7:26:10 AM	0.028
7:27:10 AM	0.032
7:28:10 AM	0.064
7:29:10 AM	0.093
7:30:10 AM	0.08
7:31:10 AM	0.033
7:32:10 AM	0.034
7:33:10 AM	0.031
7:34:10 AM	0.028
7:35:10 AM	0.027
7:36:10 AM	0.027
7:37:10 AM	0.027
7:38:10 AM	0.027
7:39:10 AM	0.028
7:40:10 AM	0.029
7:41:10 AM	0.03
7:42:10 AM	0.038
7:43:10 AM	0.029
7:44:10 AM	0.029
7:45:10 AM	0.031
7:46:10 AM	0.035
7:47:10 AM	0.03
7:48:10 AM	0.029
7:49:10 AM	0.029
7:50:10 AM	0.031
7:51:10 AM	0.034
7:52:10 AM	0.032
7:53:10 AM	0.034
7:54:10 AM	0.037
7:55:10 AM	0.034
7:56:10 AM	0.032

7:57:10 AM	0.033
7:58:10 AM	0.031
7:59:10 AM	0.031
8:00:10 AM	0.03
8:01:10 AM	0.034
8:02:10 AM	0.032
8:03:10 AM	0.04
8:04:10 AM	0.039
8:05:10 AM	0.033
8:06:10 AM	0.038
8:07:10 AM	0.031
8:08:10 AM	0.031
8:09:10 AM	0.032
8:10:10 AM	0.032
8:11:10 AM	0.037
8:12:10 AM	0.039
8:13:10 AM	0.054
8:14:10 AM	0.033
8:15:10 AM	0.033
8:16:10 AM	0.033
8:17:10 AM	0.033
8:18:10 AM	0.034
8:19:10 AM	0.033
8:20:10 AM	0.032
8:21:10 AM	0.032
8:22:10 AM	0.034
8:23:10 AM	0.034
8:24:10 AM	0.034
8:25:10 AM	0.038
8:26:10 AM	0.033
8:27:10 AM	0.036
8:28:10 AM	0.033
8:29:10 AM	0.033
8:30:10 AM	0.033
8:31:10 AM	0.089
8:32:10 AM	0.072
8:33:10 AM	0.032
8:34:10 AM	0.034
8:35:10 AM	0.043
8:36:10 AM	0.038
8:37:10 AM	0.036
8:38:10 AM	0.039
8:39:10 AM	0.034
8:40:10 AM	0.035
8:41:10 AM	0.035
8:42:10 AM	0.038
8:43:10 AM	0.035

8:44:10 AM	0.047
8:45:10 AM	0.034
8:46:10 AM	0.035
8:47:10 AM	0.035
8:48:10 AM	0.046
8:49:10 AM	0.051
8:50:10 AM	0.037
8:51:10 AM	0.037
8:52:10 AM	0.035
8:53:10 AM	0.038
8:54:10 AM	0.035
8:55:10 AM	0.038
8:56:10 AM	0.059
8:57:10 AM	0.04
8:58:10 AM	0.036
8:59:10 AM	0.049
9:00:10 AM	0.054
9:01:10 AM	0.039
9:02:10 AM	0.035
9:03:10 AM	0.036
9:04:10 AM	0.036
9:05:10 AM	0.05
9:06:10 AM	0.038
9:07:10 AM	0.034
9:08:10 AM	0.04
9:09:10 AM	0.036
9:10:10 AM	0.035
9:11:10 AM	0.05
9:12:10 AM	0.034
9:13:10 AM	0.041
9:14:10 AM	0.039
9:15:10 AM	0.044
9:16:10 AM	0.039
9:17:10 AM	0.037
9:18:10 AM	0.039
9:19:10 AM	0.038
9:20:10 AM	0.039
9:21:10 AM	0.038
9:22:10 AM	0.035
9:23:10 AM	0.037
9:24:10 AM	0.038
9:25:10 AM	0.047
9:26:10 AM	0.038
9:27:10 AM	0.042
9:28:10 AM	0.057
9:29:10 AM	0.044
9:30:10 AM	0.041

9:31:10 AM	0.042
9:32:10 AM	0.042
9:33:10 AM	0.038
9:34:10 AM	0.045
9:35:10 AM	0.044
9:36:10 AM	0.045
9:37:10 AM	0.043
9:38:10 AM	0.046
9:39:10 AM	0.04
9:40:10 AM	0.043
9:41:10 AM	0.044
9:42:10 AM	0.045
9:43:10 AM	0.038
9:44:10 AM	0.038
9:45:10 AM	0.038
9:46:10 AM	0.043
9:47:10 AM	0.043
9:48:10 AM	0.062
9:49:10 AM	0.038
9:50:10 AM	0.042
9:51:10 AM	0.094
9:52:10 AM	0.184
9:53:10 AM	0.052
9:54:10 AM	0.049
9:55:10 AM	0.042
9:56:10 AM	0.044
9:57:10 AM	0.046
9:58:10 AM	0.041
9:59:10 AM	0.039
10:00:10 AM	0.043
10:01:10 AM	0.043
10:02:10 AM	0.058
10:03:10 AM	0.051
10:04:10 AM	0.041
10:05:10 AM	0.055
10:06:10 AM	0.045
10:07:10 AM	0.04
10:08:10 AM	0.044
10:09:10 AM	0.044
10:10:10 AM	0.043
10:11:10 AM	0.05
10:12:10 AM	0.039
10:13:10 AM	0.04
10:14:10 AM	0.046
10:15:10 AM	0.041
10:16:10 AM	0.102
10:17:10 AM	0.059

10:18:10 AM	0.04
10:19:10 AM	0.04
10:20:10 AM	0.039
10:21:10 AM	0.065
10:22:10 AM	0.053
10:23:10 AM	0.123
10:24:10 AM	0.044
10:25:10 AM	0.061
10:26:10 AM	0.049
10:27:10 AM	0.042
10:28:10 AM	0.049
10:29:10 AM	0.04
10:30:10 AM	0.041
10:31:10 AM	0.042
10:32:10 AM	0.041
10:33:10 AM	0.041
10:34:10 AM	0.041
10:35:10 AM	0.041
10:36:10 AM	0.045
10:37:10 AM	0.04
10:38:10 AM	0.047
10:39:10 AM	0.046
10:40:10 AM	0.046
10:41:10 AM	0.043
10:42:10 AM	0.05
10:43:10 AM	0.044
10:44:10 AM	0.046
10:45:10 AM	0.042
10:46:10 AM	0.044
10:47:10 AM	0.045
10:48:10 AM	0.048
10:49:10 AM	0.044
10:50:10 AM	0.043
10:51:10 AM	0.047
10:52:10 AM	0.048
10:53:10 AM	0.043
10:54:10 AM	0.047
10:55:10 AM	0.043
10:56:10 AM	0.045
10:57:10 AM	0.044
10:58:10 AM	0.048
10:59:10 AM	0.043
11:00:10 AM	0.043
11:01:10 AM	0.045
11:02:10 AM	0.042
11:03:10 AM	0.043
11:04:10 AM	0.042

11:05:10 AM	0.044
11:06:10 AM	0.043
11:07:10 AM	0.044
11:08:10 AM	0.042
11:09:10 AM	0.042
11:10:10 AM	0.045
11:11:10 AM	0.041
11:12:10 AM	0.043
11:13:10 AM	0.042
11:14:10 AM	0.044
11:15:10 AM	0.046
11:16:10 AM	0.051
11:17:10 AM	0.047
11:18:10 AM	0.082
11:19:10 AM	0.043
11:20:10 AM	0.044
11:21:10 AM	0.045
11:22:10 AM	0.042
11:23:10 AM	0.042
11:24:10 AM	0.043
11:25:10 AM	0.05
11:26:10 AM	0.045
11:27:10 AM	0.048
11:28:10 AM	0.051
11:29:10 AM	0.052
11:30:10 AM	0.045
11:31:10 AM	0.048
11:32:10 AM	0.042
11:33:10 AM	0.042
11:34:10 AM	0.043
11:35:10 AM	0.044
11:36:10 AM	0.046
11:37:10 AM	0.045
11:38:10 AM	0.049
11:39:10 AM	0.043
11:40:10 AM	0.043
11:41:10 AM	0.047
11:42:10 AM	0.043
11:43:10 AM	0.041
11:44:10 AM	0.042
11:45:10 AM	0.043
11:46:10 AM	0.047
11:47:10 AM	0.043
11:48:10 AM	0.042
11:49:10 AM	0.044
11:50:10 AM	0.045
11:51:10 AM	0.042

11:52:10 AM	0.043
11:53:10 AM	0.048
11:54:10 AM	0.042
11:55:10 AM	0.082
11:56:10 AM	0.044
11:57:10 AM	0.102
11:58:10 AM	0.056
11:59:10 AM	0.051
12:00:10 PM	0.123
12:01:10 PM	0.063
12:02:10 PM	0.044
12:03:10 PM	0.043
12:04:10 PM	0.043
12:05:10 PM	0.048
12:06:10 PM	0.046
12:07:10 PM	0.043
12:08:10 PM	0.043
12:09:10 PM	0.041
12:10:10 PM	0.041
12:11:10 PM	0.041
12:12:10 PM	0.041
12:13:10 PM	0.042
12:14:10 PM	0.043
12:15:10 PM	0.051
12:16:10 PM	0.111
12:17:10 PM	0.043
12:18:10 PM	0.04
12:19:10 PM	0.04
12:20:10 PM	0.044
12:21:10 PM	0.046
12:22:10 PM	0.041
12:23:10 PM	0.042
12:24:10 PM	0.042
12:25:10 PM	0.041
12:26:10 PM	0.044
12:27:10 PM	0.046
12:28:10 PM	0.04
12:29:10 PM	0.04
12:30:10 PM	0.042
12:31:10 PM	0.041
12:32:10 PM	0.043
12:33:10 PM	0.045
12:34:10 PM	0.041
12:35:10 PM	0.046
12:36:10 PM	0.042
12:37:10 PM	0.045
12:38:10 PM	0.043

12:39:10 PM	0.042
12:40:10 PM	0.043
12:41:10 PM	0.043
12:42:10 PM	0.043
12:43:10 PM	0.044
12:44:10 PM	0.046
12:45:10 PM	0.045
12:46:10 PM	0.046
12:47:10 PM	0.074
12:48:10 PM	0.047
12:49:10 PM	0.075
12:50:10 PM	0.048
12:51:10 PM	0.074
12:52:10 PM	0.047
12:53:10 PM	0.044
12:54:10 PM	0.045
12:55:10 PM	0.046
12:56:10 PM	0.045
12:57:10 PM	0.048
12:58:10 PM	0.047
12:59:10 PM	0.05
1:00:10 PM	0.044
1:01:10 PM	0.051
1:02:10 PM	0.071
1:03:10 PM	0.049
1:04:10 PM	0.045
1:05:10 PM	0.045
1:06:10 PM	0.048
1:07:10 PM	0.043
1:08:10 PM	0.041
1:09:10 PM	0.043
1:10:10 PM	0.04
1:11:10 PM	0.041
1:12:10 PM	0.05
1:13:10 PM	0.044
1:14:10 PM	0.044
1:15:10 PM	0.041
1:16:10 PM	0.064
1:17:10 PM	0.043
1:18:10 PM	0.043
1:19:10 PM	0.046
1:20:10 PM	0.044
1:21:10 PM	0.042
1:22:10 PM	0.064
1:23:10 PM	0.039
1:24:10 PM	0.037
1:25:10 PM	0.043

1:26:10 PM	0.039
1:27:10 PM	0.038
1:28:10 PM	0.042
1:29:10 PM	0.044
1:30:10 PM	0.053
1:31:10 PM	0.045
1:32:10 PM	0.045
1:33:10 PM	0.05
1:34:10 PM	0.045
1:35:10 PM	0.046
1:36:10 PM	0.048
1:37:10 PM	0.046
1:38:10 PM	0.051
1:39:10 PM	0.049
1:40:10 PM	0.044
1:41:10 PM	0.046
1:42:10 PM	0.048
1:43:10 PM	0.049
1:44:10 PM	0.046
1:45:10 PM	0.05
1:46:10 PM	0.048
1:47:10 PM	0.044
1:48:10 PM	0.046
1:49:10 PM	0.053
1:50:10 PM	0.046
1:51:10 PM	0.043
1:52:10 PM	0.043
1:53:10 PM	0.047
1:54:10 PM	0.043
1:55:10 PM	0.049
1:56:10 PM	0.044
1:57:10 PM	0.054
1:58:10 PM	0.045
1:59:10 PM	0.046
2:00:10 PM	0.06
2:01:10 PM	0.049
2:02:10 PM	0.041
2:03:10 PM	0.041
2:04:10 PM	0.045
2:05:10 PM	0.042
2:06:10 PM	0.044
2:07:10 PM	0.055
2:08:10 PM	0.044
2:09:10 PM	0.053
2:10:10 PM	0.044
2:11:10 PM	0.045
2:12:10 PM	0.045

2:13:10 PM	0.047
2:14:10 PM	0.051
2:15:10 PM	0.051
2:16:10 PM	0.065
2:17:10 PM	0.055
2:18:10 PM	0.048
2:19:10 PM	0.045
2:20:10 PM	0.046
2:21:10 PM	0.052
2:22:10 PM	0.052
2:23:10 PM	0.051
2:24:10 PM	0.044
2:25:10 PM	0.044
2:26:10 PM	0.048
2:27:10 PM	0.049
2:28:10 PM	0.044
2:29:10 PM	0.095
2:30:10 PM	0.084
2:31:10 PM	0.049
2:32:10 PM	0.05
2:33:10 PM	0.047
2:34:10 PM	0.051
2:35:10 PM	0.048
2:36:10 PM	0.048
2:37:10 PM	0.051
2:38:10 PM	0.047
2:39:10 PM	0.043
2:40:10 PM	0.045
2:41:10 PM	0.095
2:42:10 PM	0.074
2:43:10 PM	0.051
2:44:10 PM	0.062
2:45:10 PM	0.054
2:46:10 PM	0.053
2:47:10 PM	0.069
2:48:10 PM	0.054
2:49:10 PM	0.07
2:50:10 PM	0.051
2:51:10 PM	0.045
2:52:10 PM	0.043
2:53:10 PM	0.043
2:54:10 PM	0.037
2:55:10 PM	0.046
2:56:10 PM	0.093
2:57:10 PM	0.064
2:58:10 PM	0.041
2:59:10 PM	0.04

3:00:10 PM	0.04
3:01:10 PM	0.046
3:02:10 PM	0.064
3:03:10 PM	0.04
3:04:10 PM	0.04
3:05:10 PM	0.04
3:06:10 PM	0.039
3:07:10 PM	0.038
3:08:10 PM	0.038
3:09:10 PM	0.039
3:10:10 PM	0.039
3:11:10 PM	0.038
3:12:10 PM	0.038
3:13:10 PM	0.047
3:14:10 PM	0.043
3:15:10 PM	0.039
3:16:10 PM	0.04
3:17:10 PM	0.043
3:18:10 PM	0.041
3:19:10 PM	0.04
3:20:10 PM	0.042
3:21:10 PM	0.041
3:22:10 PM	0.038
3:23:10 PM	0.039
3:24:10 PM	0.04
3:25:10 PM	0.042
3:26:10 PM	0.043
3:27:10 PM	0.041
3:28:10 PM	0.041
3:29:10 PM	0.042
3:30:10 PM	0.043
3:31:10 PM	0.041
3:32:10 PM	0.041
3:33:10 PM	0.047
3:34:10 PM	0.041
3:35:10 PM	0.044
3:36:10 PM	0.042
3:37:10 PM	0.049
3:38:10 PM	0.057
3:39:10 PM	0.042
3:40:10 PM	0.042
3:41:10 PM	0.046
3:42:10 PM	0.045
3:43:10 PM	0.048
3:44:10 PM	0.048
3:45:10 PM	0.063
3:46:10 PM	0.045

3:47:10 PM	0.042
3:48:10 PM	0.041
3:49:10 PM	0.044
3:50:10 PM	0.071
3:51:10 PM	0.047
3:52:10 PM	0.044
3:53:10 PM	0.041
3:54:10 PM	0.041
3:55:10 PM	0.04
3:56:10 PM	0.039
3:57:10 PM	0.04
3:58:10 PM	0.039
3:59:10 PM	0.039
4:00:10 PM	0.04
4:01:10 PM	0.041
4:02:10 PM	0.041
4:03:10 PM	0.04
4:04:10 PM	0.038
4:05:10 PM	0.07
4:06:10 PM	0.04
4:07:10 PM	0.057
4:08:10 PM	0.063
4:09:10 PM	0.06

592-602816	6/26/2024 8:12 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:11 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:10 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:09 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:08 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:07 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:06 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:05 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:04 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:03 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:02 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:01 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 8:00 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:59 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:58 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:57 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:56 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:55 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:54 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:53 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:52 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:51 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:50 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:49 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:48 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:47 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:46 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:45 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:44 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:43 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:42 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:41 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:40 Readings	PID	SC23030324C7	Normal	0
592-602816	6/26/2024 7:39 CONFIG	PID	SC23030324C7	Normal	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530224603
Firmware Version	3.1
Calibration Date	4/3/2024
Test Name	MANUAL_007
Test Start Time	6:47:30 AM
Test Start Date	6/26/2024
Test Length [D:H:M]	0:09:23
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.064
Mass Minimum [mg/m3]	0.025
Mass Maximum [mg/m3]	1.57
Mass TWA [mg/m3]	0.063
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	563

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:47:30 AM	0.077		
6:48:30 AM	0.029		
6:49:30 AM	0.025		
6:50:30 AM	0.025		
6:51:30 AM	0.027		
6:52:30 AM	0.027		
6:53:30 AM	0.037		
6:54:30 AM	0.026		
6:55:30 AM	0.027		
6:56:30 AM	0.028		
6:57:30 AM	0.031		
6:58:30 AM	0.066		
6:59:30 AM	0.042		
7:00:30 AM	0.026		
7:01:30 AM	0.026		
7:02:30 AM	0.026		
7:03:30 AM	0.034		
7:04:30 AM	0.028		
7:05:30 AM	0.027		
7:06:30 AM	0.031		
7:07:30 AM	0.028		
7:08:30 AM	0.028		
7:09:30 AM	0.03		
7:10:30 AM	0.03		
7:11:30 AM	0.027		
7:12:30 AM	0.028		
7:13:30 AM	0.03		

7:14:30 AM	0.058
7:15:30 AM	0.079
7:16:30 AM	0.051
7:17:30 AM	0.033
7:18:30 AM	0.03
7:19:30 AM	0.04
7:20:30 AM	0.051
7:21:30 AM	0.328
7:22:30 AM	1.57
7:23:30 AM	0.313
7:24:30 AM	0.065
7:25:30 AM	0.817
7:26:30 AM	0.401
7:27:30 AM	0.248
7:28:30 AM	0.165
7:29:30 AM	0.055
7:30:30 AM	0.033
7:31:30 AM	0.051
7:32:30 AM	0.041
7:33:30 AM	0.161
7:34:30 AM	0.072
7:35:30 AM	0.207
7:36:30 AM	0.127
7:37:30 AM	0.111
7:38:30 AM	0.13
7:39:30 AM	0.136
7:40:30 AM	0.085
7:41:30 AM	0.066
7:42:30 AM	0.06
7:43:30 AM	0.289
7:44:30 AM	0.042
7:45:30 AM	0.036
7:46:30 AM	0.054
7:47:30 AM	0.046
7:48:30 AM	0.047
7:49:30 AM	0.043
7:50:30 AM	0.038
7:51:30 AM	0.053
7:52:30 AM	0.045
7:53:30 AM	0.064
7:54:30 AM	0.079
7:55:30 AM	0.062
7:56:30 AM	0.051
7:57:30 AM	0.058
7:58:30 AM	0.052
7:59:30 AM	0.046
8:00:30 AM	0.074

8:01:30 AM	0.057
8:02:30 AM	0.046
8:03:30 AM	0.037
8:04:30 AM	0.04
8:05:30 AM	0.043
8:06:30 AM	0.039
8:07:30 AM	0.052
8:08:30 AM	0.043
8:09:30 AM	0.047
8:10:30 AM	0.038
8:11:30 AM	0.041
8:12:30 AM	0.053
8:13:30 AM	0.039
8:14:30 AM	0.042
8:15:30 AM	0.04
8:16:30 AM	0.073
8:17:30 AM	0.044
8:18:30 AM	0.05
8:19:30 AM	0.042
8:20:30 AM	0.042
8:21:30 AM	0.042
8:22:30 AM	0.046
8:23:30 AM	0.052
8:24:30 AM	0.046
8:25:30 AM	0.038
8:26:30 AM	0.098
8:27:30 AM	0.041
8:28:30 AM	0.077
8:29:30 AM	0.051
8:30:30 AM	0.041
8:31:30 AM	0.042
8:32:30 AM	0.039
8:33:30 AM	0.047
8:34:30 AM	0.038
8:35:30 AM	0.049
8:36:30 AM	0.051
8:37:30 AM	0.059
8:38:30 AM	0.045
8:39:30 AM	0.062
8:40:30 AM	0.047
8:41:30 AM	0.044
8:42:30 AM	0.042
8:43:30 AM	0.042
8:44:30 AM	0.041
8:45:30 AM	0.041
8:46:30 AM	0.042
8:47:30 AM	0.043

8:48:30 AM	0.045
8:49:30 AM	0.058
8:50:30 AM	0.047
8:51:30 AM	0.044
8:52:30 AM	0.043
8:53:30 AM	0.043
8:54:30 AM	0.042
8:55:30 AM	0.044
8:56:30 AM	0.04
8:57:30 AM	0.119
8:58:30 AM	0.048
8:59:30 AM	0.046
9:00:30 AM	0.044
9:01:30 AM	0.048
9:02:30 AM	0.043
9:03:30 AM	0.044
9:04:30 AM	0.04
9:05:30 AM	0.041
9:06:30 AM	0.044
9:07:30 AM	0.045
9:08:30 AM	0.041
9:09:30 AM	0.049
9:10:30 AM	0.053
9:11:30 AM	0.047
9:12:30 AM	0.047
9:13:30 AM	0.049
9:14:30 AM	0.043
9:15:30 AM	0.04
9:16:30 AM	0.048
9:17:30 AM	0.041
9:18:30 AM	0.039
9:19:30 AM	0.048
9:20:30 AM	0.051
9:21:30 AM	0.048
9:22:30 AM	0.047
9:23:30 AM	0.052
9:24:30 AM	0.061
9:25:30 AM	0.068
9:26:30 AM	0.047
9:27:30 AM	0.115
9:28:30 AM	0.421
9:29:30 AM	0.056
9:30:30 AM	0.053
9:31:30 AM	0.046
9:32:30 AM	0.049
9:33:30 AM	0.051
9:34:30 AM	0.052

9:35:30 AM	0.046
9:36:30 AM	0.052
9:37:30 AM	0.047
9:38:30 AM	0.046
9:39:30 AM	0.046
9:40:30 AM	0.047
9:41:30 AM	0.045
9:42:30 AM	0.048
9:43:30 AM	0.052
9:44:30 AM	0.045
9:45:30 AM	0.04
9:46:30 AM	0.05
9:47:30 AM	0.041
9:48:30 AM	0.045
9:49:30 AM	0.046
9:50:30 AM	0.043
9:51:30 AM	0.048
9:52:30 AM	0.046
9:53:30 AM	0.163
9:54:30 AM	0.343
9:55:30 AM	0.07
9:56:30 AM	0.073
9:57:30 AM	0.264
9:58:30 AM	0.049
9:59:30 AM	0.047
10:00:30 AM	0.048
10:01:30 AM	0.087
10:02:30 AM	0.051
10:03:30 AM	0.048
10:04:30 AM	0.046
10:05:30 AM	0.047
10:06:30 AM	0.051
10:07:30 AM	0.059
10:08:30 AM	0.045
10:09:30 AM	0.049
10:10:30 AM	0.057
10:11:30 AM	0.055
10:12:30 AM	0.07
10:13:30 AM	0.065
10:14:30 AM	0.113
10:15:30 AM	0.134
10:16:30 AM	0.299
10:17:30 AM	0.075
10:18:30 AM	0.06
10:19:30 AM	0.053
10:20:30 AM	0.062
10:21:30 AM	0.043

10:22:30 AM	0.049
10:23:30 AM	0.046
10:24:30 AM	0.046
10:25:30 AM	0.045
10:26:30 AM	0.048
10:27:30 AM	0.046
10:28:30 AM	0.047
10:29:30 AM	0.043
10:30:30 AM	0.045
10:31:30 AM	0.049
10:32:30 AM	0.051
10:33:30 AM	0.046
10:34:30 AM	0.044
10:35:30 AM	0.042
10:36:30 AM	0.043
10:37:30 AM	0.042
10:38:30 AM	0.043
10:39:30 AM	0.045
10:40:30 AM	0.05
10:41:30 AM	0.051
10:42:30 AM	0.067
10:43:30 AM	0.054
10:44:30 AM	0.048
10:45:30 AM	0.046
10:46:30 AM	0.045
10:47:30 AM	0.054
10:48:30 AM	0.047
10:49:30 AM	0.051
10:50:30 AM	0.043
10:51:30 AM	0.044
10:52:30 AM	0.049
10:53:30 AM	0.049
10:54:30 AM	0.064
10:55:30 AM	0.05
10:56:30 AM	0.076
10:57:30 AM	0.043
10:58:30 AM	0.049
10:59:30 AM	0.044
11:00:30 AM	0.043
11:01:30 AM	0.051
11:02:30 AM	0.051
11:03:30 AM	0.048
11:04:30 AM	0.094
11:05:30 AM	0.043
11:06:30 AM	0.049
11:07:30 AM	0.042
11:08:30 AM	0.05

11:09:30 AM	0.042
11:10:30 AM	0.043
11:11:30 AM	0.104
11:12:30 AM	0.055
11:13:30 AM	0.088
11:14:30 AM	0.062
11:15:30 AM	0.061
11:16:30 AM	0.061
11:17:30 AM	0.058
11:18:30 AM	0.054
11:19:30 AM	0.048
11:20:30 AM	0.05
11:21:30 AM	0.056
11:22:30 AM	0.051
11:23:30 AM	0.045
11:24:30 AM	0.042
11:25:30 AM	0.041
11:26:30 AM	0.052
11:27:30 AM	0.044
11:28:30 AM	0.046
11:29:30 AM	0.047
11:30:30 AM	0.042
11:31:30 AM	0.049
11:32:30 AM	0.06
11:33:30 AM	0.048
11:34:30 AM	0.05
11:35:30 AM	0.046
11:36:30 AM	0.058
11:37:30 AM	0.052
11:38:30 AM	0.075
11:39:30 AM	0.126
11:40:30 AM	0.061
11:41:30 AM	0.122
11:42:30 AM	0.057
11:43:30 AM	0.049
11:44:30 AM	0.061
11:45:30 AM	0.05
11:46:30 AM	0.046
11:47:30 AM	0.059
11:48:30 AM	0.044
11:49:30 AM	0.063
11:50:30 AM	0.052
11:51:30 AM	0.043
11:52:30 AM	0.038
11:53:30 AM	0.046
11:54:30 AM	0.053
11:55:30 AM	0.055

11:56:30 AM	0.309
11:57:30 AM	0.058
11:58:30 AM	0.089
11:59:30 AM	0.055
12:00:30 PM	0.054
12:01:30 PM	0.045
12:02:30 PM	0.047
12:03:30 PM	0.055
12:04:30 PM	0.042
12:05:30 PM	0.043
12:06:30 PM	0.043
12:07:30 PM	0.047
12:08:30 PM	0.041
12:09:30 PM	0.04
12:10:30 PM	0.04
12:11:30 PM	0.038
12:12:30 PM	0.041
12:13:30 PM	0.04
12:14:30 PM	0.048
12:15:30 PM	0.041
12:16:30 PM	0.093
12:17:30 PM	0.044
12:18:30 PM	0.057
12:19:30 PM	0.039
12:20:30 PM	0.043
12:21:30 PM	0.051
12:22:30 PM	0.058
12:23:30 PM	0.055
12:24:30 PM	0.058
12:25:30 PM	0.055
12:26:30 PM	0.058
12:27:30 PM	0.068
12:28:30 PM	0.089
12:29:30 PM	0.102
12:30:30 PM	0.075
12:31:30 PM	0.069
12:32:30 PM	0.082
12:33:30 PM	0.043
12:34:30 PM	0.059
12:35:30 PM	0.103
12:36:30 PM	0.047
12:37:30 PM	0.046
12:38:30 PM	0.049
12:39:30 PM	0.049
12:40:30 PM	0.052
12:41:30 PM	0.049
12:42:30 PM	0.043

12:43:30 PM	0.04
12:44:30 PM	0.052
12:45:30 PM	0.047
12:46:30 PM	0.048
12:47:30 PM	0.048
12:48:30 PM	0.072
12:49:30 PM	0.057
12:50:30 PM	0.078
12:51:30 PM	0.056
12:52:30 PM	0.053
12:53:30 PM	0.051
12:54:30 PM	0.047
12:55:30 PM	0.051
12:56:30 PM	0.043
12:57:30 PM	0.048
12:58:30 PM	0.057
12:59:30 PM	0.075
1:00:30 PM	0.057
1:01:30 PM	0.052
1:02:30 PM	0.045
1:03:30 PM	0.049
1:04:30 PM	0.056
1:05:30 PM	0.048
1:06:30 PM	0.052
1:07:30 PM	0.045
1:08:30 PM	0.042
1:09:30 PM	0.047
1:10:30 PM	0.04
1:11:30 PM	0.043
1:12:30 PM	0.06
1:13:30 PM	0.047
1:14:30 PM	0.042
1:15:30 PM	0.042
1:16:30 PM	0.047
1:17:30 PM	0.045
1:18:30 PM	0.048
1:19:30 PM	0.047
1:20:30 PM	0.061
1:21:30 PM	0.059
1:22:30 PM	0.049
1:23:30 PM	0.056
1:24:30 PM	0.044
1:25:30 PM	0.041
1:26:30 PM	0.036
1:27:30 PM	0.068
1:28:30 PM	0.051
1:29:30 PM	0.075

1:30:30 PM	0.067
1:31:30 PM	0.054
1:32:30 PM	0.051
1:33:30 PM	0.067
1:34:30 PM	0.062
1:35:30 PM	0.063
1:36:30 PM	0.048
1:37:30 PM	0.04
1:38:30 PM	0.05
1:39:30 PM	0.055
1:40:30 PM	0.05
1:41:30 PM	0.052
1:42:30 PM	0.082
1:43:30 PM	0.045
1:44:30 PM	0.05
1:45:30 PM	0.049
1:46:30 PM	0.067
1:47:30 PM	0.083
1:48:30 PM	0.047
1:49:30 PM	0.041
1:50:30 PM	0.059
1:51:30 PM	0.09
1:52:30 PM	0.042
1:53:30 PM	0.042
1:54:30 PM	0.044
1:55:30 PM	0.044
1:56:30 PM	0.048
1:57:30 PM	0.043
1:58:30 PM	0.049
1:59:30 PM	0.044
2:00:30 PM	0.043
2:01:30 PM	0.052
2:02:30 PM	0.044
2:03:30 PM	0.041
2:04:30 PM	0.042
2:05:30 PM	0.041
2:06:30 PM	0.047
2:07:30 PM	0.043
2:08:30 PM	0.041
2:09:30 PM	0.045
2:10:30 PM	0.047
2:11:30 PM	0.043
2:12:30 PM	0.042
2:13:30 PM	0.042
2:14:30 PM	0.046
2:15:30 PM	0.044
2:16:30 PM	0.047

2:17:30 PM	0.059
2:18:30 PM	0.064
2:19:30 PM	0.046
2:20:30 PM	0.045
2:21:30 PM	0.128
2:22:30 PM	0.056
2:23:30 PM	0.121
2:24:30 PM	0.078
2:25:30 PM	0.044
2:26:30 PM	0.043
2:27:30 PM	0.054
2:28:30 PM	0.065
2:29:30 PM	0.049
2:30:30 PM	0.081
2:31:30 PM	0.05
2:32:30 PM	0.069
2:33:30 PM	0.057
2:34:30 PM	0.052
2:35:30 PM	0.063
2:36:30 PM	0.067
2:37:30 PM	0.055
2:38:30 PM	0.05
2:39:30 PM	0.048
2:40:30 PM	0.041
2:41:30 PM	0.049
2:42:30 PM	0.08
2:43:30 PM	0.073
2:44:30 PM	0.044
2:45:30 PM	0.046
2:46:30 PM	0.045
2:47:30 PM	0.064
2:48:30 PM	0.056
2:49:30 PM	0.048
2:50:30 PM	0.055
2:51:30 PM	0.054
2:52:30 PM	0.044
2:53:30 PM	0.053
2:54:30 PM	0.046
2:55:30 PM	0.035
2:56:30 PM	0.08
2:57:30 PM	0.074
2:58:30 PM	0.194
2:59:30 PM	0.038
3:00:30 PM	0.036
3:01:30 PM	0.035
3:02:30 PM	0.04
3:03:30 PM	0.043

3:04:30 PM	0.037
3:05:30 PM	0.038
3:06:30 PM	0.052
3:07:30 PM	0.043
3:08:30 PM	0.043
3:09:30 PM	0.072
3:10:30 PM	1.08
3:11:30 PM	0.371
3:12:30 PM	0.066
3:13:30 PM	0.041
3:14:30 PM	0.086
3:15:30 PM	0.104
3:16:30 PM	0.048
3:17:30 PM	0.058
3:18:30 PM	0.045
3:19:30 PM	0.041
3:20:30 PM	0.043
3:21:30 PM	0.042
3:22:30 PM	0.042
3:23:30 PM	0.04
3:24:30 PM	0.038
3:25:30 PM	0.043
3:26:30 PM	0.045
3:27:30 PM	0.043
3:28:30 PM	0.051
3:29:30 PM	0.038
3:30:30 PM	0.041
3:31:30 PM	0.041
3:32:30 PM	0.04
3:33:30 PM	0.04
3:34:30 PM	0.041
3:35:30 PM	0.04
3:36:30 PM	0.141
3:37:30 PM	0.048
3:38:30 PM	0.045
3:39:30 PM	0.051
3:40:30 PM	0.047
3:41:30 PM	0.041
3:42:30 PM	0.047
3:43:30 PM	0.048
3:44:30 PM	0.043
3:45:30 PM	0.048
3:46:30 PM	0.046
3:47:30 PM	0.045
3:48:30 PM	0.038
3:49:30 PM	0.044
3:50:30 PM	0.053

3:51:30 PM	0.039
3:52:30 PM	0.038
3:53:30 PM	0.04
3:54:30 PM	0.039
3:55:30 PM	0.037
3:56:30 PM	0.04
3:57:30 PM	0.037
3:58:30 PM	0.039
3:59:30 PM	0.039
4:00:30 PM	0.036
4:01:30 PM	0.038
4:02:30 PM	0.038
4:03:30 PM	0.036
4:04:30 PM	0.035
4:05:30 PM	0.036
4:06:30 PM	0.034
4:07:30 PM	0.04
4:08:30 PM	0.17
4:09:30 PM	0.061

