



**DAILY STATUS REPORT**

**Prepared By:**

Thomas Jensen

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

<b>IEEG Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b>	01/30/25
<b>Project:</b>	251 Douglass Street, Brooklyn, NY				

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:45 Time Out: 18:50</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) – Thomas Jensen Broadway Construction Group – Shannon Dowling/Tom Caporale Cascade – John Vollmer WSP – Charlie Lambert</p> <p><b>Equipment On Site:</b> (3) MiniRAE 3000 PID, (3) DustTrak II</p>
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**Scope of Work:** IEEG to deploy CAMP stations according to wind direction; Cascade to continue ISS column installation.

**Site Activities:**

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Cascade received one (1) delivery of slag and one (1) delivery of portland to the silos;
- Three (3) trucks of DGA were delivered to the Site;
- Cascade drilled **Column 127** with column specification below:
  - Column is 8’ diameter and drilled 55’ deep from Site grade;
  - The column consisted of a total of 34 batches;
  - At 12:44, while drilling downstroke 1 a feeder bag broke on he batch plant and the auger came to surface. Downstroke 1 resumed at 13:23.
- Cascade drilled **Column 192** with column specification below:
  - Column is 8’ diameter and drilled 55’ deep from Site grade;
  - The column consisted of a total of 30 batches;
  - A wet mix sample was collected at 25’ deep from Site grade;
- Cascade drilled **Column 194** with column specification below:
  - Column is 8’ diameter and drilled 40’ deep from Site grade;
  - The column consisted of a total of 18 batches;
- All stockpiles and excavations were sprayed with ATMOS foam and covered with poly sheeting at the end of Site activities.

**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 = \_0.076\_ mg/m<sup>3</sup> @ 07:02
- High Conditions (Upwind) – PID = \_0.5\_ ppm @ 14:56, Dust = \_0.114\_ mg/m<sup>3</sup> @ 07:04
- High Conditions (Downwind 1) – PID = \_0.9\_ ppm @ 10:53, Dust = \_3.53\_ mg/m<sup>3</sup> @ 12:36
- High Conditions (Downwind 2) – PID = \_0.3\_ ppm @ 07:10, Dust = \_4.09\_ mg/m<sup>3</sup> @ 12:35

**Notable Site Conditions:**

- None.

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

- Cascade to continue ISS Installation; and
- Concrete Courses to continue super structure activities.



**PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-**  
Representative  
photo of ISS  
installation.



**Photo 2-**  
Representative  
photo of a  
DGA delivery.



**Photo 3-**  
Representative photo of spraying the work area at the end of the day.



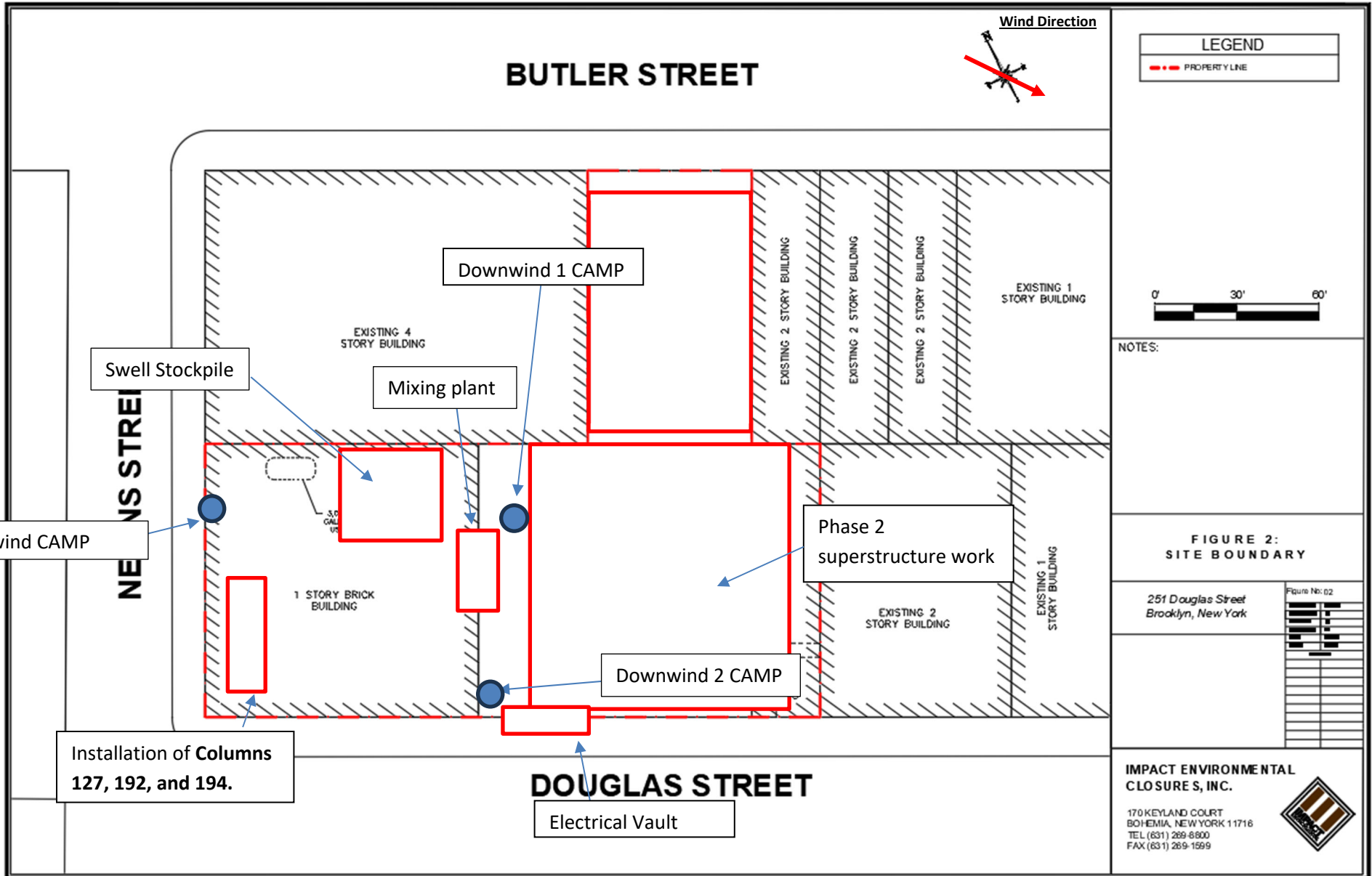
**Photo 4-**  
Representative photo of a slag delivery.

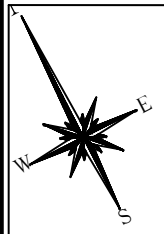


**SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY







### LEGEND

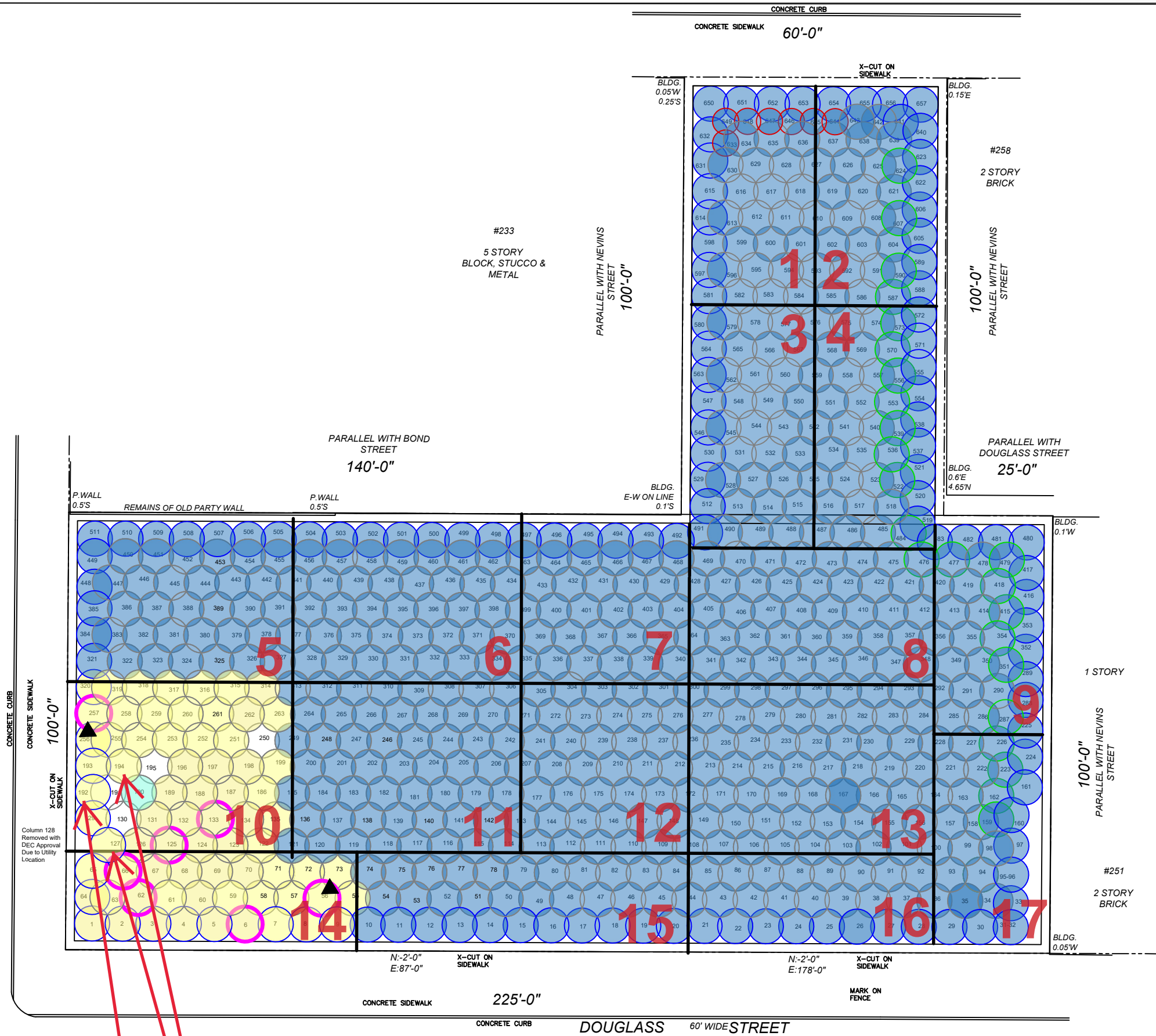
- PROPERTY LINE
- 55' EIGHT FOOT DIA. HYDRAULIC COLUMN (TYP.)
- EIGHT FOOT DIA. INNER COLUMN (TYP.)
- APPROVED TO 55'
- SIX FOOT DIA. HYDRAULIC COLUMN (TYP.)
- ISS COLUMN INSTALLED TO TERMINAL DEPTH
- ISS COLUMN UNABLE TO BE INSTALLED TO TERMINAL DEPTH
- ISS COLUMN / GRID APPROVED BY DEC
- WET MIX SAMPLE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

NOTES:  
 1. THE BASE MAP WAS DRAWN FROM A PLAN ENTITLED, ALTA/NSPS 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'.

<b>251 Douglass Street Brooklyn, New York</b>	
PROJECT NO:	13028-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	DP
DATE:	12/23/2024
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



Completed  
Columns 127, 192  
and 194 on 1/30/25





**UPWIND CAMP READINGS**

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530152010
Firmware Version	3.1
Calibration Date	7/18/2024
Test Name	MANUAL_005
Test Start Time	7:02:04 AM
Test Start Date	1/30/2025
Test Length [D:H:M]	0:11:07
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.013
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.114
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	667

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:02:04 AM	0.076		
7:03:04 AM	0.021		
7:04:04 AM	0.114		
7:05:04 AM	0.013		
7:06:04 AM	0.014		
7:07:04 AM	0.034		
7:08:04 AM	0.014		
7:09:04 AM	0.007		
7:10:04 AM	0.005		
7:11:04 AM	0.01		
7:12:04 AM	0.009		
7:13:04 AM	0.005		
7:14:04 AM	0.006		
7:15:04 AM	0.008		
7:16:04 AM	0.01		
7:17:04 AM	0.009		
7:18:04 AM	0.01		
7:19:04 AM	0.023		
7:20:04 AM	0.014		
7:21:04 AM	0.012		
7:22:04 AM	0.016		
7:23:04 AM	0.008		
7:24:04 AM	0.008		
7:25:04 AM	0.008		
7:26:04 AM	0.006		
7:27:04 AM	0.006		
7:28:04 AM	0.009		

7:29:04 AM	0.009
7:30:04 AM	0.008
7:31:04 AM	0.009
7:32:04 AM	0.007
7:33:04 AM	0.007
7:34:04 AM	0.007
7:35:04 AM	0.015
7:36:04 AM	0.006
7:37:04 AM	0.009
7:38:04 AM	0.007
7:39:04 AM	0.013
7:40:04 AM	0.01
7:41:04 AM	0.01
7:42:04 AM	0.011
7:43:04 AM	0.013
7:44:04 AM	0.009
7:45:04 AM	0.01
7:46:04 AM	0.009
7:47:04 AM	0.013
7:48:04 AM	0.016
7:49:04 AM	0.015
7:50:04 AM	0.01
7:51:04 AM	0.013
7:52:04 AM	0.01
7:53:04 AM	0.007
7:54:04 AM	0.007
7:55:04 AM	0.008
7:56:04 AM	0.009
7:57:04 AM	0.009
7:58:04 AM	0.007
7:59:04 AM	0.027
8:00:04 AM	0.013
8:01:04 AM	0.007
8:02:04 AM	0.007
8:03:04 AM	0.012
8:04:04 AM	0.009
8:05:04 AM	0.012
8:06:04 AM	0.009
8:07:04 AM	0.014
8:08:04 AM	0.013
8:09:04 AM	0.01
8:10:04 AM	0.008
8:11:04 AM	0.012
8:12:04 AM	0.009
8:13:04 AM	0.009
8:14:04 AM	0.014
8:15:04 AM	0.011

8:16:04 AM	0.011
8:17:04 AM	0.009
8:18:04 AM	0.009
8:19:04 AM	0.009
8:20:04 AM	0.008
8:21:04 AM	0.008
8:22:04 AM	0.009
8:23:04 AM	0.01
8:24:04 AM	0.008
8:25:04 AM	0.013
8:26:04 AM	0.011
8:27:04 AM	0.011
8:28:04 AM	0.011
8:29:04 AM	0.012
8:30:04 AM	0.019
8:31:04 AM	0.016
8:32:04 AM	0.01
8:33:04 AM	0.01
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8:59:04 AM	0.009
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9:01:04 AM	0.01
9:02:04 AM	0.009

9:03:04 AM	0.01
9:04:04 AM	0.008
9:05:04 AM	0.01
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9:12:04 AM	0.009
9:13:04 AM	0.012
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10:36:04 AM	0.01

10:37:04 AM	0.014
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10:42:04 AM	0.011
10:43:04 AM	0.039
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11:27:04 AM	0.012
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11:29:04 AM	0.011
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12:55:04 PM	0.01
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12:58:04 PM	0.009
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1:00:04 PM	0.01
1:01:04 PM	0.01
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1:05:04 PM	0.011
1:06:04 PM	0.01
1:07:04 PM	0.008
1:08:04 PM	0.009
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2:48:04 PM	0.009
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2:53:04 PM	0.012
2:54:04 PM	0.009
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2:57:04 PM	0.014
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3:04:04 PM	0.007
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3:07:04 PM	0.007
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3:14:04 PM	0.007
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3:33:04 PM	0.009
3:34:04 PM	0.008
3:35:04 PM	0.011
3:36:04 PM	0.014
3:37:04 PM	0.012
3:38:04 PM	0.025
3:39:04 PM	0.013
3:40:04 PM	0.01
3:41:04 PM	0.012
3:42:04 PM	0.01
3:43:04 PM	0.013
3:44:04 PM	0.013
3:45:04 PM	0.01
3:46:04 PM	0.013
3:47:04 PM	0.008
3:48:04 PM	0.008
3:49:04 PM	0.008
3:50:04 PM	0.009
3:51:04 PM	0.008
3:52:04 PM	0.008
3:53:04 PM	0.008
3:54:04 PM	0.007
3:55:04 PM	0.008
3:56:04 PM	0.01
3:57:04 PM	0.011
3:58:04 PM	0.01
3:59:04 PM	0.009
4:00:04 PM	0.008
4:01:04 PM	0.01
4:02:04 PM	0.008
4:03:04 PM	0.007
4:04:04 PM	0.007
4:05:04 PM	0.008

4:06:04 PM	0.009
4:07:04 PM	0.01
4:08:04 PM	0.009
4:09:04 PM	0.008
4:10:04 PM	0.007
4:11:04 PM	0.007
4:12:04 PM	0.007
4:13:04 PM	0.013
4:14:04 PM	0.016
4:15:04 PM	0.017
4:16:04 PM	0.01
4:17:04 PM	0.011
4:18:04 PM	0.008
4:19:04 PM	0.011
4:20:04 PM	0.01
4:21:04 PM	0.012
4:22:04 PM	0.011
4:23:04 PM	0.01
4:24:04 PM	0.013
4:25:04 PM	0.012
4:26:04 PM	0.011
4:27:04 PM	0.013
4:28:04 PM	0.011
4:29:04 PM	0.013
4:30:04 PM	0.021
4:31:04 PM	0.012
4:32:04 PM	0.01
4:33:04 PM	0.011
4:34:04 PM	0.007
4:35:04 PM	0.009
4:36:04 PM	0.009
4:37:04 PM	0.009
4:38:04 PM	0.01
4:39:04 PM	0.012
4:40:04 PM	0.01
4:41:04 PM	0.009
4:42:04 PM	0.013
4:43:04 PM	0.009
4:44:04 PM	0.008
4:45:04 PM	0.011
4:46:04 PM	0.011
4:47:04 PM	0.01
4:48:04 PM	0.009
4:49:04 PM	0.01
4:50:04 PM	0.01
4:51:04 PM	0.012
4:52:04 PM	0.013

4:53:04 PM	0.008
4:54:04 PM	0.007
4:55:04 PM	0.008
4:56:04 PM	0.008
4:57:04 PM	0.008
4:58:04 PM	0.01
4:59:04 PM	0.01
5:00:04 PM	0.01
5:01:04 PM	0.009
5:02:04 PM	0.009
5:03:04 PM	0.007
5:04:04 PM	0.008
5:05:04 PM	0.008
5:06:04 PM	0.008
5:07:04 PM	0.008
5:08:04 PM	0.015
5:09:04 PM	0.009
5:10:04 PM	0.009
5:11:04 PM	0.009
5:12:04 PM	0.016
5:13:04 PM	0.012
5:14:04 PM	0.011
5:15:04 PM	0.013
5:16:04 PM	0.009
5:17:04 PM	0.009
5:18:04 PM	0.018
5:19:04 PM	0.012
5:20:04 PM	0.009
5:21:04 PM	0.009
5:22:04 PM	0.009
5:23:04 PM	0.009
5:24:04 PM	0.035
5:25:04 PM	0.01
5:26:04 PM	0.01
5:27:04 PM	0.008
5:28:04 PM	0.01
5:29:04 PM	0.009
5:30:04 PM	0.02
5:31:04 PM	0.012
5:32:04 PM	0.014
5:33:04 PM	0.014
5:34:04 PM	0.01
5:35:04 PM	0.016
5:36:04 PM	0.013
5:37:04 PM	0.01
5:38:04 PM	0.009
5:39:04 PM	0.01

5:40:04 PM	0.015
5:41:04 PM	0.012
5:42:04 PM	0.012
5:43:04 PM	0.014
5:44:04 PM	0.076
5:45:04 PM	0.014
5:46:04 PM	0.016
5:47:04 PM	0.02
5:48:04 PM	0.016
5:49:04 PM	0.009
5:50:04 PM	0.009
5:51:04 PM	0.011
5:52:04 PM	0.009
5:53:04 PM	0.013
5:54:04 PM	0.014
5:55:04 PM	0.017
5:56:04 PM	0.012
5:57:04 PM	0.024
5:58:04 PM	0.053
5:59:04 PM	0.045
6:00:04 PM	0.027
6:01:04 PM	0.016
6:02:04 PM	0.012
6:03:04 PM	0.014
6:04:04 PM	0.011
6:05:04 PM	0.01
6:06:04 PM	0.011
6:07:04 PM	0.011
6:08:04 PM	0.016



Summary

Unit Name MiniRAE 3000(PGM-7320)

Unit SN 592-925647

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/30/2025 7:16	0	0	0	0
2	1/30/2025 7:17	0	0.1	0.3	0.3
3	1/30/2025 7:18	0	0.1	0.2	0.1
4	1/30/2025 7:19	0.1	0.2	0.2	0.1
5	1/30/2025 7:20	0.1	0.2	0.2	0.1
6	1/30/2025 7:21	0.1	0.2	0.2	0.2
7	1/30/2025 7:22	0.1	0.1	0.2	0.1
8	1/30/2025 7:23	0.1	0.1	0.1	0.1
9	1/30/2025 7:24	0.1	0.2	0.2	0.2
10	1/30/2025 7:25	0.1	0.2	0.2	0.2
11	1/30/2025 7:26	0.1	0.2	0.2	0.2
12	1/30/2025 7:27	0.1	0.2	0.2	0.1
13	1/30/2025 7:28	0.1	0.2	0.2	0.1
14	1/30/2025 7:29	0.1	0.2	0.2	0.2
15	1/30/2025 7:30	0.2	0.2	0.2	0.2
16	1/30/2025 7:31	0.2	0.2	0.2	0.2
17	1/30/2025 7:32	0.2	0.2	0.2	0.2
18	1/30/2025 7:33	0.1	0.2	0.2	0.2
19	1/30/2025 7:34	0.2	0.2	0.2	0.2
20	1/30/2025 7:35	0.2	0.2	0.2	0.2
21	1/30/2025 7:36	0.2	0.2	0.2	0.2
22	1/30/2025 7:37	0.2	0.2	0.2	0.2
23	1/30/2025 7:38	0.1	0.2	0.2	0.2
24	1/30/2025 7:39	0.2	0.2	0.2	0.2
25	1/30/2025 7:40	0.2	0.2	0.2	0.2
26	1/30/2025 7:41	0.1	0.2	0.2	0.2
27	1/30/2025 7:42	0.2	0.2	0.2	0.2
28	1/30/2025 7:43	0.2	0.2	0.2	0.2
29	1/30/2025 7:44	0.1	0.2	0.2	0.2
30	1/30/2025 7:45	0.2	0.2	0.2	0.2
31	1/30/2025 7:46	0.2	0.2	0.2	0.2
32	1/30/2025 7:47	0.2	0.2	0.2	0.2
33	1/30/2025 7:48	0.2	0.2	0.2	0.2
34	1/30/2025 7:49	0.2	0.2	0.2	0.2
35	1/30/2025 7:50	0.1	0.2	0.2	0.2
36	1/30/2025 7:51	0.1	0.2	0.2	0.2
37	1/30/2025 7:52	0.2	0.2	0.2	0.2
38	1/30/2025 7:53	0.2	0.2	0.2	0.2
39	1/30/2025 7:54	0.2	0.2	0.2	0.2
40	1/30/2025 7:55	0.2	0.2	0.2	0.2

41	1/30/2025 7:56	0.2	0.2	0.2	0.2
42	1/30/2025 7:57	0.2	0.2	0.2	0.2
43	1/30/2025 7:58	0.2	0.2	0.2	0.2
44	1/30/2025 7:59	0.2	0.2	0.2	0.2
45	1/30/2025 8:00	0.2	0.2	0.2	0.2
46	1/30/2025 8:01	0.2	0.2	0.2	0.2
47	1/30/2025 8:02	0.2	0.2	0.2	0.2
48	1/30/2025 8:03	0.2	0.2	0.2	0.2
49	1/30/2025 8:04	0.2	0.2	0.2	0.2
50	1/30/2025 8:05	0.2	0.2	0.2	0.2
51	1/30/2025 8:06	0.2	0.2	0.2	0.2
52	1/30/2025 8:07	0.2	0.2	0.2	0.2
53	1/30/2025 8:08	0.2	0.2	0.2	0.2
54	1/30/2025 8:09	0.2	0.2	0.2	0.2
55	1/30/2025 8:10	0.2	0.2	0.2	0.2
56	1/30/2025 8:11	0.2	0.2	0.2	0.2
57	1/30/2025 8:12	0.2	0.2	0.2	0.2
58	1/30/2025 8:13	0.2	0.2	0.2	0.2
59	1/30/2025 8:14	0.2	0.2	0.2	0.2
60	1/30/2025 8:15	0.2	0.2	0.2	0.2
61	1/30/2025 8:16	0.2	0.2	0.2	0.2
62	1/30/2025 8:17	0.2	0.2	0.2	0.2
63	1/30/2025 8:18	0.2	0.2	0.2	0.2
64	1/30/2025 8:19	0.2	0.2	0.2	0.2
65	1/30/2025 8:20	0.2	0.2	0.2	0.2
66	1/30/2025 8:21	0.2	0.2	0.2	0.2
67	1/30/2025 8:22	0.2	0.2	0.2	0.2
68	1/30/2025 8:23	0.2	0.2	0.3	0.2
69	1/30/2025 8:24	0.2	0.2	0.2	0.2
70	1/30/2025 8:25	0.2	0.2	0.2	0.2
71	1/30/2025 8:26	0.2	0.2	0.2	0.2
72	1/30/2025 8:27	0.2	0.2	0.2	0.2
73	1/30/2025 8:28	0.2	0.2	0.2	0.2
74	1/30/2025 8:29	0.2	0.2	0.3	0.3
75	1/30/2025 8:30	0.2	0.2	0.3	0.2
76	1/30/2025 8:31	0.2	0.2	0.3	0.2
77	1/30/2025 8:32	0.2	0.2	0.3	0.3
78	1/30/2025 8:33	0.2	0.2	0.3	0.3
79	1/30/2025 8:34	0.2	0.3	0.3	0.3
80	1/30/2025 8:35	0.2	0.3	0.3	0.3
81	1/30/2025 8:36	0.2	0.3	0.3	0.3
82	1/30/2025 8:37	0.2	0.3	0.3	0.2
83	1/30/2025 8:38	0.2	0.3	0.3	0.3
84	1/30/2025 8:39	0.3	0.3	0.5	0.3
85	1/30/2025 8:40	0.2	0.3	0.3	0.3
86	1/30/2025 8:41	0.2	0.3	0.3	0.3
87	1/30/2025 8:42	0.2	0.3	0.3	0.3

88	1/30/2025 8:43	0.2	0.3	0.3	0.3
89	1/30/2025 8:44	0.2	0.3	0.3	0.3
90	1/30/2025 8:45	0.2	0.3	0.3	0.3
91	1/30/2025 8:46	0.2	0.3	0.3	0.3
92	1/30/2025 8:47	0.2	0.3	0.3	0.3
93	1/30/2025 8:48	0.3	0.3	0.3	0.3
94	1/30/2025 8:49	0.3	0.3	0.3	0.3
95	1/30/2025 8:50	0.3	0.3	0.3	0.3
96	1/30/2025 8:51	0.2	0.3	0.3	0.3
97	1/30/2025 8:52	0.3	0.3	0.3	0.3
98	1/30/2025 8:53	0.3	0.3	0.3	0.3
99	1/30/2025 8:54	0.3	0.3	0.3	0.3
100	1/30/2025 8:55	0.2	0.3	0.3	0.3
101	1/30/2025 8:56	0.3	0.3	0.3	0.3
102	1/30/2025 8:57	0.3	0.3	0.3	0.3
103	1/30/2025 8:58	0.3	0.3	0.3	0.3
104	1/30/2025 8:59	0.3	0.3	0.3	0.3
105	1/30/2025 9:00	0.3	0.3	0.3	0.3
106	1/30/2025 9:01	0.3	0.3	0.3	0.3
107	1/30/2025 9:02	0.3	0.3	0.3	0.3
108	1/30/2025 9:03	0.3	0.3	0.3	0.3
109	1/30/2025 9:04	0.3	0.3	0.3	0.3
110	1/30/2025 9:05	0.3	0.3	0.3	0.3
111	1/30/2025 9:06	0.3	0.3	0.3	0.3
112	1/30/2025 9:07	0.3	0.3	0.3	0.3
113	1/30/2025 9:08	0.3	0.3	0.3	0.3
114	1/30/2025 9:09	0.3	0.3	0.3	0.3
115	1/30/2025 9:10	0.3	0.3	0.3	0.3
116	1/30/2025 9:11	0.3	0.3	0.3	0.3
117	1/30/2025 9:12	0.3	0.3	0.3	0.3
118	1/30/2025 9:13	0.3	0.3	0.3	0.3
119	1/30/2025 9:14	0.3	0.3	0.3	0.3
120	1/30/2025 9:15	0.3	0.3	0.3	0.3
121	1/30/2025 9:16	0.3	0.3	0.3	0.3
122	1/30/2025 9:17	0.3	0.3	0.3	0.3
123	1/30/2025 9:18	0.3	0.3	0.3	0.3
124	1/30/2025 9:19	0.3	0.3	0.3	0.3
125	1/30/2025 9:20	0.3	0.3	0.3	0.3
126	1/30/2025 9:21	0.3	0.3	0.3	0.3
127	1/30/2025 9:22	0.3	0.3	0.3	0.3
128	1/30/2025 9:23	0.3	0.3	0.3	0.3
129	1/30/2025 9:24	0.3	0.3	0.3	0.3
130	1/30/2025 9:25	0.3	0.3	0.3	0.3
131	1/30/2025 9:26	0.3	0.3	0.3	0.3
132	1/30/2025 9:27	0.3	0.3	0.3	0.3
133	1/30/2025 9:28	0.3	0.3	0.3	0.3
134	1/30/2025 9:29	0.3	0.3	0.3	0.3

135	1/30/2025 9:30	0.3	0.3	0.3	0.3
136	1/30/2025 9:31	0.3	0.3	0.3	0.3
137	1/30/2025 9:32	0.3	0.3	0.3	0.3
138	1/30/2025 9:33	0.3	0.3	0.3	0.3
139	1/30/2025 9:34	0.3	0.3	0.3	0.3
140	1/30/2025 9:35	0.3	0.3	0.3	0.3
141	1/30/2025 9:36	0.3	0.3	0.3	0.3
142	1/30/2025 9:37	0.3	0.3	0.3	0.3
143	1/30/2025 9:38	0.3	0.3	0.3	0.3
144	1/30/2025 9:39	0.3	0.3	0.3	0.3
145	1/30/2025 9:40	0.3	0.3	0.3	0.3
146	1/30/2025 9:41	0.3	0.3	0.3	0.3
147	1/30/2025 9:42	0.3	0.3	0.3	0.3
148	1/30/2025 9:43	0.3	0.3	0.3	0.3
149	1/30/2025 9:44	0.3	0.3	0.3	0.3
150	1/30/2025 9:45	0.3	0.3	0.3	0.3
151	1/30/2025 9:46	0.3	0.3	0.3	0.3
152	1/30/2025 9:47	0.2	0.3	0.3	0.3
153	1/30/2025 9:48	0.2	0.3	0.3	0.3
154	1/30/2025 9:49	0.3	0.3	0.3	0.3
155	1/30/2025 9:50	0.3	0.3	0.3	0.3
156	1/30/2025 9:51	0.3	0.3	0.3	0.3
157	1/30/2025 9:52	0.3	0.3	0.3	0.3
158	1/30/2025 9:53	0.3	0.3	0.3	0.3
159	1/30/2025 9:54	0.3	0.3	0.3	0.3
160	1/30/2025 9:55	0.3	0.3	0.3	0.3
161	1/30/2025 9:56	0.3	0.3	0.3	0.3
162	1/30/2025 9:57	0.3	0.3	0.3	0.3
163	1/30/2025 9:58	0.3	0.3	0.3	0.3
164	1/30/2025 9:59	0.3	0.3	0.3	0.3
165	1/30/2025 10:00	0.3	0.3	0.3	0.3
166	1/30/2025 10:01	0.3	0.3	0.3	0.3
167	1/30/2025 10:02	0.3	0.3	0.3	0.3
168	1/30/2025 10:03	0.3	0.3	0.3	0.3
169	1/30/2025 10:04	0.3	0.3	0.3	0.3
170	1/30/2025 10:05	0.3	0.3	0.3	0.3
171	1/30/2025 10:06	0.3	0.3	0.3	0.3
172	1/30/2025 10:07	0.3	0.3	0.3	0.3
173	1/30/2025 10:08	0.3	0.3	0.3	0.3
174	1/30/2025 10:09	0.3	0.3	0.3	0.3
175	1/30/2025 10:10	0.3	0.3	0.3	0.3
176	1/30/2025 10:11	0.3	0.3	0.3	0.3
177	1/30/2025 10:12	0.3	0.3	0.3	0.3
178	1/30/2025 10:13	0.3	0.3	0.3	0.3
179	1/30/2025 10:14	0.3	0.3	0.3	0.3
180	1/30/2025 10:15	0.3	0.3	0.3	0.3
181	1/30/2025 10:16	0.3	0.3	0.3	0.3

182	1/30/2025 10:17	0.3	0.3	0.3	0.3
183	1/30/2025 10:18	0.3	0.3	0.3	0.3
184	1/30/2025 10:19	0.3	0.3	0.3	0.3
185	1/30/2025 10:20	0.3	0.3	0.3	0.3
186	1/30/2025 10:21	0.3	0.3	0.3	0.3
187	1/30/2025 10:22	0.3	0.3	0.3	0.3
188	1/30/2025 10:23	0.3	0.3	0.3	0.3
189	1/30/2025 10:24	0.3	0.3	0.3	0.3
190	1/30/2025 10:25	0.3	0.3	0.3	0.3
191	1/30/2025 10:26	0.3	0.3	0.3	0.3
192	1/30/2025 10:27	0.3	0.3	0.3	0.3
193	1/30/2025 10:28	0.3	0.3	0.3	0.3
194	1/30/2025 10:29	0.3	0.3	0.3	0.3
195	1/30/2025 10:30	0.3	0.3	0.3	0.3
196	1/30/2025 10:31	0.3	0.3	0.3	0.3
197	1/30/2025 10:32	0.3	0.3	0.3	0.3
198	1/30/2025 10:33	0.3	0.3	0.3	0.3
199	1/30/2025 10:34	0.3	0.3	0.3	0.3
200	1/30/2025 10:35	0.3	0.3	0.3	0.3
201	1/30/2025 10:36	0.3	0.3	0.3	0.3
202	1/30/2025 10:37	0.3	0.3	0.3	0.3
203	1/30/2025 10:38	0.3	0.3	0.3	0.3
204	1/30/2025 10:39	0.3	0.3	0.3	0.3
205	1/30/2025 10:40	0.3	0.3	0.3	0.3
206	1/30/2025 10:41	0.3	0.3	0.3	0.3
207	1/30/2025 10:42	0.3	0.3	0.3	0.3
208	1/30/2025 10:43	0.3	0.3	0.3	0.3
209	1/30/2025 10:44	0.3	0.3	0.3	0.3
210	1/30/2025 10:45	0.3	0.3	0.3	0.3
211	1/30/2025 10:46	0.3	0.3	0.3	0.3
212	1/30/2025 10:47	0.3	0.3	0.3	0.3
213	1/30/2025 10:48	0.3	0.3	0.3	0.3
214	1/30/2025 10:49	0.3	0.3	0.3	0.3
215	1/30/2025 10:50	0.3	0.3	0.3	0.3
216	1/30/2025 10:51	0.3	0.3	0.3	0.3
217	1/30/2025 10:52	0.3	0.3	0.3	0.3
218	1/30/2025 10:53	0.3	0.3	0.3	0.3
219	1/30/2025 10:54	0.3	0.3	0.3	0.3
220	1/30/2025 10:55	0.3	0.3	0.3	0.3
221	1/30/2025 10:56	0.3	0.3	0.3	0.3
222	1/30/2025 10:57	0.3	0.3	0.3	0.3
223	1/30/2025 10:58	0.3	0.3	0.3	0.3
224	1/30/2025 10:59	0.3	0.3	0.3	0.3
225	1/30/2025 11:00	0.3	0.3	0.3	0.3
226	1/30/2025 11:01	0.3	0.3	0.3	0.3
227	1/30/2025 11:02	0.3	0.3	0.3	0.3
228	1/30/2025 11:03	0.3	0.3	0.3	0.3

229	1/30/2025 11:04	0.3	0.3	0.3	0.3
230	1/30/2025 11:05	0.3	0.3	0.3	0.3
231	1/30/2025 11:06	0.3	0.3	0.3	0.3
232	1/30/2025 11:07	0.3	0.3	0.3	0.3
233	1/30/2025 11:08	0.3	0.3	0.3	0.3
234	1/30/2025 11:09	0.3	0.3	0.3	0.3
235	1/30/2025 11:10	0.3	0.3	0.3	0.3
236	1/30/2025 11:11	0.3	0.3	0.3	0.3
237	1/30/2025 11:12	0.3	0.3	0.3	0.3
238	1/30/2025 11:13	0.3	0.3	0.3	0.3
239	1/30/2025 11:14	0.3	0.3	0.3	0.3
240	1/30/2025 11:15	0.3	0.3	0.3	0.3
241	1/30/2025 11:16	0.3	0.3	0.3	0.3
242	1/30/2025 11:17	0.3	0.3	0.3	0.3
243	1/30/2025 11:18	0.3	0.3	0.3	0.3
244	1/30/2025 11:19	0.3	0.3	0.3	0.3
245	1/30/2025 11:20	0.3	0.3	0.3	0.3
246	1/30/2025 11:21	0.3	0.3	0.3	0.3
247	1/30/2025 11:22	0.3	0.3	0.3	0.3
248	1/30/2025 11:23	0.3	0.3	0.3	0.3
249	1/30/2025 11:24	0.3	0.3	0.3	0.3
250	1/30/2025 11:25	0.3	0.3	0.3	0.3
251	1/30/2025 11:26	0.3	0.3	0.3	0.3
252	1/30/2025 11:27	0.3	0.3	0.3	0.3
253	1/30/2025 11:28	0.3	0.3	0.3	0.3
254	1/30/2025 11:29	0.3	0.3	0.3	0.3
255	1/30/2025 11:30	0.3	0.3	0.3	0.3
256	1/30/2025 11:31	0.3	0.3	0.3	0.3
257	1/30/2025 11:32	0.3	0.3	0.3	0.3
258	1/30/2025 11:33	0.3	0.3	0.3	0.3
259	1/30/2025 11:34	0.3	0.3	0.3	0.3
260	1/30/2025 11:35	0.3	0.3	0.3	0.3
261	1/30/2025 11:36	0.3	0.3	0.3	0.3
262	1/30/2025 11:37	0.3	0.3	0.3	0.3
263	1/30/2025 11:38	0.3	0.3	0.3	0.3
264	1/30/2025 11:39	0.3	0.3	0.3	0.3
265	1/30/2025 11:40	0.3	0.3	0.3	0.3
266	1/30/2025 11:41	0.3	0.3	0.3	0.3
267	1/30/2025 11:42	0.3	0.3	0.3	0.3
268	1/30/2025 11:43	0.3	0.3	0.3	0.3
269	1/30/2025 11:44	0.3	0.3	0.3	0.3
270	1/30/2025 11:45	0.3	0.3	0.3	0.3
271	1/30/2025 11:46	0.3	0.3	0.3	0.3
272	1/30/2025 11:47	0.3	0.3	0.3	0.3
273	1/30/2025 11:48	0.3	0.3	0.3	0.3
274	1/30/2025 11:49	0.3	0.3	0.3	0.3
275	1/30/2025 11:50	0.3	0.3	0.3	0.3

276	1/30/2025 11:51	0.3	0.3	0.3	0.3
277	1/30/2025 11:52	0.3	0.3	0.3	0.3
278	1/30/2025 11:53	0.3	0.3	0.3	0.3
279	1/30/2025 11:54	0.3	0.3	0.3	0.3
280	1/30/2025 11:55	0.3	0.3	0.3	0.3
281	1/30/2025 11:56	0.3	0.3	0.3	0.3
282	1/30/2025 11:57	0.3	0.3	0.3	0.3
283	1/30/2025 11:58	0.3	0.3	0.3	0.3
284	1/30/2025 11:59	0.3	0.3	0.3	0.3
285	1/30/2025 12:00	0.3	0.3	0.3	0.3
286	1/30/2025 12:01	0.3	0.3	0.3	0.3
287	1/30/2025 12:02	0.3	0.3	0.3	0.3
288	1/30/2025 12:03	0.3	0.3	0.3	0.3
289	1/30/2025 12:04	0.3	0.3	0.3	0.3
290	1/30/2025 12:05	0.3	0.3	0.3	0.3
291	1/30/2025 12:06	0.3	0.3	0.3	0.3
292	1/30/2025 12:07	0.3	0.3	0.3	0.3
293	1/30/2025 12:08	0.3	0.3	0.3	0.3
294	1/30/2025 12:09	0.3	0.3	0.3	0.3
295	1/30/2025 12:10	0.3	0.3	0.3	0.3
296	1/30/2025 12:11	0.3	0.3	0.3	0.3
297	1/30/2025 12:12	0.3	0.3	0.3	0.3
298	1/30/2025 12:13	0.3	0.3	0.3	0.3
299	1/30/2025 12:14	0.3	0.3	0.3	0.3
300	1/30/2025 12:15	0.3	0.3	0.3	0.3
301	1/30/2025 12:16	0.3	0.3	0.3	0.3
302	1/30/2025 12:17	0.3	0.3	0.3	0.3
303	1/30/2025 12:18	0.3	0.3	0.3	0.3
304	1/30/2025 12:19	0.3	0.3	0.3	0.3
305	1/30/2025 12:20	0.3	0.3	0.3	0.3
306	1/30/2025 12:21	0.3	0.3	0.3	0.3
307	1/30/2025 12:22	0.3	0.3	0.3	0.3
308	1/30/2025 12:23	0.3	0.3	0.3	0.3
309	1/30/2025 12:24	0.3	0.3	0.3	0.3
310	1/30/2025 12:25	0.3	0.3	0.3	0.3
311	1/30/2025 12:26	0.3	0.3	0.3	0.3
312	1/30/2025 12:27	0.3	0.3	0.3	0.3
313	1/30/2025 12:28	0.3	0.3	0.3	0.3
314	1/30/2025 12:29	0.3	0.3	0.3	0.3
315	1/30/2025 12:30	0.3	0.3	0.3	0.3
316	1/30/2025 12:31	0.3	0.3	0.3	0.3
317	1/30/2025 12:32	0.3	0.3	0.3	0.3
318	1/30/2025 12:33	0.3	0.3	0.3	0.3
319	1/30/2025 12:34	0.3	0.3	0.3	0.3
320	1/30/2025 12:35	0.3	0.3	0.3	0.3
321	1/30/2025 12:36	0.3	0.3	0.3	0.3
322	1/30/2025 12:37	0.3	0.3	0.3	0.3

323	1/30/2025 12:38	0.3	0.3	0.3	0.3
324	1/30/2025 12:39	0.3	0.3	0.3	0.3
325	1/30/2025 12:40	0.3	0.3	0.4	0.3
326	1/30/2025 12:41	0.3	0.3	0.3	0.3
327	1/30/2025 12:42	0.3	0.3	0.4	0.3
328	1/30/2025 12:43	0.3	0.3	0.3	0.3
329	1/30/2025 12:44	0.3	0.3	0.3	0.3
330	1/30/2025 12:45	0.3	0.3	0.3	0.3
331	1/30/2025 12:46	0.3	0.3	0.3	0.3
332	1/30/2025 12:47	0.3	0.3	0.3	0.3
333	1/30/2025 12:48	0.3	0.3	0.3	0.3
334	1/30/2025 12:49	0.3	0.3	0.3	0.3
335	1/30/2025 12:50	0.3	0.3	0.3	0.3
336	1/30/2025 12:51	0.3	0.3	0.3	0.3
337	1/30/2025 12:52	0.3	0.3	0.3	0.3
338	1/30/2025 12:53	0.3	0.3	0.3	0.3
339	1/30/2025 12:54	0.3	0.3	0.3	0.3
340	1/30/2025 12:55	0.3	0.3	0.3	0.3
341	1/30/2025 12:56	0.3	0.3	0.3	0.3
342	1/30/2025 12:57	0.3	0.3	0.3	0.3
343	1/30/2025 12:58	0.3	0.3	0.3	0.3
344	1/30/2025 12:59	0.3	0.3	0.3	0.3
345	1/30/2025 13:00	0.3	0.3	0.3	0.3
346	1/30/2025 13:01	0.3	0.3	0.3	0.3
347	1/30/2025 13:02	0.3	0.3	0.3	0.3
348	1/30/2025 13:03	0.3	0.3	0.3	0.3
349	1/30/2025 13:04	0.3	0.3	0.3	0.3
350	1/30/2025 13:05	0.3	0.3	0.3	0.3
351	1/30/2025 13:06	0.3	0.3	0.3	0.3
352	1/30/2025 13:07	0.3	0.3	0.3	0.3
353	1/30/2025 13:08	0.3	0.3	0.3	0.3
354	1/30/2025 13:09	0.3	0.3	0.3	0.3
355	1/30/2025 13:10	0.3	0.3	0.3	0.3
356	1/30/2025 13:11	0.3	0.3	0.3	0.3
357	1/30/2025 13:12	0.3	0.3	0.3	0.3
358	1/30/2025 13:13	0.3	0.3	0.3	0.3
359	1/30/2025 13:14	0.3	0.3	0.3	0.3
360	1/30/2025 13:15	0.3	0.3	0.3	0.3
361	1/30/2025 13:16	0.3	0.3	0.3	0.3
362	1/30/2025 13:17	0.3	0.3	0.3	0.3
363	1/30/2025 13:18	0.3	0.3	0.3	0.3
364	1/30/2025 13:19	0.3	0.3	0.3	0.3
365	1/30/2025 13:20	0.3	0.3	0.3	0.3
366	1/30/2025 13:21	0.3	0.3	0.3	0.3
367	1/30/2025 13:22	0.3	0.3	0.3	0.3
368	1/30/2025 13:23	0.3	0.3	0.4	0.3
369	1/30/2025 13:24	0.3	0.3	0.3	0.3



370	1/30/2025 13:25	0.3	0.3	0.3	0.3
371	1/30/2025 13:26	0.3	0.3	0.3	0.3
372	1/30/2025 13:27	0.3	0.3	0.3	0.3
373	1/30/2025 13:28	0.3	0.3	0.3	0.3
374	1/30/2025 13:29	0.3	0.3	0.3	0.3
375	1/30/2025 13:30	0.3	0.3	0.3	0.3
376	1/30/2025 13:31	0.3	0.3	0.3	0.3
377	1/30/2025 13:32	0.3	0.3	0.3	0.3
378	1/30/2025 13:33	0.3	0.3	0.3	0.3
379	1/30/2025 13:34	0.3	0.3	0.3	0.3
380	1/30/2025 13:35	0.3	0.3	0.3	0.3
381	1/30/2025 13:36	0.3	0.3	0.3	0.3
382	1/30/2025 13:37	0.3	0.3	0.3	0.3
383	1/30/2025 13:38	0.3	0.3	0.3	0.3
384	1/30/2025 13:39	0.3	0.3	0.3	0.3
385	1/30/2025 13:40	0.3	0.3	0.3	0.3
386	1/30/2025 13:41	0.3	0.3	0.3	0.3
387	1/30/2025 13:42	0.3	0.3	0.3	0.3
388	1/30/2025 13:43	0.3	0.3	0.3	0.3
389	1/30/2025 13:44	0.3	0.3	0.3	0.3
390	1/30/2025 13:45	0.3	0.3	0.3	0.3
391	1/30/2025 13:46	0.3	0.3	0.3	0.3
392	1/30/2025 13:47	0.3	0.3	0.3	0.3
393	1/30/2025 13:48	0.3	0.3	0.3	0.3
394	1/30/2025 13:49	0.3	0.3	0.3	0.3
395	1/30/2025 13:50	0.3	0.3	0.3	0.3
396	1/30/2025 13:51	0.3	0.3	0.3	0.3
397	1/30/2025 13:52	0.3	0.3	0.3	0.3
398	1/30/2025 13:53	0.3	0.3	0.3	0.3
399	1/30/2025 13:54	0.3	0.3	0.3	0.3
400	1/30/2025 13:55	0.3	0.3	0.3	0.3
401	1/30/2025 13:56	0.3	0.3	0.3	0.3
402	1/30/2025 13:57	0.3	0.3	0.4	0.4
403	1/30/2025 13:58	0.3	0.4	0.4	0.4
404	1/30/2025 13:59	0.3	0.4	0.4	0.4
405	1/30/2025 14:00	0.3	0.3	0.4	0.3
406	1/30/2025 14:01	0.3	0.3	0.4	0.4
407	1/30/2025 14:02	0.4	0.4	0.4	0.4
408	1/30/2025 14:03	0.4	0.4	0.4	0.4
409	1/30/2025 14:04	0.3	0.4	0.4	0.4
410	1/30/2025 14:05	0.3	0.3	0.4	0.3
411	1/30/2025 14:06	0.3	0.4	0.4	0.4
412	1/30/2025 14:07	0.3	0.3	0.4	0.3
413	1/30/2025 14:08	0.3	0.3	0.4	0.4
414	1/30/2025 14:09	0.3	0.3	0.4	0.3
415	1/30/2025 14:10	0.3	0.3	0.3	0.3
416	1/30/2025 14:11	0.3	0.3	0.4	0.3

417	1/30/2025 14:12	0.3	0.4	0.4	0.4
418	1/30/2025 14:13	0.3	0.3	0.4	0.4
419	1/30/2025 14:14	0.3	0.4	0.4	0.4
420	1/30/2025 14:15	0.4	0.4	0.4	0.4
421	1/30/2025 14:16	0.3	0.3	0.4	0.3
422	1/30/2025 14:17	0.3	0.3	0.3	0.3
423	1/30/2025 14:18	0.3	0.3	0.3	0.3
424	1/30/2025 14:19	0.3	0.3	0.3	0.3
425	1/30/2025 14:20	0.3	0.3	0.3	0.3
426	1/30/2025 14:21	0.3	0.3	0.4	0.3
427	1/30/2025 14:22	0.3	0.3	0.4	0.4
428	1/30/2025 14:23	0.3	0.3	0.4	0.3
429	1/30/2025 14:24	0.3	0.3	0.4	0.4
430	1/30/2025 14:25	0.3	0.3	0.4	0.4
431	1/30/2025 14:26	0.3	0.4	0.4	0.3
432	1/30/2025 14:27	0.3	0.3	0.4	0.3
433	1/30/2025 14:28	0.3	0.3	0.4	0.4
434	1/30/2025 14:29	0.3	0.3	0.4	0.4
435	1/30/2025 14:30	0.3	0.4	0.4	0.4
436	1/30/2025 14:31	0.4	0.4	0.4	0.4
437	1/30/2025 14:32	0.3	0.4	0.4	0.4
438	1/30/2025 14:33	0.4	0.4	0.4	0.4
439	1/30/2025 14:34	0.4	0.4	0.4	0.4
440	1/30/2025 14:35	0.3	0.4	0.4	0.4
441	1/30/2025 14:36	0.4	0.4	0.4	0.4
442	1/30/2025 14:37	0.3	0.4	0.4	0.3
443	1/30/2025 14:38	0.3	0.3	0.4	0.3
444	1/30/2025 14:39	0.3	0.3	0.4	0.4
445	1/30/2025 14:40	0.3	0.4	0.4	0.4
446	1/30/2025 14:41	0.4	0.4	0.4	0.4
447	1/30/2025 14:42	0.4	0.4	0.4	0.4
448	1/30/2025 14:43	0.3	0.4	0.4	0.3
449	1/30/2025 14:44	0.3	0.3	0.4	0.3
450	1/30/2025 14:45	0.3	0.3	0.4	0.3
451	1/30/2025 14:46	0.3	0.3	0.4	0.3
452	1/30/2025 14:47	0.3	0.3	0.4	0.3
453	1/30/2025 14:48	0.3	0.3	0.3	0.3
454	1/30/2025 14:49	0.3	0.3	0.3	0.3
455	1/30/2025 14:50	0.3	0.3	0.3	0.3
456	1/30/2025 14:51	0.3	0.3	0.3	0.3
457	1/30/2025 14:52	0.3	0.3	0.3	0.3
458	1/30/2025 14:53	0.3	0.3	0.4	0.3
459	1/30/2025 14:54	0.3	0.3	0.4	0.3
460	1/30/2025 14:55	0.3	0.3	0.4	0.4
461	1/30/2025 14:56	0.4	0.4	0.5	0.5
462	1/30/2025 14:57	0.4	0.4	0.4	0.4
463	1/30/2025 14:58	0.4	0.4	0.4	0.4

464	1/30/2025 14:59	0.4	0.4	0.4	0.4
465	1/30/2025 15:00	0.4	0.4	0.5	0.4
466	1/30/2025 15:01	0.4	0.4	0.5	0.4
467	1/30/2025 15:02	0.4	0.4	0.4	0.4
468	1/30/2025 15:03	0.4	0.4	0.4	0.4
469	1/30/2025 15:04	0.4	0.4	0.4	0.4
470	1/30/2025 15:05	0.4	0.4	0.4	0.4
471	1/30/2025 15:06	0.4	0.4	0.4	0.4
472	1/30/2025 15:07	0.4	0.4	0.4	0.4
473	1/30/2025 15:08	0.4	0.4	0.4	0.4
474	1/30/2025 15:09	0.4	0.4	0.4	0.4
475	1/30/2025 15:10	0.4	0.4	0.4	0.4
476	1/30/2025 15:11	0.4	0.4	0.4	0.4
477	1/30/2025 15:12	0.4	0.4	0.4	0.4
478	1/30/2025 15:13	0.4	0.4	0.4	0.4
479	1/30/2025 15:14	0.4	0.4	0.4	0.4
480	1/30/2025 15:15	0.4	0.4	0.4	0.4
481	1/30/2025 15:16	0.4	0.4	0.4	0.4
482	1/30/2025 15:17	0.4	0.4	0.4	0.4
483	1/30/2025 15:18	0.4	0.4	0.4	0.4
484	1/30/2025 15:19	0.4	0.4	0.4	0.4
485	1/30/2025 15:20	0.3	0.4	0.4	0.4
486	1/30/2025 15:21	0.3	0.4	0.4	0.4
487	1/30/2025 15:22	0.4	0.4	0.4	0.4
488	1/30/2025 15:23	0.3	0.4	0.4	0.4
489	1/30/2025 15:24	0.4	0.4	0.4	0.4
490	1/30/2025 15:25	0.4	0.4	0.4	0.4
491	1/30/2025 15:26	0.4	0.4	0.4	0.4
492	1/30/2025 15:27	0.4	0.4	0.4	0.4
493	1/30/2025 15:28	0.4	0.4	0.4	0.4
494	1/30/2025 15:29	0.3	0.4	0.4	0.4
495	1/30/2025 15:30	0.4	0.4	0.4	0.4
496	1/30/2025 15:31	0.4	0.4	0.4	0.4
497	1/30/2025 15:32	0.4	0.4	0.4	0.4
498	1/30/2025 15:33	0.4	0.4	0.4	0.4
499	1/30/2025 15:34	0.3	0.4	0.4	0.4
500	1/30/2025 15:35	0.3	0.4	0.4	0.3
501	1/30/2025 15:36	0.3	0.3	0.4	0.3
502	1/30/2025 15:37	0.3	0.3	0.4	0.3
503	1/30/2025 15:38	0.3	0.3	0.4	0.3
504	1/30/2025 15:39	0.3	0.3	0.4	0.3
505	1/30/2025 15:40	0.3	0.3	0.4	0.3
506	1/30/2025 15:41	0.3	0.3	0.3	0.3
507	1/30/2025 15:42	0.3	0.3	0.3	0.3
508	1/30/2025 15:43	0.3	0.3	0.3	0.3
509	1/30/2025 15:44	0.3	0.3	0.3	0.3
510	1/30/2025 15:45	0.3	0.3	0.3	0.3

511	1/30/2025 15:46	0.3	0.3	0.3	0.3
512	1/30/2025 15:47	0.3	0.3	0.3	0.3
513	1/30/2025 15:48	0.3	0.3	0.3	0.3
514	1/30/2025 15:49	0.3	0.3	0.3	0.3
515	1/30/2025 15:50	0.3	0.3	0.3	0.3
516	1/30/2025 15:51	0.3	0.3	0.3	0.3
517	1/30/2025 15:52	0.3	0.3	0.3	0.3
518	1/30/2025 15:53	0.3	0.3	0.3	0.3
519	1/30/2025 15:54	0.3	0.3	0.3	0.3
520	1/30/2025 15:55	0.3	0.3	0.3	0.3
521	1/30/2025 15:56	0.3	0.3	0.3	0.3
522	1/30/2025 15:57	0.3	0.3	0.3	0.3
523	1/30/2025 15:58	0.3	0.3	0.4	0.3
524	1/30/2025 15:59	0.3	0.3	0.3	0.3
525	1/30/2025 16:00	0.3	0.3	0.3	0.3
526	1/30/2025 16:01	0.3	0.3	0.3	0.3
527	1/30/2025 16:02	0.3	0.3	0.3	0.3
528	1/30/2025 16:03	0.3	0.3	0.3	0.3
529	1/30/2025 16:04	0.3	0.3	0.3	0.3
530	1/30/2025 16:05	0.3	0.3	0.3	0.3
531	1/30/2025 16:06	0.3	0.3	0.3	0.3
532	1/30/2025 16:07	0.3	0.3	0.3	0.3
533	1/30/2025 16:08	0.3	0.3	0.3	0.3
534	1/30/2025 16:09	0.3	0.3	0.3	0.3
535	1/30/2025 16:10	0.3	0.3	0.3	0.3
536	1/30/2025 16:11	0.3	0.3	0.3	0.3
537	1/30/2025 16:12	0.3	0.3	0.3	0.3
538	1/30/2025 16:13	0.3	0.3	0.3	0.3
539	1/30/2025 16:14	0.3	0.3	0.3	0.3
540	1/30/2025 16:15	0.3	0.3	0.3	0.3
541	1/30/2025 16:16	0.3	0.3	0.3	0.3
542	1/30/2025 16:17	0.3	0.3	0.3	0.3
543	1/30/2025 16:18	0.3	0.3	0.3	0.3
544	1/30/2025 16:19	0.3	0.3	0.3	0.3
545	1/30/2025 16:20	0.3	0.3	0.3	0.3
546	1/30/2025 16:21	0.3	0.3	0.3	0.3
547	1/30/2025 16:22	0.3	0.3	0.3	0.3
548	1/30/2025 16:23	0.3	0.3	0.3	0.3
549	1/30/2025 16:24	0.3	0.3	0.3	0.3
550	1/30/2025 16:25	0.3	0.3	0.3	0.3
551	1/30/2025 16:26	0.3	0.3	0.3	0.3
552	1/30/2025 16:27	0.3	0.3	0.3	0.3
553	1/30/2025 16:28	0.3	0.3	0.3	0.3
554	1/30/2025 16:29	0.3	0.3	0.3	0.3
555	1/30/2025 16:30	0.3	0.3	0.3	0.3
556	1/30/2025 16:31	0.3	0.3	0.3	0.3
557	1/30/2025 16:32	0.3	0.3	0.3	0.3

558	1/30/2025 16:33	0.3	0.3	0.3	0.3
559	1/30/2025 16:34	0.3	0.3	0.3	0.3
560	1/30/2025 16:35	0.3	0.3	0.3	0.3
561	1/30/2025 16:36	0.3	0.3	0.3	0.3
562	1/30/2025 16:37	0.3	0.3	0.3	0.3
563	1/30/2025 16:38	0.3	0.3	0.3	0.3
564	1/30/2025 16:39	0.3	0.3	0.3	0.3
565	1/30/2025 16:40	0.3	0.3	0.3	0.3
566	1/30/2025 16:41	0.3	0.3	0.3	0.3
567	1/30/2025 16:42	0.3	0.3	0.3	0.3
568	1/30/2025 16:43	0.3	0.3	0.3	0.3
569	1/30/2025 16:44	0.3	0.3	0.3	0.3
570	1/30/2025 16:45	0.3	0.3	0.3	0.3
571	1/30/2025 16:46	0.3	0.3	0.3	0.3
572	1/30/2025 16:47	0.3	0.3	0.3	0.3
573	1/30/2025 16:48	0.3	0.3	0.3	0.3
574	1/30/2025 16:49	0.3	0.3	0.3	0.3
575	1/30/2025 16:50	0.3	0.3	0.3	0.3
576	1/30/2025 16:51	0.3	0.3	0.3	0.3
577	1/30/2025 16:52	0.3	0.3	0.3	0.3
578	1/30/2025 16:53	0.3	0.3	0.3	0.3
579	1/30/2025 16:54	0.3	0.3	0.3	0.3
580	1/30/2025 16:55	0.3	0.3	0.3	0.3
581	1/30/2025 16:56	0.3	0.3	0.3	0.3
582	1/30/2025 16:57	0.3	0.3	0.3	0.3
583	1/30/2025 16:58	0.3	0.3	0.3	0.3
584	1/30/2025 16:59	0.3	0.3	0.3	0.3
585	1/30/2025 17:00	0.3	0.3	0.3	0.3
586	1/30/2025 17:01	0.3	0.3	0.3	0.3
587	1/30/2025 17:02	0.3	0.3	0.3	0.3
588	1/30/2025 17:03	0.3	0.3	0.3	0.3
589	1/30/2025 17:04	0.3	0.3	0.3	0.3
590	1/30/2025 17:05	0.3	0.3	0.3	0.3
591	1/30/2025 17:06	0.3	0.3	0.3	0.3
592	1/30/2025 17:07	0.3	0.3	0.3	0.3
593	1/30/2025 17:08	0.3	0.3	0.3	0.3
594	1/30/2025 17:09	0.3	0.3	0.3	0.3
595	1/30/2025 17:10	0.3	0.3	0.3	0.3
596	1/30/2025 17:11	0.3	0.3	0.3	0.3
597	1/30/2025 17:12	0.3	0.3	0.3	0.3
598	1/30/2025 17:13	0.3	0.3	0.3	0.3
599	1/30/2025 17:14	0.3	0.3	0.3	0.3
600	1/30/2025 17:15	0.3	0.3	0.3	0.3
601	1/30/2025 17:16	0.3	0.3	0.3	0.3
602	1/30/2025 17:17	0.3	0.3	0.3	0.3
603	1/30/2025 17:18	0.3	0.3	0.3	0.3
604	1/30/2025 17:19	0.3	0.3	0.3	0.3

605	1/30/2025 17:20	0.3	0.3	0.3	0.3
606	1/30/2025 17:21	0.3	0.3	0.3	0.3
607	1/30/2025 17:22	0.3	0.3	0.3	0.3
608	1/30/2025 17:23	0.3	0.3	0.3	0.3
609	1/30/2025 17:24	0.3	0.3	0.3	0.3
610	1/30/2025 17:25	0.3	0.3	0.3	0.3
611	1/30/2025 17:26	0.3	0.3	0.3	0.3
612	1/30/2025 17:27	0.3	0.3	0.3	0.3
613	1/30/2025 17:28	0.3	0.3	0.3	0.3
614	1/30/2025 17:29	0.3	0.3	0.3	0.3
615	1/30/2025 17:30	0.3	0.3	0.3	0.3
616	1/30/2025 17:31	0.3	0.3	0.3	0.3
617	1/30/2025 17:32	0.3	0.3	0.3	0.3
618	1/30/2025 17:33	0.3	0.3	0.3	0.3
619	1/30/2025 17:34	0.3	0.3	0.3	0.3
620	1/30/2025 17:35	0.3	0.3	0.3	0.3
621	1/30/2025 17:36	0.3	0.3	0.3	0.3
622	1/30/2025 17:37	0.3	0.3	0.3	0.3
623	1/30/2025 17:38	0.3	0.3	0.3	0.3
624	1/30/2025 17:39	0.3	0.3	0.3	0.3
625	1/30/2025 17:40	0.3	0.3	0.3	0.3
626	1/30/2025 17:41	0.3	0.3	0.3	0.3
627	1/30/2025 17:42	0.3	0.3	0.3	0.3
628	1/30/2025 17:43	0.3	0.3	0.3	0.3
629	1/30/2025 17:44	0.3	0.3	0.3	0.3
630	1/30/2025 17:45	0.3	0.3	0.3	0.3
631	1/30/2025 17:46	0.3	0.3	0.3	0.3
632	1/30/2025 17:47	0.3	0.3	0.3	0.3
633	1/30/2025 17:48	0.3	0.3	0.3	0.3
634	1/30/2025 17:49	0.3	0.3	0.3	0.3
635	1/30/2025 17:50	0.3	0.3	0.3	0.3
636	1/30/2025 17:51	0.3	0.3	0.3	0.3
637	1/30/2025 17:52	0.3	0.3	0.3	0.3
638	1/30/2025 17:53	0.3	0.3	0.3	0.3
639	1/30/2025 17:54	0.3	0.3	0.3	0.3
640	1/30/2025 17:55	0.3	0.3	0.3	0.3
641	1/30/2025 17:56	0.3	0.3	0.3	0.3
642	1/30/2025 17:57	0.3	0.3	0.3	0.3
643	1/30/2025 17:58	0.3	0.3	0.3	0.3
644	1/30/2025 17:59	0.3	0.3	0.3	0.3
645	1/30/2025 18:00	0.3	0.3	0.3	0.3
646	1/30/2025 18:01	0.3	0.3	0.3	0.3
647	1/30/2025 18:02	0.3	0.3	0.3	0.3
648	1/30/2025 18:03	0.3	0.3	0.3	0.3
649	1/30/2025 18:04	0.3	0.3	0.3	0.3
650	1/30/2025 18:05	0.3	0.3	0.3	0.3
651	1/30/2025 18:06	0.3	0.3	0.3	0.3

652	1/30/2025 18:07	0.3	0.3	0.3	0.3
653	1/30/2025 18:08	0.3	0.3	0.3	0.3
654	1/30/2025 18:09	0.3	0.3	0.3	0.3
655	1/30/2025 18:10	0.3	0.3	0.3	0.3
656	1/30/2025 18:11	0.3	0.3	0.3	0.3
657	1/30/2025 18:12	0.3	0.3	0.3	0.3
658	1/30/2025 18:13	0.3	0.3	0.3	0.3
659	1/30/2025 18:14	0.3	0.3	0.3	0.3
660	1/30/2025 18:15	0.3	0.3	0.3	0.3
661	1/30/2025 18:16	0.3	0.3	0.3	0.3
662	1/30/2025 18:17	0.3	0.3	0.3	0.3
663	1/30/2025 18:18	0.3	0.3	0.3	0.3
664	1/30/2025 18:19	0.3	0.3	0.3	0.3
665	1/30/2025 18:20	0.3	0.3	0.3	0.3
666	1/30/2025 18:21	0.3	0.3	0.3	0.3
667	1/30/2025 18:22	0.3	0.3	0.3	0.3
Peak		0.4	0.4	0.5	0.5
Min		0	0	0	0
Average		0.3	0.3	0.3	0.3

**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_005
Test Start Time	6:51:17 AM
Test Start Date	1/30/2025
Test Length [D:H:M]	0:11:18
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.03
Mass Minimum [mg/m3]	0.008
Mass Maximum [mg/m3]	3.53
Mass TWA [mg/m3]	0.035
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	678

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:51:17 AM	0.091		
6:52:17 AM	0.021		
6:53:17 AM	0.011		
6:54:17 AM	0.018		
6:55:17 AM	0.014		
6:56:17 AM	0.011		
6:57:17 AM	0.011		
6:58:17 AM	0.014		
6:59:17 AM	0.012		
7:00:17 AM	0.021		
7:01:17 AM	0.02		
7:02:17 AM	0.017		
7:03:17 AM	0.01		
7:04:17 AM	0.01		
7:05:17 AM	0.013		
7:06:17 AM	0.008		
7:07:17 AM	0.009		
7:08:17 AM	0.01		
7:09:17 AM	0.011		
7:10:17 AM	0.008		
7:11:17 AM	0.009		
7:12:17 AM	0.01		
7:13:17 AM	0.008		
7:14:17 AM	0.012		
7:15:17 AM	0.016		
7:16:17 AM	0.017		
7:17:17 AM	0.016		

7:18:17 AM	0.019
7:19:17 AM	0.011
7:20:17 AM	0.009
7:21:17 AM	0.012
7:22:17 AM	0.009
7:23:17 AM	0.009
7:24:17 AM	0.013
7:25:17 AM	0.01
7:26:17 AM	0.011
7:27:17 AM	0.011
7:28:17 AM	0.01
7:29:17 AM	0.009
7:30:17 AM	0.011
7:31:17 AM	0.013
7:32:17 AM	0.008
7:33:17 AM	0.011
7:34:17 AM	0.011
7:35:17 AM	0.014
7:36:17 AM	0.015
7:37:17 AM	0.017
7:38:17 AM	0.035
7:39:17 AM	0.017
7:40:17 AM	0.011
7:41:17 AM	0.015
7:42:17 AM	0.02
7:43:17 AM	0.029
7:44:17 AM	0.02
7:45:17 AM	0.02
7:46:17 AM	0.016
7:47:17 AM	0.014
7:48:17 AM	0.034
7:49:17 AM	0.018
7:50:17 AM	0.012
7:51:17 AM	0.013
7:52:17 AM	0.015
7:53:17 AM	0.015
7:54:17 AM	0.018
7:55:17 AM	0.018
7:56:17 AM	0.013
7:57:17 AM	0.014
7:58:17 AM	0.011
7:59:17 AM	0.016
8:00:17 AM	0.016
8:01:17 AM	0.022
8:02:17 AM	0.017
8:03:17 AM	0.021
8:04:17 AM	0.022

8:05:17 AM	0.015
8:06:17 AM	0.016
8:07:17 AM	0.016
8:08:17 AM	0.017
8:09:17 AM	0.017
8:10:17 AM	0.026
8:11:17 AM	0.028
8:12:17 AM	0.041
8:13:17 AM	0.021
8:14:17 AM	0.022
8:15:17 AM	0.02
8:16:17 AM	0.015
8:17:17 AM	0.015
8:18:17 AM	0.018
8:19:17 AM	0.023
8:20:17 AM	0.038
8:21:17 AM	0.047
8:22:17 AM	0.025
8:23:17 AM	0.02
8:24:17 AM	0.019
8:25:17 AM	0.022
8:26:17 AM	0.036
8:27:17 AM	0.022
8:28:17 AM	0.021
8:29:17 AM	0.02
8:30:17 AM	0.025
8:31:17 AM	0.024
8:32:17 AM	0.022
8:33:17 AM	0.018
8:34:17 AM	0.018
8:35:17 AM	0.041
8:36:17 AM	0.034
8:37:17 AM	0.022
8:38:17 AM	0.022
8:39:17 AM	0.016
8:40:17 AM	0.02
8:41:17 AM	0.019
8:42:17 AM	0.026
8:43:17 AM	0.02
8:44:17 AM	0.031
8:45:17 AM	0.02
8:46:17 AM	0.019
8:47:17 AM	0.017
8:48:17 AM	0.017
8:49:17 AM	0.017
8:50:17 AM	0.023
8:51:17 AM	0.017

8:52:17 AM	0.016
8:53:17 AM	0.017
8:54:17 AM	0.017
8:55:17 AM	0.027
8:56:17 AM	0.015
8:57:17 AM	0.016
8:58:17 AM	0.016
8:59:17 AM	0.018
9:00:17 AM	0.016
9:01:17 AM	0.016
9:02:17 AM	0.018
9:03:17 AM	0.015
9:04:17 AM	0.015
9:05:17 AM	0.017
9:06:17 AM	0.016
9:07:17 AM	0.015
9:08:17 AM	0.018
9:09:17 AM	0.019
9:10:17 AM	0.021
9:11:17 AM	0.021
9:12:17 AM	0.017
9:13:17 AM	0.019
9:14:17 AM	0.029
9:15:17 AM	0.029
9:16:17 AM	0.02
9:17:17 AM	0.017
9:18:17 AM	0.033
9:19:17 AM	0.02
9:20:17 AM	0.02
9:21:17 AM	0.024
9:22:17 AM	0.021
9:23:17 AM	0.017
9:24:17 AM	0.023
9:25:17 AM	0.021
9:26:17 AM	0.023
9:27:17 AM	0.02
9:28:17 AM	0.039
9:29:17 AM	0.065
9:30:17 AM	0.026
9:31:17 AM	0.017
9:32:17 AM	0.02
9:33:17 AM	0.021
9:34:17 AM	0.022
9:35:17 AM	0.017
9:36:17 AM	0.019
9:37:17 AM	0.023
9:38:17 AM	0.022

9:39:17 AM	0.023
9:40:17 AM	0.026
9:41:17 AM	0.031
9:42:17 AM	0.027
9:43:17 AM	0.023
9:44:17 AM	0.025
9:45:17 AM	0.029
9:46:17 AM	0.046
9:47:17 AM	0.026
9:48:17 AM	0.032
9:49:17 AM	0.03
9:50:17 AM	0.025
9:51:17 AM	0.026
9:52:17 AM	0.027
9:53:17 AM	0.024
9:54:17 AM	0.024
9:55:17 AM	0.027
9:56:17 AM	0.028
9:57:17 AM	0.03
9:58:17 AM	0.028
9:59:17 AM	0.028
10:00:17 AM	0.025
10:01:17 AM	0.033
10:02:17 AM	0.024
10:03:17 AM	0.03
10:04:17 AM	0.027
10:05:17 AM	0.024
10:06:17 AM	0.026
10:07:17 AM	0.027
10:08:17 AM	0.025
10:09:17 AM	0.025
10:10:17 AM	0.019
10:11:17 AM	0.022
10:12:17 AM	0.024
10:13:17 AM	0.032
10:14:17 AM	0.03
10:15:17 AM	0.026
10:16:17 AM	0.03
10:17:17 AM	0.025
10:18:17 AM	0.023
10:19:17 AM	0.021
10:20:17 AM	0.023
10:21:17 AM	0.02
10:22:17 AM	0.025
10:23:17 AM	0.023
10:24:17 AM	0.034
10:25:17 AM	0.03

10:26:17 AM	0.031
10:27:17 AM	0.024
10:28:17 AM	0.022
10:29:17 AM	0.025
10:30:17 AM	0.02
10:31:17 AM	0.02
10:32:17 AM	0.019
10:33:17 AM	0.02
10:34:17 AM	0.027
10:35:17 AM	0.025
10:36:17 AM	0.026
10:37:17 AM	0.031
10:38:17 AM	0.023
10:39:17 AM	0.034
10:40:17 AM	0.032
10:41:17 AM	0.027
10:42:17 AM	0.025
10:43:17 AM	0.027
10:44:17 AM	0.021
10:45:17 AM	0.029
10:46:17 AM	0.033
10:47:17 AM	0.021
10:48:17 AM	0.021
10:49:17 AM	0.032
10:50:17 AM	0.025
10:51:17 AM	0.021
10:52:17 AM	0.018
10:53:17 AM	0.093
10:54:17 AM	0.018
10:55:17 AM	0.02
10:56:17 AM	0.019
10:57:17 AM	0.031
10:58:17 AM	0.022
10:59:17 AM	0.016
11:00:17 AM	0.022
11:01:17 AM	0.041
11:02:17 AM	0.026
11:03:17 AM	0.019
11:04:17 AM	0.024
11:05:17 AM	0.023
11:06:17 AM	0.022
11:07:17 AM	0.04
11:08:17 AM	0.023
11:09:17 AM	0.025
11:10:17 AM	0.023
11:11:17 AM	0.02
11:12:17 AM	0.024

11:13:17 AM	0.03
11:14:17 AM	0.029
11:15:17 AM	0.024
11:16:17 AM	0.14
11:17:17 AM	0.02
11:18:17 AM	0.023
11:19:17 AM	0.023
11:20:17 AM	0.042
11:21:17 AM	0.035
11:22:17 AM	0.03
11:23:17 AM	0.02
11:24:17 AM	0.023
11:25:17 AM	0.02
11:26:17 AM	0.024
11:27:17 AM	0.028
11:28:17 AM	0.041
11:29:17 AM	0.036
11:30:17 AM	0.06
11:31:17 AM	0.023
11:32:17 AM	0.022
11:33:17 AM	0.018
11:34:17 AM	0.022
11:35:17 AM	0.023
11:36:17 AM	0.025
11:37:17 AM	0.023
11:38:17 AM	0.023
11:39:17 AM	0.028
11:40:17 AM	0.021
11:41:17 AM	0.02
11:42:17 AM	0.02
11:43:17 AM	0.02
11:44:17 AM	0.019
11:45:17 AM	0.021
11:46:17 AM	0.022
11:47:17 AM	0.02
11:48:17 AM	0.022
11:49:17 AM	0.021
11:50:17 AM	0.016
11:51:17 AM	0.02
11:52:17 AM	0.018
11:53:17 AM	0.025
11:54:17 AM	0.018
11:55:17 AM	0.026
11:56:17 AM	0.025
11:57:17 AM	0.02
11:58:17 AM	0.019
11:59:17 AM	0.027

12:00:17 PM	0.021
12:01:17 PM	0.022
12:02:17 PM	0.022
12:03:17 PM	0.021
12:04:17 PM	0.019
12:05:17 PM	0.02
12:06:17 PM	0.022
12:07:17 PM	0.019
12:08:17 PM	0.034
12:09:17 PM	0.018
12:10:17 PM	0.021
12:11:17 PM	0.018
12:12:17 PM	0.02
12:13:17 PM	0.02
12:14:17 PM	0.031
12:15:17 PM	0.029
12:16:17 PM	0.021
12:17:17 PM	0.021
12:18:17 PM	0.018
12:19:17 PM	0.017
12:20:17 PM	0.016
12:21:17 PM	0.015
12:22:17 PM	0.016
12:23:17 PM	0.015
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12:25:17 PM	0.016
12:26:17 PM	0.017
12:27:17 PM	0.017
12:28:17 PM	0.021
12:29:17 PM	0.017
12:30:17 PM	0.018
12:31:17 PM	0.02
12:32:17 PM	0.017
12:33:17 PM	0.018
12:34:17 PM	0.017
12:35:17 PM	0.016
12:36:17 PM	3.53
12:37:17 PM	0.13
12:38:17 PM	0.031
12:39:17 PM	0.021
12:40:17 PM	0.023
12:41:17 PM	0.033
12:42:17 PM	0.277
12:43:17 PM	0.034
12:44:17 PM	0.025
12:45:17 PM	0.021
12:46:17 PM	0.038



12:47:17 PM	0.017
12:48:17 PM	0.018
12:49:17 PM	0.058
12:50:17 PM	0.362
12:51:17 PM	0.058
12:52:17 PM	0.017
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12:54:17 PM	0.015
12:55:17 PM	0.011
12:56:17 PM	0.014
12:57:17 PM	0.022
12:58:17 PM	0.015
12:59:17 PM	0.013
1:00:17 PM	0.011
1:01:17 PM	0.012
1:02:17 PM	0.015
1:03:17 PM	0.013
1:04:17 PM	0.013
1:05:17 PM	0.07
1:06:17 PM	0.023
1:07:17 PM	0.031
1:08:17 PM	0.016
1:09:17 PM	0.016
1:10:17 PM	0.014
1:11:17 PM	0.037
1:12:17 PM	0.083
1:13:17 PM	0.231
1:14:17 PM	0.207
1:15:17 PM	0.171
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1:17:17 PM	0.048
1:18:17 PM	0.038
1:19:17 PM	0.025
1:20:17 PM	0.127
1:21:17 PM	0.021
1:22:17 PM	0.326
1:23:17 PM	0.236
1:24:17 PM	0.031
1:25:17 PM	0.11
1:26:17 PM	0.08
1:27:17 PM	0.02
1:28:17 PM	0.144
1:29:17 PM	0.068
1:30:17 PM	0.081
1:31:17 PM	0.018
1:32:17 PM	0.038
1:33:17 PM	0.034

1:34:17 PM	0.087
1:35:17 PM	0.089
1:36:17 PM	0.03
1:37:17 PM	0.017
1:38:17 PM	0.022
1:39:17 PM	0.024
1:40:17 PM	0.018
1:41:17 PM	0.016
1:42:17 PM	0.023
1:43:17 PM	0.015
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1:46:17 PM	0.02
1:47:17 PM	0.013
1:48:17 PM	0.013
1:49:17 PM	0.027
1:50:17 PM	0.024
1:51:17 PM	0.027
1:52:17 PM	0.021
1:53:17 PM	0.016
1:54:17 PM	0.017
1:55:17 PM	0.016
1:56:17 PM	0.016
1:57:17 PM	0.015
1:58:17 PM	0.013
1:59:17 PM	0.01
2:00:17 PM	0.014
2:01:17 PM	0.012
2:02:17 PM	0.012
2:03:17 PM	0.008
2:04:17 PM	0.011
2:05:17 PM	0.016
2:06:17 PM	0.011
2:07:17 PM	0.013
2:08:17 PM	0.013
2:09:17 PM	0.018
2:10:17 PM	0.018
2:11:17 PM	0.025
2:12:17 PM	0.016
2:13:17 PM	0.018
2:14:17 PM	0.02
2:15:17 PM	0.013
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2:17:17 PM	0.018
2:18:17 PM	0.013
2:19:17 PM	0.013
2:20:17 PM	0.016

2:21:17 PM	0.014
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2:28:17 PM	0.013
2:29:17 PM	0.012
2:30:17 PM	0.013
2:31:17 PM	0.014
2:32:17 PM	0.019
2:33:17 PM	0.013
2:34:17 PM	0.01
2:35:17 PM	0.014
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2:37:17 PM	0.015
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2:40:17 PM	0.024
2:41:17 PM	0.014
2:42:17 PM	0.013
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2:56:17 PM	0.015
2:57:17 PM	0.014
2:58:17 PM	0.014
2:59:17 PM	0.014
3:00:17 PM	0.013
3:01:17 PM	0.014
3:02:17 PM	0.011
3:03:17 PM	0.012
3:04:17 PM	0.011
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3:16:17 PM	0.012
3:17:17 PM	0.012
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3:24:17 PM	0.013
3:25:17 PM	0.012
3:26:17 PM	0.013
3:27:17 PM	0.012
3:28:17 PM	0.012
3:29:17 PM	0.013
3:30:17 PM	0.013
3:31:17 PM	0.015
3:32:17 PM	0.016
3:33:17 PM	0.023
3:34:17 PM	0.047
3:35:17 PM	0.077
3:36:17 PM	0.028
3:37:17 PM	0.015
3:38:17 PM	0.015
3:39:17 PM	0.016
3:40:17 PM	0.017
3:41:17 PM	0.015
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3:44:17 PM	0.014
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3:46:17 PM	0.013
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3:50:17 PM	0.014
3:51:17 PM	0.014
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3:54:17 PM	0.014

3:55:17 PM	0.015
3:56:17 PM	0.013
3:57:17 PM	0.012
3:58:17 PM	0.012
3:59:17 PM	0.011
4:00:17 PM	0.011
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4:13:17 PM	0.014
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4:15:17 PM	0.017
4:16:17 PM	0.017
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4:18:17 PM	0.017
4:19:17 PM	0.017
4:20:17 PM	0.019
4:21:17 PM	0.018
4:22:17 PM	0.017
4:23:17 PM	0.017
4:24:17 PM	0.016
4:25:17 PM	0.017
4:26:17 PM	0.032
4:27:17 PM	0.015
4:28:17 PM	0.014
4:29:17 PM	0.014
4:30:17 PM	0.013
4:31:17 PM	0.013
4:32:17 PM	0.011
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4:42:17 PM	0.013
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4:45:17 PM	0.016
4:46:17 PM	0.016
4:47:17 PM	0.015
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4:49:17 PM	0.016
4:50:17 PM	0.012
4:51:17 PM	0.014
4:52:17 PM	0.015
4:53:17 PM	0.014
4:54:17 PM	0.014
4:55:17 PM	0.015
4:56:17 PM	0.019
4:57:17 PM	0.02
4:58:17 PM	0.014
4:59:17 PM	0.013
5:00:17 PM	0.017
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5:03:17 PM	0.014
5:04:17 PM	0.016
5:05:17 PM	0.016
5:06:17 PM	0.016
5:07:17 PM	0.016
5:08:17 PM	0.018
5:09:17 PM	0.019
5:10:17 PM	0.024
5:11:17 PM	0.018
5:12:17 PM	0.018
5:13:17 PM	0.017
5:14:17 PM	0.019
5:15:17 PM	0.025
5:16:17 PM	0.02
5:17:17 PM	0.021
5:18:17 PM	0.02
5:19:17 PM	0.019
5:20:17 PM	0.02
5:21:17 PM	0.017
5:22:17 PM	0.02
5:23:17 PM	0.014
5:24:17 PM	0.016
5:25:17 PM	0.016
5:26:17 PM	0.016
5:27:17 PM	0.021
5:28:17 PM	0.024

5:29:17 PM	0.02
5:30:17 PM	0.019
5:31:17 PM	0.02
5:32:17 PM	0.029
5:33:17 PM	0.018
5:34:17 PM	0.016
5:35:17 PM	0.017
5:36:17 PM	0.018
5:37:17 PM	0.023
5:38:17 PM	0.021
5:39:17 PM	0.024
5:40:17 PM	0.029
5:41:17 PM	0.018
5:42:17 PM	0.017
5:43:17 PM	0.025
5:44:17 PM	0.019
5:45:17 PM	0.017
5:46:17 PM	0.02
5:47:17 PM	0.017
5:48:17 PM	0.017
5:49:17 PM	0.022
5:50:17 PM	0.05
5:51:17 PM	0.027
5:52:17 PM	0.022
5:53:17 PM	0.017
5:54:17 PM	0.023
5:55:17 PM	0.025
5:56:17 PM	0.019
5:57:17 PM	0.037
5:58:17 PM	0.021
5:59:17 PM	0.026
6:00:17 PM	0.057
6:01:17 PM	0.019
6:02:17 PM	0.018
6:03:17 PM	0.018
6:04:17 PM	0.019
6:05:17 PM	0.019
6:06:17 PM	0.018
6:07:17 PM	0.019
6:08:17 PM	0.027

Summary

Unit Name MiniRAE 3000 +(PGM-7320)

Unit SN 592-601338

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/30/2025 7:09	0	0	0	0
2	1/30/2025 7:10	0	0	0.1	0
3	1/30/2025 7:11	0	0	0	0
4	1/30/2025 7:12	0	0	0.1	0.1
5	1/30/2025 7:13	0	0.1	0.2	0.2
6	1/30/2025 7:14	0	0.1	0.3	0
7	1/30/2025 7:15	0	0	0.1	0
8	1/30/2025 7:16	0	0	0.2	0
9	1/30/2025 7:17	0	0.1	0.2	0.1
10	1/30/2025 7:18	0	0	0.2	0
11	1/30/2025 7:19	0	0	0.2	0.1
12	1/30/2025 7:20	0	0	0.3	0.2
13	1/30/2025 7:21	0	0	0.2	0.1
14	1/30/2025 7:22	0	0	0.2	0
15	1/30/2025 7:23	0	0	0.1	0
16	1/30/2025 7:24	0	0	0.1	0
17	1/30/2025 7:25	0	0	0.2	0.1
18	1/30/2025 7:26	0	0	0.1	0
19	1/30/2025 7:27	0	0	0.1	0
20	1/30/2025 7:28	0	0	0	0
21	1/30/2025 7:29	0	0	0.2	0.1
22	1/30/2025 7:30	0	0	0.2	0
23	1/30/2025 7:31	0	0	0	0
24	1/30/2025 7:32	0	0	0.2	0
25	1/30/2025 7:33	0	0	0.1	0.1
26	1/30/2025 7:34	0	0	0.1	0
27	1/30/2025 7:35	0	0	0.1	0
28	1/30/2025 7:36	0	0	0	0
29	1/30/2025 7:37	0	0	0	0
30	1/30/2025 7:38	0	0	0.1	0
31	1/30/2025 7:39	0	0	0	0
32	1/30/2025 7:40	0	0	0	0
33	1/30/2025 7:41	0	0	0	0
34	1/30/2025 7:42	0	0	0.1	0.1
35	1/30/2025 7:43	0	0	0.1	0
36	1/30/2025 7:44	0	0	0.1	0
37	1/30/2025 7:45	0	0	0.1	0.1
38	1/30/2025 7:46	0	0	0.1	0
39	1/30/2025 7:47	0	0	0	0
40	1/30/2025 7:48	0	0	0	0



41	1/30/2025 7:49	0	0	0	0
42	1/30/2025 7:50	0	0	0.1	0
43	1/30/2025 7:51	0	0	0.1	0.1
44	1/30/2025 7:52	0	0	0.1	0
45	1/30/2025 7:53	0	0	0	0
46	1/30/2025 7:54	0	0	0.1	0
47	1/30/2025 7:55	0	0	0	0
48	1/30/2025 7:56	0	0	0.1	0
49	1/30/2025 7:57	0	0	0.1	0
50	1/30/2025 7:58	0	0	0.1	0
51	1/30/2025 7:59	0	0	0.1	0
52	1/30/2025 8:00	0	0	0.1	0
53	1/30/2025 8:01	0	0.1	0.1	0.1
54	1/30/2025 8:02	0	0.1	0.1	0.1
55	1/30/2025 8:03	0	0.1	0.1	0.1
56	1/30/2025 8:04	0	0.1	0.1	0.1
57	1/30/2025 8:05	0.1	0.1	0.1	0.1
58	1/30/2025 8:06	0	0.1	0.1	0.1
59	1/30/2025 8:07	0	0.1	0.1	0
60	1/30/2025 8:08	0	0.1	0.1	0
61	1/30/2025 8:09	0	0	0.1	0
62	1/30/2025 8:10	0	0.1	0.1	0.1
63	1/30/2025 8:11	0	0.1	0.1	0
64	1/30/2025 8:12	0	0	0.1	0
65	1/30/2025 8:13	0	0	0.1	0.1
66	1/30/2025 8:14	0	0	0.1	0.1
67	1/30/2025 8:15	0	0	0.1	0
68	1/30/2025 8:16	0	0	0.1	0.1
69	1/30/2025 8:17	0	0	0.1	0
70	1/30/2025 8:18	0	0	0.1	0
71	1/30/2025 8:19	0	0	0.1	0.1
72	1/30/2025 8:20	0	0.1	0.1	0.1
73	1/30/2025 8:21	0.1	0.1	0.1	0.1
74	1/30/2025 8:22	0	0.1	0.1	0
75	1/30/2025 8:23	0	0.1	0.1	0.1
76	1/30/2025 8:24	0.1	0.1	0.2	0.1
77	1/30/2025 8:25	0.1	0.1	0.1	0.1
78	1/30/2025 8:26	0.1	0.1	0.1	0.1
79	1/30/2025 8:27	0.1	0.1	0.1	0.1
80	1/30/2025 8:28	0.1	0.1	0.1	0.1
81	1/30/2025 8:29	0.1	0.1	0.2	0.1
82	1/30/2025 8:30	0.1	0.1	0.2	0.1
83	1/30/2025 8:31	0.1	0.1	0.3	0.1
84	1/30/2025 8:32	0.1	0.1	0.1	0.1
85	1/30/2025 8:33	0.1	0.1	0.1	0.1
86	1/30/2025 8:34	0.1	0.1	0.1	0.1
87	1/30/2025 8:35	0.1	0.1	0.1	0.1

88	1/30/2025 8:36	0.1	0.1	0.1	0.1
89	1/30/2025 8:37	0.1	0.1	0.1	0.1
90	1/30/2025 8:38	0.1	0.1	0.1	0.1
91	1/30/2025 8:39	0.1	0.1	0.2	0.1
92	1/30/2025 8:40	0.1	0.1	0.2	0.1
93	1/30/2025 8:41	0.1	0.2	0.2	0.2
94	1/30/2025 8:42	0.1	0.1	0.2	0.1
95	1/30/2025 8:43	0.1	0.1	0.2	0.2
96	1/30/2025 8:44	0.1	0.2	0.2	0.2
97	1/30/2025 8:45	0.1	0.2	0.2	0.1
98	1/30/2025 8:46	0.1	0.2	0.2	0.2
99	1/30/2025 8:47	0.1	0.1	0.2	0.2
100	1/30/2025 8:48	0.1	0.2	0.2	0.2
101	1/30/2025 8:49	0.1	0.2	0.2	0.1
102	1/30/2025 8:50	0.1	0.1	0.2	0.1
103	1/30/2025 8:51	0.1	0.1	0.2	0.1
104	1/30/2025 8:52	0.1	0.1	0.2	0.1
105	1/30/2025 8:53	0.1	0.1	0.2	0.2
106	1/30/2025 8:54	0.1	0.1	0.2	0.1
107	1/30/2025 8:55	0.1	0.1	0.2	0.2
108	1/30/2025 8:56	0.1	0.1	0.2	0.1
109	1/30/2025 8:57	0.1	0.1	0.2	0.2
110	1/30/2025 8:58	0.1	0.2	0.2	0.2
111	1/30/2025 8:59	0.1	0.2	0.2	0.1
112	1/30/2025 9:00	0.1	0.1	0.2	0.1
113	1/30/2025 9:01	0.1	0.2	0.2	0.2
114	1/30/2025 9:02	0.2	0.2	0.2	0.2
115	1/30/2025 9:03	0.2	0.2	0.2	0.2
116	1/30/2025 9:04	0.2	0.2	0.2	0.2
117	1/30/2025 9:05	0.2	0.2	0.2	0.2
118	1/30/2025 9:06	0.1	0.2	0.2	0.2
119	1/30/2025 9:07	0.1	0.2	0.2	0.2
120	1/30/2025 9:08	0.1	0.2	0.2	0.1
121	1/30/2025 9:09	0.1	0.1	0.2	0.1
122	1/30/2025 9:10	0.1	0.2	0.2	0.2
123	1/30/2025 9:11	0.2	0.2	0.2	0.2
124	1/30/2025 9:12	0.1	0.2	0.2	0.1
125	1/30/2025 9:13	0.1	0.2	0.2	0.1
126	1/30/2025 9:14	0.1	0.2	0.2	0.2
127	1/30/2025 9:15	0.1	0.1	0.2	0.1
128	1/30/2025 9:16	0.1	0.1	0.2	0.1
129	1/30/2025 9:17	0.1	0.1	0.2	0.1
130	1/30/2025 9:18	0.1	0.1	0.2	0.1
131	1/30/2025 9:19	0.1	0.2	0.2	0.2
132	1/30/2025 9:20	0.1	0.1	0.2	0.2
133	1/30/2025 9:21	0.1	0.1	0.2	0.2
134	1/30/2025 9:22	0.1	0.2	0.2	0.2

135	1/30/2025 9:23	0.1	0.2	0.2	0.2
136	1/30/2025 9:24	0.1	0.2	0.2	0.2
137	1/30/2025 9:25	0.1	0.1	0.2	0.2
138	1/30/2025 9:26	0.1	0.2	0.2	0.1
139	1/30/2025 9:27	0.1	0.2	0.2	0.1
140	1/30/2025 9:28	0.2	0.2	0.2	0.2
141	1/30/2025 9:29	0.1	0.2	0.2	0.1
142	1/30/2025 9:30	0.1	0.2	0.2	0.1
143	1/30/2025 9:31	0.1	0.1	0.2	0.2
144	1/30/2025 9:32	0.1	0.1	0.2	0.1
145	1/30/2025 9:33	0.1	0.2	0.2	0.2
146	1/30/2025 9:34	0.1	0.2	0.2	0.2
147	1/30/2025 9:35	0.1	0.2	0.2	0.1
148	1/30/2025 9:36	0.1	0.2	0.2	0.2
149	1/30/2025 9:37	0.1	0.2	0.2	0.2
150	1/30/2025 9:38	0.1	0.2	0.2	0.1
151	1/30/2025 9:39	0.1	0.1	0.2	0.2
152	1/30/2025 9:40	0.1	0.2	0.2	0.1
153	1/30/2025 9:41	0.1	0.2	0.2	0.2
154	1/30/2025 9:42	0.1	0.2	0.2	0.2
155	1/30/2025 9:43	0.1	0.1	0.2	0.2
156	1/30/2025 9:44	0.1	0.2	0.2	0.1
157	1/30/2025 9:45	0.1	0.1	0.2	0.2
158	1/30/2025 9:46	0.1	0.2	0.2	0.2
159	1/30/2025 9:47	0.1	0.2	0.2	0.1
160	1/30/2025 9:48	0.1	0.2	0.2	0.2
161	1/30/2025 9:49	0.1	0.2	0.2	0.2
162	1/30/2025 9:50	0.2	0.2	0.2	0.2
163	1/30/2025 9:51	0.1	0.2	0.2	0.2
164	1/30/2025 9:52	0.1	0.2	0.2	0.2
165	1/30/2025 9:53	0.1	0.2	0.2	0.2
166	1/30/2025 9:54	0.1	0.2	0.2	0.2
167	1/30/2025 9:55	0.1	0.2	0.2	0.2
168	1/30/2025 9:56	0.1	0.2	0.2	0.2
169	1/30/2025 9:57	0.1	0.2	0.2	0.1
170	1/30/2025 9:58	0.1	0.2	0.2	0.1
171	1/30/2025 9:59	0.1	0.2	0.2	0.2
172	1/30/2025 10:00	0.1	0.2	0.2	0.2
173	1/30/2025 10:01	0.2	0.2	0.2	0.2
174	1/30/2025 10:02	0.2	0.2	0.2	0.2
175	1/30/2025 10:03	0.2	0.2	0.2	0.2
176	1/30/2025 10:04	0.2	0.2	0.3	0.2
177	1/30/2025 10:05	0.2	0.2	0.2	0.2
178	1/30/2025 10:06	0.2	0.2	0.2	0.2
179	1/30/2025 10:07	0.2	0.2	0.2	0.2
180	1/30/2025 10:08	0.2	0.2	0.2	0.2
181	1/30/2025 10:09	0.2	0.2	0.3	0.2

182	1/30/2025 10:10	0.2	0.2	0.2	0.2
183	1/30/2025 10:11	0.2	0.2	0.3	0.3
184	1/30/2025 10:12	0.2	0.2	0.3	0.2
185	1/30/2025 10:13	0.2	0.2	0.2	0.2
186	1/30/2025 10:14	0.2	0.2	0.2	0.2
187	1/30/2025 10:15	0.2	0.2	0.3	0.2
188	1/30/2025 10:16	0.2	0.2	0.2	0.2
189	1/30/2025 10:17	0.2	0.2	0.3	0.2
190	1/30/2025 10:18	0.2	0.2	0.3	0.2
191	1/30/2025 10:19	0.2	0.2	0.3	0.2
192	1/30/2025 10:20	0.2	0.2	0.3	0.2
193	1/30/2025 10:21	0.2	0.2	0.3	0.2
194	1/30/2025 10:22	0.2	0.2	0.2	0.2
195	1/30/2025 10:23	0.2	0.2	0.2	0.2
196	1/30/2025 10:24	0.2	0.2	0.2	0.2
197	1/30/2025 10:25	0.2	0.2	0.3	0.3
198	1/30/2025 10:26	0.3	0.3	0.3	0.3
199	1/30/2025 10:27	0.2	0.2	0.3	0.2
200	1/30/2025 10:28	0.2	0.2	0.2	0.2
201	1/30/2025 10:29	0.2	0.2	0.3	0.2
202	1/30/2025 10:30	0.2	0.2	0.3	0.2
203	1/30/2025 10:31	0.2	0.2	0.3	0.3
204	1/30/2025 10:32	0.2	0.2	0.3	0.2
205	1/30/2025 10:33	0.2	0.2	0.3	0.3
206	1/30/2025 10:34	0.2	0.2	0.3	0.2
207	1/30/2025 10:35	0.2	0.2	0.3	0.3
208	1/30/2025 10:36	0.2	0.2	0.3	0.2
209	1/30/2025 10:37	0.2	0.2	0.2	0.2
210	1/30/2025 10:38	0.2	0.2	0.2	0.2
211	1/30/2025 10:39	0.2	0.2	0.2	0.2
212	1/30/2025 10:40	0.2	0.2	0.2	0.2
213	1/30/2025 10:41	0.2	0.2	0.2	0.2
214	1/30/2025 10:42	0.2	0.2	0.2	0.2
215	1/30/2025 10:43	0.2	0.2	0.2	0.2
216	1/30/2025 10:44	0.2	0.2	0.3	0.3
217	1/30/2025 10:45	0.2	0.2	0.3	0.2
218	1/30/2025 10:46	0.2	0.2	0.2	0.2
219	1/30/2025 10:47	0.2	0.2	0.2	0.2
220	1/30/2025 10:48	0.2	0.2	0.2	0.2
221	1/30/2025 10:49	0.2	0.2	0.3	0.2
222	1/30/2025 10:50	0.2	0.2	0.2	0.2
223	1/30/2025 10:51	0.2	0.2	0.3	0.2
224	1/30/2025 10:52	0.2	0.2	0.3	0.2
225	1/30/2025 10:53	0.2	0.4	0.9	0.9
226	1/30/2025 10:54	0.4	0.6	0.9	0.7
227	1/30/2025 10:55	0.3	0.4	0.7	0.4
228	1/30/2025 10:56	0.3	0.3	0.4	0.3

229	1/30/2025 10:57	0.3	0.3	0.3	0.3
230	1/30/2025 10:58	0.3	0.3	0.4	0.3
231	1/30/2025 10:59	0.3	0.3	0.4	0.3
232	1/30/2025 11:00	0.3	0.3	0.3	0.3
233	1/30/2025 11:01	0.2	0.3	0.3	0.2
234	1/30/2025 11:02	0.2	0.3	0.3	0.3
235	1/30/2025 11:03	0.3	0.3	0.4	0.3
236	1/30/2025 11:04	0.2	0.3	0.3	0.3
237	1/30/2025 11:05	0.2	0.3	0.3	0.3
238	1/30/2025 11:06	0.2	0.3	0.3	0.3
239	1/30/2025 11:07	0.2	0.3	0.3	0.3
240	1/30/2025 11:08	0.2	0.2	0.3	0.2
241	1/30/2025 11:09	0.2	0.2	0.3	0.2
242	1/30/2025 11:10	0.2	0.2	0.3	0.3
243	1/30/2025 11:11	0.2	0.3	0.3	0.2
244	1/30/2025 11:12	0.2	0.2	0.3	0.2
245	1/30/2025 11:13	0.2	0.2	0.3	0.2
246	1/30/2025 11:14	0.2	0.2	0.3	0.2
247	1/30/2025 11:15	0.2	0.2	0.2	0.2
248	1/30/2025 11:16	0.2	0.2	0.2	0.2
249	1/30/2025 11:17	0.2	0.2	0.2	0.2
250	1/30/2025 11:18	0.2	0.2	0.2	0.2
251	1/30/2025 11:19	0.2	0.2	0.3	0.2
252	1/30/2025 11:20	0.2	0.2	0.3	0.2
253	1/30/2025 11:21	0.2	0.2	0.3	0.3
254	1/30/2025 11:22	0.2	0.2	0.3	0.2
255	1/30/2025 11:23	0.2	0.2	0.2	0.2
256	1/30/2025 11:24	0.2	0.2	0.2	0.2
257	1/30/2025 11:25	0.2	0.2	0.2	0.2
258	1/30/2025 11:26	0.2	0.2	0.3	0.2
259	1/30/2025 11:27	0.2	0.2	0.3	0.2
260	1/30/2025 11:28	0.2	0.2	0.3	0.2
261	1/30/2025 11:29	0.2	0.2	0.2	0.2
262	1/30/2025 11:30	0.2	0.3	0.3	0.3
263	1/30/2025 11:31	0.2	0.3	0.3	0.2
264	1/30/2025 11:32	0.2	0.2	0.2	0.2
265	1/30/2025 11:33	0.2	0.2	0.3	0.3
266	1/30/2025 11:34	0.2	0.2	0.3	0.2
267	1/30/2025 11:35	0.2	0.2	0.2	0.2
268	1/30/2025 11:36	0.2	0.2	0.2	0.2
269	1/30/2025 11:37	0.2	0.2	0.3	0.2
270	1/30/2025 11:38	0.2	0.2	0.3	0.2
271	1/30/2025 11:39	0.2	0.2	0.2	0.2
272	1/30/2025 11:40	0.2	0.2	0.2	0.2
273	1/30/2025 11:41	0.2	0.2	0.2	0.2
274	1/30/2025 11:42	0.2	0.2	0.3	0.3
275	1/30/2025 11:43	0.2	0.3	0.3	0.2

276	1/30/2025 11:44	0.2	0.2	0.3	0.2
277	1/30/2025 11:45	0.2	0.3	0.3	0.3
278	1/30/2025 11:46	0.2	0.2	0.3	0.3
279	1/30/2025 11:47	0.2	0.2	0.3	0.3
280	1/30/2025 11:48	0.2	0.3	0.3	0.2
281	1/30/2025 11:49	0.2	0.3	0.3	0.2
282	1/30/2025 11:50	0.2	0.3	0.3	0.3
283	1/30/2025 11:51	0.2	0.2	0.3	0.3
284	1/30/2025 11:52	0.2	0.3	0.3	0.2
285	1/30/2025 11:53	0.2	0.3	0.3	0.2
286	1/30/2025 11:54	0.2	0.2	0.3	0.2
287	1/30/2025 11:55	0.2	0.2	0.3	0.2
288	1/30/2025 11:56	0.2	0.3	0.3	0.2
289	1/30/2025 11:57	0.2	0.2	0.3	0.2
290	1/30/2025 11:58	0.2	0.2	0.3	0.2
291	1/30/2025 11:59	0.2	0.3	0.3	0.2
292	1/30/2025 12:00	0.2	0.3	0.3	0.3
293	1/30/2025 12:01	0.2	0.3	0.4	0.3
294	1/30/2025 12:02	0.3	0.3	0.3	0.3
295	1/30/2025 12:03	0.3	0.3	0.3	0.3
296	1/30/2025 12:04	0.2	0.3	0.3	0.3
297	1/30/2025 12:05	0.2	0.3	0.3	0.3
298	1/30/2025 12:06	0.3	0.3	0.3	0.3
299	1/30/2025 12:07	0.2	0.3	0.3	0.2
300	1/30/2025 12:08	0.2	0.3	0.3	0.3
301	1/30/2025 12:09	0.2	0.3	0.3	0.3
302	1/30/2025 12:10	0.2	0.3	0.3	0.2
303	1/30/2025 12:11	0.2	0.3	0.3	0.3
304	1/30/2025 12:12	0.2	0.3	0.3	0.3
305	1/30/2025 12:13	0.2	0.2	0.3	0.2
306	1/30/2025 12:14	0.2	0.3	0.3	0.3
307	1/30/2025 12:15	0.2	0.3	0.3	0.3
308	1/30/2025 12:16	0.2	0.3	0.3	0.3
309	1/30/2025 12:17	0.3	0.3	0.3	0.3
310	1/30/2025 12:18	0.3	0.3	0.3	0.3
311	1/30/2025 12:19	0.3	0.3	0.3	0.3
312	1/30/2025 12:20	0.2	0.3	0.3	0.3
313	1/30/2025 12:21	0.2	0.3	0.3	0.3
314	1/30/2025 12:22	0.2	0.2	0.3	0.2
315	1/30/2025 12:23	0.2	0.2	0.3	0.2
316	1/30/2025 12:24	0.2	0.2	0.3	0.3
317	1/30/2025 12:25	0.3	0.3	0.3	0.3
318	1/30/2025 12:26	0.3	0.3	0.3	0.3
319	1/30/2025 12:27	0.2	0.3	0.3	0.3
320	1/30/2025 12:28	0.2	0.3	0.3	0.3
321	1/30/2025 12:29	0.2	0.2	0.3	0.3
322	1/30/2025 12:30	0.2	0.2	0.3	0.2

323	1/30/2025 12:31	0.2	0.2	0.3	0.3
324	1/30/2025 12:32	0.2	0.3	0.3	0.3
325	1/30/2025 12:33	0.3	0.3	0.3	0.3
326	1/30/2025 12:34	0.2	0.2	0.3	0.2
327	1/30/2025 12:35	0.2	0.3	0.3	0.3
328	1/30/2025 12:36	0.2	0.3	0.3	0.3
329	1/30/2025 12:37	0.3	0.3	0.3	0.3
330	1/30/2025 12:38	0.2	0.2	0.3	0.2
331	1/30/2025 12:39	0.2	0.3	0.3	0.3
332	1/30/2025 12:40	0.2	0.3	0.3	0.3
333	1/30/2025 12:41	0.2	0.3	0.3	0.3
334	1/30/2025 12:42	0.2	0.3	0.3	0.3
335	1/30/2025 12:43	0.2	0.3	0.3	0.3
336	1/30/2025 12:44	0.2	0.3	0.3	0.3
337	1/30/2025 12:45	0.2	0.3	0.3	0.2
338	1/30/2025 12:46	0.2	0.3	0.3	0.3
339	1/30/2025 12:47	0.2	0.3	0.3	0.3
340	1/30/2025 12:48	0.3	0.3	0.3	0.3
341	1/30/2025 12:49	0.3	0.3	0.4	0.3
342	1/30/2025 12:50	0.2	0.3	0.3	0.2
343	1/30/2025 12:51	0.2	0.2	0.3	0.3
344	1/30/2025 12:52	0.2	0.2	0.3	0.3
345	1/30/2025 12:53	0.2	0.2	0.3	0.2
346	1/30/2025 12:54	0.2	0.2	0.3	0.2
347	1/30/2025 12:55	0.2	0.2	0.3	0.2
348	1/30/2025 12:56	0.2	0.2	0.2	0.2
349	1/30/2025 12:57	0.2	0.2	0.3	0.3
350	1/30/2025 12:58	0.2	0.3	0.3	0.3
351	1/30/2025 12:59	0.2	0.3	0.3	0.2
352	1/30/2025 13:00	0.2	0.2	0.3	0.3
353	1/30/2025 13:01	0.2	0.2	0.3	0.2
354	1/30/2025 13:02	0.2	0.3	0.3	0.3
355	1/30/2025 13:03	0.2	0.2	0.3	0.3
356	1/30/2025 13:04	0.2	0.2	0.3	0.2
357	1/30/2025 13:05	0.2	0.2	0.3	0.2
358	1/30/2025 13:06	0.2	0.3	0.3	0.3
359	1/30/2025 13:07	0.2	0.3	0.3	0.2
360	1/30/2025 13:08	0.2	0.3	0.4	0.3
361	1/30/2025 13:09	0.2	0.2	0.3	0.2
362	1/30/2025 13:10	0.2	0.2	0.3	0.2
363	1/30/2025 13:11	0.2	0.3	0.3	0.3
364	1/30/2025 13:12	0.2	0.3	0.3	0.2
365	1/30/2025 13:13	0.2	0.2	0.3	0.2
366	1/30/2025 13:14	0.2	0.2	0.3	0.2
367	1/30/2025 13:15	0.2	0.2	0.3	0.2
368	1/30/2025 13:16	0.2	0.2	0.3	0.3
369	1/30/2025 13:17	0.2	0.3	0.4	0.3

370	1/30/2025 13:18	0.2	0.3	0.3	0.3
371	1/30/2025 13:19	0.2	0.2	0.3	0.2
372	1/30/2025 13:20	0.2	0.3	0.3	0.3
373	1/30/2025 13:21	0.2	0.3	0.3	0.3
374	1/30/2025 13:22	0.2	0.3	0.3	0.2
375	1/30/2025 13:23	0.2	0.3	0.3	0.3
376	1/30/2025 13:24	0.2	0.3	0.3	0.2
377	1/30/2025 13:25	0.2	0.2	0.3	0.2
378	1/30/2025 13:26	0.2	0.2	0.3	0.2
379	1/30/2025 13:27	0.2	0.2	0.3	0.2
380	1/30/2025 13:28	0.2	0.2	0.3	0.2
381	1/30/2025 13:29	0.2	0.2	0.2	0.2
382	1/30/2025 13:30	0.2	0.3	0.3	0.3
383	1/30/2025 13:31	0.2	0.3	0.4	0.2
384	1/30/2025 13:32	0.2	0.3	0.3	0.3
385	1/30/2025 13:33	0.2	0.3	0.3	0.3
386	1/30/2025 13:34	0.2	0.3	0.3	0.2
387	1/30/2025 13:35	0.2	0.2	0.3	0.2
388	1/30/2025 13:36	0.2	0.3	0.3	0.3
389	1/30/2025 13:37	0.2	0.3	0.3	0.3
390	1/30/2025 13:38	0.2	0.2	0.3	0.2
391	1/30/2025 13:39	0.2	0.3	0.3	0.3
392	1/30/2025 13:40	0.2	0.3	0.4	0.3
393	1/30/2025 13:41	0.3	0.3	0.4	0.3
394	1/30/2025 13:42	0.3	0.3	0.3	0.3
395	1/30/2025 13:43	0.2	0.3	0.3	0.3
396	1/30/2025 13:44	0.2	0.3	0.3	0.3
397	1/30/2025 13:45	0.2	0.3	0.3	0.2
398	1/30/2025 13:46	0.2	0.3	0.5	0.2
399	1/30/2025 13:47	0.2	0.2	0.3	0.2
400	1/30/2025 13:48	0.2	0.3	0.3	0.2
401	1/30/2025 13:49	0.2	0.2	0.3	0.3
402	1/30/2025 13:50	0.2	0.2	0.3	0.3
403	1/30/2025 13:51	0.2	0.2	0.3	0.2
404	1/30/2025 13:52	0.2	0.2	0.2	0.2
405	1/30/2025 13:53	0.2	0.2	0.3	0.2
406	1/30/2025 13:54	0.2	0.2	0.3	0.2
407	1/30/2025 13:55	0.2	0.2	0.2	0.2
408	1/30/2025 13:56	0.2	0.3	0.3	0.2
409	1/30/2025 13:57	0.2	0.2	0.3	0.2
410	1/30/2025 13:58	0.2	0.3	0.3	0.3
411	1/30/2025 13:59	0.2	0.2	0.3	0.2
412	1/30/2025 14:00	0.2	0.3	0.3	0.3
413	1/30/2025 14:01	0.2	0.2	0.3	0.3
414	1/30/2025 14:02	0.2	0.3	0.3	0.3
415	1/30/2025 14:03	0.2	0.3	0.3	0.3
416	1/30/2025 14:04	0.2	0.3	0.3	0.3



417	1/30/2025 14:05	0.2	0.2	0.3	0.3
418	1/30/2025 14:06	0.2	0.3	0.3	0.3
419	1/30/2025 14:07	0.2	0.3	0.3	0.3
420	1/30/2025 14:08	0.2	0.2	0.3	0.3
421	1/30/2025 14:09	0.2	0.2	0.3	0.2
422	1/30/2025 14:10	0.2	0.3	0.3	0.3
423	1/30/2025 14:11	0.2	0.2	0.3	0.2
424	1/30/2025 14:12	0.2	0.2	0.3	0.2
425	1/30/2025 14:13	0.2	0.3	0.3	0.3
426	1/30/2025 14:14	0.2	0.3	0.3	0.3
427	1/30/2025 14:15	0.2	0.3	0.3	0.3
428	1/30/2025 14:16	0.2	0.2	0.3	0.2
429	1/30/2025 14:17	0.2	0.2	0.2	0.2
430	1/30/2025 14:18	0.2	0.2	0.3	0.2
431	1/30/2025 14:19	0.2	0.2	0.3	0.2
432	1/30/2025 14:20	0.2	0.2	0.3	0.2
433	1/30/2025 14:21	0.2	0.2	0.3	0.3
434	1/30/2025 14:22	0.2	0.2	0.3	0.3
435	1/30/2025 14:23	0.2	0.2	0.3	0.2
436	1/30/2025 14:24	0.2	0.2	0.2	0.2
437	1/30/2025 14:25	0.2	0.2	0.3	0.2
438	1/30/2025 14:26	0.2	0.2	0.2	0.2
439	1/30/2025 14:27	0.2	0.2	0.2	0.2
440	1/30/2025 14:28	0.2	0.2	0.3	0.2
441	1/30/2025 14:29	0.2	0.2	0.3	0.2
442	1/30/2025 14:30	0.2	0.2	0.3	0.2
443	1/30/2025 14:31	0.2	0.2	0.3	0.2
444	1/30/2025 14:32	0.2	0.3	0.3	0.3
445	1/30/2025 14:33	0.2	0.2	0.3	0.2
446	1/30/2025 14:34	0.2	0.2	0.3	0.3
447	1/30/2025 14:35	0.2	0.3	0.3	0.3
448	1/30/2025 14:36	0.2	0.2	0.3	0.2
449	1/30/2025 14:37	0.2	0.2	0.3	0.3
450	1/30/2025 14:38	0.2	0.2	0.2	0.2
451	1/30/2025 14:39	0.2	0.2	0.3	0.2
452	1/30/2025 14:40	0.2	0.2	0.3	0.3
453	1/30/2025 14:41	0.2	0.3	0.3	0.3
454	1/30/2025 14:42	0.2	0.3	0.3	0.3
455	1/30/2025 14:43	0.2	0.2	0.3	0.2
456	1/30/2025 14:44	0.2	0.2	0.2	0.2
457	1/30/2025 14:45	0.2	0.2	0.2	0.2
458	1/30/2025 14:46	0.2	0.2	0.2	0.2
459	1/30/2025 14:47	0.2	0.2	0.2	0.2
460	1/30/2025 14:48	0.2	0.2	0.2	0.2
461	1/30/2025 14:49	0.2	0.2	0.2	0.2
462	1/30/2025 14:50	0.2	0.2	0.2	0.2
463	1/30/2025 14:51	0.2	0.2	0.2	0.2

464	1/30/2025 14:52	0.2	0.2	0.2	0.2
465	1/30/2025 14:53	0.2	0.2	0.3	0.2
466	1/30/2025 14:54	0.2	0.2	0.3	0.2
467	1/30/2025 14:55	0.2	0.2	0.3	0.2
468	1/30/2025 14:56	0.2	0.3	0.3	0.2
469	1/30/2025 14:57	0.2	0.2	0.2	0.2
470	1/30/2025 14:58	0.2	0.2	0.2	0.2
471	1/30/2025 14:59	0.2	0.2	0.2	0.2
472	1/30/2025 15:00	0.2	0.2	0.2	0.2
473	1/30/2025 15:01	0.2	0.2	0.2	0.2
474	1/30/2025 15:02	0.2	0.2	0.3	0.2
475	1/30/2025 15:03	0.2	0.2	0.3	0.2
476	1/30/2025 15:04	0.2	0.2	0.3	0.2
477	1/30/2025 15:05	0.2	0.2	0.3	0.3
478	1/30/2025 15:06	0.2	0.3	0.3	0.2
479	1/30/2025 15:07	0.2	0.3	0.3	0.3
480	1/30/2025 15:08	0.2	0.3	0.3	0.3
481	1/30/2025 15:09	0.2	0.3	0.3	0.3
482	1/30/2025 15:10	0.2	0.3	0.3	0.2
483	1/30/2025 15:11	0.2	0.2	0.3	0.2
484	1/30/2025 15:12	0.2	0.2	0.2	0.2
485	1/30/2025 15:13	0.2	0.2	0.3	0.3
486	1/30/2025 15:14	0.2	0.2	0.3	0.2
487	1/30/2025 15:15	0.2	0.2	0.3	0.2
488	1/30/2025 15:16	0.2	0.2	0.2	0.2
489	1/30/2025 15:17	0.2	0.2	0.3	0.2
490	1/30/2025 15:18	0.2	0.2	0.3	0.3
491	1/30/2025 15:19	0.2	0.3	0.3	0.2
492	1/30/2025 15:20	0.2	0.2	0.2	0.2
493	1/30/2025 15:21	0.2	0.2	0.3	0.2
494	1/30/2025 15:22	0.2	0.2	0.3	0.2
495	1/30/2025 15:23	0.2	0.2	0.2	0.2
496	1/30/2025 15:24	0.2	0.2	0.2	0.2
497	1/30/2025 15:25	0.2	0.2	0.3	0.2
498	1/30/2025 15:26	0.2	0.2	0.3	0.2
499	1/30/2025 15:27	0.2	0.2	0.3	0.2
500	1/30/2025 15:28	0.2	0.2	0.3	0.2
501	1/30/2025 15:29	0.2	0.2	0.3	0.2
502	1/30/2025 15:30	0.2	0.2	0.2	0.2
503	1/30/2025 15:31	0.2	0.2	0.3	0.2
504	1/30/2025 15:32	0.2	0.2	0.3	0.2
505	1/30/2025 15:33	0.2	0.2	0.3	0.2
506	1/30/2025 15:34	0.2	0.2	0.2	0.2
507	1/30/2025 15:35	0.2	0.2	0.2	0.2
508	1/30/2025 15:36	0.2	0.2	0.3	0.2
509	1/30/2025 15:37	0.2	0.2	0.2	0.2
510	1/30/2025 15:38	0.2	0.2	0.2	0.2

511	1/30/2025 15:39	0.2	0.2	0.2	0.2
512	1/30/2025 15:40	0.2	0.2	0.3	0.2
513	1/30/2025 15:41	0.2	0.2	0.3	0.2
514	1/30/2025 15:42	0.2	0.2	0.3	0.2
515	1/30/2025 15:43	0.2	0.2	0.2	0.2
516	1/30/2025 15:44	0.2	0.2	0.3	0.2
517	1/30/2025 15:45	0.2	0.2	0.2	0.2
518	1/30/2025 15:46	0.2	0.2	0.2	0.2
519	1/30/2025 15:47	0.2	0.2	0.3	0.3
520	1/30/2025 15:48	0.2	0.2	0.3	0.2
521	1/30/2025 15:49	0.2	0.2	0.3	0.2
522	1/30/2025 15:50	0.2	0.2	0.2	0.2
523	1/30/2025 15:51	0.2	0.2	0.2	0.2
524	1/30/2025 15:52	0.2	0.2	0.2	0.2
525	1/30/2025 15:53	0.2	0.2	0.3	0.2
526	1/30/2025 15:54	0.2	0.2	0.3	0.3
527	1/30/2025 15:55	0.2	0.2	0.3	0.2
528	1/30/2025 15:56	0.2	0.2	0.3	0.3
529	1/30/2025 15:57	0.2	0.3	0.3	0.2
530	1/30/2025 15:58	0.2	0.2	0.3	0.2
531	1/30/2025 15:59	0.2	0.2	0.2	0.2
532	1/30/2025 16:00	0.2	0.2	0.3	0.2
533	1/30/2025 16:01	0.2	0.2	0.2	0.2
534	1/30/2025 16:02	0.2	0.2	0.3	0.2
535	1/30/2025 16:03	0.2	0.3	0.3	0.2
536	1/30/2025 16:04	0.2	0.3	0.3	0.2
537	1/30/2025 16:05	0.2	0.2	0.2	0.2
538	1/30/2025 16:06	0.2	0.2	0.3	0.3
539	1/30/2025 16:07	0.2	0.2	0.3	0.2
540	1/30/2025 16:08	0.2	0.2	0.2	0.2
541	1/30/2025 16:09	0.2	0.2	0.2	0.2
542	1/30/2025 16:10	0.2	0.2	0.2	0.2
543	1/30/2025 16:11	0.2	0.2	0.2	0.2
544	1/30/2025 16:12	0.2	0.2	0.3	0.2
545	1/30/2025 16:13	0.2	0.2	0.2	0.2
546	1/30/2025 16:14	0.2	0.2	0.3	0.2
547	1/30/2025 16:15	0.2	0.2	0.3	0.2
548	1/30/2025 16:16	0.2	0.2	0.3	0.2
549	1/30/2025 16:17	0.2	0.2	0.2	0.2
550	1/30/2025 16:18	0.2	0.2	0.3	0.3
551	1/30/2025 16:19	0.2	0.2	0.3	0.2
552	1/30/2025 16:20	0.2	0.3	0.3	0.3
553	1/30/2025 16:21	0.2	0.3	0.3	0.2
554	1/30/2025 16:22	0.2	0.2	0.3	0.3
555	1/30/2025 16:23	0.2	0.3	0.3	0.2
556	1/30/2025 16:24	0.2	0.2	0.3	0.2
557	1/30/2025 16:25	0.2	0.2	0.2	0.2

558	1/30/2025 16:26	0.2	0.2	0.2	0.2
559	1/30/2025 16:27	0.2	0.2	0.3	0.3
560	1/30/2025 16:28	0.2	0.2	0.3	0.2
561	1/30/2025 16:29	0.2	0.2	0.2	0.2
562	1/30/2025 16:30	0.2	0.2	0.3	0.2
563	1/30/2025 16:31	0.2	0.2	0.2	0.2
564	1/30/2025 16:32	0.2	0.2	0.2	0.2
565	1/30/2025 16:33	0.2	0.2	0.2	0.2
566	1/30/2025 16:34	0.2	0.2	0.3	0.2
567	1/30/2025 16:35	0.2	0.2	0.3	0.2
568	1/30/2025 16:36	0.2	0.2	0.2	0.2
569	1/30/2025 16:37	0.2	0.2	0.2	0.2
570	1/30/2025 16:38	0.2	0.2	0.2	0.2
571	1/30/2025 16:39	0.2	0.2	0.2	0.2
572	1/30/2025 16:40	0.2	0.2	0.2	0.2
573	1/30/2025 16:41	0.2	0.2	0.2	0.2
574	1/30/2025 16:42	0.2	0.2	0.2	0.2
575	1/30/2025 16:43	0.2	0.2	0.2	0.2
576	1/30/2025 16:44	0.2	0.2	0.2	0.2
577	1/30/2025 16:45	0.2	0.2	0.2	0.2
578	1/30/2025 16:46	0.2	0.2	0.2	0.2
579	1/30/2025 16:47	0.2	0.2	0.2	0.2
580	1/30/2025 16:48	0.2	0.2	0.2	0.2
581	1/30/2025 16:49	0.2	0.2	0.2	0.2
582	1/30/2025 16:50	0.2	0.2	0.2	0.2
583	1/30/2025 16:51	0.2	0.2	0.2	0.2
584	1/30/2025 16:52	0.2	0.2	0.2	0.2
585	1/30/2025 16:53	0.2	0.2	0.2	0.2
586	1/30/2025 16:54	0.2	0.2	0.2	0.2
587	1/30/2025 16:55	0.2	0.2	0.2	0.2
588	1/30/2025 16:56	0.2	0.2	0.2	0.2
589	1/30/2025 16:57	0.2	0.2	0.2	0.2
590	1/30/2025 16:58	0.2	0.2	0.2	0.2
591	1/30/2025 16:59	0.2	0.2	0.2	0.2
592	1/30/2025 17:00	0.2	0.2	0.2	0.2
593	1/30/2025 17:01	0.2	0.2	0.2	0.2
594	1/30/2025 17:02	0.2	0.2	0.2	0.2
595	1/30/2025 17:03	0.2	0.2	0.2	0.2
596	1/30/2025 17:04	0.2	0.2	0.2	0.2
597	1/30/2025 17:05	0.2	0.2	0.3	0.2
598	1/30/2025 17:06	0.2	0.2	0.2	0.2
599	1/30/2025 17:07	0.2	0.2	0.2	0.2
600	1/30/2025 17:08	0.2	0.2	0.2	0.2
601	1/30/2025 17:09	0.2	0.2	0.2	0.2
602	1/30/2025 17:10	0.2	0.2	0.2	0.2
603	1/30/2025 17:11	0.2	0.2	0.3	0.2
604	1/30/2025 17:12	0.2	0.2	0.2	0.2

605	1/30/2025 17:13	0.2	0.2	0.2	0.2
606	1/30/2025 17:14	0.2	0.2	0.2	0.2
607	1/30/2025 17:15	0.2	0.2	0.2	0.2
608	1/30/2025 17:16	0.2	0.2	0.2	0.2
609	1/30/2025 17:17	0.2	0.2	0.2	0.2
610	1/30/2025 17:18	0.2	0.2	0.2	0.2
611	1/30/2025 17:19	0.2	0.2	0.2	0.2
612	1/30/2025 17:20	0.2	0.2	0.2	0.2
613	1/30/2025 17:21	0.2	0.2	0.2	0.2
614	1/30/2025 17:22	0.2	0.2	0.2	0.2
615	1/30/2025 17:23	0.2	0.2	0.3	0.2
616	1/30/2025 17:24	0.2	0.2	0.2	0.2
617	1/30/2025 17:25	0.2	0.2	0.3	0.2
618	1/30/2025 17:26	0.2	0.2	0.2	0.2
619	1/30/2025 17:27	0.2	0.3	0.6	0.2
620	1/30/2025 17:28	0.2	0.2	0.2	0.2
621	1/30/2025 17:29	0.2	0.2	0.3	0.2
622	1/30/2025 17:30	0.2	0.2	0.2	0.2
623	1/30/2025 17:31	0.2	0.2	0.2	0.2
624	1/30/2025 17:32	0.2	0.2	0.3	0.3
625	1/30/2025 17:33	0.2	0.2	0.3	0.2
626	1/30/2025 17:34	0.2	0.2	0.3	0.2
627	1/30/2025 17:35	0.2	0.2	0.3	0.2
628	1/30/2025 17:36	0.2	0.2	0.3	0.2
629	1/30/2025 17:37	0.2	0.3	0.3	0.2
630	1/30/2025 17:38	0.2	0.2	0.3	0.3
631	1/30/2025 17:39	0.2	0.2	0.3	0.2
632	1/30/2025 17:40	0.2	0.2	0.3	0.2
633	1/30/2025 17:41	0.2	0.2	0.2	0.2
634	1/30/2025 17:42	0.2	0.2	0.3	0.2
635	1/30/2025 17:43	0.2	0.2	0.2	0.2
636	1/30/2025 17:44	0.2	0.2	0.3	0.2
637	1/30/2025 17:45	0.2	0.2	0.3	0.2
638	1/30/2025 17:46	0.2	0.2	0.3	0.2
639	1/30/2025 17:47	0.2	0.2	0.3	0.2
640	1/30/2025 17:48	0.2	0.2	0.3	0.3
641	1/30/2025 17:49	0.2	0.2	0.3	0.3
642	1/30/2025 17:50	0.2	0.2	0.3	0.2
643	1/30/2025 17:51	0.2	0.2	0.2	0.2
644	1/30/2025 17:52	0.2	0.2	0.3	0.2
645	1/30/2025 17:53	0.2	0.2	0.2	0.2
646	1/30/2025 17:54	0.2	0.2	0.3	0.2
647	1/30/2025 17:55	0.2	0.2	0.3	0.2
648	1/30/2025 17:56	0.2	0.2	0.3	0.2
649	1/30/2025 17:57	0.2	0.2	0.3	0.2
650	1/30/2025 17:58	0.2	0.3	0.3	0.3
651	1/30/2025 17:59	0.2	0.2	0.3	0.2

652	1/30/2025 18:00	0.2	0.2	0.3	0.2
653	1/30/2025 18:01	0.2	0.2	0.3	0.2
654	1/30/2025 18:02	0.2	0.2	0.3	0.2
655	1/30/2025 18:03	0.2	0.2	0.3	0.2
656	1/30/2025 18:04	0.2	0.2	0.3	0.2
657	1/30/2025 18:05	0.2	0.2	0.3	0.3
658	1/30/2025 18:06	0.2	0.2	0.3	0.2
659	1/30/2025 18:07	0.2	0.3	0.3	0.3
660	1/30/2025 18:08	0.2	0.3	0.3	0.3
661	1/30/2025 18:09	0.2	0.3	0.3	0.3
662	1/30/2025 18:10	0.2	0.3	0.3	0.3
663	1/30/2025 18:11	0.2	0.3	0.3	0.3
664	1/30/2025 18:12	0.2	0.3	0.3	0.3
665	1/30/2025 18:13	0.2	0.2	0.3	0.2
666	1/30/2025 18:14	0.2	0.3	0.3	0.3
667	1/30/2025 18:15	0.2	0.3	0.3	0.3
668	1/30/2025 18:16	0.3	0.3	0.3	0.3
669	1/30/2025 18:17	0.2	0.3	0.3	0.3
670	1/30/2025 18:18	0.3	0.3	0.3	0.3
671	1/30/2025 18:19	0.2	0.3	0.3	0.2
672	1/30/2025 18:20	0.2	0.2	0.3	0.2
673	1/30/2025 18:21	0.2	0.2	0.3	0.3
674	1/30/2025 18:22	0.2	0.2	0.3	0.3
675	1/30/2025 18:23	0.2	0.2	0.3	0.3
676	1/30/2025 18:24	0.2	0.3	0.3	0.2
677	1/30/2025 18:25	0.3	0.3	0.3	0.3
Peak		0.4	0.6	0.9	0.9
Min		0	0	0	0
Average		0.2	0.2	0.2	0.2

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_005
Test Start Time	6:53:40 AM
Test Start Date	1/30/2025
Test Length [D:H:M]	0:11:13
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.028
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	4.09
Mass TWA [mg/m3]	0.034
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	673

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:53:40 AM	0.054		
6:54:40 AM	0.008		
6:55:40 AM	0.011		
6:56:40 AM	0.02		
6:57:40 AM	0.013		
6:58:40 AM	0.012		
6:59:40 AM	0.017		
7:00:40 AM	0.022		
7:01:40 AM	0.009		
7:02:40 AM	0.007		
7:03:40 AM	0.007		
7:04:40 AM	0.007		
7:05:40 AM	0.005		
7:06:40 AM	0.007		
7:07:40 AM	0.012		
7:08:40 AM	0.008		
7:09:40 AM	0.009		
7:10:40 AM	0.009		
7:11:40 AM	0.01		
7:12:40 AM	0.006		
7:13:40 AM	0.006		
7:14:40 AM	0.007		
7:15:40 AM	0.01		
7:16:40 AM	0.008		
7:17:40 AM	0.012		
7:18:40 AM	0.008		
7:19:40 AM	0.009		

7:20:40 AM	0.007
7:21:40 AM	0.005
7:22:40 AM	0.008
7:23:40 AM	0.007
7:24:40 AM	0.009
7:25:40 AM	0.007
7:26:40 AM	0.008
7:27:40 AM	0.007
7:28:40 AM	0.006
7:29:40 AM	0.012
7:30:40 AM	0.011
7:31:40 AM	0.005
7:32:40 AM	0.008
7:33:40 AM	0.008
7:34:40 AM	0.008
7:35:40 AM	0.006
7:36:40 AM	0.011
7:37:40 AM	0.015
7:38:40 AM	0.006
7:39:40 AM	0.005
7:40:40 AM	0.006
7:41:40 AM	0.007
7:42:40 AM	0.013
7:43:40 AM	0.01
7:44:40 AM	0.009
7:45:40 AM	0.007
7:46:40 AM	0.006
7:47:40 AM	0.007
7:48:40 AM	0.009
7:49:40 AM	0.006
7:50:40 AM	0.007
7:51:40 AM	0.007
7:52:40 AM	0.008
7:53:40 AM	0.007
7:54:40 AM	0.01
7:55:40 AM	0.005
7:56:40 AM	0.006
7:57:40 AM	0.005
7:58:40 AM	0.007
7:59:40 AM	0.008
8:00:40 AM	0.013
8:01:40 AM	0.007
8:02:40 AM	0.006
8:03:40 AM	0.009
8:04:40 AM	0.014
8:05:40 AM	0.007
8:06:40 AM	0.007



8:07:40 AM	0.008
8:08:40 AM	0.007
8:09:40 AM	0.008
8:10:40 AM	0.018
8:11:40 AM	0.008
8:12:40 AM	0.011
8:13:40 AM	0.011
8:14:40 AM	0.017
8:15:40 AM	0.017
8:16:40 AM	0.008
8:17:40 AM	0.007
8:18:40 AM	0.011
8:19:40 AM	0.02
8:20:40 AM	0.009
8:21:40 AM	0.011
8:22:40 AM	0.007
8:23:40 AM	0.01
8:24:40 AM	0.01
8:25:40 AM	0.017
8:26:40 AM	0.011
8:27:40 AM	0.011
8:28:40 AM	0.008
8:29:40 AM	0.008
8:30:40 AM	0.008
8:31:40 AM	0.008
8:32:40 AM	0.007
8:33:40 AM	0.009
8:34:40 AM	0.011
8:35:40 AM	0.009
8:36:40 AM	0.008
8:37:40 AM	0.012
8:38:40 AM	0.009
8:39:40 AM	0.007
8:40:40 AM	0.007
8:41:40 AM	0.007
8:42:40 AM	0.008
8:43:40 AM	0.01
8:44:40 AM	0.03
8:45:40 AM	0.005
8:46:40 AM	0.005
8:47:40 AM	0.005
8:48:40 AM	0.007
8:49:40 AM	0.009
8:50:40 AM	0.006
8:51:40 AM	0.007
8:52:40 AM	0.007
8:53:40 AM	0.006

8:54:40 AM	0.005
8:55:40 AM	0.006
8:56:40 AM	0.007
8:57:40 AM	0.005
8:58:40 AM	0.008
8:59:40 AM	0.006
9:00:40 AM	0.006
9:01:40 AM	0.007
9:02:40 AM	0.008
9:03:40 AM	0.006
9:04:40 AM	0.006
9:05:40 AM	0.006
9:06:40 AM	0.006
9:07:40 AM	0.007
9:08:40 AM	0.007
9:09:40 AM	0.009
9:10:40 AM	0.009
9:11:40 AM	0.01
9:12:40 AM	0.01
9:13:40 AM	0.012
9:14:40 AM	0.01
9:15:40 AM	0.008
9:16:40 AM	0.01
9:17:40 AM	0.039
9:18:40 AM	0.02
9:19:40 AM	0.01
9:20:40 AM	0.01
9:21:40 AM	0.007
9:22:40 AM	0.006
9:23:40 AM	0.01
9:24:40 AM	0.011
9:25:40 AM	0.014
9:26:40 AM	0.01
9:27:40 AM	0.015
9:28:40 AM	0.042
9:29:40 AM	0.014
9:30:40 AM	0.01
9:31:40 AM	0.008
9:32:40 AM	0.01
9:33:40 AM	0.007
9:34:40 AM	0.012
9:35:40 AM	0.009
9:36:40 AM	0.01
9:37:40 AM	0.011
9:38:40 AM	0.008
9:39:40 AM	0.01
9:40:40 AM	0.007

9:41:40 AM	0.007
9:42:40 AM	0.013
9:43:40 AM	0.02
9:44:40 AM	0.015
9:45:40 AM	0.038
9:46:40 AM	0.018
9:47:40 AM	0.016
9:48:40 AM	0.012
9:49:40 AM	0.014
9:50:40 AM	0.015
9:51:40 AM	0.017
9:52:40 AM	0.018
9:53:40 AM	0.012
9:54:40 AM	0.026
9:55:40 AM	0.015
9:56:40 AM	0.018
9:57:40 AM	0.018
9:58:40 AM	0.017
9:59:40 AM	0.014
10:00:40 AM	0.013
10:01:40 AM	0.017
10:02:40 AM	0.02
10:03:40 AM	0.022
10:04:40 AM	0.022
10:05:40 AM	0.019
10:06:40 AM	0.022
10:07:40 AM	0.012
10:08:40 AM	0.011
10:09:40 AM	0.011
10:10:40 AM	0.012
10:11:40 AM	0.01
10:12:40 AM	0.015
10:13:40 AM	0.018
10:14:40 AM	0.014
10:15:40 AM	0.024
10:16:40 AM	0.025
10:17:40 AM	0.022
10:18:40 AM	0.016
10:19:40 AM	0.018
10:20:40 AM	0.032
10:21:40 AM	0.031
10:22:40 AM	0.011
10:23:40 AM	0.014
10:24:40 AM	0.018
10:25:40 AM	0.012
10:26:40 AM	0.015
10:27:40 AM	0.012

10:28:40 AM	0.017
10:29:40 AM	0.014
10:30:40 AM	0.018
10:31:40 AM	0.012
10:32:40 AM	0.014
10:33:40 AM	0.014
10:34:40 AM	0.013
10:35:40 AM	0.012
10:36:40 AM	0.026
10:37:40 AM	0.019
10:38:40 AM	0.014
10:39:40 AM	0.011
10:40:40 AM	0.017
10:41:40 AM	0.016
10:42:40 AM	0.029
10:43:40 AM	0.015
10:44:40 AM	0.018
10:45:40 AM	0.013
10:46:40 AM	0.012
10:47:40 AM	0.023
10:48:40 AM	0.023
10:49:40 AM	0.019
10:50:40 AM	0.022
10:51:40 AM	0.019
10:52:40 AM	0.036
10:53:40 AM	0.015
10:54:40 AM	0.009
10:55:40 AM	0.009
10:56:40 AM	0.018
10:57:40 AM	0.012
10:58:40 AM	0.008
10:59:40 AM	0.013
11:00:40 AM	0.034
11:01:40 AM	0.017
11:02:40 AM	0.007
11:03:40 AM	0.028
11:04:40 AM	0.016
11:05:40 AM	0.017
11:06:40 AM	0.018
11:07:40 AM	0.212
11:08:40 AM	0.043
11:09:40 AM	0.011
11:10:40 AM	0.012
11:11:40 AM	0.016
11:12:40 AM	0.026
11:13:40 AM	0.011
11:14:40 AM	0.05

11:15:40 AM	0.027
11:16:40 AM	0.012
11:17:40 AM	0.014
11:18:40 AM	0.015
11:19:40 AM	0.091
11:20:40 AM	0.026
11:21:40 AM	0.027
11:22:40 AM	0.018
11:23:40 AM	0.015
11:24:40 AM	0.014
11:25:40 AM	0.015
11:26:40 AM	0.024
11:27:40 AM	0.025
11:28:40 AM	0.018
11:29:40 AM	0.053
11:30:40 AM	0.018
11:31:40 AM	0.009
11:32:40 AM	0.008
11:33:40 AM	0.009
11:34:40 AM	0.01
11:35:40 AM	0.017
11:36:40 AM	0.012
11:37:40 AM	0.009
11:38:40 AM	0.012
11:39:40 AM	0.007
11:40:40 AM	0.008
11:41:40 AM	0.007
11:42:40 AM	0.007
11:43:40 AM	0.007
11:44:40 AM	0.011
11:45:40 AM	0.008
11:46:40 AM	0.011
11:47:40 AM	0.011
11:48:40 AM	0.007
11:49:40 AM	0.009
11:50:40 AM	0.009
11:51:40 AM	0.007
11:52:40 AM	0.02
11:53:40 AM	0.008
11:54:40 AM	0.018
11:55:40 AM	0.013
11:56:40 AM	0.009
11:57:40 AM	0.008
11:58:40 AM	0.008
11:59:40 AM	0.007
12:00:40 PM	0.007
12:01:40 PM	0.008

12:02:40 PM	0.007
12:03:40 PM	0.008
12:04:40 PM	0.01
12:05:40 PM	0.009
12:06:40 PM	0.008
12:07:40 PM	0.02
12:08:40 PM	0.018
12:09:40 PM	0.009
12:10:40 PM	0.012
12:11:40 PM	0.02
12:12:40 PM	0.02
12:13:40 PM	0.012
12:14:40 PM	0.019
12:15:40 PM	0.012
12:16:40 PM	0.013
12:17:40 PM	0.012
12:18:40 PM	0.016
12:19:40 PM	0.022
12:20:40 PM	0.011
12:21:40 PM	0.012
12:22:40 PM	0.01
12:23:40 PM	0.016
12:24:40 PM	0.017
12:25:40 PM	0.02
12:26:40 PM	0.013
12:27:40 PM	0.02
12:28:40 PM	0.012
12:29:40 PM	0.011
12:30:40 PM	0.038
12:31:40 PM	0.021
12:32:40 PM	0.014
12:33:40 PM	0.024
12:34:40 PM	0.019
12:35:40 PM	4.09
12:36:40 PM	0.354
12:37:40 PM	0.099
12:38:40 PM	0.162
12:39:40 PM	0.152
12:40:40 PM	0.025
12:41:40 PM	0.093
12:42:40 PM	0.172
12:43:40 PM	0.128
12:44:40 PM	0.073
12:45:40 PM	0.042
12:46:40 PM	0.044
12:47:40 PM	0.015
12:48:40 PM	0.02

12:49:40 PM	0.053
12:50:40 PM	0.124
12:51:40 PM	0.135
12:52:40 PM	0.019
12:53:40 PM	0.053
12:54:40 PM	0.025
12:55:40 PM	0.014
12:56:40 PM	0.01
12:57:40 PM	0.009
12:58:40 PM	0.015
12:59:40 PM	0.011
1:00:40 PM	0.014
1:01:40 PM	0.012
1:02:40 PM	0.022
1:03:40 PM	0.069
1:04:40 PM	0.015
1:05:40 PM	0.051
1:06:40 PM	0.071
1:07:40 PM	0.036
1:08:40 PM	0.053
1:09:40 PM	0.057
1:10:40 PM	0.071
1:11:40 PM	0.048
1:12:40 PM	0.325
1:13:40 PM	0.094
1:14:40 PM	0.114
1:15:40 PM	0.086
1:16:40 PM	0.035
1:17:40 PM	0.187
1:18:40 PM	0.306
1:19:40 PM	0.08
1:20:40 PM	0.018
1:21:40 PM	0.018
1:22:40 PM	0.011
1:23:40 PM	0.012
1:24:40 PM	0.044
1:25:40 PM	0.064
1:26:40 PM	0.796
1:27:40 PM	0.246
1:28:40 PM	0.144
1:29:40 PM	0.122
1:30:40 PM	0.017
1:31:40 PM	0.508
1:32:40 PM	0.083
1:33:40 PM	0.426
1:34:40 PM	0.146
1:35:40 PM	0.141

1:36:40 PM	0.038
1:37:40 PM	0.012
1:38:40 PM	0.007
1:39:40 PM	0.008
1:40:40 PM	0.016
1:41:40 PM	0.023
1:42:40 PM	0.015
1:43:40 PM	0.011
1:44:40 PM	0.01
1:45:40 PM	0.008
1:46:40 PM	0.01
1:47:40 PM	0.012
1:48:40 PM	0.014
1:49:40 PM	0.012
1:50:40 PM	0.009
1:51:40 PM	0.008
1:52:40 PM	0.012
1:53:40 PM	0.013
1:54:40 PM	0.01
1:55:40 PM	0.009
1:56:40 PM	0.009
1:57:40 PM	0.01
1:58:40 PM	0.013
1:59:40 PM	0.016
2:00:40 PM	0.009
2:01:40 PM	0.007
2:02:40 PM	0.032
2:03:40 PM	0.008
2:04:40 PM	0.011
2:05:40 PM	0.01
2:06:40 PM	0.008
2:07:40 PM	0.008
2:08:40 PM	0.014
2:09:40 PM	0.012
2:10:40 PM	0.088
2:11:40 PM	0.026
2:12:40 PM	0.008
2:13:40 PM	0.007
2:14:40 PM	0.012
2:15:40 PM	0.012
2:16:40 PM	0.01
2:17:40 PM	0.006
2:18:40 PM	0.008
2:19:40 PM	0.007
2:20:40 PM	0.007
2:21:40 PM	0.007
2:22:40 PM	0.006



2:23:40 PM	0.007
2:24:40 PM	0.016
2:25:40 PM	0.013
2:26:40 PM	0.011
2:27:40 PM	0.013
2:28:40 PM	0.042
2:29:40 PM	0.01
2:30:40 PM	0.016
2:31:40 PM	0.013
2:32:40 PM	0.014
2:33:40 PM	0.01
2:34:40 PM	0.012
2:35:40 PM	0.01
2:36:40 PM	0.008
2:37:40 PM	0.007
2:38:40 PM	0.013
2:39:40 PM	0.018
2:40:40 PM	0.015
2:41:40 PM	0.019
2:42:40 PM	0.012
2:43:40 PM	0.011
2:44:40 PM	0.014
2:45:40 PM	0.009
2:46:40 PM	0.013
2:47:40 PM	0.008
2:48:40 PM	0.008
2:49:40 PM	0.009
2:50:40 PM	0.009
2:51:40 PM	0.007
2:52:40 PM	0.013
2:53:40 PM	0.007
2:54:40 PM	0.006
2:55:40 PM	0.008
2:56:40 PM	0.01
2:57:40 PM	0.014
2:58:40 PM	0.02
2:59:40 PM	0.014
3:00:40 PM	0.015
3:01:40 PM	0.014
3:02:40 PM	0.01
3:03:40 PM	0.008
3:04:40 PM	0.01
3:05:40 PM	0.009
3:06:40 PM	0.02
3:07:40 PM	0.012
3:08:40 PM	0.008
3:09:40 PM	0.028

3:10:40 PM	0.013
3:11:40 PM	0.02
3:12:40 PM	0.019
3:13:40 PM	0.01
3:14:40 PM	0.01
3:15:40 PM	0.011
3:16:40 PM	0.012
3:17:40 PM	0.013
3:18:40 PM	0.009
3:19:40 PM	0.009
3:20:40 PM	0.01
3:21:40 PM	0.018
3:22:40 PM	0.011
3:23:40 PM	0.009
3:24:40 PM	0.008
3:25:40 PM	0.007
3:26:40 PM	0.01
3:27:40 PM	0.007
3:28:40 PM	0.01
3:29:40 PM	0.012
3:30:40 PM	0.019
3:31:40 PM	0.017
3:32:40 PM	0.023
3:33:40 PM	0.007
3:34:40 PM	0.012
3:35:40 PM	0.01
3:36:40 PM	0.01
3:37:40 PM	0.012
3:38:40 PM	0.012
3:39:40 PM	0.01
3:40:40 PM	0.008
3:41:40 PM	0.013
3:42:40 PM	0.009
3:43:40 PM	0.008
3:44:40 PM	0.009
3:45:40 PM	0.008
3:46:40 PM	0.01
3:47:40 PM	0.009
3:48:40 PM	0.009
3:49:40 PM	0.009
3:50:40 PM	0.008
3:51:40 PM	0.007
3:52:40 PM	0.008
3:53:40 PM	0.009
3:54:40 PM	0.007
3:55:40 PM	0.007
3:56:40 PM	0.006

3:57:40 PM	0.006
3:58:40 PM	0.007
3:59:40 PM	0.008
4:00:40 PM	0.007
4:01:40 PM	0.007
4:02:40 PM	0.01
4:03:40 PM	0.011
4:04:40 PM	0.009
4:05:40 PM	0.008
4:06:40 PM	0.008
4:07:40 PM	0.007
4:08:40 PM	0.008
4:09:40 PM	0.013
4:10:40 PM	0.008
4:11:40 PM	0.009
4:12:40 PM	0.009
4:13:40 PM	0.011
4:14:40 PM	0.011
4:15:40 PM	0.012
4:16:40 PM	0.013
4:17:40 PM	0.01
4:18:40 PM	0.012
4:19:40 PM	0.014
4:20:40 PM	0.016
4:21:40 PM	0.014
4:22:40 PM	0.013
4:23:40 PM	0.013
4:24:40 PM	0.011
4:25:40 PM	0.043
4:26:40 PM	0.014
4:27:40 PM	0.008
4:28:40 PM	0.008
4:29:40 PM	0.009
4:30:40 PM	0.007
4:31:40 PM	0.017
4:32:40 PM	0.008
4:33:40 PM	0.007
4:34:40 PM	0.007
4:35:40 PM	0.012
4:36:40 PM	0.013
4:37:40 PM	0.009
4:38:40 PM	0.007
4:39:40 PM	0.007
4:40:40 PM	0.007
4:41:40 PM	0.007
4:42:40 PM	0.007
4:43:40 PM	0.007

4:44:40 PM	0.008
4:45:40 PM	0.013
4:46:40 PM	0.013
4:47:40 PM	0.02
4:48:40 PM	0.014
4:49:40 PM	0.01
4:50:40 PM	0.01
4:51:40 PM	0.01
4:52:40 PM	0.008
4:53:40 PM	0.008
4:54:40 PM	0.006
4:55:40 PM	0.011
4:56:40 PM	0.011
4:57:40 PM	0.013
4:58:40 PM	0.014
4:59:40 PM	0.008
5:00:40 PM	0.01
5:01:40 PM	0.01
5:02:40 PM	0.009
5:03:40 PM	0.007
5:04:40 PM	0.01
5:05:40 PM	0.012
5:06:40 PM	0.015
5:07:40 PM	0.014
5:08:40 PM	0.007
5:09:40 PM	0.014
5:10:40 PM	0.014
5:11:40 PM	0.012
5:12:40 PM	0.009
5:13:40 PM	0.008
5:14:40 PM	0.009
5:15:40 PM	0.009
5:16:40 PM	0.009
5:17:40 PM	0.009
5:18:40 PM	0.011
5:19:40 PM	0.008
5:20:40 PM	0.01
5:21:40 PM	0.014
5:22:40 PM	0.01
5:23:40 PM	0.008
5:24:40 PM	0.01
5:25:40 PM	0.01
5:26:40 PM	0.016
5:27:40 PM	0.014
5:28:40 PM	0.011
5:29:40 PM	0.009
5:30:40 PM	0.009

5:31:40 PM	0.011
5:32:40 PM	0.027
5:33:40 PM	0.012
5:34:40 PM	0.011
5:35:40 PM	0.009
5:36:40 PM	0.009
5:37:40 PM	0.009
5:38:40 PM	0.014
5:39:40 PM	0.012
5:40:40 PM	0.011
5:41:40 PM	0.02
5:42:40 PM	0.045
5:43:40 PM	0.265
5:44:40 PM	0.116
5:45:40 PM	0.049
5:46:40 PM	0.024
5:47:40 PM	0.014
5:48:40 PM	0.009
5:49:40 PM	0.008
5:50:40 PM	0.008
5:51:40 PM	0.008
5:52:40 PM	0.008
5:53:40 PM	0.009
5:54:40 PM	0.009
5:55:40 PM	0.012
5:56:40 PM	0.014
5:57:40 PM	0.029
5:58:40 PM	0.04
5:59:40 PM	0.034
6:00:40 PM	0.039
6:01:40 PM	0.037
6:02:40 PM	0.045
6:03:40 PM	0.037
6:04:40 PM	0.017
6:05:40 PM	0.017

Summary

Unit Name MiniRAE 3000(PGM-7320)

Unit SN 592-915210

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/30/2025 7:04	0	0	0	0
2	1/30/2025 7:05	0	0.1	0.1	0.1
3	1/30/2025 7:06	0.1	0.1	0.2	0.2
4	1/30/2025 7:07	0.1	0.2	0.2	0.2
5	1/30/2025 7:08	0.2	0.2	0.2	0.2
6	1/30/2025 7:09	0	0.2	0.2	0.2
7	1/30/2025 7:10	0.2	0.2	0.3	0.3
8	1/30/2025 7:11	0.1	0.2	0.3	0.2
9	1/30/2025 7:12	0.2	0.2	0.3	0.3
10	1/30/2025 7:13	0	0.2	0.3	0.2
11	1/30/2025 7:14	0.1	0.2	0.2	0.2
12	1/30/2025 7:15	0.1	0.2	0.2	0.2
13	1/30/2025 7:16	0.2	0.2	0.2	0.2
14	1/30/2025 7:17	0	0.2	0.2	0.2
15	1/30/2025 7:18	0.1	0.2	0.2	0.1
16	1/30/2025 7:19	0.1	0.2	0.2	0.2
17	1/30/2025 7:20	0	0.2	0.2	0.2
18	1/30/2025 7:21	0.1	0.2	0.2	0.2
19	1/30/2025 7:22	0	0.1	0.2	0.2
20	1/30/2025 7:23	0.1	0.2	0.2	0.1
21	1/30/2025 7:24	0.1	0.2	0.2	0.1
22	1/30/2025 7:25	0	0.1	0.1	0.1
23	1/30/2025 7:26	0	0.1	0.2	0.1
24	1/30/2025 7:27	0.1	0.1	0.1	0.1
25	1/30/2025 7:28	0.1	0.1	0.1	0.1
26	1/30/2025 7:29	0	0.1	0.1	0.1
27	1/30/2025 7:30	0.1	0.1	0.1	0.1
28	1/30/2025 7:31	0	0.1	0.1	0.1
29	1/30/2025 7:32	0	0.1	0.1	0.1
30	1/30/2025 7:33	0	0.1	0.1	0.1
31	1/30/2025 7:34	0.1	0.1	0.1	0.1
32	1/30/2025 7:35	0	0.1	0.1	0.1
33	1/30/2025 7:36	0.1	0.1	0.1	0.1
34	1/30/2025 7:37	0	0.1	0.1	0.1
35	1/30/2025 7:38	0	0.1	0.1	0.1
36	1/30/2025 7:39	0.1	0.1	0.1	0.1
37	1/30/2025 7:40	0.1	0.1	0.1	0.1
38	1/30/2025 7:41	0	0.1	0.1	0.1
39	1/30/2025 7:42	0.1	0.1	0.1	0.1
40	1/30/2025 7:43	0.1	0.1	0.1	0.1

41	1/30/2025 7:44	0.1	0.1	0.1	0.1
42	1/30/2025 7:45	0.1	0.1	0.1	0.1
43	1/30/2025 7:46	0.1	0.1	0.1	0.1
44	1/30/2025 7:47	0.1	0.1	0.1	0.1
45	1/30/2025 7:48	0.1	0.1	0.1	0.1
46	1/30/2025 7:49	0	0.1	0.1	0.1
47	1/30/2025 7:50	0	0.1	0.1	0.1
48	1/30/2025 7:51	0	0	0.1	0
49	1/30/2025 7:52	0	0	0.1	0
50	1/30/2025 7:53	0	0	0	0
51	1/30/2025 7:54	0	0	0.1	0
52	1/30/2025 7:55	0	0	0.1	0
53	1/30/2025 7:56	0	0	0.1	0
54	1/30/2025 7:57	0	0	0	0
55	1/30/2025 7:58	0	0	0	0
56	1/30/2025 7:59	0	0	0	0
57	1/30/2025 8:00	0	0	0	0
58	1/30/2025 8:01	0	0	0.1	0
59	1/30/2025 8:02	0	0	0.1	0
60	1/30/2025 8:03	0	0	0.1	0
61	1/30/2025 8:04	0	0	0.1	0
62	1/30/2025 8:05	0	0	0	0
63	1/30/2025 8:06	0	0	0	0
64	1/30/2025 8:07	0	0	0	0
65	1/30/2025 8:08	0	0	0	0
66	1/30/2025 8:09	0	0	0	0
67	1/30/2025 8:10	0	0	0	0
68	1/30/2025 8:11	0	0	0	0
69	1/30/2025 8:12	0	0	0	0
70	1/30/2025 8:13	0	0	0	0
71	1/30/2025 8:14	0	0	0	0
72	1/30/2025 8:15	0	0	0	0
73	1/30/2025 8:16	0	0	0	0
74	1/30/2025 8:17	0	0	0	0
75	1/30/2025 8:18	0	0	0	0
76	1/30/2025 8:19	0	0	0	0
77	1/30/2025 8:20	0	0	0	0
78	1/30/2025 8:21	0	0	0	0
79	1/30/2025 8:22	0	0	0	0
80	1/30/2025 8:23	0	0	0	0
81	1/30/2025 8:24	0	0	0	0
82	1/30/2025 8:25	0	0	0	0
83	1/30/2025 8:26	0	0	0	0
84	1/30/2025 8:27	0	0	0	0
85	1/30/2025 8:28	0	0	0	0
86	1/30/2025 8:29	0	0	0	0
87	1/30/2025 8:30	0	0	0	0

88	1/30/2025 8:31	0	0	0	0
89	1/30/2025 8:32	0	0	0	0
90	1/30/2025 8:33	0	0	0	0
91	1/30/2025 8:34	0	0	0	0
92	1/30/2025 8:35	0	0	0	0
93	1/30/2025 8:36	0	0	0	0
94	1/30/2025 8:37	0	0	0	0
95	1/30/2025 8:38	0	0	0	0
96	1/30/2025 8:39	0	0	0	0
97	1/30/2025 8:40	0	0	0	0
98	1/30/2025 8:41	0	0	0	0
99	1/30/2025 8:42	0	0	0	0
100	1/30/2025 8:43	0	0	0	0
101	1/30/2025 8:44	0	0	0	0
102	1/30/2025 8:45	0	0	0	0
103	1/30/2025 8:46	0	0	0	0
104	1/30/2025 8:47	0	0	0	0
105	1/30/2025 8:48	0	0	0	0
106	1/30/2025 8:49	0	0	0	0
107	1/30/2025 8:50	0	0	0	0
108	1/30/2025 8:51	0	0	0	0
109	1/30/2025 8:52	0	0	0	0
110	1/30/2025 8:53	0	0	0	0
111	1/30/2025 8:54	0	0	0	0
112	1/30/2025 8:55	0	0	0	0
113	1/30/2025 8:56	0	0	0	0
114	1/30/2025 8:57	0	0	0	0
115	1/30/2025 8:58	0	0	0	0
116	1/30/2025 8:59	0	0	0	0
117	1/30/2025 9:00	0	0	0	0
118	1/30/2025 9:01	0	0	0	0
119	1/30/2025 9:02	0	0	0	0
120	1/30/2025 9:03	0	0	0	0
121	1/30/2025 9:04	0	0	0	0
122	1/30/2025 9:05	0	0	0	0
123	1/30/2025 9:06	0	0	0	0
124	1/30/2025 9:07	0	0	0	0
125	1/30/2025 9:08	0	0	0	0
126	1/30/2025 9:09	0	0	0	0
127	1/30/2025 9:10	0	0	0	0
128	1/30/2025 9:11	0	0	0	0
129	1/30/2025 9:12	0	0	0	0
130	1/30/2025 9:13	0	0	0	0
131	1/30/2025 9:14	0	0	0	0
132	1/30/2025 9:15	0	0	0	0
133	1/30/2025 9:16	0	0	0	0
134	1/30/2025 9:17	0	0	0	0



135	1/30/2025 9:18	0	0	0	0
136	1/30/2025 9:19	0	0	0	0
137	1/30/2025 9:20	0	0	0	0
138	1/30/2025 9:21	0	0	0	0
139	1/30/2025 9:22	0	0	0	0
140	1/30/2025 9:23	0	0	0	0
141	1/30/2025 9:24	0	0	0	0
142	1/30/2025 9:25	0	0	0	0
143	1/30/2025 9:26	0	0	0	0
144	1/30/2025 9:27	0	0	0	0
145	1/30/2025 9:28	0	0	0	0
146	1/30/2025 9:29	0	0	0	0
147	1/30/2025 9:30	0	0	0	0
148	1/30/2025 9:31	0	0	0	0
149	1/30/2025 9:32	0	0	0	0
150	1/30/2025 9:33	0	0	0	0
151	1/30/2025 9:34	0	0	0	0
152	1/30/2025 9:35	0	0	0	0
153	1/30/2025 9:36	0	0	0	0
154	1/30/2025 9:37	0	0	0	0
155	1/30/2025 9:38	0	0	0	0
156	1/30/2025 9:39	0	0	0	0
157	1/30/2025 9:40	0	0	0	0
158	1/30/2025 9:41	0	0	0	0
159	1/30/2025 9:42	0	0	0	0
160	1/30/2025 9:43	0	0	0	0
161	1/30/2025 9:44	0	0	0	0
162	1/30/2025 9:45	0	0	0	0
163	1/30/2025 9:46	0	0	0	0
164	1/30/2025 9:47	0	0	0	0
165	1/30/2025 9:48	0	0	0	0
166	1/30/2025 9:49	0	0	0	0
167	1/30/2025 9:50	0	0	0	0
168	1/30/2025 9:51	0	0	0	0
169	1/30/2025 9:52	0	0	0	0
170	1/30/2025 9:53	0	0	0	0
171	1/30/2025 9:54	0	0	0	0
172	1/30/2025 9:55	0	0	0	0
173	1/30/2025 9:56	0	0	0	0
174	1/30/2025 9:57	0	0	0	0
175	1/30/2025 9:58	0	0	0.1	0.1
176	1/30/2025 9:59	0	0.1	0.1	0.1
177	1/30/2025 10:00	0	0.1	0.1	0
178	1/30/2025 10:01	0	0.1	0.1	0.1
179	1/30/2025 10:02	0.1	0.1	0.1	0.1
180	1/30/2025 10:03	0.1	0.1	0.1	0.1
181	1/30/2025 10:04	0.1	0.1	0.1	0.1

182	1/30/2025 10:05	0.1	0.1	0.1	0.1
183	1/30/2025 10:06	0	0	0.1	0.1
184	1/30/2025 10:07	0	0.1	0.1	0.1
185	1/30/2025 10:08	0	0.1	0.1	0.1
186	1/30/2025 10:09	0	0.1	0.1	0.1
187	1/30/2025 10:10	0	0.1	0.1	0.1
188	1/30/2025 10:11	0	0.1	0.1	0.1
189	1/30/2025 10:12	0.1	0.1	0.1	0.1
190	1/30/2025 10:13	0	0.1	0.1	0.1
191	1/30/2025 10:14	0	0.1	0.1	0
192	1/30/2025 10:15	0	0.1	0.1	0.1
193	1/30/2025 10:16	0	0.1	0.1	0.1
194	1/30/2025 10:17	0.1	0.1	0.1	0.1
195	1/30/2025 10:18	0.1	0.1	0.1	0.1
196	1/30/2025 10:19	0	0.1	0.1	0.1
197	1/30/2025 10:20	0.1	0.1	0.1	0.1
198	1/30/2025 10:21	0.1	0.1	0.1	0.1
199	1/30/2025 10:22	0.1	0.1	0.1	0.1
200	1/30/2025 10:23	0.1	0.1	0.1	0.1
201	1/30/2025 10:24	0.1	0.1	0.1	0.1
202	1/30/2025 10:25	0.1	0.1	0.1	0.1
203	1/30/2025 10:26	0.1	0.1	0.1	0.1
204	1/30/2025 10:27	0.1	0.1	0.1	0.1
205	1/30/2025 10:28	0.1	0.1	0.1	0.1
206	1/30/2025 10:29	0	0.1	0.1	0.1
207	1/30/2025 10:30	0.1	0.1	0.1	0.1
208	1/30/2025 10:31	0	0.1	0.1	0.1
209	1/30/2025 10:32	0	0.1	0.1	0.1
210	1/30/2025 10:33	0.1	0.1	0.1	0.1
211	1/30/2025 10:34	0	0.1	0.1	0.1
212	1/30/2025 10:35	0.1	0.1	0.1	0.1
213	1/30/2025 10:36	0.1	0.1	0.1	0.1
214	1/30/2025 10:37	0	0.1	0.1	0.1
215	1/30/2025 10:38	0	0.1	0.1	0.1
216	1/30/2025 10:39	0	0.1	0.1	0.1
217	1/30/2025 10:40	0.1	0.1	0.1	0.1
218	1/30/2025 10:41	0	0.1	0.2	0.1
219	1/30/2025 10:42	0.1	0.1	0.2	0.1
220	1/30/2025 10:43	0.1	0.2	0.2	0.2
221	1/30/2025 10:44	0.2	0.2	0.2	0.2
222	1/30/2025 10:45	0.1	0.2	0.2	0.2
223	1/30/2025 10:46	0.1	0.2	0.2	0.1
224	1/30/2025 10:47	0.1	0.2	0.2	0.2
225	1/30/2025 10:48	0.1	0.1	0.2	0.2
226	1/30/2025 10:49	0.1	0.1	0.2	0.2
227	1/30/2025 10:50	0.1	0.2	0.2	0.2
228	1/30/2025 10:51	0.2	0.2	0.2	0.2

229	1/30/2025 10:52	0.1	0.2	0.2	0.1
230	1/30/2025 10:53	0	0.1	0.2	0.2
231	1/30/2025 10:54	0.1	0.2	0.2	0.2
232	1/30/2025 10:55	0.2	0.2	0.2	0.2
233	1/30/2025 10:56	0.1	0.2	0.2	0.2
234	1/30/2025 10:57	0.1	0.2	0.2	0.2
235	1/30/2025 10:58	0.1	0.2	0.2	0.2
236	1/30/2025 10:59	0.1	0.2	0.2	0.1
237	1/30/2025 11:00	0	0.1	0.2	0.1
238	1/30/2025 11:01	0	0.1	0.2	0.1
239	1/30/2025 11:02	0	0.1	0.2	0.1
240	1/30/2025 11:03	0	0.1	0.2	0.2
241	1/30/2025 11:04	0	0.1	0.2	0.2
242	1/30/2025 11:05	0.1	0.1	0.2	0.2
243	1/30/2025 11:06	0.1	0.1	0.2	0.2
244	1/30/2025 11:07	0.1	0.1	0.2	0.1
245	1/30/2025 11:08	0.1	0.1	0.2	0.2
246	1/30/2025 11:09	0.1	0.2	0.2	0.2
247	1/30/2025 11:10	0.2	0.2	0.2	0.2
248	1/30/2025 11:11	0.1	0.2	0.2	0.2
249	1/30/2025 11:12	0.2	0.2	0.2	0.2
250	1/30/2025 11:13	0.1	0.2	0.2	0.1
251	1/30/2025 11:14	0.1	0.1	0.2	0.1
252	1/30/2025 11:15	0.1	0.1	0.2	0.1
253	1/30/2025 11:16	0	0.1	0.2	0.2
254	1/30/2025 11:17	0	0.1	0.2	0.2
255	1/30/2025 11:18	0.1	0.2	0.2	0.2
256	1/30/2025 11:19	0.1	0.2	0.2	0.2
257	1/30/2025 11:20	0.2	0.2	0.2	0.2
258	1/30/2025 11:21	0	0.1	0.2	0.2
259	1/30/2025 11:22	0.1	0.2	0.2	0.2
260	1/30/2025 11:23	0.2	0.2	0.2	0.2
261	1/30/2025 11:24	0.2	0.2	0.2	0.2
262	1/30/2025 11:25	0.1	0.1	0.2	0.2
263	1/30/2025 11:26	0.1	0.2	0.2	0.2
264	1/30/2025 11:27	0.1	0.2	0.2	0.2
265	1/30/2025 11:28	0	0.1	0.2	0
266	1/30/2025 11:29	0	0.1	0.2	0.2
267	1/30/2025 11:30	0.1	0.2	0.2	0.1
268	1/30/2025 11:31	0.1	0.1	0.2	0.2
269	1/30/2025 11:32	0	0.1	0.2	0.1
270	1/30/2025 11:33	0	0.1	0.2	0.2
271	1/30/2025 11:34	0	0.1	0.2	0.2
272	1/30/2025 11:35	0.1	0.1	0.2	0.2
273	1/30/2025 11:36	0	0.1	0.2	0.2
274	1/30/2025 11:37	0.1	0.2	0.2	0.2
275	1/30/2025 11:38	0	0.2	0.2	0.2

276	1/30/2025 11:39	0.1	0.2	0.2	0.2
277	1/30/2025 11:40	0.1	0.1	0.2	0.2
278	1/30/2025 11:41	0.1	0.2	0.2	0.2
279	1/30/2025 11:42	0.1	0.1	0.2	0.1
280	1/30/2025 11:43	0.1	0.1	0.2	0.2
281	1/30/2025 11:44	0.1	0.1	0.2	0.1
282	1/30/2025 11:45	0.1	0.2	0.2	0.2
283	1/30/2025 11:46	0.1	0.2	0.2	0.2
284	1/30/2025 11:47	0.1	0.2	0.2	0.2
285	1/30/2025 11:48	0.1	0.2	0.2	0.2
286	1/30/2025 11:49	0.2	0.2	0.2	0.2
287	1/30/2025 11:50	0.1	0.2	0.2	0.2
288	1/30/2025 11:51	0.2	0.2	0.2	0.2
289	1/30/2025 11:52	0.2	0.2	0.2	0.2
290	1/30/2025 11:53	0.2	0.2	0.2	0.2
291	1/30/2025 11:54	0.2	0.2	0.2	0.2
292	1/30/2025 11:55	0.1	0.2	0.2	0.2
293	1/30/2025 11:56	0.1	0.2	0.2	0.2
294	1/30/2025 11:57	0.1	0.2	0.2	0.1
295	1/30/2025 11:58	0.1	0.1	0.2	0.2
296	1/30/2025 11:59	0.1	0.2	0.2	0.1
297	1/30/2025 12:00	0.1	0.1	0.2	0.1
298	1/30/2025 12:01	0.1	0.2	0.2	0.2
299	1/30/2025 12:02	0	0.1	0.2	0.2
300	1/30/2025 12:03	0.2	0.2	0.2	0.2
301	1/30/2025 12:04	0.1	0.2	0.2	0.2
302	1/30/2025 12:05	0.1	0.1	0.2	0.1
303	1/30/2025 12:06	0.1	0.2	0.2	0.2
304	1/30/2025 12:07	0.1	0.2	0.2	0.1
305	1/30/2025 12:08	0.1	0.2	0.2	0.2
306	1/30/2025 12:09	0.2	0.2	0.2	0.2
307	1/30/2025 12:10	0.1	0.2	0.2	0.2
308	1/30/2025 12:11	0.2	0.2	0.2	0.2
309	1/30/2025 12:12	0.2	0.2	0.2	0.2
310	1/30/2025 12:13	0.2	0.2	0.2	0.2
311	1/30/2025 12:14	0.1	0.1	0.2	0.1
312	1/30/2025 12:15	0	0.1	0.2	0.2
313	1/30/2025 12:16	0.1	0.2	0.2	0.2
314	1/30/2025 12:17	0.1	0.2	0.2	0.2
315	1/30/2025 12:18	0.1	0.1	0.2	0.1
316	1/30/2025 12:19	0.1	0.2	0.2	0.2
317	1/30/2025 12:20	0.1	0.2	0.2	0.1
318	1/30/2025 12:21	0.1	0.1	0.2	0.2
319	1/30/2025 12:22	0.1	0.1	0.2	0.1
320	1/30/2025 12:23	0.1	0.1	0.1	0.1
321	1/30/2025 12:24	0.1	0.1	0.1	0.1
322	1/30/2025 12:25	0.1	0.1	0.1	0.1

323	1/30/2025 12:26	0.1	0.1	0.1	0.1
324	1/30/2025 12:27	0.1	0.1	0.1	0.1
325	1/30/2025 12:28	0.1	0.1	0.1	0.1
326	1/30/2025 12:29	0	0.1	0.1	0.1
327	1/30/2025 12:30	0.1	0.1	0.1	0.1
328	1/30/2025 12:31	0	0.1	0.1	0.1
329	1/30/2025 12:32	0	0.1	0.1	0.1
330	1/30/2025 12:33	0	0.1	0.1	0.1
331	1/30/2025 12:34	0	0.1	0.1	0.1
332	1/30/2025 12:35	0	0.1	0.1	0.1
333	1/30/2025 12:36	0.1	0.1	0.1	0.1
334	1/30/2025 12:37	0.1	0.1	0.1	0.1
335	1/30/2025 12:38	0	0.1	0.1	0.1
336	1/30/2025 12:39	0.1	0.1	0.1	0.1
337	1/30/2025 12:40	0.1	0.1	0.1	0.1
338	1/30/2025 12:41	0.1	0.1	0.1	0.1
339	1/30/2025 12:42	0	0.1	0.1	0.1
340	1/30/2025 12:43	0.1	0.1	0.1	0.1
341	1/30/2025 12:44	0	0.1	0.1	0.1
342	1/30/2025 12:45	0	0.1	0.1	0
343	1/30/2025 12:46	0	0.1	0.1	0.1
344	1/30/2025 12:47	0.1	0.1	0.1	0.1
345	1/30/2025 12:48	0.1	0.1	0.1	0.1
346	1/30/2025 12:49	0.1	0.1	0.1	0.1
347	1/30/2025 12:50	0	0.1	0.1	0.1
348	1/30/2025 12:51	0	0.1	0.1	0.1
349	1/30/2025 12:52	0.1	0.1	0.1	0.1
350	1/30/2025 12:53	0	0.1	0.1	0.1
351	1/30/2025 12:54	0	0.1	0.1	0
352	1/30/2025 12:55	0	0.1	0.1	0.1
353	1/30/2025 12:56	0.1	0.1	0.1	0.1
354	1/30/2025 12:57	0	0.1	0.1	0.1
355	1/30/2025 12:58	0.1	0.1	0.1	0.1
356	1/30/2025 12:59	0	0.1	0.1	0.1
357	1/30/2025 13:00	0	0.1	0.1	0
358	1/30/2025 13:01	0	0	0	0
359	1/30/2025 13:02	0	0	0	0
360	1/30/2025 13:03	0	0	0.1	0.1
361	1/30/2025 13:04	0	0	0.1	0.1
362	1/30/2025 13:05	0	0.1	0.1	0.1
363	1/30/2025 13:06	0	0.1	0.1	0.1
364	1/30/2025 13:07	0.1	0.1	0.1	0.1
365	1/30/2025 13:08	0.1	0.1	0.1	0.1
366	1/30/2025 13:09	0.1	0.1	0.1	0.1
367	1/30/2025 13:10	0	0.1	0.1	0.1
368	1/30/2025 13:11	0.1	0.1	0.1	0.1
369	1/30/2025 13:12	0.1	0.1	0.1	0.1

370	1/30/2025 13:13	0.1	0.1	0.1	0.1
371	1/30/2025 13:14	0.1	0.1	0.1	0.1
372	1/30/2025 13:15	0.1	0.1	0.1	0.1
373	1/30/2025 13:16	0	0.1	0.1	0.1
374	1/30/2025 13:17	0	0.1	0.1	0.1
375	1/30/2025 13:18	0	0.1	0.1	0.1
376	1/30/2025 13:19	0	0.1	0.1	0.1
377	1/30/2025 13:20	0.1	0.1	0.1	0.1
378	1/30/2025 13:21	0.1	0.1	0.1	0.1
379	1/30/2025 13:22	0.1	0.1	0.1	0.1
380	1/30/2025 13:23	0.1	0.1	0.1	0.1
381	1/30/2025 13:24	0.1	0.1	0.1	0.1
382	1/30/2025 13:25	0.1	0.1	0.1	0.1
383	1/30/2025 13:26	0.1	0.1	0.1	0.1
384	1/30/2025 13:27	0	0.1	0.1	0.1
385	1/30/2025 13:28	0	0.1	0.1	0.1
386	1/30/2025 13:29	0.1	0.1	0.1	0.1
387	1/30/2025 13:30	0.1	0.1	0.1	0.1
388	1/30/2025 13:31	0.1	0.1	0.1	0.1
389	1/30/2025 13:32	0.1	0.1	0.1	0.1
390	1/30/2025 13:33	0	0.1	0.1	0.1
391	1/30/2025 13:34	0.1	0.1	0.1	0.1
392	1/30/2025 13:35	0.1	0.1	0.1	0.1
393	1/30/2025 13:36	0.1	0.1	0.1	0.1
394	1/30/2025 13:37	0.1	0.1	0.1	0.1
395	1/30/2025 13:38	0.1	0.1	0.1	0.1
396	1/30/2025 13:39	0.1	0.1	0.1	0.1
397	1/30/2025 13:40	0.1	0.1	0.1	0.1
398	1/30/2025 13:41	0.1	0.1	0.1	0.1
399	1/30/2025 13:42	0.1	0.1	0.1	0.1
400	1/30/2025 13:43	0.1	0.1	0.1	0.1
401	1/30/2025 13:44	0.1	0.1	0.1	0.1
402	1/30/2025 13:45	0.1	0.1	0.1	0.1
403	1/30/2025 13:46	0	0.1	0.1	0.1
404	1/30/2025 13:47	0.1	0.1	0.1	0.1
405	1/30/2025 13:48	0	0.1	0.1	0.1
406	1/30/2025 13:49	0.1	0.1	0.1	0.1
407	1/30/2025 13:50	0.1	0.1	0.1	0.1
408	1/30/2025 13:51	0.1	0.1	0.1	0.1
409	1/30/2025 13:52	0.1	0.1	0.1	0.1
410	1/30/2025 13:53	0.1	0.1	0.1	0.1
411	1/30/2025 13:54	0.1	0.1	0.1	0.1
412	1/30/2025 13:55	0.1	0.1	0.1	0.1
413	1/30/2025 13:56	0.1	0.1	0.1	0.1
414	1/30/2025 13:57	0	0.1	0.1	0.1
415	1/30/2025 13:58	0.1	0.1	0.1	0.1
416	1/30/2025 13:59	0.1	0.1	0.1	0.1

417	1/30/2025 14:00	0	0.1	0.1	0.1
418	1/30/2025 14:01	0.1	0.1	0.1	0.1
419	1/30/2025 14:02	0.1	0.1	0.1	0.1
420	1/30/2025 14:03	0.1	0.1	0.1	0.1
421	1/30/2025 14:04	0.1	0.1	0.1	0.1
422	1/30/2025 14:05	0.1	0.1	0.1	0.1
423	1/30/2025 14:06	0.1	0.1	0.1	0.1
424	1/30/2025 14:07	0.1	0.1	0.1	0.1
425	1/30/2025 14:08	0.1	0.1	0.1	0.1
426	1/30/2025 14:09	0	0	0.1	0.1
427	1/30/2025 14:10	0	0.1	0.1	0.1
428	1/30/2025 14:11	0	0.1	0.1	0.1
429	1/30/2025 14:12	0.1	0.1	0.1	0.1
430	1/30/2025 14:13	0	0.1	0.1	0.1
431	1/30/2025 14:14	0	0.1	0.1	0.1
432	1/30/2025 14:15	0	0.1	0.1	0
433	1/30/2025 14:16	0	0.1	0.1	0.1
434	1/30/2025 14:17	0.1	0.1	0.1	0.1
435	1/30/2025 14:18	0.1	0.1	0.1	0.1
436	1/30/2025 14:19	0.1	0.1	0.1	0.1
437	1/30/2025 14:20	0.1	0.1	0.1	0.1
438	1/30/2025 14:21	0.1	0.1	0.1	0.1
439	1/30/2025 14:22	0.1	0.1	0.1	0.1
440	1/30/2025 14:23	0.1	0.1	0.1	0.1
441	1/30/2025 14:24	0.1	0.1	0.1	0.1
442	1/30/2025 14:25	0.1	0.1	0.1	0.1
443	1/30/2025 14:26	0.1	0.1	0.1	0.1
444	1/30/2025 14:27	0.1	0.1	0.1	0.1
445	1/30/2025 14:28	0.1	0.1	0.1	0.1
446	1/30/2025 14:29	0	0.1	0.1	0.1
447	1/30/2025 14:30	0.1	0.1	0.1	0.1
448	1/30/2025 14:31	0.1	0.1	0.1	0.1
449	1/30/2025 14:32	0.1	0.1	0.1	0.1
450	1/30/2025 14:33	0.1	0.1	0.1	0.1
451	1/30/2025 14:34	0.1	0.1	0.1	0.1
452	1/30/2025 14:35	0.1	0.1	0.1	0.1
453	1/30/2025 14:36	0.1	0.1	0.1	0.1
454	1/30/2025 14:37	0.1	0.1	0.1	0.1
455	1/30/2025 14:38	0.1	0.1	0.1	0.1
456	1/30/2025 14:39	0.1	0.1	0.1	0.1
457	1/30/2025 14:40	0.1	0.1	0.1	0.1
458	1/30/2025 14:41	0.1	0.1	0.1	0.1
459	1/30/2025 14:42	0.1	0.1	0.1	0.1
460	1/30/2025 14:43	0.1	0.1	0.2	0.2
461	1/30/2025 14:44	0	0.1	0.2	0.2
462	1/30/2025 14:45	0.1	0.1	0.2	0.1
463	1/30/2025 14:46	0.1	0.1	0.2	0.2

464	1/30/2025 14:47	0.1	0.1	0.2	0.2
465	1/30/2025 14:48	0.1	0.2	0.2	0.2
466	1/30/2025 14:49	0.1	0.1	0.2	0.1
467	1/30/2025 14:50	0.1	0.2	0.2	0.2
468	1/30/2025 14:51	0.1	0.2	0.2	0.1
469	1/30/2025 14:52	0.1	0.1	0.2	0.1
470	1/30/2025 14:53	0.1	0.2	0.2	0.2
471	1/30/2025 14:54	0.1	0.2	0.2	0.1
472	1/30/2025 14:55	0.1	0.1	0.2	0.2
473	1/30/2025 14:56	0.1	0.1	0.2	0.1
474	1/30/2025 14:57	0.1	0.1	0.2	0.1
475	1/30/2025 14:58	0.1	0.1	0.1	0.1
476	1/30/2025 14:59	0.1	0.1	0.1	0.1
477	1/30/2025 15:00	0.1	0.1	0.2	0.1
478	1/30/2025 15:01	0.1	0.1	0.2	0.1
479	1/30/2025 15:02	0.1	0.1	0.2	0.1
480	1/30/2025 15:03	0.1	0.1	0.2	0.1
481	1/30/2025 15:04	0.1	0.1	0.2	0.1
482	1/30/2025 15:05	0.1	0.1	0.1	0.1
483	1/30/2025 15:06	0	0.1	0.1	0.1
484	1/30/2025 15:07	0.1	0.1	0.1	0.1
485	1/30/2025 15:08	0.1	0.1	0.1	0.1
486	1/30/2025 15:09	0.1	0.1	0.1	0.1
487	1/30/2025 15:10	0.1	0.1	0.1	0.1
488	1/30/2025 15:11	0	0.1	0.1	0
489	1/30/2025 15:12	0	0.1	0.1	0.1
490	1/30/2025 15:13	0.1	0.1	0.1	0.1
491	1/30/2025 15:14	0.1	0.1	0.1	0.1
492	1/30/2025 15:15	0.1	0.1	0.1	0.1
493	1/30/2025 15:16	0	0.1	0.1	0.1
494	1/30/2025 15:17	0	0.1	0.1	0.1
495	1/30/2025 15:18	0.1	0.1	0.1	0.1
496	1/30/2025 15:19	0.1	0.1	0.1	0.1
497	1/30/2025 15:20	0.1	0.1	0.1	0.1
498	1/30/2025 15:21	0.1	0.1	0.1	0.1
499	1/30/2025 15:22	0.1	0.1	0.1	0.1
500	1/30/2025 15:23	0.1	0.1	0.1	0.1
501	1/30/2025 15:24	0.1	0.1	0.1	0.1
502	1/30/2025 15:25	0	0.1	0.1	0.1
503	1/30/2025 15:26	0.1	0.1	0.1	0.1
504	1/30/2025 15:27	0	0.1	0.1	0.1
505	1/30/2025 15:28	0.1	0.1	0.1	0.1
506	1/30/2025 15:29	0.1	0.1	0.1	0.1
507	1/30/2025 15:30	0.1	0.1	0.1	0.1
508	1/30/2025 15:31	0.1	0.1	0.1	0.1
509	1/30/2025 15:32	0	0.1	0.1	0.1
510	1/30/2025 15:33	0.1	0.1	0.1	0.1



511	1/30/2025 15:34	0	0.1	0.1	0.1
512	1/30/2025 15:35	0.1	0.1	0.1	0.1
513	1/30/2025 15:36	0.1	0.1	0.1	0.1
514	1/30/2025 15:37	0	0.1	0.1	0.1
515	1/30/2025 15:38	0	0	0.1	0.1
516	1/30/2025 15:39	0.1	0.1	0.1	0.1
517	1/30/2025 15:40	0.1	0.1	0.1	0.1
518	1/30/2025 15:41	0.1	0.1	0.1	0.1
519	1/30/2025 15:42	0.1	0.1	0.1	0.1
520	1/30/2025 15:43	0.1	0.1	0.1	0.1
521	1/30/2025 15:44	0.1	0.1	0.1	0.1
522	1/30/2025 15:45	0.1	0.1	0.1	0.1
523	1/30/2025 15:46	0.1	0.1	0.1	0.1
524	1/30/2025 15:47	0.1	0.1	0.1	0.1
525	1/30/2025 15:48	0.1	0.1	0.1	0.1
526	1/30/2025 15:49	0.1	0.1	0.1	0.1
527	1/30/2025 15:50	0.1	0.1	0.1	0.1
528	1/30/2025 15:51	0.1	0.1	0.1	0.1
529	1/30/2025 15:52	0	0.1	0.1	0.1
530	1/30/2025 15:53	0.1	0.1	0.1	0.1
531	1/30/2025 15:54	0.1	0.1	0.1	0.1
532	1/30/2025 15:55	0.1	0.1	0.1	0.1
533	1/30/2025 15:56	0.1	0.1	0.1	0.1
534	1/30/2025 15:57	0.1	0.1	0.1	0.1
535	1/30/2025 15:58	0	0.1	0.1	0
536	1/30/2025 15:59	0	0.1	0.1	0.1
537	1/30/2025 16:00	0.1	0.1	0.1	0.1
538	1/30/2025 16:01	0	0.1	0.1	0
539	1/30/2025 16:02	0	0.1	0.1	0.1
540	1/30/2025 16:03	0.1	0.1	0.1	0.1
541	1/30/2025 16:04	0	0.1	0.1	0.1
542	1/30/2025 16:05	0.1	0.1	0.1	0.1
543	1/30/2025 16:06	0.1	0.1	0.1	0.1
544	1/30/2025 16:07	0.1	0.1	0.1	0.1
545	1/30/2025 16:08	0.1	0.1	0.1	0.1
546	1/30/2025 16:09	0.1	0.1	0.1	0.1
547	1/30/2025 16:10	0.1	0.1	0.1	0.1
548	1/30/2025 16:11	0.1	0.1	0.1	0.1
549	1/30/2025 16:12	0.1	0.1	0.1	0.1
550	1/30/2025 16:13	0.1	0.1	0.1	0.1
551	1/30/2025 16:14	0.1	0.1	0.1	0.1
552	1/30/2025 16:15	0.1	0.1	0.1	0.1
553	1/30/2025 16:16	0.1	0.1	0.1	0.1
554	1/30/2025 16:17	0	0.1	0.1	0.1
555	1/30/2025 16:18	0	0.1	0.1	0.1
556	1/30/2025 16:19	0.1	0.1	0.1	0.1
557	1/30/2025 16:20	0.1	0.1	0.1	0.1

558	1/30/2025 16:21	0.1	0.1	0.1	0.1
559	1/30/2025 16:22	0.1	0.1	0.1	0.1
560	1/30/2025 16:23	0.1	0.1	0.1	0.1
561	1/30/2025 16:24	0.1	0.1	0.1	0.1
562	1/30/2025 16:25	0.1	0.1	0.1	0.1
563	1/30/2025 16:26	0	0.1	0.1	0.1
564	1/30/2025 16:27	0.1	0.1	0.1	0.1
565	1/30/2025 16:28	0.1	0.1	0.1	0.1
566	1/30/2025 16:29	0.1	0.1	0.1	0.1
567	1/30/2025 16:30	0	0.1	0.1	0.1
568	1/30/2025 16:31	0.1	0.1	0.1	0.1
569	1/30/2025 16:32	0.1	0.1	0.1	0.1
570	1/30/2025 16:33	0	0.1	0.1	0
571	1/30/2025 16:34	0	0.1	0.1	0.1
572	1/30/2025 16:35	0.1	0.1	0.1	0.1
573	1/30/2025 16:36	0	0	0.1	0.1
574	1/30/2025 16:37	0	0.1	0.1	0
575	1/30/2025 16:38	0	0.1	0.1	0.1
576	1/30/2025 16:39	0	0	0.1	0
577	1/30/2025 16:40	0	0.1	0.1	0.1
578	1/30/2025 16:41	0.1	0.1	0.1	0.1
579	1/30/2025 16:42	0	0	0.1	0.1
580	1/30/2025 16:43	0.1	0.1	0.1	0.1
581	1/30/2025 16:44	0.1	0.1	0.1	0.1
582	1/30/2025 16:45	0.1	0.1	0.1	0.1
583	1/30/2025 16:46	0	0	0.1	0
584	1/30/2025 16:47	0	0.1	0.1	0.1
585	1/30/2025 16:48	0	0	0.1	0
586	1/30/2025 16:49	0	0	0.1	0
587	1/30/2025 16:50	0	0	0.1	0.1
588	1/30/2025 16:51	0	0.1	0.1	0.1
589	1/30/2025 16:52	0	0	0.1	0
590	1/30/2025 16:53	0	0.1	0.1	0.1
591	1/30/2025 16:54	0.1	0.1	0.1	0.1
592	1/30/2025 16:55	0	0.1	0.1	0.1
593	1/30/2025 16:56	0	0.1	0.1	0.1
594	1/30/2025 16:57	0	0	0.1	0
595	1/30/2025 16:58	0	0	0.1	0
596	1/30/2025 16:59	0	0	0	0
597	1/30/2025 17:00	0	0	0.1	0.1
598	1/30/2025 17:01	0	0	0.1	0
599	1/30/2025 17:02	0	0	0	0
600	1/30/2025 17:03	0	0	0.1	0
601	1/30/2025 17:04	0	0	0.1	0
602	1/30/2025 17:05	0	0	0	0
603	1/30/2025 17:06	0	0	0	0
604	1/30/2025 17:07	0	0	0	0

605	1/30/2025 17:08	0	0	0	0
606	1/30/2025 17:09	0	0	0	0
607	1/30/2025 17:10	0	0	0	0
608	1/30/2025 17:11	0	0	0	0
609	1/30/2025 17:12	0	0	0	0
610	1/30/2025 17:13	0	0	0	0
611	1/30/2025 17:14	0	0	0	0
612	1/30/2025 17:15	0	0	0	0
613	1/30/2025 17:16	0	0	0	0
614	1/30/2025 17:17	0	0	0.1	0
615	1/30/2025 17:18	0	0	0.1	0.1
616	1/30/2025 17:19	0.1	0.1	0.1	0.1
617	1/30/2025 17:20	0	0.1	0.1	0.1
618	1/30/2025 17:21	0.1	0.1	0.1	0.1
619	1/30/2025 17:22	0.1	0.1	0.1	0.1
620	1/30/2025 17:23	0.1	0.1	0.1	0.1
621	1/30/2025 17:24	0.1	0.1	0.1	0.1
622	1/30/2025 17:25	0	0.1	0.1	0
623	1/30/2025 17:26	0	0	0	0
624	1/30/2025 17:27	0	0	0.1	0
625	1/30/2025 17:28	0	0	0.1	0.1
626	1/30/2025 17:29	0	0	0.1	0
627	1/30/2025 17:30	0	0	0	0
628	1/30/2025 17:31	0	0	0.1	0
629	1/30/2025 17:32	0	0	0.1	0
630	1/30/2025 17:33	0	0	0.1	0
631	1/30/2025 17:34	0	0	0.1	0
632	1/30/2025 17:35	0	0	0.1	0
633	1/30/2025 17:36	0	0	0	0
634	1/30/2025 17:37	0	0	0	0
635	1/30/2025 17:38	0	0	0	0
636	1/30/2025 17:39	0	0	0	0
637	1/30/2025 17:40	0	0	0	0
638	1/30/2025 17:41	0	0	0	0
639	1/30/2025 17:42	0	0	0	0
640	1/30/2025 17:43	0	0	0	0
641	1/30/2025 17:44	0	0	0	0
642	1/30/2025 17:45	0	0	0	0
643	1/30/2025 17:46	0	0	0	0
644	1/30/2025 17:47	0	0	0	0
645	1/30/2025 17:48	0	0	0	0
646	1/30/2025 17:49	0	0	0	0
647	1/30/2025 17:50	0	0	0	0
648	1/30/2025 17:51	0	0	0	0
649	1/30/2025 17:52	0	0	0	0
650	1/30/2025 17:53	0	0	0	0
651	1/30/2025 17:54	0	0	0	0

652	1/30/2025 17:55	0	0	0	0
653	1/30/2025 17:56	0	0	0	0
654	1/30/2025 17:57	0	0	0	0
655	1/30/2025 17:58	0	0	0	0
656	1/30/2025 17:59	0	0	0	0
657	1/30/2025 18:00	0	0	0	0
658	1/30/2025 18:01	0	0	0	0
659	1/30/2025 18:02	0	0	0	0
660	1/30/2025 18:03	0	0	0	0
661	1/30/2025 18:04	0	0	0	0
662	1/30/2025 18:05	0	0	0	0
663	1/30/2025 18:06	0	0	0	0
664	1/30/2025 18:07	0	0	0	0
665	1/30/2025 18:08	0	0	0	0
666	1/30/2025 18:09	0	0	0	0
667	1/30/2025 18:10	0	0	0	0
668	1/30/2025 18:11	0	0	0.1	0
669	1/30/2025 18:12	0	0	0	0
670	1/30/2025 18:13	0	0	0.1	0
671	1/30/2025 18:14	0	0	0	0
672	1/30/2025 18:15	0	0	0	0
673	1/30/2025 18:16	0	0	0	0
Peak		0.2	0.2	0.3	0.3
Min		0	0	0	0
Average		0.1	0.1	0.1	0.1

# SCM Report

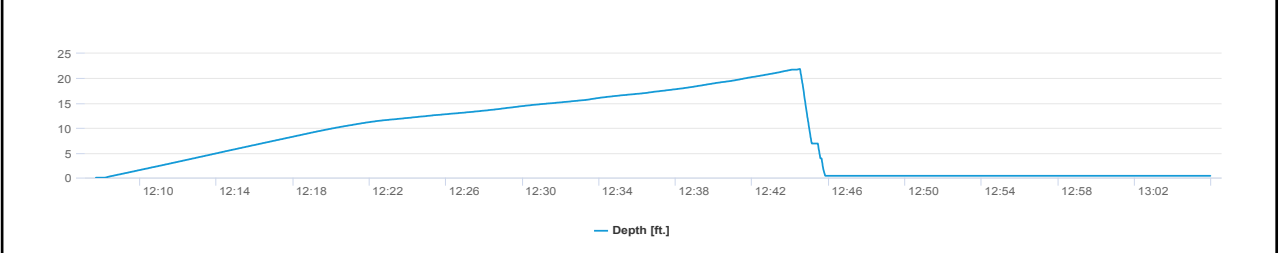
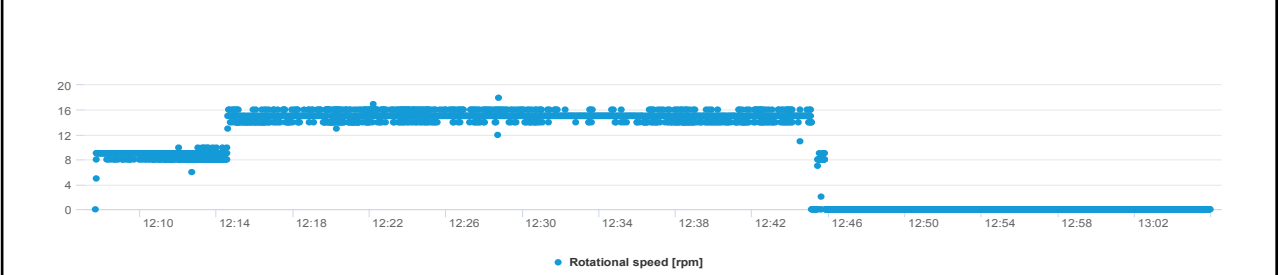
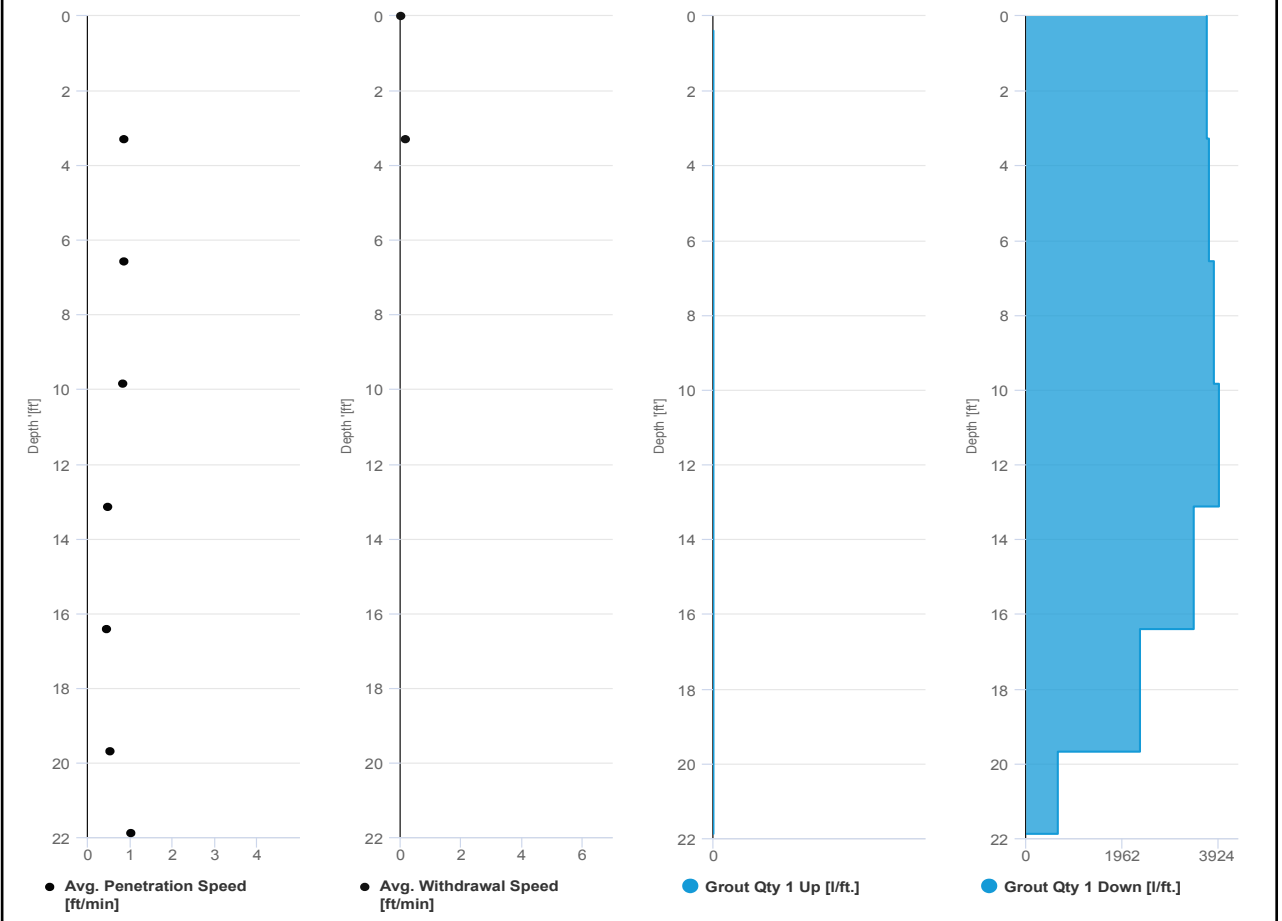


Project name	Douglass Street BCG ISS	Element name	127a
		Project number	

		Start date	01/30/2025
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Drilling rig	BG36H_5717
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<b>Details</b>			
Max. depth	21.883 ft.	Start time	12:07 PM
Volume/m 1	35.315 ft <sup>3</sup>	End Date	01/30/2025
		End time	01:05 PM
		Production duration	00:58:16
		Final depth time	12:44 PM
		Total suspension quantity	235.514 ft <sup>3</sup>



# SCM Report

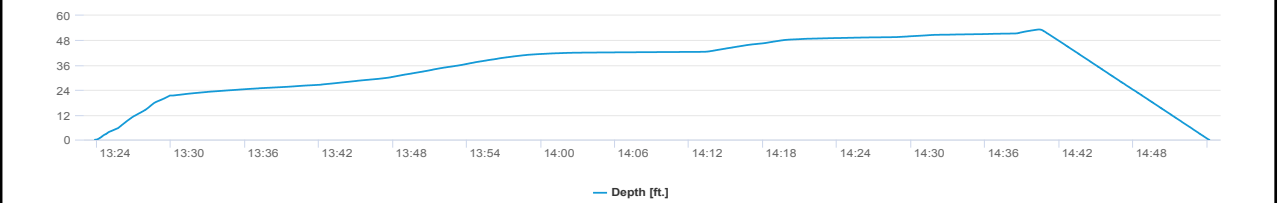
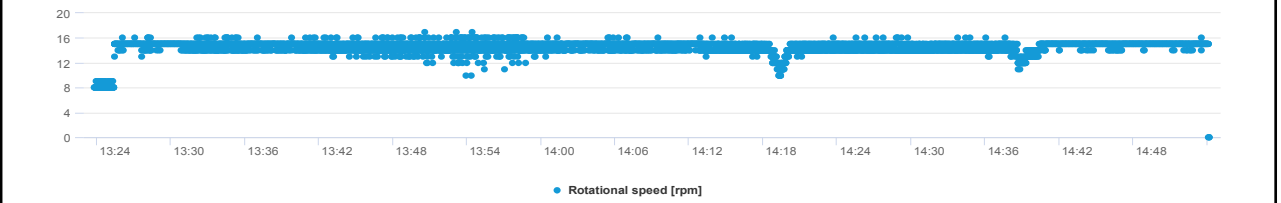
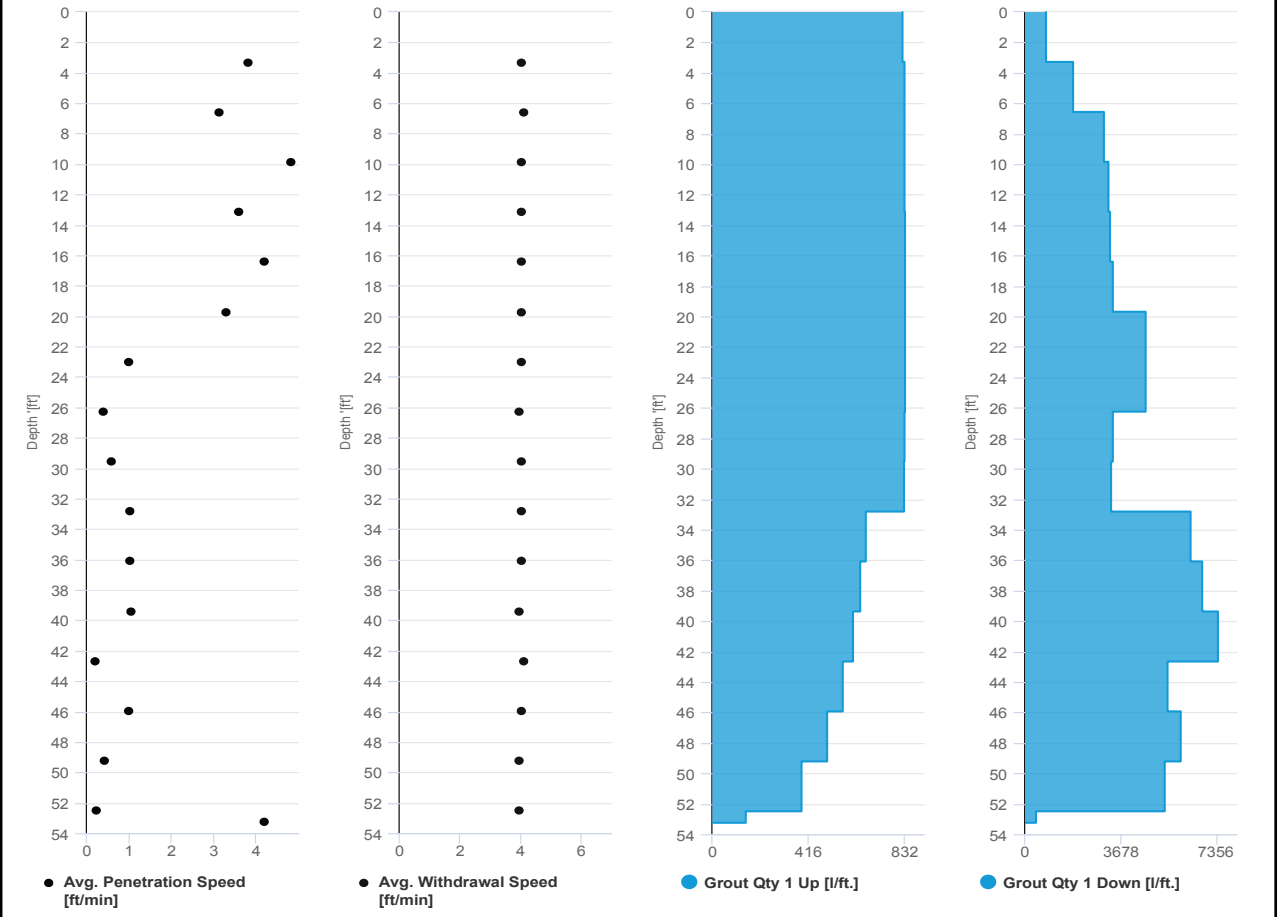


Project name: Douglass Street BCG ISS      Element name: 127a2  
Project number

Start date: 01/30/2025

Drilling rig: BG36H\_5717

<b>Details</b>		Start time: 01:23 PM	
Max. depth: 53.248 ft.		End Date: 01/30/2025	
Volume/m 1: 43.79 ft³		End time: 02:54 PM	
		Production duration: 01:30:21	
		Final depth time: 02:40 PM	
		Total suspension quantity: 708.13 ft³	



# SCM Report

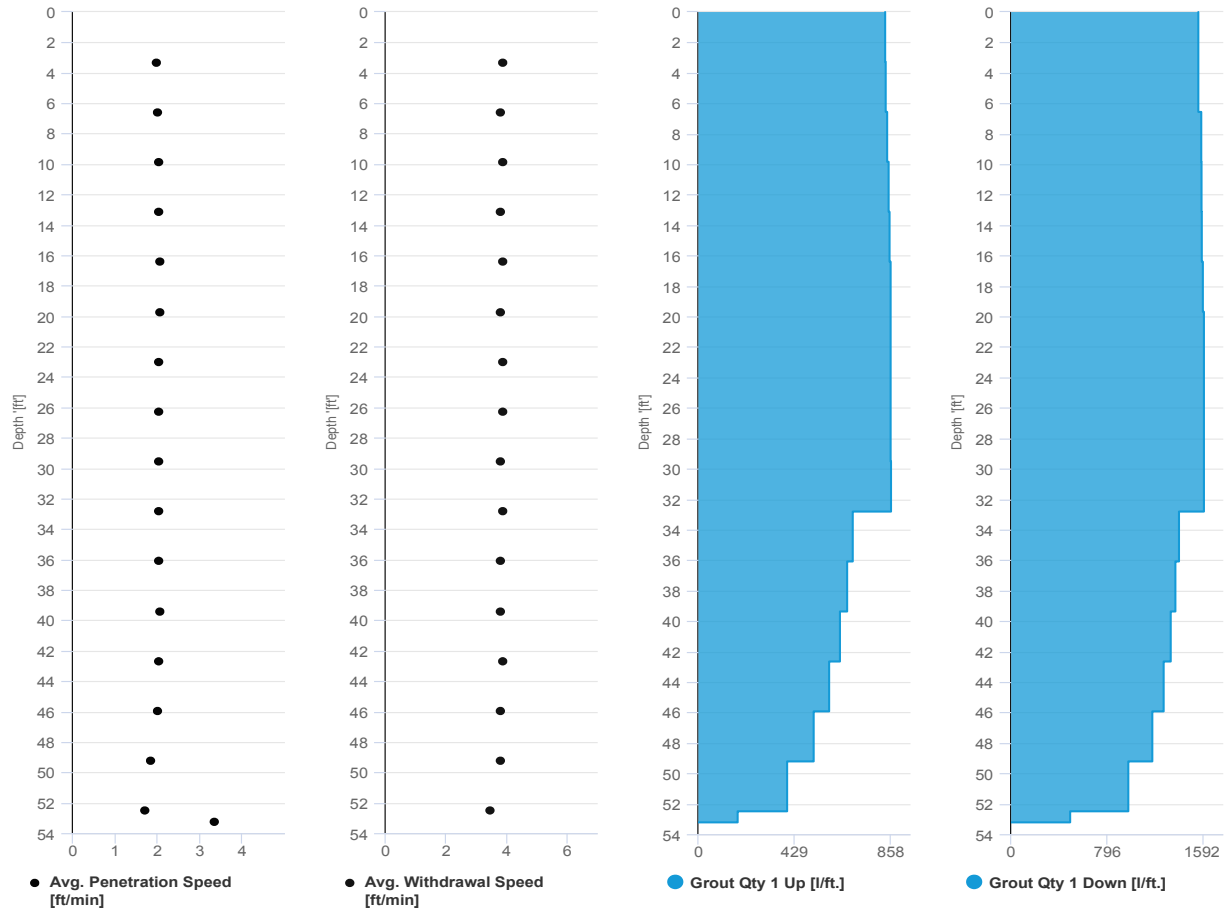


Project name: Douglass Street BCG ISS      Element name: 127b  
Project number

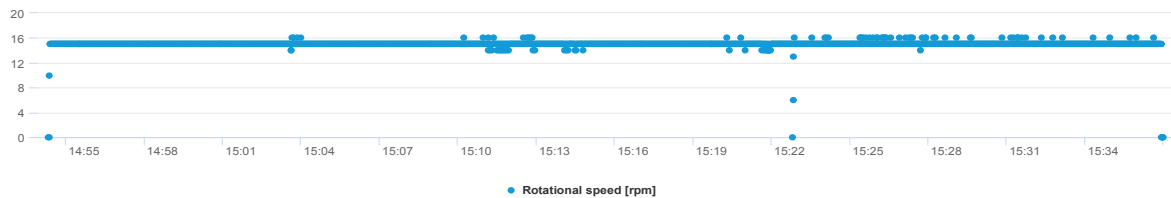
Start date: 01/30/2025

Drilling rig: BG36H\_5717

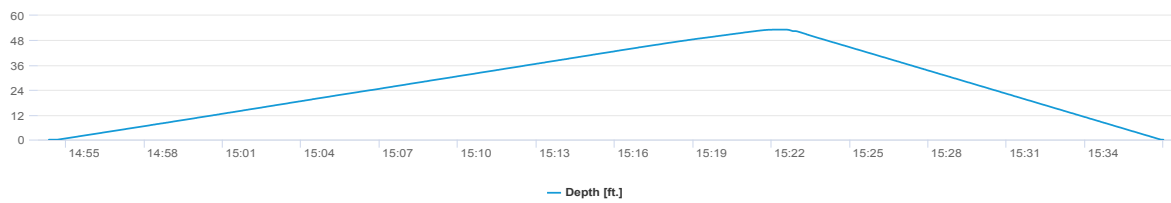
<b>Details</b>		Start time: 02:54 PM	
Max. depth: 53.215 ft.		End Date: 01/30/2025	
Volume/m 1: 20.483 ft³		End time: 03:37 PM	
		Production duration: 00:42:40	
		Final depth time: 03:22 PM	
		Total suspension quantity: 330.016 ft³	



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



● Rotational speed [rpm]



— Depth [ft.]

# SCM Report

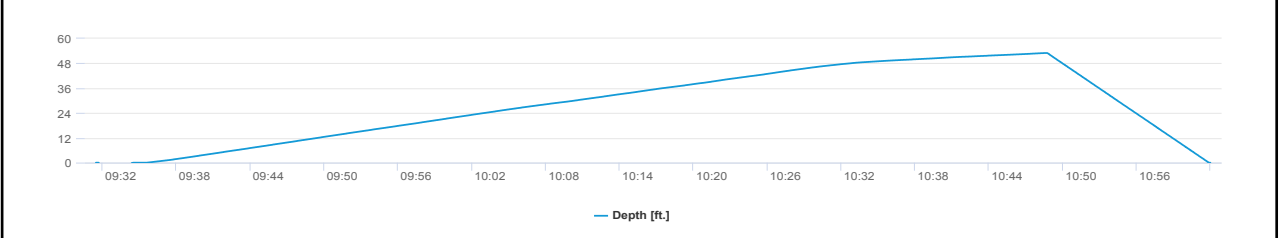
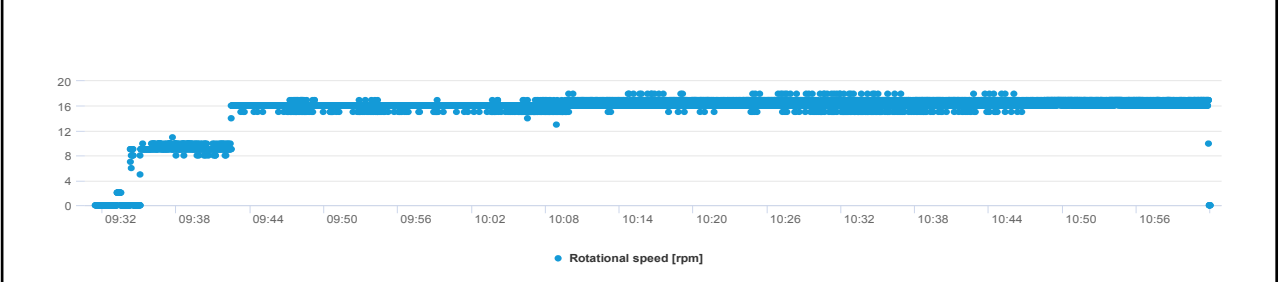
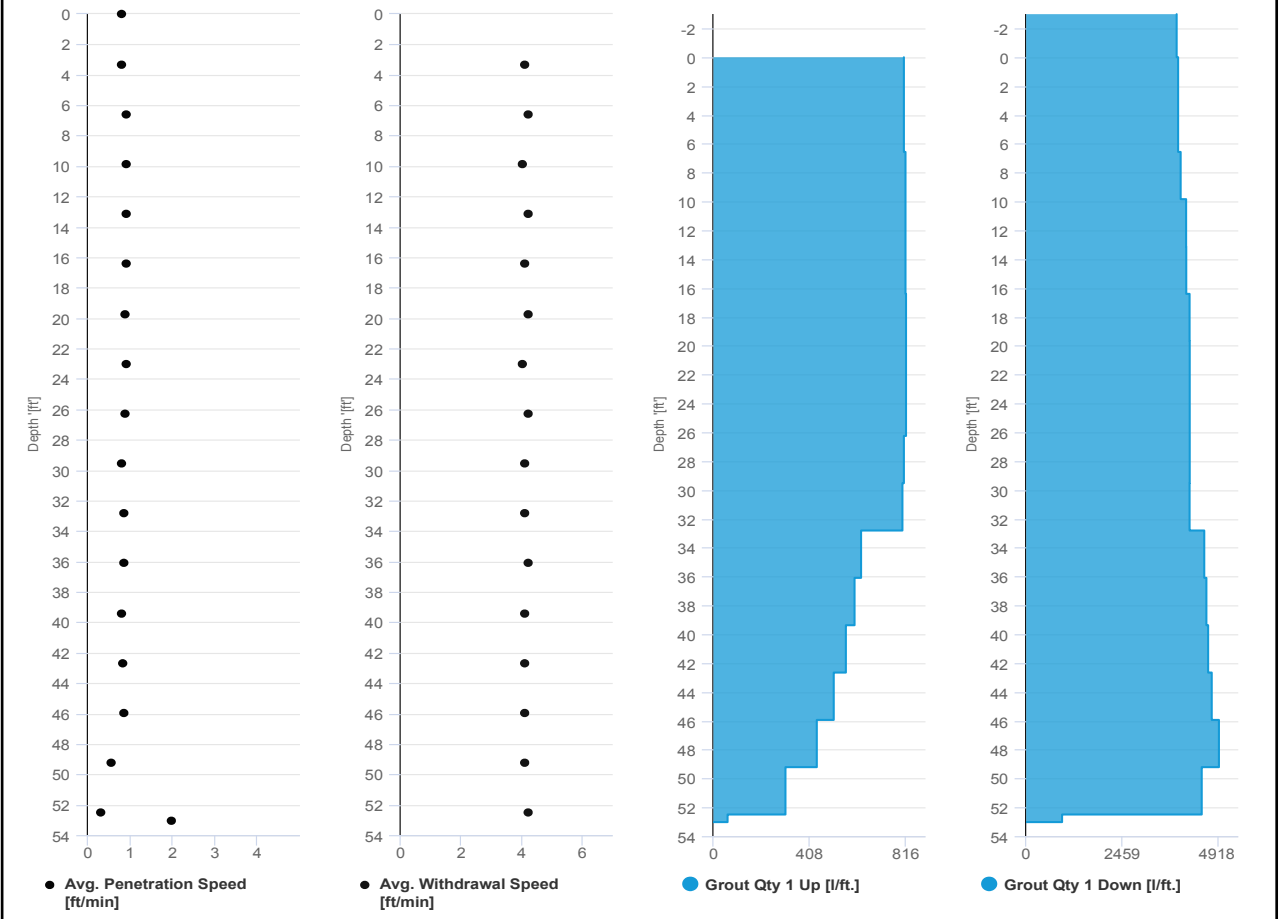


Project name: Douglass Street BCG ISS      Element name: 192a  
Project number

Start date: 01/30/2025

Drilling rig: BG36H\_5717

<b>Details</b>		Start time: 09:31 AM	
Max. depth: 53.018 ft.		End Date: 01/30/2025	
Volume/m 1: 44.497 ft³		End time: 11:02 AM	
		Production duration: 01:30:33	
		Final depth time: 10:48 AM	
		Total suspension quantity: 720.773 ft³	





# SCM Report

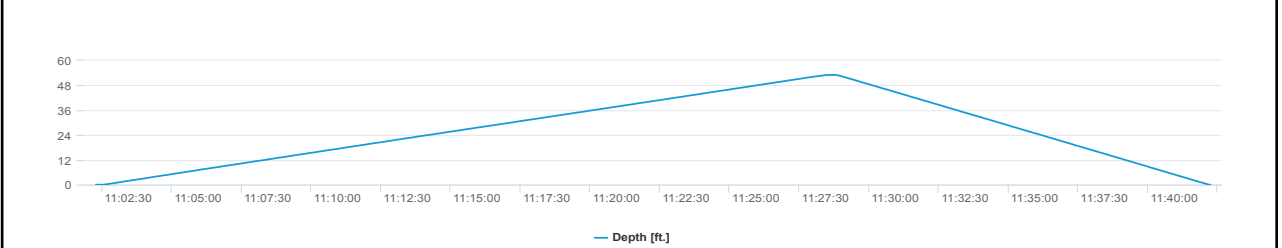
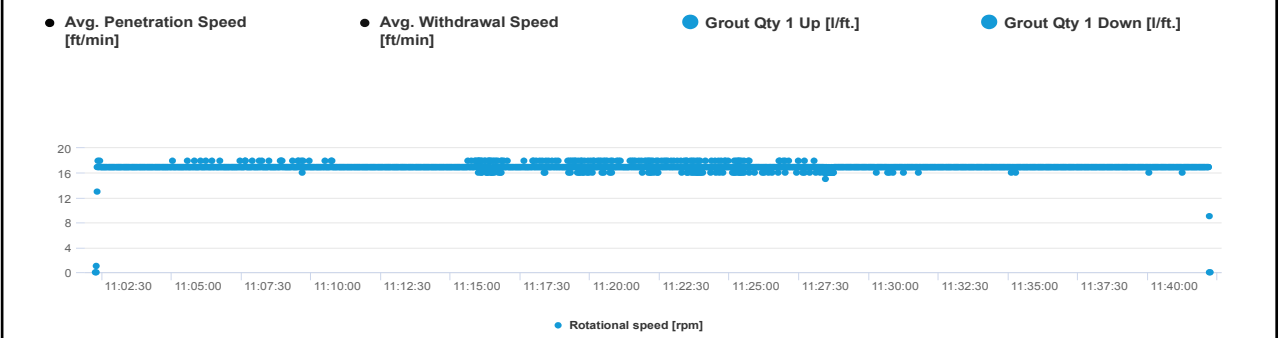
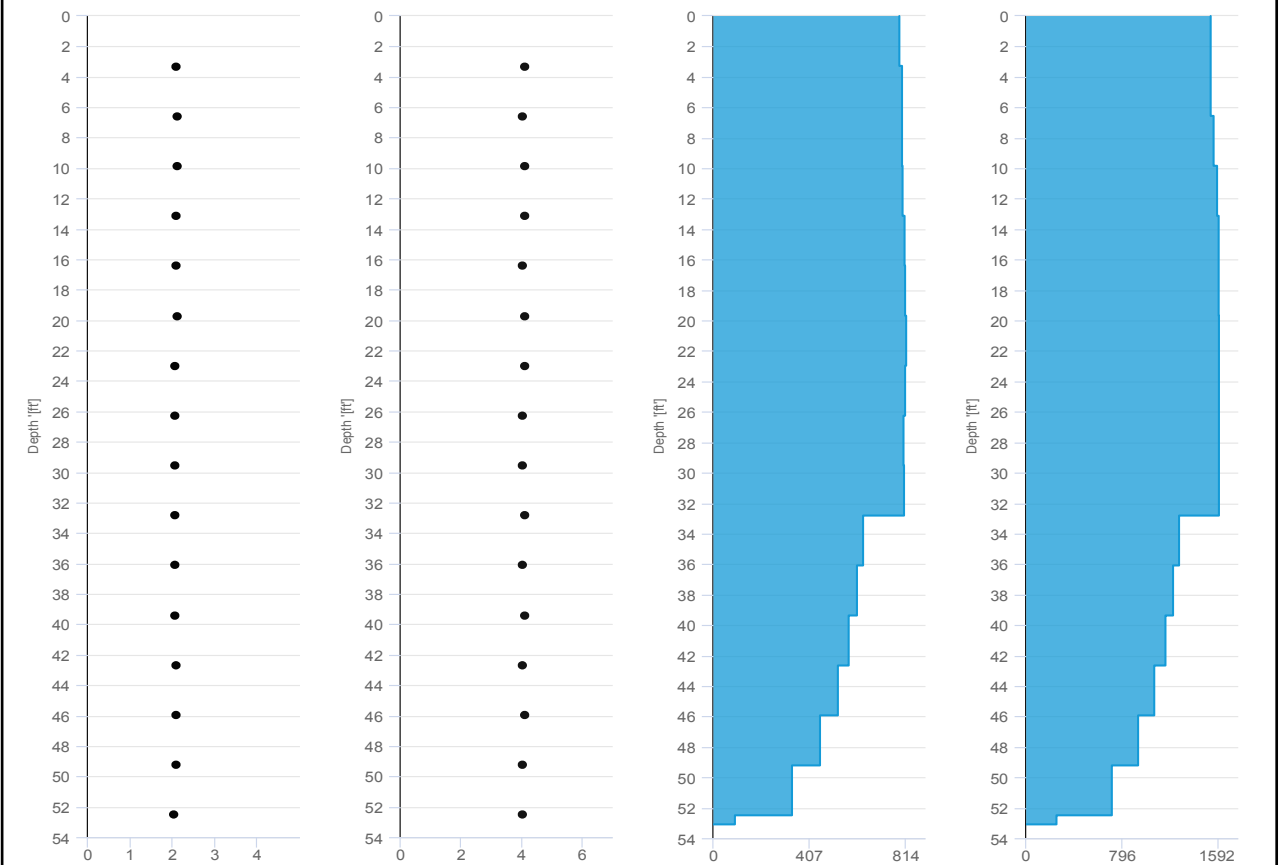


Project name	Douglass Street BCG ISS	Element name	192b
		Project number	

		Start date	01/30/2025
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Drilling rig	BG36H_5717
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<b>Details</b>			
Max. depth	53.084 ft.	Start time	11:02 AM
Volume/m 1	19.423 ft <sup>3</sup>	End Date	01/30/2025
		End time	11:42 AM
		Production duration	00:39:59
		Final depth time	11:28 AM
		Total suspension quantity	311.688 ft <sup>3</sup>



# SCM Report

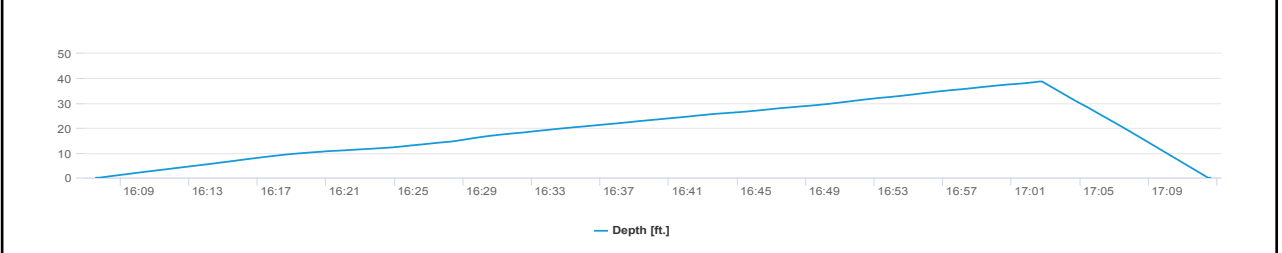
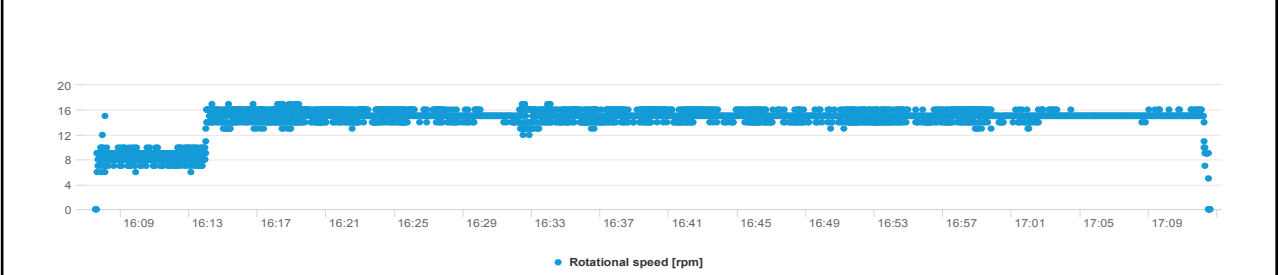
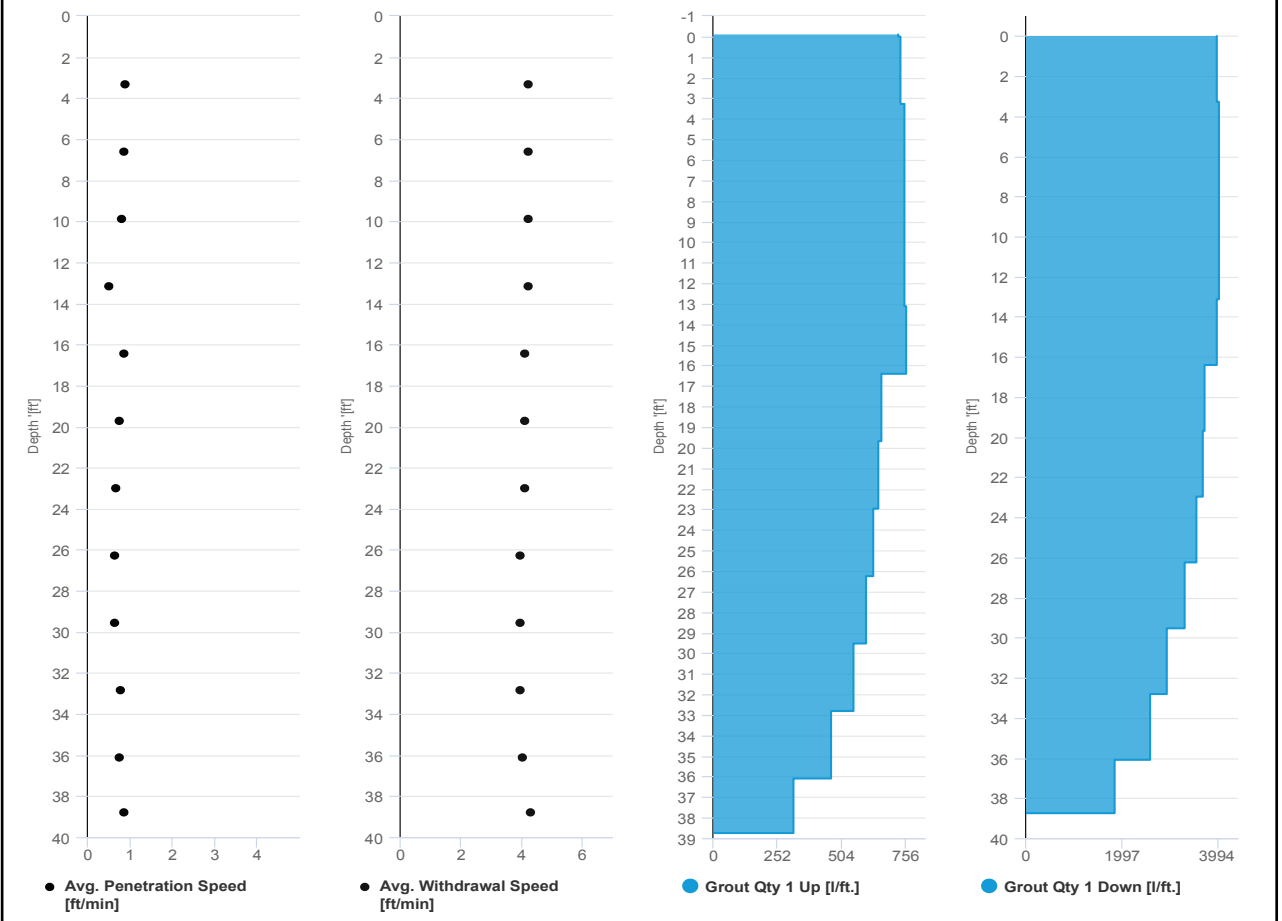


Project name	Douglass Street BCG ISS	Element name	194a
		Project number	

		Start date	01/30/2025
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Drilling rig	BG36H_5717
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<b>Details</b>			
Max. depth	38.747 ft.	Start time	04:07 PM
Volume/m 1	39.199 ft³	End Date	01/30/2025
		End time	05:12 PM
		Production duration	01:05:03
		Final depth time	05:02 PM
		Total suspension quantity	464.741 ft³



# SCM Report



Project name: Douglass Street BCG ISS      Element name: 194b  
 Project number

Start date: 01/30/2025

Drilling rig: BG36H\_5717

<b>Details</b>		Start time: 05:12 PM	
Max. depth: 38.78 ft.		End Date: 01/30/2025	
Volume/m 1: 18.717 ft³		End time: 05:41 PM	
		Production duration: 00:29:00	
		Final depth time: 05:31 PM	
		Total suspension quantity: 221.706 ft³	

