

**DAILY STATUS REPORT**

**Prepared By:**  
Thomas Jensen

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

|                         |                                   |                            |         |                       |
|-------------------------|-----------------------------------|----------------------------|---------|-----------------------|
| <b>IEEG Project No:</b> | 13928                             | <b>NYSDEC BCP Site No:</b> | C224367 | <b>Date:</b> 11/18/24 |
| <b>Project:</b>         | 251 Douglass Street, Brooklyn, NY |                            |         |                       |

**Consultant:**

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:50

Time Out: 17:10

**Personnel On Site:**

IEEG (Environmental) – Thomas Jensen and Hal Benjamin  
Broadway Construction Group – Shannon Dowling/Tom Caporale  
Cascade – John Emers  
WSP – Charlie Lambert  
Concrete Courses

**Equipment On Site:** (3) MiniRAE 3000 PID, (3) DustTrak II

**Scope of Work:** IEEG to deploy CAMP stations according to wind direction; Cascade to continue ISS Column installation; and Concrete Courses to continue with phase II superstructure work.

**Site Activities:**

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Concrete Courses continued with phase 2 super structure work;
- Cascade received one (1) delivery of slag;
- Ten (10) trucks of swell material were loaded for offsite disposal to Conestoga;
- Hal Benjamin collected the monthly discharge sample from the dewatering system;
- Cascade drilled **Column 327** 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 329** 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 331** 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 333** with column specification below:
  - Column is 8' diameter and drilled 36' deep from Site grade;
  - The column consisted of a total of 15 batches;
  - During upstroke 2 the pump had a low PSI, thus pumping at a slow rate. Cascade slowed down the retraction speed to ensure that the column received an equally distributed amount of grout slurry;
- ATMOS foam was applied by IEEG throughout the day to all swell material and stockpiles.

**Community Air Monitoring Program (CAMP) - CAMP** action level for dust (0.1 mg/m<sup>3</sup>) 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 = \_0.102\_ mg/m<sup>3</sup> @ 07:05
- High Conditions (Upwind) – PID = \_0.2\_ ppm @ 08:39, Dust = \_0.159\_ mg/m<sup>3</sup> @ 07:17
- High Conditions (Downwind 1) – PID = \_0.0\_ ppm, Dust = \_0.198\_ mg/m<sup>3</sup> @ 07:15
- High Conditions (Downwind 2) – PID = \_0.0\_ ppm, Dust = \_0.153\_ mg/m<sup>3</sup> @ 11:37

**Notable Site Conditions:**

- None

**Planned for the Next Day/Week:**

- Cascade to continue drilling ISS columns;
- Cascade to continue loadout of swell material;
- Concrete Courses to continue 1' cut throughout remaining ISS area;
- Concrete Courses to continue work in con ed vault; and
- Concrete Courses to continue super structure and rebar activities.



## **PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-**  
Representative  
photo truck  
loading.



**Photo 2-**  
Representative  
photo of truck  
tire wash  
down.



**Photo 3-**

Representative photo of the swell stockpile covered with ATMOS foam at the end of the day.



## **SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY



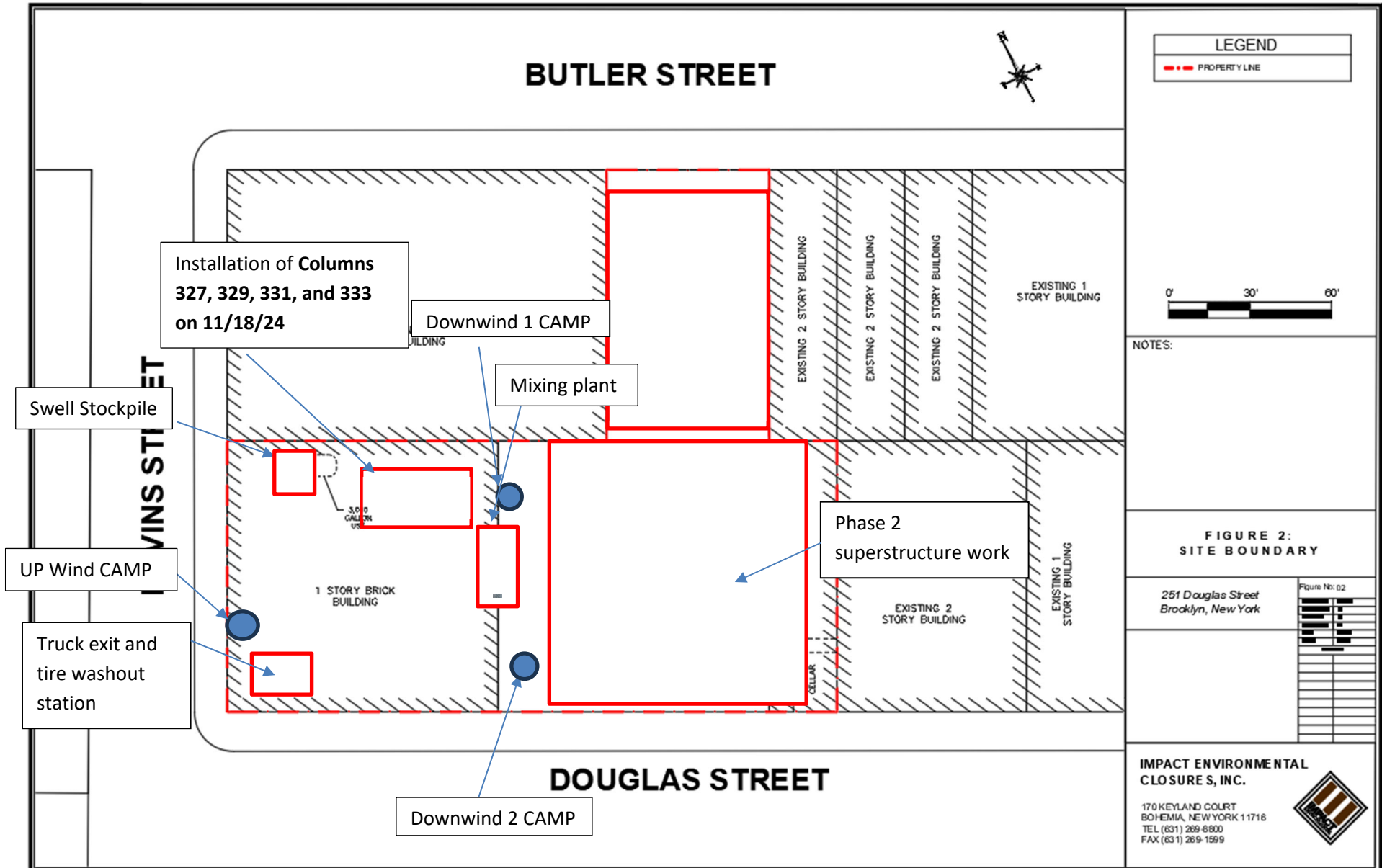


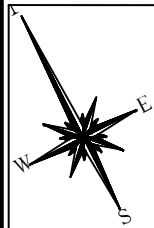
# IMPACT ENVIRONMENTAL

welcome to solid ground...

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

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CONCRETE CURB

CONCRETE SIDEWALK 60'-0"

X-CUT ON SIDEWALK

BLDG.  
0.05'W  
0.25'S

BLDG.  
0.15'E

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
- ISS COLUMN / GRID APPROVED BY DEC
- WET MIX SAMPLE COLLECTED FROM ISS COLUMN
- COMPLETED CORING LOCATION

### NOTES:

- THE BASE MAP WAS DRAWN FROM A PLAN ENTITLED, ALTA/NPS 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 Douglass Street  
Brooklyn, New York

|              |           |
|--------------|-----------|
| PROJECT NO:  | 13928-01  |
| DESIGNED BY: | AB        |
| DRAWN BY:    | AB        |
| CHECKED BY:  | DP        |
| DATE:        | 10/4/2024 |
| SCALE:       | N.T.S.    |
| REVISIONS    |           |
|              |           |
|              |           |
|              |           |
|              |           |
|              |           |
|              |           |
|              |           |
|              |           |
|              |           |

## IMPACT ENVIRONMENTAL ENGINEERING & GEOLOGY PLLC.

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



Columns 327, 329,  
331 and 333  
installed on  
11/18/24

PARALLEL WITH BROAD  
STREET  
140'-0"

P.WALL  
0.5'S

REMAINS OF OLD PARTY WALL

P.WALL  
0.5'S

BLDG.  
E-W ON LINE  
0.1'S

BLDG.  
0.6'E  
4.65'N

BLDG.  
0.1'W

1 STORY

100'-0"  
PARALLEL WITH NEVINS  
STREET

#251

2 STORY  
BRICK

BLDG.  
0.05'W

N:-2'-0"  
E:87'-0"

X-CUT ON  
SIDEWALK

N:-2'-0"  
E:178'-0"

X-CUT ON  
SIDEWALK

MARK ON  
FENCE

CONCRETE SIDEWALK 225'-0"

CONCRETE CURB

DOUGLASS 60' WIDE STREET

50' WIDE

NEVINS STREET

CONCRETE CURB

CONCRETE SIDEWALK

100'-0"  
X-CUT ON  
SIDEWALK



## IMPACT ENVIRONMENTAL

welcome to solid ground...

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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_002  |
| Test Start Time      | 7:05:02 AM  |
| Test Start Date      | 11/18/2024  |
| Test Length [D:H:M]  | 0:11:38     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.022       |
| Mass Minimum [mg/m3] | 0.012       |
| Mass Maximum [mg/m3] | 0.159       |
| Mass TWA [mg/m3]     | 0.026       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 698         |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|------------------|--------------|--------|--------|
| 7:05             | 0.102        |        |        |
| 7:06             | 0.027        |        |        |
| 7:07             | 0.023        |        |        |
| 7:08             | 0.019        |        |        |
| 7:09             | 0.029        |        |        |
| 7:10             | 0.063        |        |        |
| 7:11             | 0.03         |        |        |
| 7:12             | 0.03         |        |        |
| 7:13             | 0.032        |        |        |
| 7:14             | 0.055        |        |        |
| 7:15             | 0.021        |        |        |
| 7:16             | 0.02         |        |        |
| 7:17             | 0.159        |        |        |
| 7:18             | 0.035        |        |        |
| 7:19             | 0.034        |        |        |
| 7:20             | 0.03         |        |        |
| 7:21             | 0.043        |        |        |
| 7:22             | 0.025        |        |        |
| 7:23             | 0.026        |        |        |
| 7:24             | 0.025        |        |        |
| 7:25             | 0.023        |        |        |
| 7:26             | 0.024        |        |        |
| 7:27             | 0.025        |        |        |
| 7:28             | 0.037        |        |        |
| 7:29             | 0.034        |        |        |
| 7:30             | 0.05         |        |        |
| 7:31             | 0.048        |        |        |

|      |       |
|------|-------|
| 7:32 | 0.044 |
| 7:33 | 0.07  |
| 7:34 | 0.077 |
| 7:35 | 0.066 |
| 7:36 | 0.039 |
| 7:37 | 0.052 |
| 7:38 | 0.045 |
| 7:39 | 0.046 |
| 7:40 | 0.043 |
| 7:41 | 0.034 |
| 7:42 | 0.029 |
| 7:43 | 0.038 |
| 7:44 | 0.033 |
| 7:45 | 0.067 |
| 7:46 | 0.072 |
| 7:47 | 0.047 |
| 7:48 | 0.047 |
| 7:49 | 0.035 |
| 7:50 | 0.027 |
| 7:51 | 0.03  |
| 7:52 | 0.025 |
| 7:53 | 0.024 |
| 7:54 | 0.025 |
| 7:55 | 0.026 |
| 7:56 | 0.023 |
| 7:57 | 0.027 |
| 7:58 | 0.066 |
| 7:59 | 0.055 |
| 8:00 | 0.032 |
| 8:01 | 0.022 |
| 8:02 | 0.021 |
| 8:03 | 0.031 |
| 8:04 | 0.03  |
| 8:05 | 0.023 |
| 8:06 | 0.033 |
| 8:07 | 0.029 |
| 8:08 | 0.023 |
| 8:09 | 0.023 |
| 8:10 | 0.023 |
| 8:11 | 0.024 |
| 8:12 | 0.033 |
| 8:13 | 0.028 |
| 8:14 | 0.022 |
| 8:15 | 0.032 |
| 8:16 | 0.022 |
| 8:17 | 0.021 |
| 8:18 | 0.024 |

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| 8:19 | 0.098 |
| 8:20 | 0.028 |
| 8:21 | 0.023 |
| 8:22 | 0.035 |
| 8:23 | 0.029 |
| 8:24 | 0.03  |
| 8:25 | 0.023 |
| 8:26 | 0.022 |
| 8:27 | 0.027 |
| 8:28 | 0.058 |
| 8:29 | 0.041 |
| 8:30 | 0.052 |
| 8:31 | 0.022 |
| 8:32 | 0.02  |
| 8:33 | 0.021 |
| 8:34 | 0.029 |
| 8:35 | 0.029 |
| 8:36 | 0.038 |
| 8:37 | 0.02  |
| 8:38 | 0.076 |
| 8:39 | 0.043 |
| 8:40 | 0.034 |
| 8:41 | 0.022 |
| 8:42 | 0.02  |
| 8:43 | 0.018 |
| 8:44 | 0.021 |
| 8:45 | 0.019 |
| 8:46 | 0.017 |
| 8:47 | 0.018 |
| 8:48 | 0.016 |
| 8:49 | 0.017 |
| 8:50 | 0.016 |
| 8:51 | 0.018 |
| 8:52 | 0.018 |
| 8:53 | 0.018 |
| 8:54 | 0.018 |
| 8:55 | 0.024 |
| 8:56 | 0.019 |
| 8:57 | 0.016 |
| 8:58 | 0.016 |
| 8:59 | 0.017 |
| 9:00 | 0.018 |
| 9:01 | 0.017 |
| 9:02 | 0.018 |
| 9:03 | 0.021 |
| 9:04 | 0.018 |
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| 9:49 | 0.022 |
| 9:50 | 0.019 |
| 9:51 | 0.018 |
| 9:52 | 0.017 |

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| 9:53  | 0.018 |
| 9:54  | 0.016 |
| 9:55  | 0.018 |
| 9:56  | 0.019 |
| 9:57  | 0.023 |
| 9:58  | 0.031 |
| 9:59  | 0.022 |
| 10:00 | 0.016 |
| 10:01 | 0.016 |
| 10:02 | 0.018 |
| 10:03 | 0.017 |
| 10:04 | 0.017 |
| 10:05 | 0.017 |
| 10:06 | 0.016 |
| 10:07 | 0.023 |
| 10:08 | 0.017 |
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| 10:10 | 0.017 |
| 10:11 | 0.023 |
| 10:12 | 0.016 |
| 10:13 | 0.017 |
| 10:14 | 0.026 |
| 10:15 | 0.027 |
| 10:16 | 0.018 |
| 10:17 | 0.017 |
| 10:18 | 0.018 |
| 10:19 | 0.017 |
| 10:20 | 0.02  |
| 10:21 | 0.018 |
| 10:22 | 0.021 |
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| 10:26 | 0.02  |
| 10:27 | 0.019 |
| 10:28 | 0.022 |
| 10:29 | 0.022 |
| 10:30 | 0.025 |
| 10:31 | 0.023 |
| 10:32 | 0.026 |
| 10:33 | 0.029 |
| 10:34 | 0.028 |
| 10:35 | 0.02  |
| 10:36 | 0.02  |
| 10:37 | 0.018 |
| 10:38 | 0.019 |
| 10:39 | 0.02  |

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| 10:40 | 0.023 |
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| 10:42 | 0.02  |
| 10:43 | 0.018 |
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| 10:45 | 0.022 |
| 10:46 | 0.021 |
| 10:47 | 0.021 |
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| 10:49 | 0.02  |
| 10:50 | 0.021 |
| 10:51 | 0.02  |
| 10:52 | 0.023 |
| 10:53 | 0.022 |
| 10:54 | 0.02  |
| 10:55 | 0.02  |
| 10:56 | 0.019 |
| 10:57 | 0.022 |
| 10:58 | 0.02  |
| 10:59 | 0.02  |
| 11:00 | 0.021 |
| 11:01 | 0.022 |
| 11:02 | 0.021 |
| 11:03 | 0.021 |
| 11:04 | 0.022 |
| 11:05 | 0.02  |
| 11:06 | 0.023 |
| 11:07 | 0.021 |
| 11:08 | 0.041 |
| 11:09 | 0.047 |
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| 11:11 | 0.02  |
| 11:12 | 0.021 |
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| 11:17 | 0.025 |
| 11:18 | 0.028 |
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| 11:27 | 0.044 |
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| 11:50 | 0.02  |
| 11:51 | 0.02  |
| 11:52 | 0.021 |
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| 11:54 | 0.025 |
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| 11:56 | 0.019 |
| 11:57 | 0.02  |
| 11:58 | 0.019 |
| 11:59 | 0.022 |
| 12:00 | 0.02  |
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| 12:20 | 0.022 |
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| 12:56 | 0.022 |
| 12:57 | 0.021 |
| 12:58 | 0.026 |
| 12:59 | 0.024 |
| 13:00 | 0.023 |

|       |       |
|-------|-------|
| 13:01 | 0.024 |
| 13:02 | 0.034 |
| 13:03 | 0.029 |
| 13:04 | 0.024 |
| 13:05 | 0.031 |
| 13:06 | 0.04  |
| 13:07 | 0.033 |
| 13:08 | 0.027 |
| 13:09 | 0.03  |
| 13:10 | 0.033 |
| 13:11 | 0.027 |
| 13:12 | 0.032 |
| 13:13 | 0.023 |
| 13:14 | 0.031 |
| 13:15 | 0.03  |
| 13:16 | 0.029 |
| 13:17 | 0.026 |
| 13:18 | 0.025 |
| 13:19 | 0.023 |
| 13:20 | 0.023 |
| 13:21 | 0.025 |
| 13:22 | 0.026 |
| 13:23 | 0.029 |
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| 13:44 | 0.023 |
| 13:45 | 0.027 |
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|       |       |
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| 13:48 | 0.034 |
| 13:49 | 0.025 |
| 13:50 | 0.025 |
| 13:51 | 0.029 |
| 13:52 | 0.026 |
| 13:53 | 0.025 |
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| 13:55 | 0.023 |
| 13:56 | 0.023 |
| 13:57 | 0.031 |
| 13:58 | 0.029 |
| 13:59 | 0.025 |
| 14:00 | 0.035 |
| 14:01 | 0.039 |
| 14:02 | 0.031 |
| 14:03 | 0.028 |
| 14:04 | 0.041 |
| 14:05 | 0.032 |
| 14:06 | 0.037 |
| 14:07 | 0.022 |
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| 14:13 | 0.024 |
| 14:14 | 0.025 |
| 14:15 | 0.02  |
| 14:16 | 0.02  |
| 14:17 | 0.023 |
| 14:18 | 0.026 |
| 14:19 | 0.024 |
| 14:20 | 0.027 |
| 14:21 | 0.028 |
| 14:22 | 0.023 |
| 14:23 | 0.021 |
| 14:24 | 0.032 |
| 14:25 | 0.03  |
| 14:26 | 0.028 |
| 14:27 | 0.03  |
| 14:28 | 0.02  |
| 14:29 | 0.02  |
| 14:30 | 0.02  |
| 14:31 | 0.029 |
| 14:32 | 0.027 |
| 14:33 | 0.039 |
| 14:34 | 0.027 |

|       |       |
|-------|-------|
| 14:35 | 0.027 |
| 14:36 | 0.021 |
| 14:37 | 0.02  |
| 14:38 | 0.022 |
| 14:39 | 0.026 |
| 14:40 | 0.022 |
| 14:41 | 0.019 |
| 14:42 | 0.02  |
| 14:43 | 0.02  |
| 14:44 | 0.02  |
| 14:45 | 0.023 |
| 14:46 | 0.031 |
| 14:47 | 0.021 |
| 14:48 | 0.025 |
| 14:49 | 0.037 |
| 14:50 | 0.02  |
| 14:51 | 0.028 |
| 14:52 | 0.022 |
| 14:53 | 0.022 |
| 14:54 | 0.021 |
| 14:55 | 0.019 |
| 14:56 | 0.021 |
| 14:57 | 0.018 |
| 14:58 | 0.018 |
| 14:59 | 0.023 |
| 15:00 | 0.024 |
| 15:01 | 0.054 |
| 15:02 | 0.02  |
| 15:03 | 0.018 |
| 15:04 | 0.021 |
| 15:05 | 0.021 |
| 15:06 | 0.023 |
| 15:07 | 0.02  |
| 15:08 | 0.021 |
| 15:09 | 0.021 |
| 15:10 | 0.023 |
| 15:11 | 0.023 |
| 15:12 | 0.026 |
| 15:13 | 0.025 |
| 15:14 | 0.022 |
| 15:15 | 0.02  |
| 15:16 | 0.019 |
| 15:17 | 0.022 |
| 15:18 | 0.028 |
| 15:19 | 0.023 |
| 15:20 | 0.02  |
| 15:21 | 0.02  |

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| 15:22 | 0.02  |
| 15:23 | 0.018 |
| 15:24 | 0.02  |
| 15:25 | 0.024 |
| 15:26 | 0.021 |
| 15:27 | 0.017 |
| 15:28 | 0.017 |
| 15:29 | 0.017 |
| 15:30 | 0.02  |
| 15:31 | 0.017 |
| 15:32 | 0.016 |
| 15:33 | 0.015 |
| 15:34 | 0.014 |
| 15:35 | 0.014 |
| 15:36 | 0.014 |
| 15:37 | 0.013 |
| 15:38 | 0.014 |
| 15:39 | 0.014 |
| 15:40 | 0.014 |
| 15:41 | 0.014 |
| 15:42 | 0.014 |
| 15:43 | 0.017 |
| 15:44 | 0.014 |
| 15:45 | 0.014 |
| 15:46 | 0.014 |
| 15:47 | 0.014 |
| 15:48 | 0.015 |
| 15:49 | 0.018 |
| 15:50 | 0.013 |
| 15:51 | 0.013 |
| 15:52 | 0.013 |
| 15:53 | 0.013 |
| 15:54 | 0.014 |
| 15:55 | 0.013 |
| 15:56 | 0.013 |
| 15:57 | 0.013 |
| 15:58 | 0.013 |
| 15:59 | 0.014 |
| 16:00 | 0.013 |
| 16:01 | 0.013 |
| 16:02 | 0.013 |
| 16:03 | 0.013 |
| 16:04 | 0.013 |
| 16:05 | 0.013 |
| 16:06 | 0.013 |
| 16:07 | 0.012 |
| 16:08 | 0.013 |

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| 16:09 | 0.013 |
| 16:10 | 0.013 |
| 16:11 | 0.013 |
| 16:12 | 0.013 |
| 16:13 | 0.013 |
| 16:14 | 0.021 |
| 16:15 | 0.013 |
| 16:16 | 0.014 |
| 16:17 | 0.013 |
| 16:18 | 0.013 |
| 16:19 | 0.015 |
| 16:20 | 0.017 |
| 16:21 | 0.014 |
| 16:22 | 0.015 |
| 16:23 | 0.014 |
| 16:24 | 0.017 |
| 16:25 | 0.014 |
| 16:26 | 0.015 |
| 16:27 | 0.014 |
| 16:28 | 0.015 |
| 16:29 | 0.014 |
| 16:30 | 0.015 |
| 16:31 | 0.014 |
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| 16:33 | 0.015 |
| 16:34 | 0.015 |
| 16:35 | 0.016 |
| 16:36 | 0.017 |
| 16:37 | 0.017 |
| 16:38 | 0.015 |
| 16:39 | 0.016 |
| 16:40 | 0.015 |
| 16:41 | 0.015 |
| 16:42 | 0.015 |
| 16:43 | 0.015 |
| 16:44 | 0.015 |
| 16:45 | 0.015 |
| 16:46 | 0.015 |
| 16:47 | 0.015 |
| 16:48 | 0.015 |
| 16:49 | 0.014 |
| 16:50 | 0.015 |
| 16:51 | 0.014 |
| 16:52 | 0.013 |
| 16:53 | 0.014 |
| 16:54 | 0.015 |
| 16:55 | 0.015 |

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| 16:56 | 0.014 |
| 16:57 | 0.014 |
| 16:58 | 0.014 |
| 16:59 | 0.014 |
| 17:00 | 0.014 |
| 17:01 | 0.014 |
| 17:02 | 0.016 |
| 17:03 | 0.015 |
| 17:04 | 0.014 |
| 17:05 | 0.017 |
| 17:06 | 0.043 |
| 17:07 | 0.014 |
| 17:08 | 0.014 |
| 17:09 | 0.014 |
| 17:10 | 0.014 |
| 17:11 | 0.014 |
| 17:12 | 0.015 |
| 17:13 | 0.015 |
| 17:14 | 0.013 |
| 17:15 | 0.014 |
| 17:16 | 0.014 |
| 17:17 | 0.014 |
| 17:18 | 0.015 |
| 17:19 | 0.014 |
| 17:20 | 0.014 |
| 17:21 | 0.014 |
| 17:22 | 0.013 |
| 17:23 | 0.013 |
| 17:24 | 0.014 |
| 17:25 | 0.013 |
| 17:26 | 0.013 |
| 17:27 | 0.013 |
| 17:28 | 0.013 |
| 17:29 | 0.013 |
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| 17:32 | 0.013 |
| 17:33 | 0.013 |
| 17:34 | 0.013 |
| 17:35 | 0.013 |
| 17:36 | 0.013 |
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| 17:38 | 0.013 |
| 17:39 | 0.013 |
| 17:40 | 0.013 |
| 17:41 | 0.012 |
| 17:42 | 0.012 |

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| 17:43 | 0.012 |
| 17:44 | 0.013 |
| 17:45 | 0.013 |
| 17:46 | 0.012 |
| 17:47 | 0.013 |
| 17:48 | 0.013 |
| 17:49 | 0.013 |
| 17:50 | 0.014 |
| 17:51 | 0.014 |
| 17:52 | 0.015 |
| 17:53 | 0.015 |
| 17:54 | 0.015 |
| 17:55 | 0.015 |
| 17:56 | 0.015 |
| 17:57 | 0.015 |
| 17:58 | 0.015 |
| 17:59 | 0.015 |
| 18:00 | 0.014 |
| 18:01 | 0.015 |
| 18:02 | 0.015 |
| 18:03 | 0.015 |
| 18:04 | 0.015 |
| 18:05 | 0.016 |
| 18:06 | 0.014 |
| 18:07 | 0.012 |
| 18:08 | 0.014 |
| 18:09 | 0.014 |
| 18:10 | 0.015 |
| 18:11 | 0.015 |
| 18:12 | 0.014 |
| 18:13 | 0.014 |
| 18:14 | 0.013 |
| 18:15 | 0.013 |
| 18:16 | 0.013 |
| 18:17 | 0.014 |
| 18:18 | 0.013 |
| 18:19 | 0.013 |
| 18:20 | 0.013 |
| 18:21 | 0.013 |
| 18:22 | 0.013 |
| 18:23 | 0.013 |
| 18:24 | 0.014 |
| 18:25 | 0.014 |
| 18:26 | 0.014 |
| 18:27 | 0.014 |
| 18:28 | 0.014 |
| 18:29 | 0.013 |

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| 18:30 | 0.013 |
| 18:31 | 0.013 |
| 18:32 | 0.013 |
| 18:33 | 0.013 |
| 18:34 | 0.013 |
| 18:35 | 0.012 |
| 18:36 | 0.013 |
| 18:37 | 0.013 |
| 18:38 | 0.013 |
| 18:39 | 0.014 |
| 18:40 | 0.013 |
| 18:41 | 0.013 |
| 18:42 | 0.012 |

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**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_002  |
| Test Start Time      | 7:02:17 AM  |
| Test Start Date      | 11/18/2024  |
| Test Length [D:H:M]  | 0:11:39     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.028       |
| Mass Minimum [mg/m3] | 0.014       |
| Mass Maximum [mg/m3] | 0.198       |
| Mass TWA [mg/m3]     | 0.027       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 698         |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|------------------|--------------|--------|--------|
| 7:02             | 0.182        |        |        |
| 7:03             | 0.037        |        |        |
| 7:04             | 0.064        |        |        |
| 7:05             | 0.067        |        |        |
| 7:06             | 0.083        |        |        |
| 7:07             | 0.043        |        |        |
| 7:08             | 0.025        |        |        |
| 7:09             | 0.023        |        |        |
| 7:10             | 0.048        |        |        |
| 7:11             | 0.036        |        |        |
| 7:12             | 0.024        |        |        |
| 7:13             | 0.031        |        |        |
| 7:14             | 0.11         |        |        |
| 7:15             | 0.198        |        |        |
| 7:16             | 0.048        |        |        |
| 7:17             | 0.032        |        |        |
| 7:18             | 0.028        |        |        |
| 7:19             | 0.026        |        |        |
| 7:20             | 0.026        |        |        |
| 7:21             | 0.095        |        |        |
| 7:22             | 0.133        |        |        |
| 7:23             | 0.039        |        |        |
| 7:24             | 0.028        |        |        |
| 7:25             | 0.024        |        |        |
| 7:26             | 0.023        |        |        |
| 7:27             | 0.024        |        |        |
| 7:28             | 0.023        |        |        |

|      |       |
|------|-------|
| 7:29 | 0.026 |
| 7:30 | 0.025 |
| 7:31 | 0.029 |
| 7:32 | 0.027 |
| 7:33 | 0.022 |
| 7:34 | 0.029 |
| 7:35 | 0.034 |
| 7:36 | 0.023 |
| 7:37 | 0.027 |
| 7:38 | 0.023 |
| 7:39 | 0.022 |
| 7:40 | 0.023 |
| 7:41 | 0.025 |
| 7:42 | 0.025 |
| 7:43 | 0.026 |
| 7:44 | 0.025 |
| 7:45 | 0.026 |
| 7:46 | 0.025 |
| 7:47 | 0.028 |
| 7:48 | 0.026 |
| 7:49 | 0.025 |
| 7:50 | 0.024 |
| 7:51 | 0.023 |
| 7:52 | 0.023 |
| 7:53 | 0.025 |
| 7:54 | 0.028 |
| 7:55 | 0.024 |
| 7:56 | 0.022 |
| 7:57 | 0.024 |
| 7:58 | 0.026 |
| 7:59 | 0.027 |
| 8:00 | 0.024 |
| 8:01 | 0.026 |
| 8:02 | 0.027 |
| 8:03 | 0.025 |
| 8:04 | 0.026 |
| 8:05 | 0.029 |
| 8:06 | 0.027 |
| 8:07 | 0.022 |
| 8:08 | 0.024 |
| 8:09 | 0.024 |
| 8:10 | 0.023 |
| 8:11 | 0.022 |
| 8:12 | 0.022 |
| 8:13 | 0.022 |
| 8:14 | 0.023 |
| 8:15 | 0.022 |

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| 8:16 | 0.022 |
| 8:17 | 0.023 |
| 8:18 | 0.024 |
| 8:19 | 0.03  |
| 8:20 | 0.028 |
| 8:21 | 0.029 |
| 8:22 | 0.031 |
| 8:23 | 0.026 |
| 8:24 | 0.031 |
| 8:25 | 0.027 |
| 8:26 | 0.027 |
| 8:27 | 0.03  |
| 8:28 | 0.029 |
| 8:29 | 0.027 |
| 8:30 | 0.027 |
| 8:31 | 0.03  |
| 8:32 | 0.029 |
| 8:33 | 0.042 |
| 8:34 | 0.061 |
| 8:35 | 0.065 |
| 8:36 | 0.027 |
| 8:37 | 0.027 |
| 8:38 | 0.033 |
| 8:39 | 0.03  |
| 8:40 | 0.03  |
| 8:41 | 0.024 |
| 8:42 | 0.023 |
| 8:43 | 0.023 |
| 8:44 | 0.022 |
| 8:45 | 0.021 |
| 8:46 | 0.02  |
| 8:47 | 0.022 |
| 8:48 | 0.02  |
| 8:49 | 0.02  |
| 8:50 | 0.02  |
| 8:51 | 0.019 |
| 8:52 | 0.023 |
| 8:53 | 0.02  |
| 8:54 | 0.022 |
| 8:55 | 0.022 |
| 8:56 | 0.021 |
| 8:57 | 0.018 |
| 8:58 | 0.021 |
| 8:59 | 0.02  |
| 9:00 | 0.02  |
| 9:01 | 0.021 |
| 9:02 | 0.02  |

|      |       |
|------|-------|
| 9:03 | 0.021 |
| 9:04 | 0.021 |
| 9:05 | 0.022 |
| 9:06 | 0.019 |
| 9:07 | 0.022 |
| 9:08 | 0.034 |
| 9:09 | 0.02  |
| 9:10 | 0.02  |
| 9:11 | 0.026 |
| 9:12 | 0.038 |
| 9:13 | 0.032 |
| 9:14 | 0.032 |
| 9:15 | 0.026 |
| 9:16 | 0.044 |
| 9:17 | 0.031 |
| 9:18 | 0.029 |
| 9:19 | 0.024 |
| 9:20 | 0.027 |
| 9:21 | 0.025 |
| 9:22 | 0.026 |
| 9:23 | 0.027 |
| 9:24 | 0.024 |
| 9:25 | 0.024 |
| 9:26 | 0.023 |
| 9:27 | 0.023 |
| 9:28 | 0.021 |
| 9:29 | 0.028 |
| 9:30 | 0.026 |
| 9:31 | 0.022 |
| 9:32 | 0.021 |
| 9:33 | 0.026 |
| 9:34 | 0.061 |
| 9:35 | 0.021 |
| 9:36 | 0.026 |
| 9:37 | 0.034 |
| 9:38 | 0.021 |
| 9:39 | 0.022 |
| 9:40 | 0.023 |
| 9:41 | 0.025 |
| 9:42 | 0.036 |
| 9:43 | 0.026 |
| 9:44 | 0.07  |
| 9:45 | 0.025 |
| 9:46 | 0.02  |
| 9:47 | 0.021 |
| 9:48 | 0.024 |
| 9:49 | 0.024 |

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|-------|-------|
| 9:50  | 0.023 |
| 9:51  | 0.021 |
| 9:52  | 0.021 |
| 9:53  | 0.021 |
| 9:54  | 0.02  |
| 9:55  | 0.02  |
| 9:56  | 0.022 |
| 9:57  | 0.021 |
| 9:58  | 0.04  |
| 9:59  | 0.032 |
| 10:00 | 0.022 |
| 10:01 | 0.021 |
| 10:02 | 0.021 |
| 10:03 | 0.022 |
| 10:04 | 0.019 |
| 10:05 | 0.021 |
| 10:06 | 0.019 |
| 10:07 | 0.023 |
| 10:08 | 0.021 |
| 10:09 | 0.022 |
| 10:10 | 0.023 |
| 10:11 | 0.027 |
| 10:12 | 0.022 |
| 10:13 | 0.031 |
| 10:14 | 0.058 |
| 10:15 | 0.023 |
| 10:16 | 0.026 |
| 10:17 | 0.029 |
| 10:18 | 0.027 |
| 10:19 | 0.021 |
| 10:20 | 0.022 |
| 10:21 | 0.024 |
| 10:22 | 0.033 |
| 10:23 | 0.03  |
| 10:24 | 0.027 |
| 10:25 | 0.027 |
| 10:26 | 0.025 |
| 10:27 | 0.029 |
| 10:28 | 0.029 |
| 10:29 | 0.031 |
| 10:30 | 0.032 |
| 10:31 | 0.056 |
| 10:32 | 0.039 |
| 10:33 | 0.037 |
| 10:34 | 0.034 |
| 10:35 | 0.095 |
| 10:36 | 0.024 |

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| 10:37 | 0.023 |
| 10:38 | 0.024 |
| 10:39 | 0.03  |
| 10:40 | 0.022 |
| 10:41 | 0.024 |
| 10:42 | 0.024 |
| 10:43 | 0.022 |
| 10:44 | 0.041 |
| 10:45 | 0.033 |
| 10:46 | 0.022 |
| 10:47 | 0.027 |
| 10:48 | 0.023 |
| 10:49 | 0.023 |
| 10:50 | 0.025 |
| 10:51 | 0.027 |
| 10:52 | 0.039 |
| 10:53 | 0.059 |
| 10:54 | 0.024 |
| 10:55 | 0.023 |
| 10:56 | 0.031 |
| 10:57 | 0.05  |
| 10:58 | 0.024 |
| 10:59 | 0.027 |
| 11:00 | 0.027 |
| 11:01 | 0.027 |
| 11:02 | 0.03  |
| 11:03 | 0.028 |
| 11:04 | 0.025 |
| 11:05 | 0.025 |
| 11:06 | 0.025 |
| 11:07 | 0.024 |
| 11:08 | 0.08  |
| 11:09 | 0.049 |
| 11:10 | 0.028 |
| 11:11 | 0.025 |
| 11:12 | 0.027 |
| 11:13 | 0.042 |
| 11:14 | 0.041 |
| 11:15 | 0.021 |
| 11:16 | 0.025 |
| 11:17 | 0.035 |
| 11:18 | 0.076 |
| 11:19 | 0.025 |
| 11:20 | 0.04  |
| 11:21 | 0.024 |
| 11:22 | 0.04  |
| 11:23 | 0.025 |

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| 11:24 | 0.021 |
| 11:25 | 0.026 |
| 11:26 | 0.022 |
| 11:27 | 0.03  |
| 11:28 | 0.033 |
| 11:29 | 0.024 |
| 11:30 | 0.024 |
| 11:31 | 0.042 |
| 11:32 | 0.026 |
| 11:33 | 0.021 |
| 11:34 | 0.022 |
| 11:35 | 0.019 |
| 11:36 | 0.02  |
| 11:37 | 0.021 |
| 11:38 | 0.058 |
| 11:39 | 0.035 |
| 11:40 | 0.037 |
| 11:41 | 0.021 |
| 11:42 | 0.024 |
| 11:43 | 0.03  |
| 11:44 | 0.019 |
| 11:45 | 0.021 |
| 11:46 | 0.022 |
| 11:47 | 0.022 |
| 11:48 | 0.02  |
| 11:49 | 0.021 |
| 11:50 | 0.022 |
| 11:51 | 0.021 |
| 11:52 | 0.02  |
| 11:53 | 0.033 |
| 11:54 | 0.022 |
| 11:55 | 0.02  |
| 11:56 | 0.018 |
| 11:57 | 0.018 |
| 11:58 | 0.018 |
| 11:59 | 0.021 |
| 12:00 | 0.022 |
| 12:01 | 0.017 |
| 12:02 | 0.018 |
| 12:03 | 0.039 |
| 12:04 | 0.025 |
| 12:05 | 0.018 |
| 12:06 | 0.021 |
| 12:07 | 0.026 |
| 12:08 | 0.018 |
| 12:09 | 0.023 |
| 12:10 | 0.018 |

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| 12:11 | 0.02  |
| 12:12 | 0.018 |
| 12:13 | 0.034 |
| 12:14 | 0.022 |
| 12:15 | 0.022 |
| 12:16 | 0.018 |
| 12:17 | 0.02  |
| 12:18 | 0.019 |
| 12:19 | 0.019 |
| 12:20 | 0.022 |
| 12:21 | 0.028 |
| 12:22 | 0.02  |
| 12:23 | 0.019 |
| 12:24 | 0.062 |
| 12:25 | 0.051 |
| 12:26 | 0.03  |
| 12:27 | 0.019 |
| 12:28 | 0.02  |
| 12:29 | 0.024 |
| 12:30 | 0.023 |
| 12:31 | 0.018 |
| 12:32 | 0.017 |
| 12:33 | 0.018 |
| 12:34 | 0.02  |
| 12:35 | 0.02  |
| 12:36 | 0.019 |
| 12:37 | 0.021 |
| 12:38 | 0.018 |
| 12:39 | 0.018 |
| 12:40 | 0.019 |
| 12:41 | 0.02  |
| 12:42 | 0.02  |
| 12:43 | 0.019 |
| 12:44 | 0.021 |
| 12:45 | 0.019 |
| 12:46 | 0.02  |
| 12:47 | 0.019 |
| 12:48 | 0.026 |
| 12:49 | 0.021 |
| 12:50 | 0.019 |
| 12:51 | 0.018 |
| 12:52 | 0.02  |
| 12:53 | 0.02  |
| 12:54 | 0.017 |
| 12:55 | 0.02  |
| 12:56 | 0.018 |
| 12:57 | 0.018 |

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| 12:58 | 0.022 |
| 12:59 | 0.025 |
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| 13:01 | 0.028 |
| 13:02 | 0.024 |
| 13:03 | 0.02  |
| 13:04 | 0.021 |
| 13:05 | 0.026 |
| 13:06 | 0.024 |
| 13:07 | 0.02  |
| 13:08 | 0.015 |
| 13:09 | 0.017 |
| 13:10 | 0.02  |
| 13:11 | 0.023 |
| 13:12 | 0.023 |
| 13:13 | 0.045 |
| 13:14 | 0.028 |
| 13:15 | 0.026 |
| 13:16 | 0.02  |
| 13:17 | 0.021 |
| 13:18 | 0.023 |
| 13:19 | 0.017 |
| 13:20 | 0.016 |
| 13:21 | 0.03  |
| 13:22 | 0.023 |
| 13:23 | 0.035 |
| 13:24 | 0.019 |
| 13:25 | 0.018 |
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| 13:27 | 0.021 |
| 13:28 | 0.022 |
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| 13:30 | 0.076 |
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| 13:32 | 0.021 |
| 13:33 | 0.032 |
| 13:34 | 0.024 |
| 13:35 | 0.024 |
| 13:36 | 0.024 |
| 13:37 | 0.027 |
| 13:38 | 0.028 |
| 13:39 | 0.022 |
| 13:40 | 0.017 |
| 13:41 | 0.03  |
| 13:42 | 0.031 |
| 13:43 | 0.091 |
| 13:44 | 0.024 |

|       |       |
|-------|-------|
| 13:45 | 0.025 |
| 13:46 | 0.03  |
| 13:47 | 0.045 |
| 13:48 | 0.052 |
| 13:49 | 0.023 |
| 13:50 | 0.079 |
| 13:51 | 0.03  |
| 13:52 | 0.022 |
| 13:53 | 0.019 |
| 13:54 | 0.017 |
| 13:55 | 0.018 |
| 13:56 | 0.022 |
| 13:57 | 0.025 |
| 13:58 | 0.022 |
| 13:59 | 0.021 |
| 14:00 | 0.021 |
| 14:01 | 0.025 |
| 14:02 | 0.03  |
| 14:03 | 0.02  |
| 14:04 | 0.024 |
| 14:05 | 0.03  |
| 14:06 | 0.034 |
| 14:07 | 0.015 |
| 14:08 | 0.017 |
| 14:09 | 0.018 |
| 14:10 | 0.016 |
| 14:11 | 0.018 |
| 14:12 | 0.016 |
| 14:13 | 0.062 |
| 14:14 | 0.019 |
| 14:15 | 0.023 |
| 14:16 | 0.026 |
| 14:17 | 0.018 |
| 14:18 | 0.021 |
| 14:19 | 0.016 |
| 14:20 | 0.016 |
| 14:21 | 0.015 |
| 14:22 | 0.017 |
| 14:23 | 0.023 |
| 14:24 | 0.024 |
| 14:25 | 0.019 |
| 14:26 | 0.021 |
| 14:27 | 0.023 |
| 14:28 | 0.024 |
| 14:29 | 0.016 |
| 14:30 | 0.015 |
| 14:31 | 0.027 |

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| 14:32 | 0.027 |
| 14:33 | 0.027 |
| 14:34 | 0.047 |
| 14:35 | 0.053 |
| 14:36 | 0.023 |
| 14:37 | 0.023 |
| 14:38 | 0.019 |
| 14:39 | 0.02  |
| 14:40 | 0.016 |
| 14:41 | 0.016 |
| 14:42 | 0.024 |
| 14:43 | 0.017 |
| 14:44 | 0.014 |
| 14:45 | 0.016 |
| 14:46 | 0.019 |
| 14:47 | 0.027 |
| 14:48 | 0.024 |
| 14:49 | 0.019 |
| 14:50 | 0.018 |
| 14:51 | 0.023 |
| 14:52 | 0.023 |
| 14:53 | 0.022 |
| 14:54 | 0.023 |
| 14:55 | 0.03  |
| 14:56 | 0.034 |
| 14:57 | 0.019 |
| 14:58 | 0.018 |
| 14:59 | 0.023 |
| 15:00 | 0.029 |
| 15:01 | 0.053 |
| 15:02 | 0.035 |
| 15:03 | 0.023 |
| 15:04 | 0.024 |
| 15:05 | 0.021 |
| 15:06 | 0.035 |
| 15:07 | 0.036 |
| 15:08 | 0.029 |
| 15:09 | 0.032 |
| 15:10 | 0.04  |
| 15:11 | 0.031 |
| 15:12 | 0.044 |
| 15:13 | 0.04  |
| 15:14 | 0.028 |
| 15:15 | 0.039 |
| 15:16 | 0.031 |
| 15:17 | 0.026 |
| 15:18 | 0.04  |

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| 15:19 | 0.031 |
| 15:20 | 0.056 |
| 15:21 | 0.028 |
| 15:22 | 0.031 |
| 15:23 | 0.047 |
| 15:24 | 0.052 |
| 15:25 | 0.044 |
| 15:26 | 0.03  |
| 15:27 | 0.03  |
| 15:28 | 0.029 |
| 15:29 | 0.03  |
| 15:30 | 0.027 |
| 15:31 | 0.037 |
| 15:32 | 0.03  |
| 15:33 | 0.059 |
| 15:34 | 0.105 |
| 15:35 | 0.032 |
| 15:36 | 0.042 |
| 15:37 | 0.032 |
| 15:38 | 0.042 |
| 15:39 | 0.023 |
| 15:40 | 0.033 |
| 15:41 | 0.028 |
| 15:42 | 0.035 |
| 15:43 | 0.053 |
| 15:44 | 0.019 |
| 15:45 | 0.026 |
| 15:46 | 0.022 |
| 15:47 | 0.034 |
| 15:48 | 0.062 |
| 15:49 | 0.038 |
| 15:50 | 0.034 |
| 15:51 | 0.039 |
| 15:52 | 0.019 |
| 15:53 | 0.067 |
| 15:54 | 0.026 |
| 15:55 | 0.031 |
| 15:56 | 0.023 |
| 15:57 | 0.031 |
| 15:58 | 0.034 |
| 15:59 | 0.041 |
| 16:00 | 0.037 |
| 16:01 | 0.044 |
| 16:02 | 0.022 |
| 16:03 | 0.049 |
| 16:04 | 0.028 |
| 16:05 | 0.02  |

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| 16:06 | 0.02  |
| 16:07 | 0.025 |
| 16:08 | 0.029 |
| 16:09 | 0.019 |
| 16:10 | 0.018 |
| 16:11 | 0.018 |
| 16:12 | 0.028 |
| 16:13 | 0.018 |
| 16:14 | 0.024 |
| 16:15 | 0.024 |
| 16:16 | 0.023 |
| 16:17 | 0.024 |
| 16:18 | 0.024 |
| 16:19 | 0.033 |
| 16:20 | 0.025 |
| 16:21 | 0.025 |
| 16:22 | 0.028 |
| 16:23 | 0.025 |
| 16:24 | 0.018 |
| 16:25 | 0.023 |
| 16:26 | 0.051 |
| 16:27 | 0.056 |
| 16:28 | 0.041 |
| 16:29 | 0.022 |
| 16:30 | 0.032 |
| 16:31 | 0.025 |
| 16:32 | 0.023 |
| 16:33 | 0.02  |
| 16:34 | 0.02  |
| 16:35 | 0.036 |
| 16:36 | 0.023 |
| 16:37 | 0.021 |
| 16:38 | 0.019 |
| 16:39 | 0.019 |
| 16:40 | 0.021 |
| 16:41 | 0.022 |
| 16:42 | 0.019 |
| 16:43 | 0.02  |
| 16:44 | 0.019 |
| 16:45 | 0.019 |
| 16:46 | 0.02  |
| 16:47 | 0.02  |
| 16:48 | 0.024 |
| 16:49 | 0.022 |
| 16:50 | 0.038 |
| 16:51 | 0.02  |
| 16:52 | 0.018 |

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| 16:53 | 0.02  |
| 16:54 | 0.02  |
| 16:55 | 0.02  |
| 16:56 | 0.018 |
| 16:57 | 0.033 |
| 16:58 | 0.03  |
| 16:59 | 0.019 |
| 17:00 | 0.018 |
| 17:01 | 0.019 |
| 17:02 | 0.02  |
| 17:03 | 0.026 |
| 17:04 | 0.022 |
| 17:05 | 0.019 |
| 17:06 | 0.022 |
| 17:07 | 0.021 |
| 17:08 | 0.045 |
| 17:09 | 0.071 |
| 17:10 | 0.02  |
| 17:11 | 0.02  |
| 17:12 | 0.019 |
| 17:13 | 0.018 |
| 17:14 | 0.021 |
| 17:15 | 0.019 |
| 17:16 | 0.019 |
| 17:17 | 0.019 |
| 17:18 | 0.019 |
| 17:19 | 0.023 |
| 17:20 | 0.028 |
| 17:21 | 0.019 |
| 17:22 | 0.018 |
| 17:23 | 0.018 |
| 17:24 | 0.019 |
| 17:25 | 0.018 |
| 17:26 | 0.018 |
| 17:27 | 0.044 |
| 17:28 | 0.018 |
| 17:29 | 0.025 |
| 17:30 | 0.018 |
| 17:31 | 0.018 |
| 17:32 | 0.018 |
| 17:33 | 0.019 |
| 17:34 | 0.028 |
| 17:35 | 0.09  |
| 17:36 | 0.021 |
| 17:37 | 0.019 |
| 17:38 | 0.022 |
| 17:39 | 0.018 |

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| 17:40 | 0.019 |
| 17:41 | 0.019 |
| 17:42 | 0.02  |
| 17:43 | 0.032 |
| 17:44 | 0.028 |
| 17:45 | 0.036 |
| 17:46 | 0.018 |
| 17:47 | 0.026 |
| 17:48 | 0.023 |
| 17:49 | 0.02  |
| 17:50 | 0.019 |
| 17:51 | 0.052 |
| 17:52 | 0.02  |
| 17:53 | 0.022 |
| 17:54 | 0.019 |
| 17:55 | 0.045 |
| 17:56 | 0.06  |
| 17:57 | 0.025 |
| 17:58 | 0.025 |
| 17:59 | 0.021 |
| 18:00 | 0.02  |
| 18:01 | 0.085 |
| 18:02 | 0.033 |
| 18:03 | 0.02  |
| 18:04 | 0.018 |
| 18:05 | 0.019 |
| 18:06 | 0.02  |
| 18:07 | 0.017 |
| 18:08 | 0.019 |
| 18:09 | 0.042 |
| 18:10 | 0.021 |
| 18:11 | 0.028 |
| 18:12 | 0.035 |
| 18:13 | 0.019 |
| 18:14 | 0.018 |
| 18:15 | 0.018 |
| 18:16 | 0.019 |
| 18:17 | 0.018 |
| 18:18 | 0.017 |
| 18:19 | 0.019 |
| 18:20 | 0.029 |
| 18:21 | 0.033 |
| 18:22 | 0.019 |
| 18:23 | 0.02  |
| 18:24 | 0.019 |
| 18:25 | 0.018 |
| 18:26 | 0.018 |

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| 18:27 | 0.017 |
| 18:28 | 0.019 |
| 18:29 | 0.021 |
| 18:30 | 0.018 |
| 18:31 | 0.02  |
| 18:32 | 0.027 |
| 18:33 | 0.044 |
| 18:34 | 0.02  |
| 18:35 | 0.037 |
| 18:36 | 0.024 |
| 18:37 | 0.041 |
| 18:38 | 0.049 |
| 18:39 | 0.048 |

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|                      |             |
|----------------------|-------------|
| Instrument Name      | DustTrak II |
| Model Number         | 8530        |
| Serial Number        | 8530154916  |
| Firmware Version     | 3.1         |
| Calibration Date     | 8/2/2024    |
| Test Name            | MANUAL_002  |
| Test Start Time      | 7:00:09 AM  |
| Test Start Date      | 11/18/2024  |
| Test Length [D:H:M]  | 0:11:38     |
| Test Interval [M:S]  | 1:00        |
| Mass Average [mg/m3] | 0.015       |
| Mass Minimum [mg/m3] | 0.003       |
| Mass Maximum [mg/m3] | 0.153       |
| Mass TWA [mg/m3]     | 0.016       |
| Photometric User Cal | 1           |
| Flow User Cal        | 0           |
| Errors               |             |
| Number of Samples    | 698         |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|------------------|--------------|--------|--------|
| 7:00             | 0.038        |        |        |
| 7:01             | 0.011        |        |        |
| 7:02             | 0.014        |        |        |
| 7:03             | 0.013        |        |        |
| 7:04             | 0.012        |        |        |
| 7:05             | 0.017        |        |        |
| 7:06             | 0.01         |        |        |
| 7:07             | 0.013        |        |        |
| 7:08             | 0.013        |        |        |
| 7:09             | 0.011        |        |        |
| 7:10             | 0.01         |        |        |
| 7:11             | 0.008        |        |        |
| 7:12             | 0.009        |        |        |
| 7:13             | 0.009        |        |        |
| 7:14             | 0.009        |        |        |
| 7:15             | 0.009        |        |        |
| 7:16             | 0.013        |        |        |
| 7:17             | 0.012        |        |        |
| 7:18             | 0.01         |        |        |
| 7:19             | 0.009        |        |        |
| 7:20             | 0.011        |        |        |
| 7:21             | 0.017        |        |        |
| 7:22             | 0.016        |        |        |
| 7:23             | 0.013        |        |        |
| 7:24             | 0.015        |        |        |
| 7:25             | 0.015        |        |        |
| 7:26             | 0.013        |        |        |

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| 7:27 | 0.016 |
| 7:28 | 0.015 |
| 7:29 | 0.017 |
| 7:30 | 0.013 |
| 7:31 | 0.01  |
| 7:32 | 0.011 |
| 7:33 | 0.011 |
| 7:34 | 0.011 |
| 7:35 | 0.014 |
| 7:36 | 0.013 |
| 7:37 | 0.014 |
| 7:38 | 0.014 |
| 7:39 | 0.012 |
| 7:40 | 0.012 |
| 7:41 | 0.011 |
| 7:42 | 0.014 |
| 7:43 | 0.014 |
| 7:44 | 0.011 |
| 7:45 | 0.01  |
| 7:46 | 0.011 |
| 7:47 | 0.012 |
| 7:48 | 0.014 |
| 7:49 | 0.013 |
| 7:50 | 0.011 |
| 7:51 | 0.011 |
| 7:52 | 0.01  |
| 7:53 | 0.014 |
| 7:54 | 0.011 |
| 7:55 | 0.011 |
| 7:56 | 0.01  |
| 7:57 | 0.01  |
| 7:58 | 0.011 |
| 7:59 | 0.012 |
| 8:00 | 0.012 |
| 8:01 | 0.013 |
| 8:02 | 0.024 |
| 8:03 | 0.015 |
| 8:04 | 0.015 |
| 8:05 | 0.012 |
| 8:06 | 0.01  |
| 8:07 | 0.008 |
| 8:08 | 0.011 |
| 8:09 | 0.015 |
| 8:10 | 0.011 |
| 8:11 | 0.009 |
| 8:12 | 0.01  |
| 8:13 | 0.015 |

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| 8:14 | 0.013 |
| 8:15 | 0.01  |
| 8:16 | 0.01  |
| 8:17 | 0.012 |
| 8:18 | 0.014 |
| 8:19 | 0.02  |
| 8:20 | 0.013 |
| 8:21 | 0.014 |
| 8:22 | 0.016 |
| 8:23 | 0.017 |
| 8:24 | 0.02  |
| 8:25 | 0.018 |
| 8:26 | 0.02  |
| 8:27 | 0.019 |
| 8:28 | 0.011 |
| 8:29 | 0.014 |
| 8:30 | 0.014 |
| 8:31 | 0.013 |
| 8:32 | 0.011 |
| 8:33 | 0.038 |
| 8:34 | 0.021 |
| 8:35 | 0.019 |
| 8:36 | 0.019 |
| 8:37 | 0.02  |
| 8:38 | 0.015 |
| 8:39 | 0.026 |
| 8:40 | 0.015 |
| 8:41 | 0.012 |
| 8:42 | 0.011 |
| 8:43 | 0.009 |
| 8:44 | 0.011 |
| 8:45 | 0.01  |
| 8:46 | 0.009 |
| 8:47 | 0.009 |
| 8:48 | 0.007 |
| 8:49 | 0.008 |
| 8:50 | 0.007 |
| 8:51 | 0.008 |
| 8:52 | 0.012 |
| 8:53 | 0.008 |
| 8:54 | 0.011 |
| 8:55 | 0.008 |
| 8:56 | 0.018 |
| 8:57 | 0.008 |
| 8:58 | 0.007 |
| 8:59 | 0.01  |
| 9:00 | 0.007 |

|      |       |
|------|-------|
| 9:01 | 0.009 |
| 9:02 | 0.011 |
| 9:03 | 0.01  |
| 9:04 | 0.009 |
| 9:05 | 0.01  |
| 9:06 | 0.017 |
| 9:07 | 0.009 |
| 9:08 | 0.012 |
| 9:09 | 0.021 |
| 9:10 | 0.016 |
| 9:11 | 0.017 |
| 9:12 | 0.064 |
| 9:13 | 0.024 |
| 9:14 | 0.019 |
| 9:15 | 0.015 |
| 9:16 | 0.018 |
| 9:17 | 0.016 |
| 9:18 | 0.01  |
| 9:19 | 0.012 |
| 9:20 | 0.008 |
| 9:21 | 0.013 |
| 9:22 | 0.017 |
| 9:23 | 0.018 |
| 9:24 | 0.015 |
| 9:25 | 0.045 |
| 9:26 | 0.017 |
| 9:27 | 0.014 |
| 9:28 | 0.013 |
| 9:29 | 0.02  |
| 9:30 | 0.017 |
| 9:31 | 0.038 |
| 9:32 | 0.05  |
| 9:33 | 0.045 |
| 9:34 | 0.017 |
| 9:35 | 0.021 |
| 9:36 | 0.038 |
| 9:37 | 0.018 |
| 9:38 | 0.012 |
| 9:39 | 0.013 |
| 9:40 | 0.013 |
| 9:41 | 0.014 |
| 9:42 | 0.011 |
| 9:43 | 0.012 |
| 9:44 | 0.124 |
| 9:45 | 0.04  |
| 9:46 | 0.01  |
| 9:47 | 0.013 |

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| 9:48  | 0.023 |
| 9:49  | 0.018 |
| 9:50  | 0.015 |
| 9:51  | 0.014 |
| 9:52  | 0.011 |
| 9:53  | 0.01  |
| 9:54  | 0.007 |
| 9:55  | 0.008 |
| 9:56  | 0.009 |
| 9:57  | 0.009 |
| 9:58  | 0.02  |
| 9:59  | 0.014 |
| 10:00 | 0.011 |
| 10:01 | 0.009 |
| 10:02 | 0.008 |
| 10:03 | 0.008 |
| 10:04 | 0.009 |
| 10:05 | 0.008 |
| 10:06 | 0.008 |
| 10:07 | 0.018 |
| 10:08 | 0.008 |
| 10:09 | 0.013 |
| 10:10 | 0.01  |
| 10:11 | 0.02  |
| 10:12 | 0.011 |
| 10:13 | 0.01  |
| 10:14 | 0.104 |
| 10:15 | 0.028 |
| 10:16 | 0.01  |
| 10:17 | 0.011 |
| 10:18 | 0.009 |
| 10:19 | 0.01  |
| 10:20 | 0.015 |
| 10:21 | 0.012 |
| 10:22 | 0.033 |
| 10:23 | 0.021 |
| 10:24 | 0.02  |
| 10:25 | 0.016 |
| 10:26 | 0.022 |
| 10:27 | 0.012 |
| 10:28 | 0.016 |
| 10:29 | 0.015 |
| 10:30 | 0.025 |
| 10:31 | 0.024 |
| 10:32 | 0.018 |
| 10:33 | 0.019 |
| 10:34 | 0.024 |

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| 10:35 | 0.081 |
| 10:36 | 0.024 |
| 10:37 | 0.018 |
| 10:38 | 0.021 |
| 10:39 | 0.02  |
| 10:40 | 0.015 |
| 10:41 | 0.014 |
| 10:42 | 0.019 |
| 10:43 | 0.02  |
| 10:44 | 0.033 |
| 10:45 | 0.023 |
| 10:46 | 0.015 |
| 10:47 | 0.016 |
| 10:48 | 0.014 |
| 10:49 | 0.016 |
| 10:50 | 0.02  |
| 10:51 | 0.016 |
| 10:52 | 0.018 |
| 10:53 | 0.014 |
| 10:54 | 0.035 |
| 10:55 | 0.013 |
| 10:56 | 0.019 |
| 10:57 | 0.035 |
| 10:58 | 0.018 |
| 10:59 | 0.014 |
| 11:00 | 0.016 |
| 11:01 | 0.025 |
| 11:02 | 0.018 |
| 11:03 | 0.02  |
| 11:04 | 0.011 |
| 11:05 | 0.012 |
| 11:06 | 0.015 |
| 11:07 | 0.011 |
| 11:08 | 0.116 |
| 11:09 | 0.04  |
| 11:10 | 0.015 |
| 11:11 | 0.012 |
| 11:12 | 0.014 |
| 11:13 | 0.023 |
| 11:14 | 0.015 |
| 11:15 | 0.012 |
| 11:16 | 0.01  |
| 11:17 | 0.019 |
| 11:18 | 0.023 |
| 11:19 | 0.012 |
| 11:20 | 0.011 |
| 11:21 | 0.014 |

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|-------|-------|
| 11:22 | 0.013 |
| 11:23 | 0.015 |
| 11:24 | 0.01  |
| 11:25 | 0.016 |
| 11:26 | 0.011 |
| 11:27 | 0.018 |
| 11:28 | 0.016 |
| 11:29 | 0.014 |
| 11:30 | 0.012 |
| 11:31 | 0.009 |
| 11:32 | 0.011 |
| 11:33 | 0.017 |
| 11:34 | 0.01  |
| 11:35 | 0.013 |
| 11:36 | 0.018 |
| 11:37 | 0.153 |
| 11:38 | 0.019 |
| 11:39 | 0.03  |
| 11:40 | 0.026 |
| 11:41 | 0.026 |
| 11:42 | 0.014 |
| 11:43 | 0.022 |
| 11:44 | 0.011 |
| 11:45 | 0.01  |
| 11:46 | 0.012 |
| 11:47 | 0.008 |
| 11:48 | 0.009 |
| 11:49 | 0.011 |
| 11:50 | 0.015 |
| 11:51 | 0.012 |
| 11:52 | 0.01  |
| 11:53 | 0.012 |
| 11:54 | 0.022 |
| 11:55 | 0.012 |
| 11:56 | 0.01  |
| 11:57 | 0.017 |
| 11:58 | 0.009 |
| 11:59 | 0.012 |
| 12:00 | 0.012 |
| 12:01 | 0.01  |
| 12:02 | 0.009 |
| 12:03 | 0.008 |
| 12:04 | 0.01  |
| 12:05 | 0.01  |
| 12:06 | 0.01  |
| 12:07 | 0.018 |
| 12:08 | 0.009 |

|       |       |
|-------|-------|
| 12:09 | 0.039 |
| 12:10 | 0.007 |
| 12:11 | 0.018 |
| 12:12 | 0.012 |
| 12:13 | 0.024 |
| 12:14 | 0.01  |
| 12:15 | 0.009 |
| 12:16 | 0.008 |
| 12:17 | 0.014 |
| 12:18 | 0.018 |
| 12:19 | 0.009 |
| 12:20 | 0.012 |
| 12:21 | 0.032 |
| 12:22 | 0.009 |
| 12:23 | 0.008 |
| 12:24 | 0.01  |
| 12:25 | 0.009 |
| 12:26 | 0.008 |
| 12:27 | 0.009 |
| 12:28 | 0.009 |
| 12:29 | 0.01  |
| 12:30 | 0.009 |
| 12:31 | 0.007 |
| 12:32 | 0.007 |
| 12:33 | 0.009 |
| 12:34 | 0.01  |
| 12:35 | 0.009 |
| 12:36 | 0.012 |
| 12:37 | 0.008 |
| 12:38 | 0.008 |
| 12:39 | 0.008 |
| 12:40 | 0.009 |
| 12:41 | 0.009 |
| 12:42 | 0.013 |
| 12:43 | 0.008 |
| 12:44 | 0.009 |
| 12:45 | 0.01  |
| 12:46 | 0.014 |
| 12:47 | 0.016 |
| 12:48 | 0.035 |
| 12:49 | 0.011 |
| 12:50 | 0.009 |
| 12:51 | 0.011 |
| 12:52 | 0.016 |
| 12:53 | 0.023 |
| 12:54 | 0.017 |
| 12:55 | 0.012 |

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| 12:56 | 0.007 |
| 12:57 | 0.009 |
| 12:58 | 0.01  |
| 12:59 | 0.015 |
| 13:00 | 0.019 |
| 13:01 | 0.012 |
| 13:02 | 0.013 |
| 13:03 | 0.012 |
| 13:04 | 0.009 |
| 13:05 | 0.01  |
| 13:06 | 0.014 |
| 13:07 | 0.011 |
| 13:08 | 0.007 |
| 13:09 | 0.008 |
| 13:10 | 0.012 |
| 13:11 | 0.015 |
| 13:12 | 0.015 |
| 13:13 | 0.04  |
| 13:14 | 0.01  |
| 13:15 | 0.016 |
| 13:16 | 0.013 |
| 13:17 | 0.007 |
| 13:18 | 0.013 |
| 13:19 | 0.011 |
| 13:20 | 0.006 |
| 13:21 | 0.008 |
| 13:22 | 0.013 |
| 13:23 | 0.043 |
| 13:24 | 0.012 |
| 13:25 | 0.011 |
| 13:26 | 0.009 |
| 13:27 | 0.011 |
| 13:28 | 0.01  |
| 13:29 | 0.013 |
| 13:30 | 0.037 |
| 13:31 | 0.021 |
| 13:32 | 0.011 |
| 13:33 | 0.015 |
| 13:34 | 0.018 |
| 13:35 | 0.019 |
| 13:36 | 0.016 |
| 13:37 | 0.014 |
| 13:38 | 0.012 |
| 13:39 | 0.01  |
| 13:40 | 0.007 |
| 13:41 | 0.013 |
| 13:42 | 0.013 |

|       |       |
|-------|-------|
| 13:43 | 0.024 |
| 13:44 | 0.008 |
| 13:45 | 0.096 |
| 13:46 | 0.071 |
| 13:47 | 0.02  |
| 13:48 | 0.021 |
| 13:49 | 0.015 |
| 13:50 | 0.066 |
| 13:51 | 0.02  |
| 13:52 | 0.019 |
| 13:53 | 0.063 |
| 13:54 | 0.012 |
| 13:55 | 0.008 |
| 13:56 | 0.012 |
| 13:57 | 0.014 |
| 13:58 | 0.012 |
| 13:59 | 0.011 |
| 14:00 | 0.012 |
| 14:01 | 0.014 |
| 14:02 | 0.014 |
| 14:03 | 0.01  |
| 14:04 | 0.01  |
| 14:05 | 0.015 |
| 14:06 | 0.024 |
| 14:07 | 0.009 |
| 14:08 | 0.006 |
| 14:09 | 0.005 |
| 14:10 | 0.007 |
| 14:11 | 0.013 |
| 14:12 | 0.009 |
| 14:13 | 0.125 |
| 14:14 | 0.008 |
| 14:15 | 0.018 |
| 14:16 | 0.025 |
| 14:17 | 0.023 |
| 14:18 | 0.016 |
| 14:19 | 0.009 |
| 14:20 | 0.007 |
| 14:21 | 0.009 |
| 14:22 | 0.013 |
| 14:23 | 0.028 |
| 14:24 | 0.019 |
| 14:25 | 0.011 |
| 14:26 | 0.02  |
| 14:27 | 0.005 |
| 14:28 | 0.017 |
| 14:29 | 0.012 |

|       |       |
|-------|-------|
| 14:30 | 0.007 |
| 14:31 | 0.019 |
| 14:32 | 0.01  |
| 14:33 | 0.015 |
| 14:34 | 0.061 |
| 14:35 | 0.056 |
| 14:36 | 0.037 |
| 14:37 | 0.013 |
| 14:38 | 0.013 |
| 14:39 | 0.011 |
| 14:40 | 0.006 |
| 14:41 | 0.005 |
| 14:42 | 0.005 |
| 14:43 | 0.008 |
| 14:44 | 0.003 |
| 14:45 | 0.005 |
| 14:46 | 0.004 |
| 14:47 | 0.022 |
| 14:48 | 0.009 |
| 14:49 | 0.052 |
| 14:50 | 0.006 |
| 14:51 | 0.01  |
| 14:52 | 0.009 |
| 14:53 | 0.009 |
| 14:54 | 0.008 |
| 14:55 | 0.044 |
| 14:56 | 0.013 |
| 14:57 | 0.024 |
| 14:58 | 0.014 |
| 14:59 | 0.01  |
| 15:00 | 0.016 |
| 15:01 | 0.033 |
| 15:02 | 0.028 |
| 15:03 | 0.008 |
| 15:04 | 0.008 |
| 15:05 | 0.007 |
| 15:06 | 0.008 |
| 15:07 | 0.018 |
| 15:08 | 0.011 |
| 15:09 | 0.008 |
| 15:10 | 0.01  |
| 15:11 | 0.01  |
| 15:12 | 0.009 |
| 15:13 | 0.015 |
| 15:14 | 0.017 |
| 15:15 | 0.03  |
| 15:16 | 0.015 |

|       |       |
|-------|-------|
| 15:17 | 0.01  |
| 15:18 | 0.016 |
| 15:19 | 0.03  |
| 15:20 | 0.017 |
| 15:21 | 0.02  |
| 15:22 | 0.037 |
| 15:23 | 0.012 |
| 15:24 | 0.091 |
| 15:25 | 0.055 |
| 15:26 | 0.061 |
| 15:27 | 0.035 |
| 15:28 | 0.01  |
| 15:29 | 0.012 |
| 15:30 | 0.012 |
| 15:31 | 0.012 |
| 15:32 | 0.014 |
| 15:33 | 0.016 |
| 15:34 | 0.012 |
| 15:35 | 0.007 |
| 15:36 | 0.012 |
| 15:37 | 0.009 |
| 15:38 | 0.006 |
| 15:39 | 0.008 |
| 15:40 | 0.005 |
| 15:41 | 0.005 |
| 15:42 | 0.01  |
| 15:43 | 0.014 |
| 15:44 | 0.007 |
| 15:45 | 0.003 |
| 15:46 | 0.004 |
| 15:47 | 0.014 |
| 15:48 | 0.012 |
| 15:49 | 0.01  |
| 15:50 | 0.004 |
| 15:51 | 0.012 |
| 15:52 | 0.005 |
| 15:53 | 0.005 |
| 15:54 | 0.004 |
| 15:55 | 0.016 |
| 15:56 | 0.004 |
| 15:57 | 0.013 |
| 15:58 | 0.01  |
| 15:59 | 0.004 |
| 16:00 | 0.014 |
| 16:01 | 0.014 |
| 16:02 | 0.007 |
| 16:03 | 0.007 |

|       |       |
|-------|-------|
| 16:04 | 0.01  |
| 16:05 | 0.007 |
| 16:06 | 0.005 |
| 16:07 | 0.005 |
| 16:08 | 0.01  |
| 16:09 | 0.007 |
| 16:10 | 0.003 |
| 16:11 | 0.004 |
| 16:12 | 0.007 |
| 16:13 | 0.007 |
| 16:14 | 0.003 |
| 16:15 | 0.003 |
| 16:16 | 0.006 |
| 16:17 | 0.008 |
| 16:18 | 0.003 |
| 16:19 | 0.004 |
| 16:20 | 0.021 |
| 16:21 | 0.008 |
| 16:22 | 0.01  |
| 16:23 | 0.141 |
| 16:24 | 0.051 |
| 16:25 | 0.008 |
| 16:26 | 0.007 |
| 16:27 | 0.005 |
| 16:28 | 0.004 |
| 16:29 | 0.004 |
| 16:30 | 0.007 |
| 16:31 | 0.005 |
| 16:32 | 0.007 |
| 16:33 | 0.008 |
| 16:34 | 0.008 |
| 16:35 | 0.007 |
| 16:36 | 0.032 |
| 16:37 | 0.007 |
| 16:38 | 0.007 |
| 16:39 | 0.006 |
| 16:40 | 0.006 |
| 16:41 | 0.006 |
| 16:42 | 0.01  |
| 16:43 | 0.007 |
| 16:44 | 0.006 |
| 16:45 | 0.006 |
| 16:46 | 0.005 |
| 16:47 | 0.006 |
| 16:48 | 0.008 |
| 16:49 | 0.009 |
| 16:50 | 0.009 |

|       |       |
|-------|-------|
| 16:51 | 0.014 |
| 16:52 | 0.007 |
| 16:53 | 0.005 |
| 16:54 | 0.008 |
| 16:55 | 0.015 |
| 16:56 | 0.006 |
| 16:57 | 0.01  |
| 16:58 | 0.008 |
| 16:59 | 0.008 |
| 17:00 | 0.008 |
| 17:01 | 0.015 |
| 17:02 | 0.009 |
| 17:03 | 0.009 |
| 17:04 | 0.008 |
| 17:05 | 0.007 |
| 17:06 | 0.008 |
| 17:07 | 0.01  |
| 17:08 | 0.014 |
| 17:09 | 0.023 |
| 17:10 | 0.011 |
| 17:11 | 0.006 |
| 17:12 | 0.009 |
| 17:13 | 0.006 |
| 17:14 | 0.013 |
| 17:15 | 0.011 |
| 17:16 | 0.008 |
| 17:17 | 0.007 |
| 17:18 | 0.007 |
| 17:19 | 0.011 |
| 17:20 | 0.014 |
| 17:21 | 0.007 |
| 17:22 | 0.007 |
| 17:23 | 0.006 |
| 17:24 | 0.006 |
| 17:25 | 0.007 |
| 17:26 | 0.006 |
| 17:27 | 0.007 |
| 17:28 | 0.011 |
| 17:29 | 0.007 |
| 17:30 | 0.008 |
| 17:31 | 0.005 |
| 17:32 | 0.007 |
| 17:33 | 0.006 |
| 17:34 | 0.005 |
| 17:35 | 0.016 |
| 17:36 | 0.007 |
| 17:37 | 0.007 |

|       |       |
|-------|-------|
| 17:38 | 0.006 |
| 17:39 | 0.007 |
| 17:40 | 0.007 |
| 17:41 | 0.006 |
| 17:42 | 0.017 |
| 17:43 | 0.008 |
| 17:44 | 0.008 |
| 17:45 | 0.011 |
| 17:46 | 0.011 |
| 17:47 | 0.017 |
| 17:48 | 0.007 |
| 17:49 | 0.007 |
| 17:50 | 0.005 |
| 17:51 | 0.005 |
| 17:52 | 0.006 |
| 17:53 | 0.008 |
| 17:54 | 0.007 |
| 17:55 | 0.006 |
| 17:56 | 0.01  |
| 17:57 | 0.01  |
| 17:58 | 0.028 |
| 17:59 | 0.014 |
| 18:00 | 0.018 |
| 18:01 | 0.012 |
| 18:02 | 0.01  |
| 18:03 | 0.008 |
| 18:04 | 0.009 |
| 18:05 | 0.011 |
| 18:06 | 0.014 |
| 18:07 | 0.007 |
| 18:08 | 0.007 |
| 18:09 | 0.027 |
| 18:10 | 0.011 |
| 18:11 | 0.006 |
| 18:12 | 0.013 |
| 18:13 | 0.009 |
| 18:14 | 0.006 |
| 18:15 | 0.007 |
| 18:16 | 0.01  |
| 18:17 | 0.016 |
| 18:18 | 0.01  |
| 18:19 | 0.019 |
| 18:20 | 0.018 |
| 18:21 | 0.008 |
| 18:22 | 0.022 |
| 18:23 | 0.025 |
| 18:24 | 0.013 |

|       |       |
|-------|-------|
| 18:25 | 0.01  |
| 18:26 | 0.024 |
| 18:27 | 0.014 |
| 18:28 | 0.014 |
| 18:29 | 0.013 |
| 18:30 | 0.012 |
| 18:31 | 0.011 |
| 18:32 | 0.01  |
| 18:33 | 0.011 |
| 18:34 | 0.015 |
| 18:35 | 0.013 |
| 18:36 | 0.015 |
| 18:37 | 0.018 |

[illegible]

[illegible]

[illegible]

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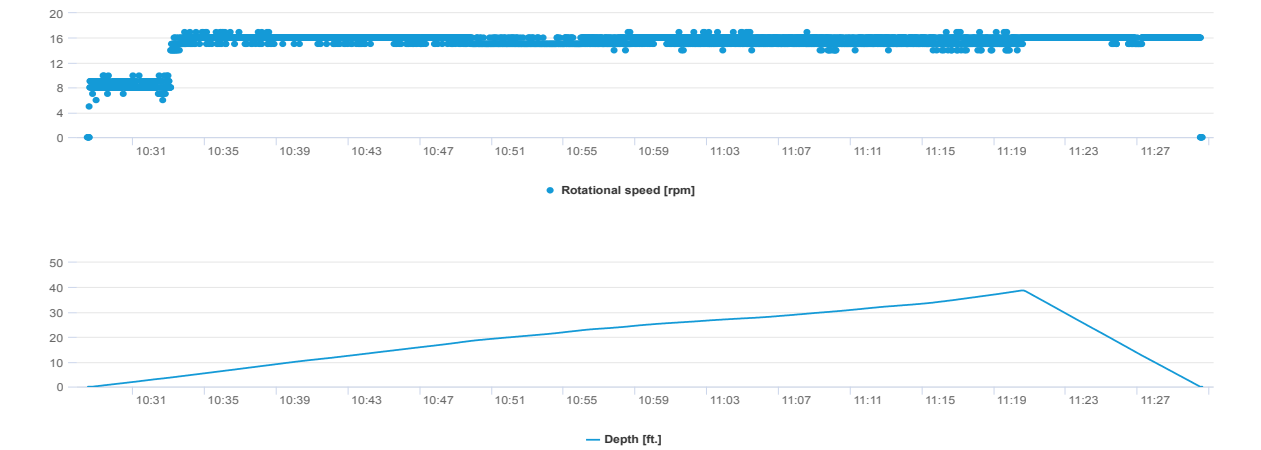
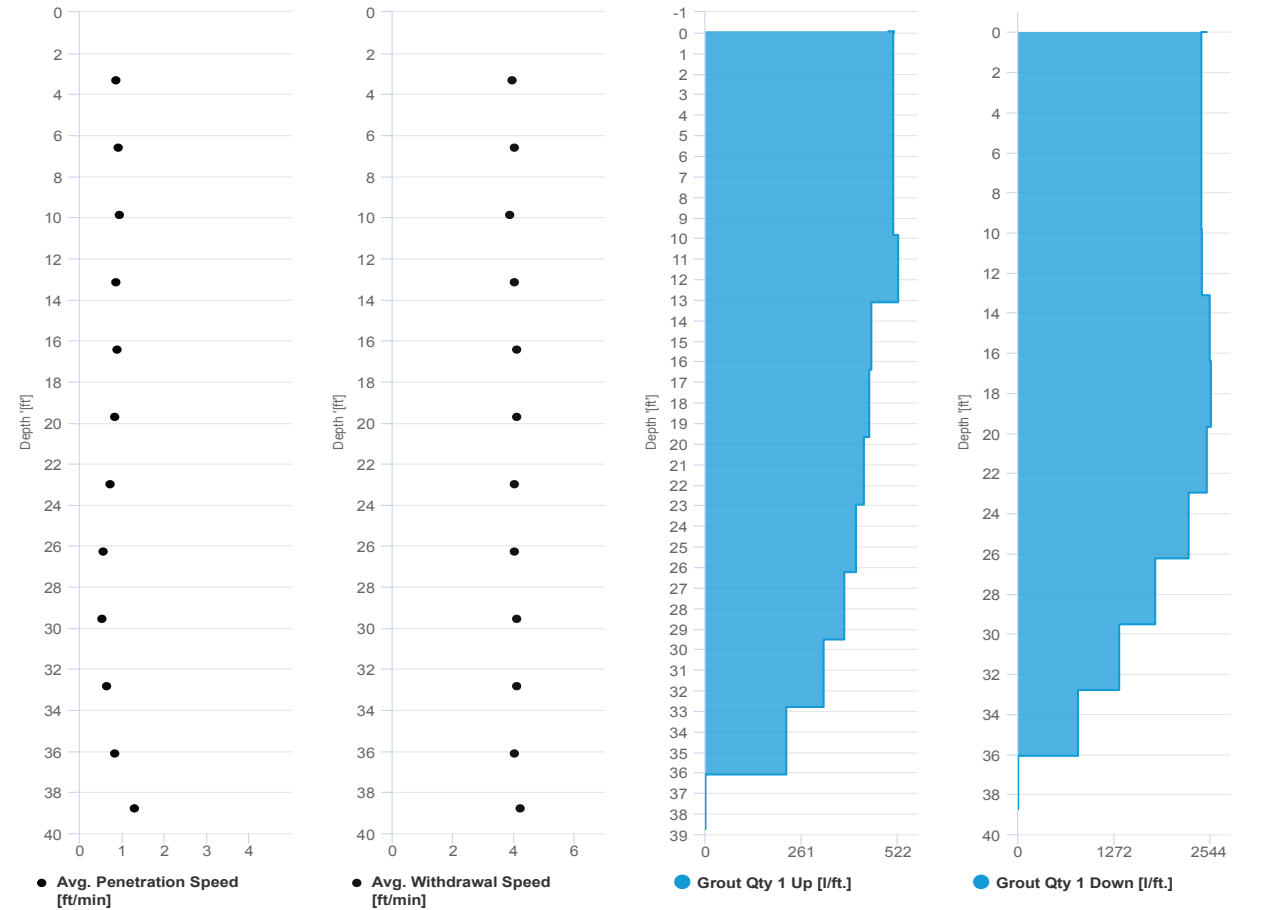
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|------------|--------------------------|-----|--------------|--------|---|
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| 592-906020 | 11/18/2024 7:30 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:29 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:28 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:27 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:26 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:25 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:24 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:23 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:22 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:21 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:20 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:19 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:18 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:17 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:16 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:15 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:14 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:13 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:12 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:11 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:10 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:09 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:08 Readings | PID | SC23030396CB | Normal | 0 |
| 592-906020 | 11/18/2024 7:07 CONFIG   | PID | SC23030396CB |        |   |

SCM Report



|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 333a       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.747 ft. | Start time                | 10:28 AM    |
| Volume/m 1     | 25.78 ft³  | End Date                  | 11/18/2024  |
|                |            | End time                  | 11:30 AM    |
|                |            | Production duration       | 01:02:09    |
|                |            | Final depth time          | 11:20 AM    |
|                |            | Total suspension quantity | 305.013 ft³ |

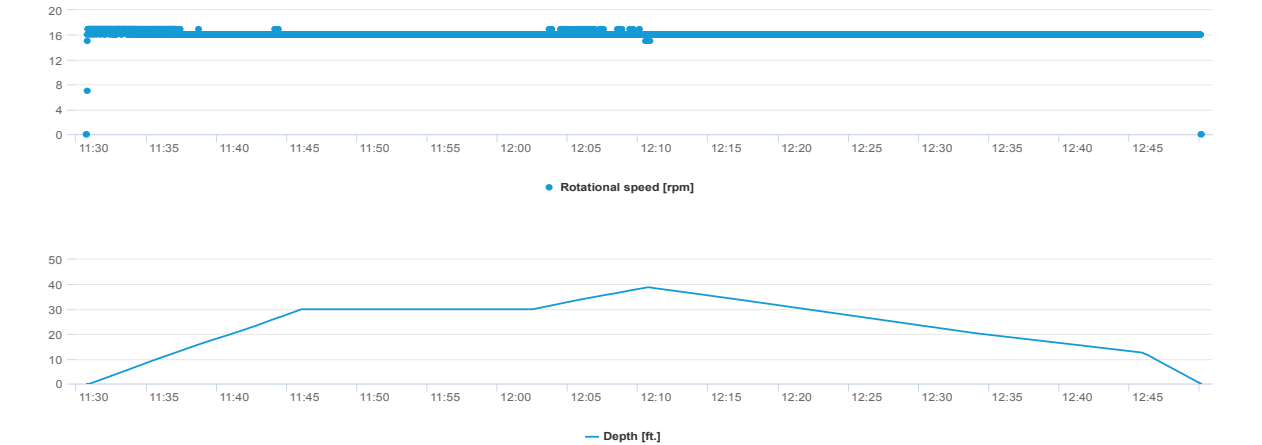
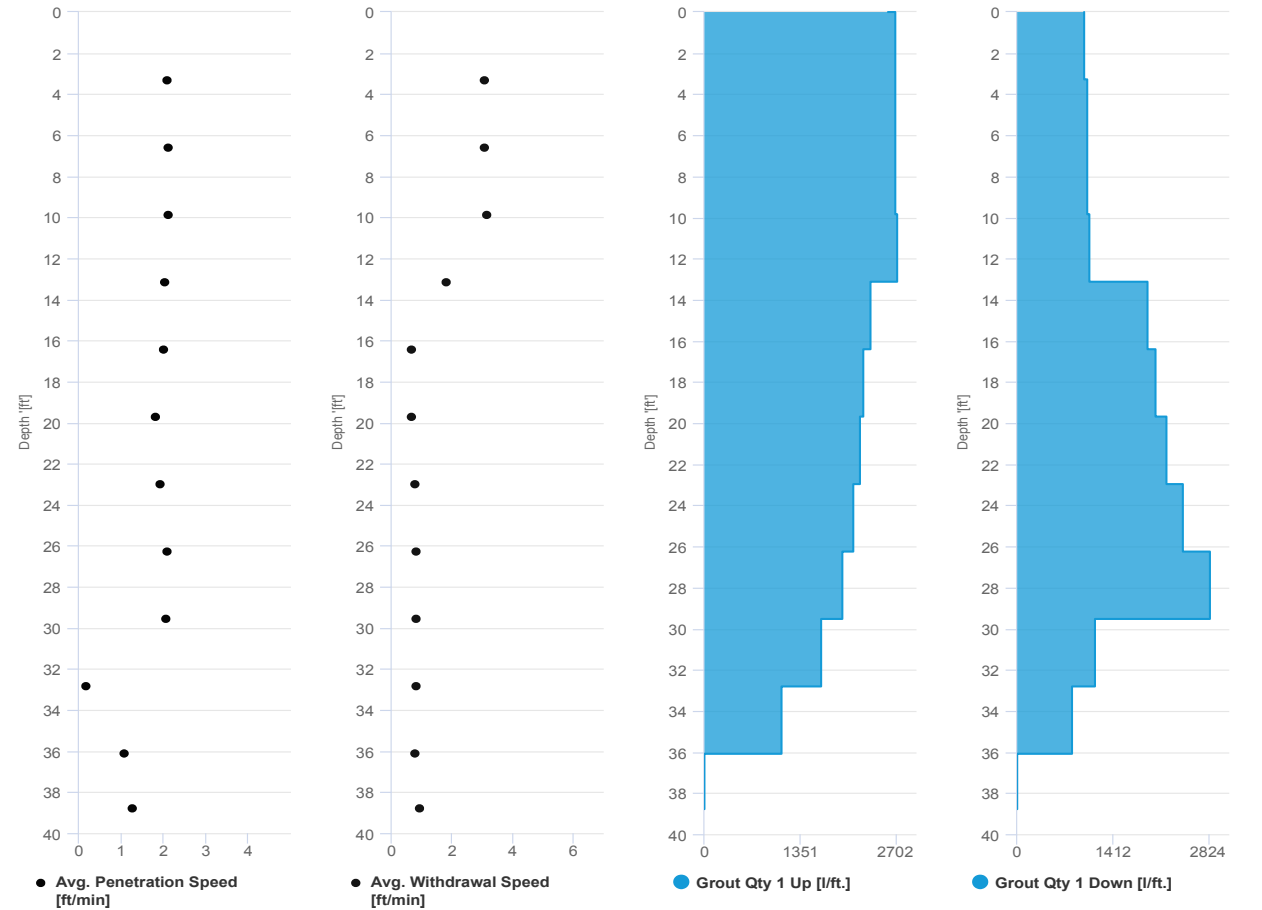


SCM Report



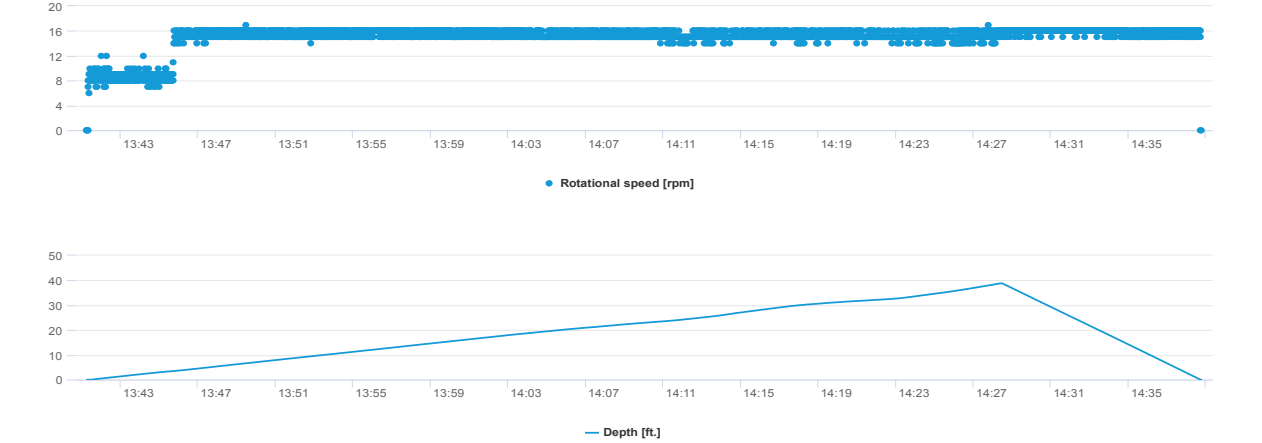
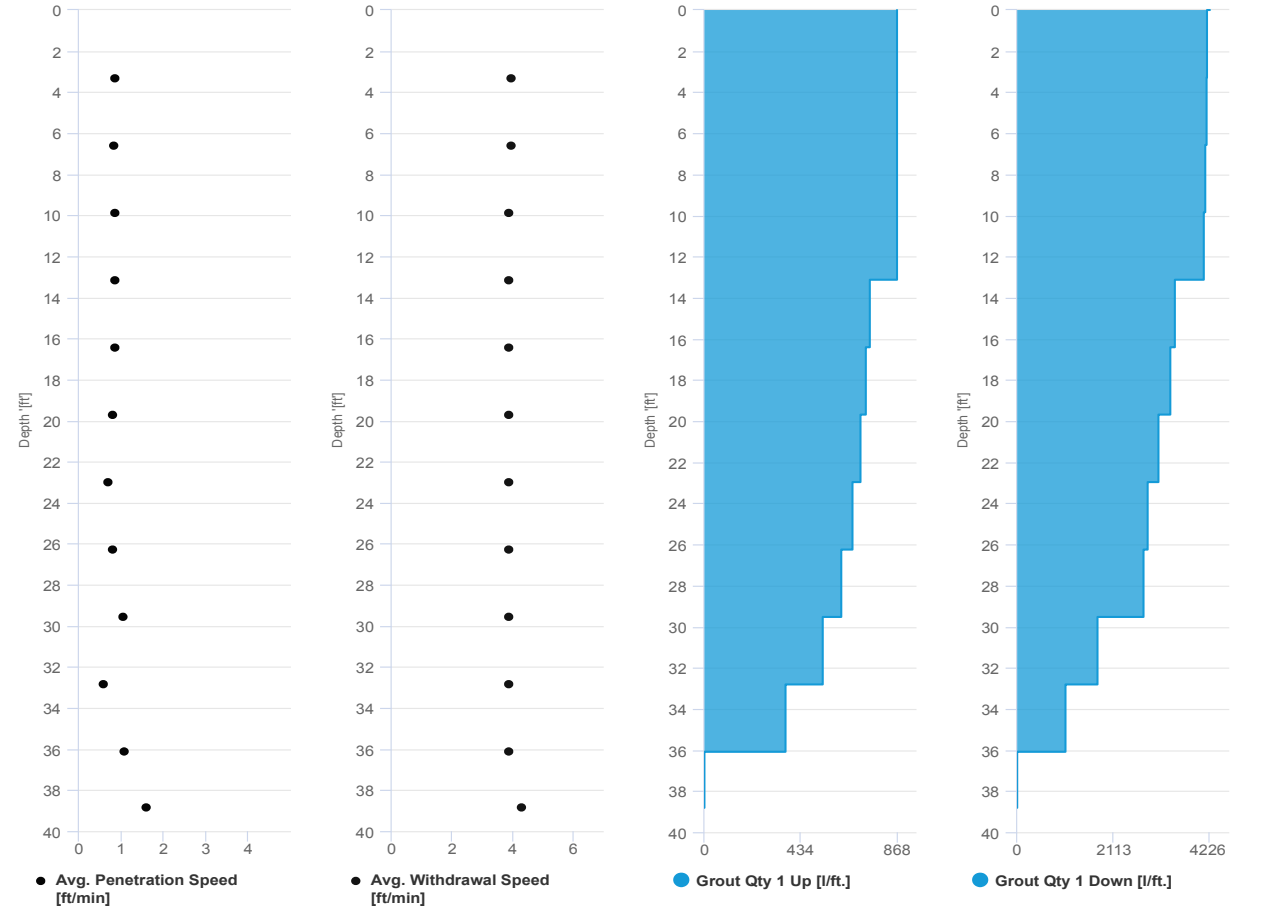
|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 333b       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.78 ft.  | Start time                | 11:30 AM    |
| Volume/m 1     | 30.371 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 12:50 PM    |
|                |            | Production duration       | 01:19:23    |
|                |            | Final depth time          | 12:10 PM    |
|                |            | Total suspension quantity | 359.292 ft³ |



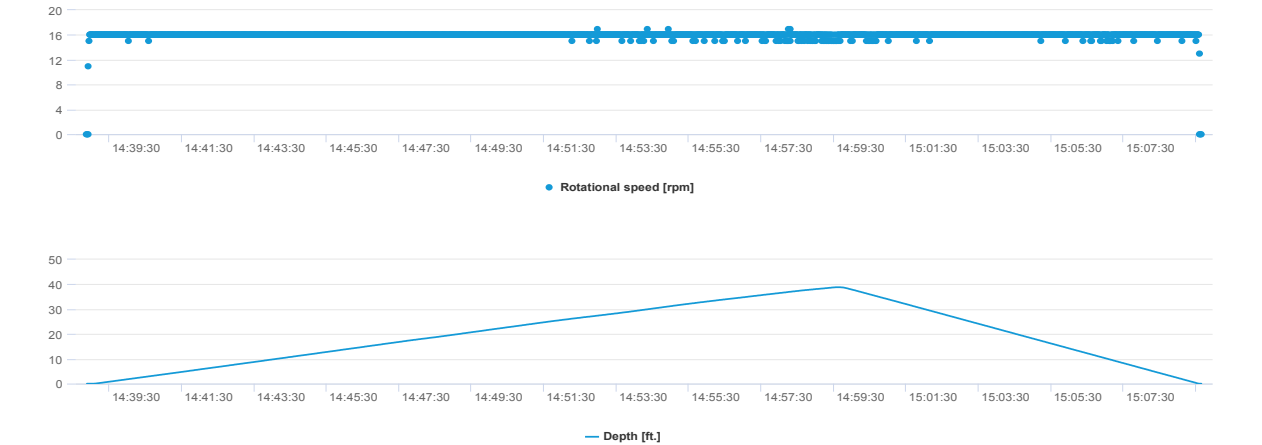
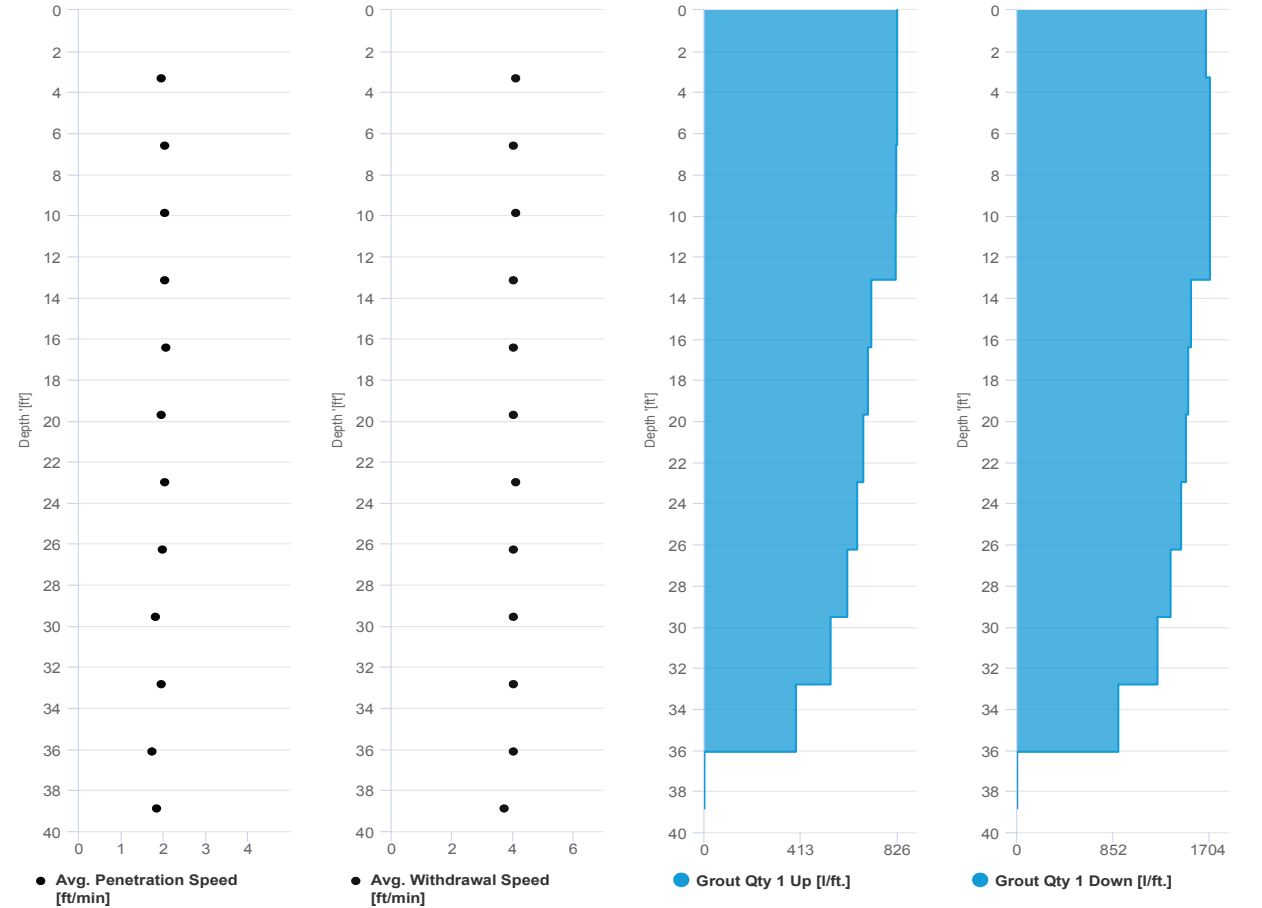
|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 331a       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.812 ft. | Start time                | 01:41 PM    |
| Volume/m 1     | 40.259 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 02:38 PM    |
|                |            | Production duration       | 00:57:30    |
|                |            | Final depth time          | 02:28 PM    |
|                |            | Total suspension quantity | 476.183 ft³ |



|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 331b       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.845 ft. | Start time                | 02:38 PM    |
| Volume/m 1     | 20.836 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 03:09 PM    |
|                |            | Production duration       | 00:30:47    |
|                |            | Final depth time          | 02:59 PM    |
|                |            | Total suspension quantity | 247.309 ft³ |

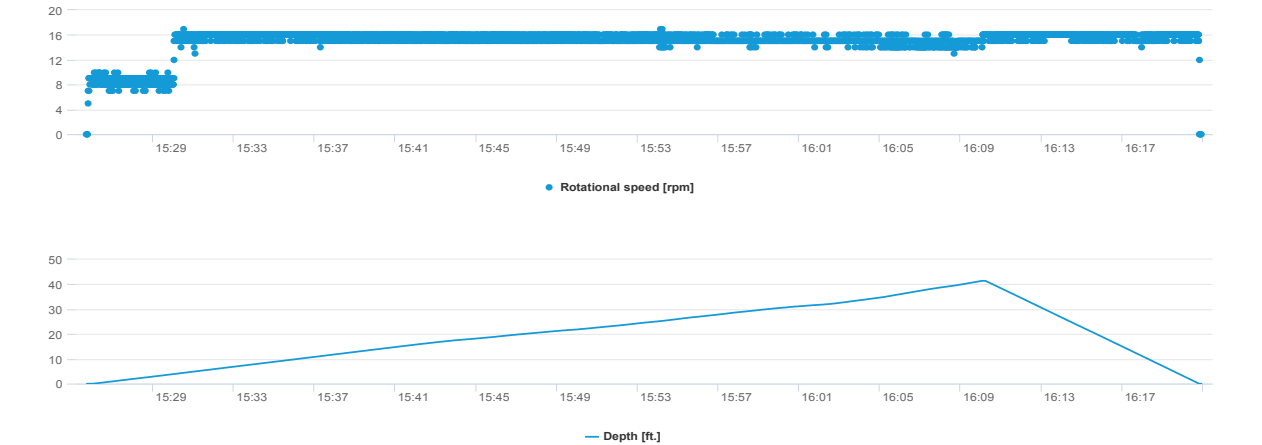
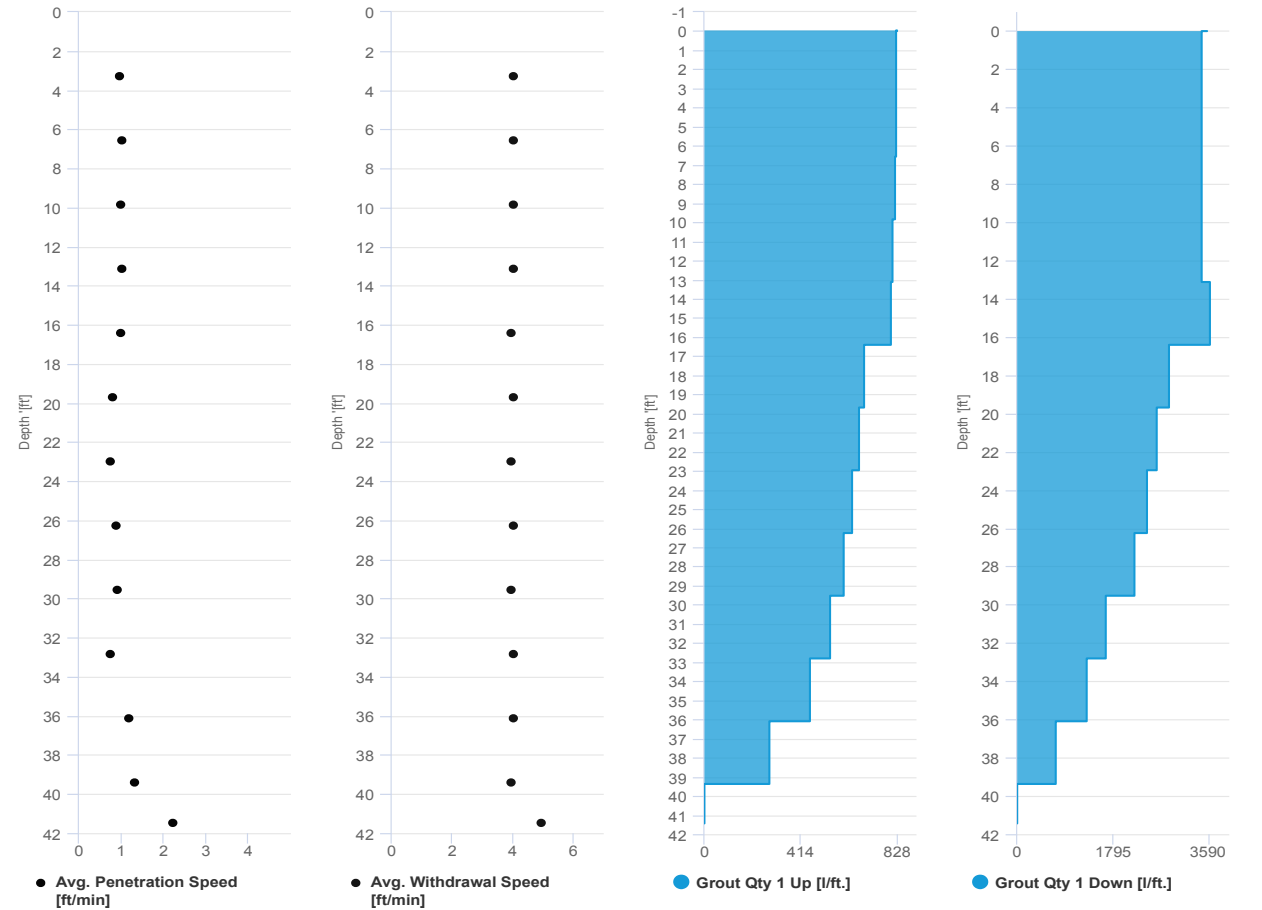


SCM Report



|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 329a       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 41.437 ft. | Start time                | 03:25 PM    |
| Volume/m 1     | 34.255 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 04:20 PM    |
|                |            | Production duration       | 00:55:13    |
|                |            | Final depth time          | 04:10 PM    |
|                |            | Total suspension quantity | 431.969 ft³ |

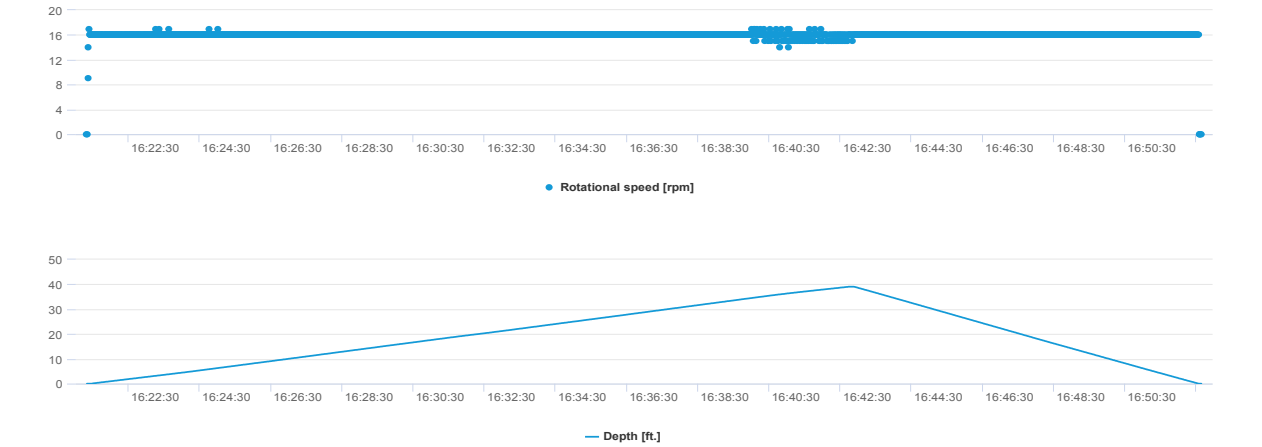
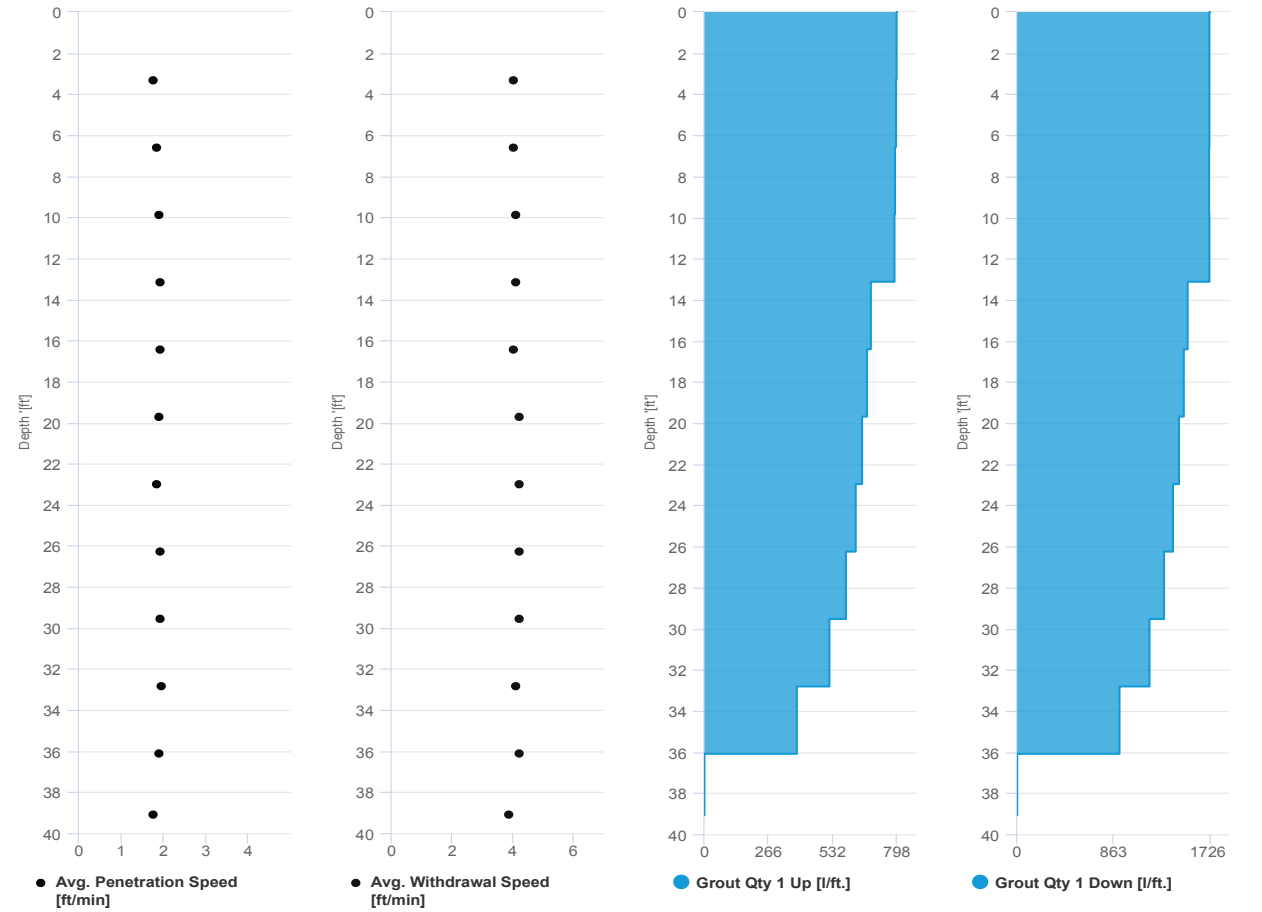


SCM Report



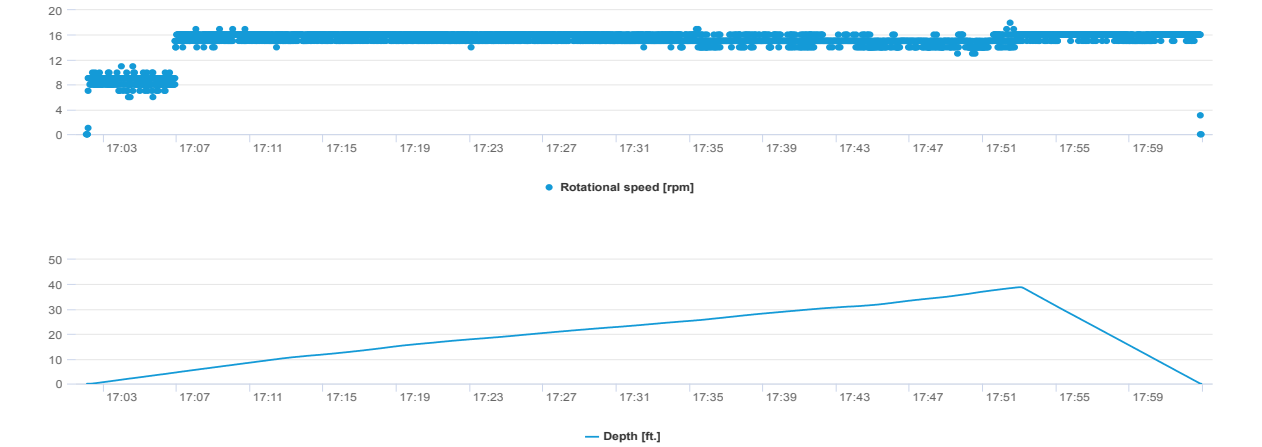
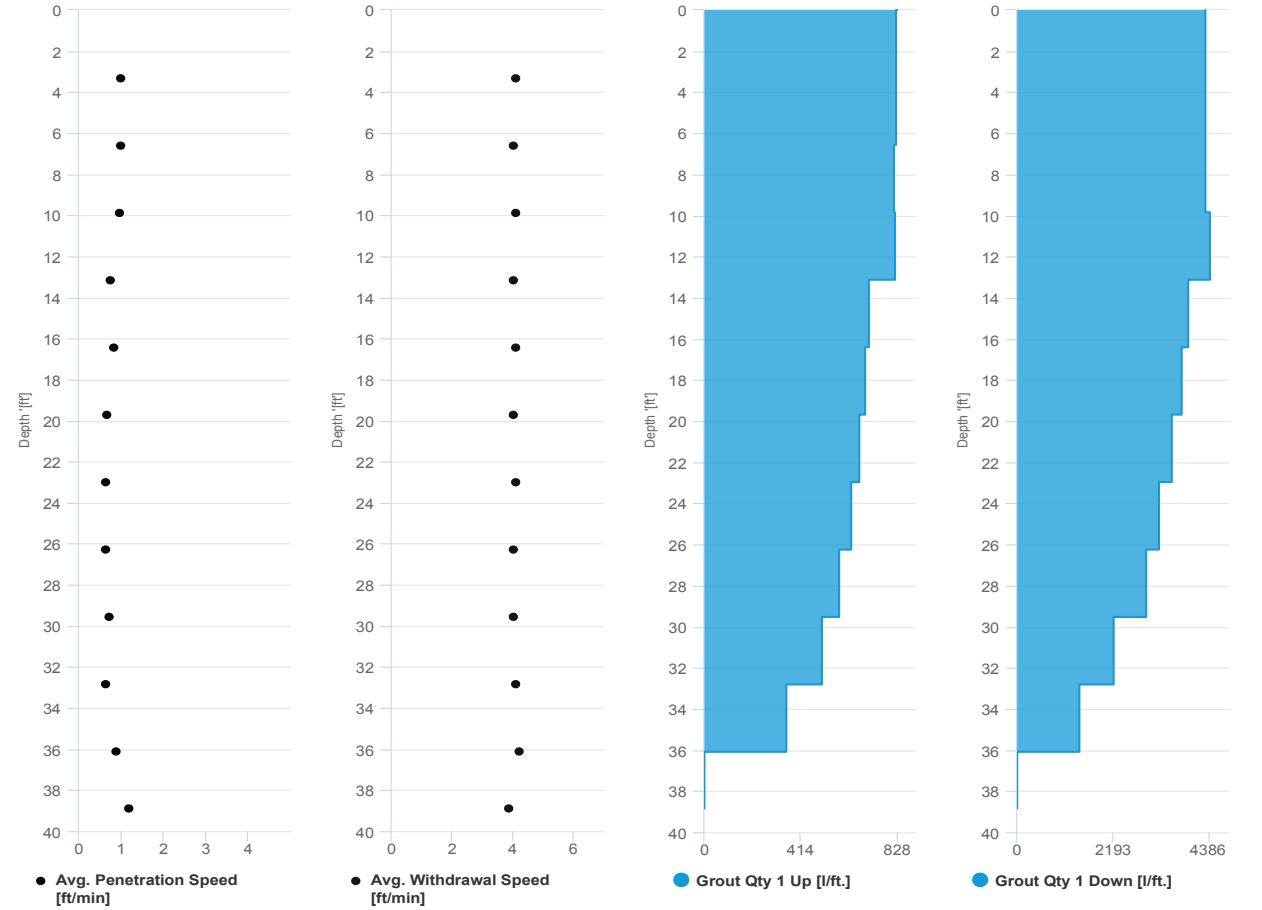
|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 329b       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            | Start time                | 04:21 PM    |
| Max. depth     | 39.075 ft. | End Date                  | 11/18/2024  |
| Volume/m 1     | 20.836 ft³ | End time                  | 04:52 PM    |
|                |            | Production duration       | 00:31:20    |
|                |            | Final depth time          | 04:42 PM    |
|                |            | Total suspension quantity | 249.498 ft³ |



|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 327a       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.845 ft. | Start time                | 05:02 PM    |
| Volume/m 1     | 39.906 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 06:02 PM    |
|                |            | Production duration       | 01:00:50    |
|                |            | Final depth time          | 05:52 PM    |
|                |            | Total suspension quantity | 471.804 ft³ |



# SCM Report



|              |                         |                |            |
|--------------|-------------------------|----------------|------------|
| Project name | Douglass Street BCG ISS | Element name   | 327b       |
|              |                         | Project number |            |
|              |                         | Start date     | 11/18/2024 |
| Drilling rig | BG36H_5717              |                |            |

|                |            |                           |             |
|----------------|------------|---------------------------|-------------|
| <b>Details</b> |            |                           |             |
| Max. depth     | 38.747 ft. | Start time                | 06:03 PM    |
| Volume/m 1     | 21.542 ft³ | End Date                  | 11/18/2024  |
|                |            | End time                  | 06:33 PM    |
|                |            | Production duration       | 00:30:50    |
|                |            | Final depth time          | 06:23 PM    |
|                |            | Total suspension quantity | 255.078 ft³ |

