



**DAILY STATUS REPORT**

**Prepared By:**

Ryan Just

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32	X	32-50		50-70		70-85		>85		NW – 13 mph

<b>IEEG Project No:</b>	13928	<b>NYSDEC BCP Site No:</b>	C224367	<b>Date:</b>	01/16/25
<b>Project:</b>	251 Douglass Street, Brooklyn, NY				

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:30 Time Out: 21:45</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) – Ryan Just Broadway Construction Group – Shannon Dowling/Tom Caporale Cascade – John Vollmer WSP – Charlie Lambert GES Concrete Courses</p> <p><b>Equipment On Site:</b> (3) MiniRAE 3000 PID, (3) DustTrak II</p>
<p><b>Scope of Work:</b> IEEG to deploy CAMP stations according to wind direction; Cascade setup to resume ISS installation; and Concrete courses to conduct superstructure work.</p> <p><b>Site Activities:</b></p> <ul style="list-style-type: none"> <li>IEEG deployed three (3) CAMP stations prior to the start of work activities;</li> <li>Cascade received one (1) truckload of slag to the silos;</li> <li>Frac tank was removed from the site;</li> <li>GES continued geotechnical structural coring for phase 3 of construction;</li> <li>Cascade retrieved the auger and Kelly Bar segment from Column 190 and then backfilled the excavation area;</li> <li>No additional ISS was conducted;</li> <li>All stockpiles and excavations were sprayed with ATMOS foam and covered with poly sheeting at the end of Site activities.</li> </ul> <p><b>Community Air Monitoring Program (CAMP) - CAMP</b> action level for dust (0.1 mg/m<sup>3</sup>) and VOCs (5 ppm)</p> <ul style="list-style-type: none"> <li>PID remained at nominal levels throughout the day</li> <li>No sustained dust exceedances were observed over a 15-min period during monitoring.</li> <li>Startup Upwind Conditions – PID = <u>0.0</u> ppm, Dust = <u>0.902</u> mg/m<sup>3</sup> @ 06:55</li> <li>High Conditions (Upwind) – PID = <u>2.7</u> ppm @ 20:07, Dust = <u>0.902</u> mg/m<sup>3</sup> @ 06:55</li> <li>High Conditions (Downwind 1) – PID = <u>0.1</u> ppm @ 06:45, Dust = <u>0.677</u> mg/m<sup>3</sup> @ 06:58</li> <li>High Conditions (Downwind 2) – PID = <u>0.0</u> ppm, Dust = <u>0.168</u> mg/m<sup>3</sup> @ 06:42</li> </ul> <p><b>Notable Site Conditions</b></p> <ul style="list-style-type: none"> <li>Road work for a con ed trench along Douglas Street from 3<sup>rd</sup> Avenue to Nevins Street continued today and will be working for the next few days. It should be noted that this area is offsite.</li> <li>The Atmos foam unit was operational from the start of the day but malfunctioned around 11:30a. Work was stopped immediately at that time for about 30 minutes until the unit was properly operational again. The unit</li> </ul>	

malfunctioned again at around 12p and work was halted once again for the day. All ground intrusive work was paused at these times and all swell material and stockpiles were covered with poly.

- Aaron Fischer, Heide Dudek, and Lisa Gorton from the NYSDEC arrived onsite at approximately 15:20 when work was paused. NYSDEC noted odors were emitted from the site and instructed to ensure that everything is covered in poly sheeting. A temporary stop work order was issued until two functioning ATMOS foam units were present on site. Two operable ATMOS foam units were brought onto site temporarily to complete auger retrieval.

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

- Cascade to complete auger and kelly bar repairs;
- Concrete Courses to continue super structure activities.



**PHOTO LOG**

251 DOUGLASS STREET, BROOKLYN, NY



**Photo 1-**  
Representative photo of swell stockpiled covered with poly at the end of the day.



**Photo 2-**  
Representative photo of swell stockpile covered with ATMOS foam.



**Photo 3-**  
Representative  
photo of  
ATMOS foam  
application  
during auger  
retrieval.



**Photo 4-**  
Representative  
photo of two  
functional  
ATMOS foam  
units on site.



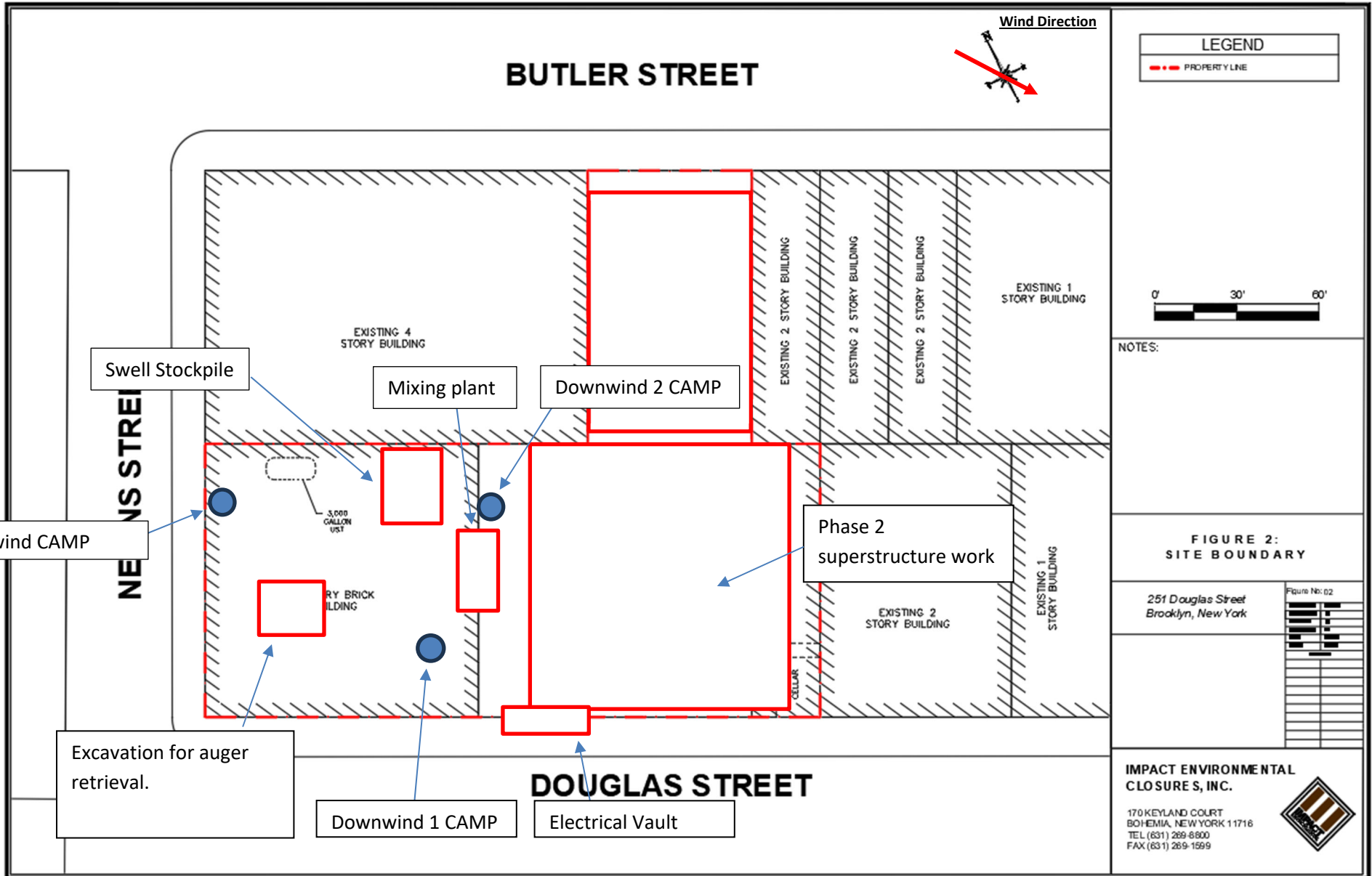
**Photo 5-**  
Representative  
photo of  
backfilled  
excavation  
area covered  
with ATMOS  
foam.



**SITE PLANS**

251 DOUGLASS STREET, BROOKLYN, NY









**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_004
Test Start Time	6:54:06 AM
Test Start Date	1/16/2025
Test Length [D:H:M]	0:13:20
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.037
Mass Minimum [mg/m3]	0.019
Mass Maximum [mg/m3]	0.902
Mass TWA [mg/m3]	0.045
Photometric User Cal	1
Flow User Cal	0
Errors	

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:55	0.902		
6:56	0.041		
6:57	0.025		
6:58	0.027		
6:59	0.025		
7:00	0.024		
7:01	0.025		
7:02	0.024		
7:03	0.024		
7:04	0.025		
7:05	0.027		
7:06	0.025		
7:07	0.025		
7:08	0.026		
7:09	0.026		
7:10	0.026		
7:11	0.027		
7:12	0.024		
7:13	0.03		
7:14	0.031		
7:15	0.058		
7:16	0.035		
7:17	0.026		
7:18	0.026		
7:19	0.03		

7:20	0.028
7:21	0.026
7:22	0.024
7:23	0.026
7:24	0.027
7:25	0.028
7:26	0.025
7:27	0.026
7:28	0.026
7:29	0.026
7:30	0.026
7:31	0.028
7:32	0.027
7:33	0.028
7:34	0.027
7:35	0.027
7:36	0.029
7:37	0.03
7:38	0.028
7:39	0.029
7:40	0.027
7:41	0.026
7:42	0.027
7:43	0.027
7:44	0.027
7:45	0.028
7:46	0.028
7:47	0.03
7:48	0.03
7:49	0.03
7:50	0.03
7:51	0.031
7:52	0.029
7:53	0.03
7:54	0.028
7:55	0.03
7:56	0.029
7:57	0.03
7:58	0.03
7:59	0.031
8:00	0.032
8:01	0.03
8:02	0.028
8:03	0.029

8:04	0.03
8:05	0.031
8:06	0.027
8:07	0.027
8:08	0.028
8:09	0.03
8:10	0.028
8:11	0.029
8:12	0.029
8:13	0.028
8:14	0.029
8:15	0.029
8:16	0.029
8:17	0.033
8:18	0.031
8:19	0.034
8:20	0.032
8:21	0.029
8:22	0.032
8:23	0.034
8:24	0.033
8:25	0.032
8:26	0.032
8:27	0.033
8:28	0.045
8:29	0.034
8:30	0.03
8:31	0.033
8:32	0.034
8:33	0.033
8:34	0.033
8:35	0.032
8:36	0.033
8:37	0.034
8:38	0.032
8:39	0.033
8:40	0.04
8:41	0.039
8:42	0.038
8:43	0.035
8:44	0.034
8:45	0.035
8:46	0.04
8:47	0.037

8:48	0.034
8:49	0.038
8:50	0.038
8:51	0.036
8:52	0.036
8:53	0.034
8:54	0.04
8:55	0.087
8:56	0.138
8:57	0.041
8:58	0.038
8:59	0.04
9:00	0.037
9:01	0.049
9:02	0.055
9:03	0.052
9:04	0.04
9:05	0.045
9:06	0.038
9:07	0.037
9:08	0.039
9:09	0.041
9:10	0.042
9:11	0.047
9:12	0.049
9:13	0.05
9:14	0.04
9:15	0.041
9:16	0.04
9:17	0.043
9:18	0.04
9:19	0.041
9:20	0.047
9:21	0.056
9:22	0.046
9:23	0.043
9:24	0.041
9:25	0.096
9:26	0.049
9:27	0.042
9:28	0.042
9:29	0.045
9:30	0.04
9:31	0.041

9:32	0.041
9:33	0.042
9:34	0.045
9:35	0.056
9:36	0.043
9:37	0.053
9:38	0.043
9:39	0.064
9:40	0.053
9:41	0.042
9:42	0.06
9:43	0.063
9:44	0.052
9:45	0.046
9:46	0.098
9:47	0.054
9:48	0.051
9:49	0.043
9:50	0.046
9:51	0.047
9:52	0.047
9:53	0.057
9:54	0.046
9:55	0.045
9:56	0.042
9:57	0.048
9:58	0.05
9:59	0.062
10:00	0.048
10:01	0.042
10:02	0.04
10:03	0.04
10:04	0.041
10:05	0.041
10:06	0.042
10:07	0.038
10:08	0.038
10:09	0.04
10:10	0.043
10:11	0.042
10:12	0.043
10:13	0.04
10:14	0.045
10:15	0.042

10:16	0.043
10:17	0.041
10:18	0.042
10:19	0.042
10:20	0.039
10:21	0.041
10:22	0.042
10:23	0.037
10:24	0.038
10:25	0.038
10:26	0.04
10:27	0.051
10:28	0.04
10:29	0.039
10:30	0.044
10:31	0.04
10:32	0.044
10:33	0.043
10:34	0.046
10:35	0.04
10:36	0.04
10:37	0.041
10:38	0.043
10:39	0.041
10:40	0.045
10:41	0.049
10:42	0.04
10:43	0.044
10:44	0.043
10:45	0.043
10:46	0.043
10:47	0.041
10:48	0.042
10:49	0.044
10:50	0.044
10:51	0.044
10:52	0.048
10:53	0.044
10:54	0.048
10:55	0.04
10:56	0.044
10:57	0.042
10:58	0.041
10:59	0.047

11:00	0.045
11:01	0.046
11:02	0.069
11:03	0.044
11:04	0.045
11:05	0.089
11:06	0.062
11:07	0.045
11:08	0.042
11:09	0.042
11:10	0.043
11:11	0.043
11:12	0.045
11:13	0.044
11:14	0.046
11:15	0.047
11:16	0.042
11:17	0.048
11:18	0.048
11:19	0.042
11:20	0.047
11:21	0.041
11:22	0.048
11:23	0.042
11:24	0.043
11:25	0.043
11:26	0.072
11:27	0.049
11:28	0.042
11:29	0.047
11:30	0.047
11:31	0.046
11:32	0.043
11:33	0.044
11:34	0.049
11:35	0.043
11:36	0.041
11:37	0.04
11:38	0.042
11:39	0.045
11:40	0.048
11:41	0.046
11:42	0.047
11:43	0.048



11:44	0.048
11:45	0.046
11:46	0.049
11:47	0.048
11:48	0.046
11:49	0.043
11:50	0.045
11:51	0.046
11:52	0.047
11:53	0.045
11:54	0.043
11:55	0.144
11:56	0.051
11:57	0.053
11:58	0.048
11:59	0.049
12:00	0.05
12:01	0.047
12:02	0.049
12:03	0.046
12:04	0.054
12:05	0.053
12:06	0.054
12:07	0.047
12:08	0.052
12:09	0.044
12:10	0.045
12:11	0.044
12:12	0.045
12:13	0.044
12:14	0.048
12:15	0.047
12:16	0.047
12:17	0.047
12:18	0.047
12:19	0.044
12:20	0.043
12:21	0.097
12:22	0.096
12:23	0.053
12:24	0.101
12:25	0.77
12:26	0.13
12:27	0.176

12:28	0.067
12:29	0.042
12:30	0.055
12:31	0.052
12:32	0.266
12:33	0.363
12:34	0.06
12:35	0.085
12:36	0.078
12:37	0.099
12:38	0.045
12:39	0.037
12:40	0.036
12:41	0.042
12:42	0.041
12:43	0.032
12:44	0.071
12:45	0.037
12:46	0.031
12:47	0.034
12:48	0.029
12:49	0.046
12:50	0.032
12:51	0.029
12:52	0.03
12:53	0.032
12:54	0.03
12:55	0.03
12:56	0.032
12:57	0.032
12:58	0.034
12:59	0.032
13:00	0.031
13:01	0.033
13:02	0.031
13:03	0.032
13:04	0.038
13:05	0.033
13:06	0.03
13:07	0.051
13:08	0.033
13:09	0.046
13:10	0.033
13:11	0.03

13:12	0.029
13:13	0.029
13:14	0.028
13:15	0.033
13:16	0.031
13:17	0.032
13:18	0.048
13:19	0.027
13:20	0.028
13:21	0.033
13:22	0.027
13:23	0.026
13:24	0.027
13:25	0.029
13:26	0.026
13:27	0.027
13:28	0.038
13:29	0.037
13:30	0.035
13:31	0.053
13:32	0.036
13:33	0.031
13:34	0.032
13:35	0.031
13:36	0.03
13:37	0.028
13:38	0.027
13:39	0.027
13:40	0.03
13:41	0.032
13:42	0.047
13:43	0.036
13:44	0.05
13:45	0.031
13:46	0.058
13:47	0.03
13:48	0.031
13:49	0.045
13:50	0.072
13:51	0.048
13:52	0.041
13:53	0.042
13:54	0.082
13:55	0.257

13:56	0.066
13:57	0.032
13:58	0.03
13:59	0.029
14:00	0.034
14:01	0.025
14:02	0.026
14:03	0.026
14:04	0.025
14:05	0.024
14:06	0.025
14:07	0.025
14:08	0.026
14:09	0.033
14:10	0.026
14:11	0.026
14:12	0.025
14:13	0.024
14:14	0.026
14:15	0.027
14:16	0.027
14:17	0.027
14:18	0.051
14:19	0.033
14:20	0.033
14:21	0.033
14:22	0.027
14:23	0.024
14:24	0.026
14:25	0.03
14:26	0.032
14:27	0.028
14:28	0.029
14:29	0.03
14:30	0.031
14:31	0.031
14:32	0.035
14:33	0.029
14:34	0.087
14:35	0.118
14:36	0.047
14:37	0.052
14:38	0.025
14:39	0.027

14:40	0.028
14:41	0.027
14:42	0.028
14:43	0.029
14:44	0.026
14:45	0.029
14:46	0.028
14:47	0.03
14:48	0.027
14:49	0.032
14:50	0.034
14:51	0.028
14:52	0.027
14:53	0.03
14:54	0.026
14:55	0.027
14:56	0.028
14:57	0.031
14:58	0.04
14:59	0.029
15:00	0.037
15:01	0.039
15:02	0.041
15:03	0.031
15:04	0.032
15:05	0.028
15:06	0.032
15:07	0.028
15:08	0.026
15:09	0.026
15:10	0.025
15:11	0.028
15:12	0.03
15:13	0.031
15:14	0.028
15:15	0.027
15:16	0.025
15:17	0.027
15:18	0.028
15:19	0.029
15:20	0.026
15:21	0.026
15:22	0.027
15:23	0.024

15:24	0.025
15:25	0.025
15:26	0.024
15:27	0.024
15:28	0.026
15:29	0.026
15:30	0.026
15:31	0.027
15:32	0.032
15:33	0.031
15:34	0.026
15:35	0.026
15:36	0.026
15:37	0.025
15:38	0.025
15:39	0.025
15:40	0.027
15:41	0.025
15:42	0.024
15:43	0.026
15:44	0.025
15:45	0.024
15:46	0.023
15:47	0.024
15:48	0.024
15:49	0.027
15:50	0.027
15:51	0.026
15:52	0.029
15:53	0.025
15:54	0.023
15:55	0.025
15:56	0.026
15:57	0.024
15:58	0.025
15:59	0.029
16:00	0.024
16:01	0.023
16:02	0.025
16:03	0.022
16:04	0.025
16:05	0.022
16:06	0.023
16:07	0.029

16:08	0.024
16:09	0.023
16:10	0.022
16:11	0.023
16:12	0.019
16:13	0.019
16:14	0.02
16:15	0.021
16:16	0.023
16:17	0.021
16:18	0.021
16:19	0.022
16:20	0.022
16:21	0.022
16:22	0.033
16:23	0.069
16:24	0.023
16:25	0.05
16:26	0.024
16:27	0.024
16:28	0.027
16:29	0.029
16:30	0.027
16:31	0.02
16:32	0.02
16:33	0.021
16:34	0.021
16:35	0.021
16:36	0.023
16:37	0.023
16:38	0.022
16:39	0.022
16:40	0.021
16:41	0.021
16:42	0.021
16:43	0.023
16:44	0.022
16:45	0.022
16:46	0.022
16:47	0.025
16:48	0.023
16:49	0.024
16:50	0.022
16:51	0.021

16:52	0.02
16:53	0.021
16:54	0.021
16:55	0.023
16:56	0.023
16:57	0.022
16:58	0.136
16:59	0.051
17:00	0.027
17:01	0.066
17:02	0.027
17:03	0.023
17:04	0.022
17:05	0.022
17:06	0.026
17:07	0.024
17:08	0.023
17:09	0.022
17:10	0.021
17:11	0.022
17:12	0.021
17:13	0.022
17:14	0.021
17:15	0.021
17:16	0.021
17:17	0.022
17:18	0.022
17:19	0.027
17:20	0.02
17:21	0.021
17:22	0.021
17:23	0.024
17:24	0.023
17:25	0.021
17:26	0.02
17:27	0.02
17:28	0.027
17:29	0.024
17:30	0.02
17:31	0.024
17:32	0.02
17:33	0.021
17:34	0.021
17:35	0.019



17:36	0.02
17:37	0.022
17:38	0.023
17:39	0.02
17:40	0.02
17:41	0.022
17:42	0.021
17:43	0.021
17:44	0.021
17:45	0.059
17:46	0.044
17:47	0.019
17:48	0.022
17:49	0.02
17:50	0.02
17:51	0.02
17:52	0.023
17:53	0.02
17:54	0.023
17:55	0.028
17:56	0.027
17:57	0.019
17:58	0.019
17:59	0.022
18:00	0.02
18:01	0.019
18:02	0.022
18:03	0.022
18:04	0.021
18:05	0.02
18:06	0.023
18:07	0.022
18:08	0.021
18:09	0.023
18:10	0.022
18:11	0.022
18:12	0.02
18:13	0.021
18:14	0.021
18:15	0.021
18:16	0.022
18:17	0.021
18:18	0.021
18:19	0.021

18:20	0.022
18:21	0.022
18:22	0.021
18:23	0.02
18:24	0.021
18:25	0.02
18:26	0.021
18:27	0.022
18:28	0.022
18:29	0.022
18:30	0.023
18:31	0.022
18:32	0.024
18:33	0.02
18:34	0.02
18:35	0.019
18:36	0.019
18:37	0.02
18:38	0.02
18:39	0.02
18:40	0.025
18:41	0.023
18:42	0.022
18:43	0.023
18:44	0.027
18:45	0.022
18:46	0.028
18:47	0.021
18:48	0.025
18:49	0.023
18:50	0.02
18:51	0.024
18:52	0.022
18:53	0.02
18:54	0.021
18:55	0.02
18:56	0.02
18:57	0.02
18:58	0.021
18:59	0.019
19:00	0.025
19:01	0.022
19:02	0.021
19:03	0.02

19:04	0.02
19:05	0.02
19:06	0.021
19:07	0.021
19:08	0.023
19:09	0.023
19:10	0.022
19:11	0.021
19:12	0.021
19:13	0.02
19:14	0.02
19:15	0.022
19:16	0.02
19:17	0.021
19:18	0.022
19:19	0.021
19:20	0.022
19:21	0.021
19:22	0.023
19:23	0.023
19:24	0.022
19:25	0.021
19:26	0.022
19:27	0.023
19:28	0.024
19:29	0.023
19:30	0.021
19:31	0.022
19:32	0.022
19:33	0.023
19:34	0.023
19:35	0.025
19:36	0.025
19:37	0.025
19:38	0.025
19:39	0.028
19:40	0.025
19:41	0.025
19:42	0.026
19:43	0.028
19:44	0.032
19:45	0.026
19:46	0.029
19:47	0.026

19:48	0.026
19:49	0.029
19:50	0.027
19:51	0.028
19:52	0.056
19:53	0.033
19:54	0.029
19:55	0.029
19:56	0.032
19:57	0.03
19:58	0.029
19:59	0.03
20:00	0.038
20:01	0.03
20:02	0.03
20:03	0.03
20:04	0.031
20:05	0.03
20:06	0.03
20:07	0.05
20:08	0.053
20:09	0.031
20:10	0.033
20:11	0.032
20:12	0.03
20:13	0.03
20:14	0.031

Summary

Unit Name MiniRAE 3000 +(PGM-7320)

Unit SN 592-927198

Unit Firmware Ver V2.20A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/16/2025 7:05	0	0	0	0
2	1/16/2025 7:06	0	0	0	0
3	1/16/2025 7:07	0	0	0	0
4	1/16/2025 7:08	0	0	0	0
5	1/16/2025 7:09	0	0	0	0
6	1/16/2025 7:10	0	0	0	0
7	1/16/2025 7:11	0	0	0	0
8	1/16/2025 7:12	0	0	0	0
9	1/16/2025 7:13	0	0	0	0
10	1/16/2025 7:14	0	0	0	0
11	1/16/2025 7:15	0	0	0	0
12	1/16/2025 7:16	0	0	0	0
13	1/16/2025 7:17	0	0	0	0
14	1/16/2025 7:18	0	0	0	0
15	1/16/2025 7:19	0	0	0	0
16	1/16/2025 7:20	0	0	0	0
17	1/16/2025 7:21	0	0	0	0
18	1/16/2025 7:22	0	0	0	0
19	1/16/2025 7:23	0	0	0	0
20	1/16/2025 7:24	0	0	0	0
21	1/16/2025 7:25	0	0	0	0
22	1/16/2025 7:26	0	0	0	0
23	1/16/2025 7:27	0	0	0	0
24	1/16/2025 7:28	0	0	0	0
25	1/16/2025 7:29	0	0	0	0
26	1/16/2025 7:30	0	0	0	0
27	1/16/2025 7:31	0	0	0	0
28	1/16/2025 7:32	0	0	0	0
29	1/16/2025 7:33	0	0	0	0
30	1/16/2025 7:34	0	0	0	0
31	1/16/2025 7:35	0	0	0	0
32	1/16/2025 7:36	0	0	0	0
33	1/16/2025 7:37	0	0	0	0
34	1/16/2025 7:38	0	0	0	0
35	1/16/2025 7:39	0	0	0	0
36	1/16/2025 7:40	0	0	0	0
37	1/16/2025 7:41	0	0	0	0
38	1/16/2025 7:42	0	0	0	0
39	1/16/2025 7:43	0	0	0	0
40	1/16/2025 7:44	0	0	0	0

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

88	1/16/2025 8:32	0	0	0	0
89	1/16/2025 8:33	0	0	0	0
90	1/16/2025 8:34	0	0	0	0
91	1/16/2025 8:35	0	0	0	0
92	1/16/2025 8:36	0	0	0	0
93	1/16/2025 8:37	0	0	0	0
94	1/16/2025 8:38	0	0	0	0
95	1/16/2025 8:39	0	0	0	0
96	1/16/2025 8:40	0	0	0	0
97	1/16/2025 8:41	0	0	0	0
98	1/16/2025 8:42	0	0	0	0
99	1/16/2025 8:43	0	0	0	0
100	1/16/2025 8:44	0	0	0	0
101	1/16/2025 8:45	0	0	0	0
102	1/16/2025 8:46	0	0	0	0
103	1/16/2025 8:47	0	0	0	0
104	1/16/2025 8:48	0	0	0	0
105	1/16/2025 8:49	0	0	0	0
106	1/16/2025 8:50	0	0	0	0
107	1/16/2025 8:51	0	0	0	0
108	1/16/2025 8:52	0	0	0	0
109	1/16/2025 8:53	0	0	0	0
110	1/16/2025 8:54	0	0	0	0
111	1/16/2025 8:55	0	0	0	0
112	1/16/2025 8:56	0	0	0	0
113	1/16/2025 8:57	0	0	0	0
114	1/16/2025 8:58	0	0	0	0
115	1/16/2025 8:59	0	0	0	0
116	1/16/2025 9:00	0	0	0.3	0
117	1/16/2025 9:01	0	0	0	0
118	1/16/2025 9:02	0	0	0	0
119	1/16/2025 9:03	0	0	0	0
120	1/16/2025 9:04	0	0	0	0
121	1/16/2025 9:05	0	0	0	0
122	1/16/2025 9:06	0	0	0	0
123	1/16/2025 9:07	0	0	0	0
124	1/16/2025 9:08	0	0	0	0
125	1/16/2025 9:09	0	0	0	0
126	1/16/2025 9:10	0	0	0	0
127	1/16/2025 9:11	0	0	0	0
128	1/16/2025 9:12	0	0	0	0
129	1/16/2025 9:13	0	0	0	0
130	1/16/2025 9:14	0	0	0	0
131	1/16/2025 9:15	0	0	0	0
132	1/16/2025 9:16	0	0	0	0
133	1/16/2025 9:17	0	0	0	0
134	1/16/2025 9:18	0	0	0	0

135	1/16/2025 9:19	0	0	0	0
136	1/16/2025 9:20	0	0	0	0
137	1/16/2025 9:21	0	0	0	0
138	1/16/2025 9:22	0	0	0	0
139	1/16/2025 9:23	0	0	0	0
140	1/16/2025 9:24	0	0	0	0
141	1/16/2025 9:25	0	0	0	0
142	1/16/2025 9:26	0	0	0	0
143	1/16/2025 9:27	0	0	0	0
144	1/16/2025 9:28	0	0	0	0
145	1/16/2025 9:29	0	0	0	0
146	1/16/2025 9:30	0	0	0	0
147	1/16/2025 9:31	0	0	0	0
148	1/16/2025 9:32	0	0	0	0
149	1/16/2025 9:33	0	0	0	0
150	1/16/2025 9:34	0	0	0	0
151	1/16/2025 9:35	0	0	0	0
152	1/16/2025 9:36	0	0	0	0
153	1/16/2025 9:37	0	0	0	0
154	1/16/2025 9:38	0	0	0	0
155	1/16/2025 9:39	0	0	0	0
156	1/16/2025 9:40	0	0	0	0
157	1/16/2025 9:41	0	0	0	0
158	1/16/2025 9:42	0	0	0	0
159	1/16/2025 9:43	0	0	0	0
160	1/16/2025 9:44	0	0	0	0
161	1/16/2025 9:45	0	0	0	0
162	1/16/2025 9:46	0	0	0	0
163	1/16/2025 9:47	0	0	0	0
164	1/16/2025 9:48	0	0	0	0
165	1/16/2025 9:49	0	0	0	0
166	1/16/2025 9:50	0	0	0	0
167	1/16/2025 9:51	0	0	0	0
168	1/16/2025 9:52	0	0	0	0
169	1/16/2025 9:53	0	0	0	0
170	1/16/2025 9:54	0	0	0	0
171	1/16/2025 9:55	0	0	0	0
172	1/16/2025 9:56	0	0	0	0
173	1/16/2025 9:57	0	0	0	0
174	1/16/2025 9:58	0	0	0	0
175	1/16/2025 9:59	0	0	0	0
176	1/16/2025 10:00	0	0	0	0
177	1/16/2025 10:01	0	0	0	0
178	1/16/2025 10:02	0	0	0	0
179	1/16/2025 10:03	0	0	0	0
180	1/16/2025 10:04	0	0	0	0
181	1/16/2025 10:05	0	0	0	0



182	1/16/2025 10:06	0	0	0	0
183	1/16/2025 10:07	0	0	0	0
184	1/16/2025 10:08	0	0	0	0
185	1/16/2025 10:09	0	0	0	0
186	1/16/2025 10:10	0	0	0	0
187	1/16/2025 10:11	0	0	0	0
188	1/16/2025 10:12	0	0	0	0
189	1/16/2025 10:13	0	0	0	0
190	1/16/2025 10:14	0	0	0	0
191	1/16/2025 10:15	0	0	0	0
192	1/16/2025 10:16	0	0	0	0
193	1/16/2025 10:17	0	0	0	0
194	1/16/2025 10:18	0	0	0	0
195	1/16/2025 10:19	0	0	0	0
196	1/16/2025 10:20	0	0	0	0
197	1/16/2025 10:21	0	0	0	0
198	1/16/2025 10:22	0	0	0	0
199	1/16/2025 10:23	0	0	0	0
200	1/16/2025 10:24	0	0	0	0
201	1/16/2025 10:25	0	0	0	0
202	1/16/2025 10:26	0	0	0	0
203	1/16/2025 10:27	0	0	0	0
204	1/16/2025 10:28	0	0	0	0
205	1/16/2025 10:29	0	0	0	0
206	1/16/2025 10:30	0	0	0	0
207	1/16/2025 10:31	0	0	0	0
208	1/16/2025 10:32	0	0	0	0
209	1/16/2025 10:33	0	0	0	0
210	1/16/2025 10:34	0	0	0	0
211	1/16/2025 10:35	0	0	0	0
212	1/16/2025 10:36	0	0	0	0
213	1/16/2025 10:37	0	0	0	0
214	1/16/2025 10:38	0	0	0	0
215	1/16/2025 10:39	0	0	0	0
216	1/16/2025 10:40	0	0	0	0
217	1/16/2025 10:41	0	0	0	0
218	1/16/2025 10:42	0	0	0	0
219	1/16/2025 10:43	0	0	0	0
220	1/16/2025 10:44	0	0	0	0
221	1/16/2025 10:45	0	0	0	0
222	1/16/2025 10:46	0	0	0	0
223	1/16/2025 10:47	0	0	0	0
224	1/16/2025 10:48	0	0	0	0
225	1/16/2025 10:49	0	0	0	0
226	1/16/2025 10:50	0	0	0	0
227	1/16/2025 10:51	0	0	0	0
228	1/16/2025 10:52	0	0	0	0

229	1/16/2025 10:53	0	0	0	0
230	1/16/2025 10:54	0	0	0	0
231	1/16/2025 10:55	0	0	0	0
232	1/16/2025 10:56	0	0	0	0
233	1/16/2025 10:57	0	0	0	0
234	1/16/2025 10:58	0	0	0	0
235	1/16/2025 10:59	0	0	0	0
236	1/16/2025 11:00	0	0	0	0
237	1/16/2025 11:01	0	0	0	0
238	1/16/2025 11:02	0	0	0	0
239	1/16/2025 11:03	0	0	0	0
240	1/16/2025 11:04	0	0	0	0
241	1/16/2025 11:05	0	0	0	0
242	1/16/2025 11:06	0	0	0	0
243	1/16/2025 11:07	0	0	0	0
244	1/16/2025 11:08	0	0	0	0
245	1/16/2025 11:09	0	0	0	0
246	1/16/2025 11:10	0	0	0	0
247	1/16/2025 11:11	0	0	0	0
248	1/16/2025 11:12	0	0	0	0
249	1/16/2025 11:13	0	0	0	0
250	1/16/2025 11:14	0	0	0	0
251	1/16/2025 11:15	0	0	0	0
252	1/16/2025 11:16	0	0	0	0
253	1/16/2025 11:17	0	0	0	0
254	1/16/2025 11:18	0	0	0	0
255	1/16/2025 11:19	0	0	0	0
256	1/16/2025 11:20	0	0	0	0
257	1/16/2025 11:21	0	0	0	0
258	1/16/2025 11:22	0	0	0	0
259	1/16/2025 11:23	0	0	0	0
260	1/16/2025 11:24	0	0	0	0
261	1/16/2025 11:25	0	0	0	0
262	1/16/2025 11:26	0	0	0	0
263	1/16/2025 11:27	0	0	0	0
264	1/16/2025 11:28	0	0	0	0
265	1/16/2025 11:29	0	0	0	0
266	1/16/2025 11:30	0	0	0	0
267	1/16/2025 11:31	0	0	0	0
268	1/16/2025 11:32	0	0	0	0
269	1/16/2025 11:33	0	0	0	0
270	1/16/2025 11:34	0	0	0	0
271	1/16/2025 11:35	0	0	0	0
272	1/16/2025 11:36	0	0	0	0
273	1/16/2025 11:37	0	0	0	0
274	1/16/2025 11:38	0	0	0	0
275	1/16/2025 11:39	0	0	0	0

276	1/16/2025 11:40	0	0	0	0
277	1/16/2025 11:41	0	0	0	0
278	1/16/2025 11:42	0	0	0	0
279	1/16/2025 11:43	0	0	0	0
280	1/16/2025 11:44	0	0	0	0
281	1/16/2025 11:45	0	0	0	0
282	1/16/2025 11:46	0	0	0	0
283	1/16/2025 11:47	0	0	0	0
284	1/16/2025 11:48	0	0	0	0
285	1/16/2025 11:49	0	0	0	0
286	1/16/2025 11:50	0	0	0	0
287	1/16/2025 11:51	0	0	0	0
288	1/16/2025 11:52	0	0	0	0
289	1/16/2025 11:53	0	0	0	0
290	1/16/2025 11:54	0	0	0	0
291	1/16/2025 11:55	0	0	0	0
292	1/16/2025 11:56	0	0	0	0
293	1/16/2025 11:57	0	0	0	0
294	1/16/2025 11:58	0	0	0	0
295	1/16/2025 11:59	0	0	0	0
296	1/16/2025 12:00	0	0	0	0
297	1/16/2025 12:01	0	0	0	0
298	1/16/2025 12:02	0	0	0	0
299	1/16/2025 12:03	0	0	0	0
300	1/16/2025 12:04	0	0	0	0
301	1/16/2025 12:05	0	0	0	0
302	1/16/2025 12:06	0	0	0	0
303	1/16/2025 12:07	0	0	0	0
304	1/16/2025 12:08	0	0	0	0
305	1/16/2025 12:09	0	0	0	0
306	1/16/2025 12:10	0	0	0	0
307	1/16/2025 12:11	0	0	0	0
308	1/16/2025 12:12	0	0	0	0
309	1/16/2025 12:13	0	0	0	0
310	1/16/2025 12:14	0	0	0	0
311	1/16/2025 12:15	0	0	0	0
312	1/16/2025 12:16	0	0	0	0
313	1/16/2025 12:17	0	0	0	0
314	1/16/2025 12:18	0	0	0	0
315	1/16/2025 12:19	0	0	0	0
316	1/16/2025 12:20	0	0	0	0
317	1/16/2025 12:21	0	0	0	0
318	1/16/2025 12:22	0	0	0	0
319	1/16/2025 12:23	0	0	0	0
320	1/16/2025 12:24	0	0	0	0
321	1/16/2025 12:25	0	0	0	0
322	1/16/2025 12:26	0	0	0	0

323	1/16/2025 12:27	0	0	0	0
324	1/16/2025 12:28	0	0	0	0
325	1/16/2025 12:29	0	0	0	0
326	1/16/2025 12:30	0	0	0	0
327	1/16/2025 12:31	0	0	0	0
328	1/16/2025 12:32	0	0	0	0
329	1/16/2025 12:33	0	0	0	0
330	1/16/2025 12:34	0	0	0	0
331	1/16/2025 12:35	0	0	0	0
332	1/16/2025 12:36	0	0	0	0
333	1/16/2025 12:37	0	0	0	0
334	1/16/2025 12:38	0	0	0	0
335	1/16/2025 12:39	0	0	0	0
336	1/16/2025 12:40	0	0	0	0
337	1/16/2025 12:41	0	0	0	0
338	1/16/2025 12:42	0	0	0	0
339	1/16/2025 12:43	0	0	0	0
340	1/16/2025 12:44	0	0	0	0
341	1/16/2025 12:45	0	0	0	0
342	1/16/2025 12:46	0	0	0	0
343	1/16/2025 12:47	0	0	0	0
344	1/16/2025 12:48	0	0	0	0
345	1/16/2025 12:49	0	0	0	0
346	1/16/2025 12:50	0	0	0	0
347	1/16/2025 12:51	0	0	0	0
348	1/16/2025 12:52	0	0	0	0
349	1/16/2025 12:53	0	0	0	0
350	1/16/2025 12:54	0	0	0	0
351	1/16/2025 12:55	0	0	0	0
352	1/16/2025 12:56	0	0	0	0
353	1/16/2025 12:57	0	0	0	0
354	1/16/2025 12:58	0	0	0	0
355	1/16/2025 12:59	0	0	0	0
356	1/16/2025 13:00	0	0	0	0
357	1/16/2025 13:01	0	0	0	0
358	1/16/2025 13:02	0	0	0	0
359	1/16/2025 13:03	0	0	0	0
360	1/16/2025 13:04	0	0	0	0
361	1/16/2025 13:05	0	0	0	0
362	1/16/2025 13:06	0	0	0	0
363	1/16/2025 13:07	0	0	0	0
364	1/16/2025 13:08	0	0	0	0
365	1/16/2025 13:09	0	0	0	0
366	1/16/2025 13:10	0	0	0	0
367	1/16/2025 13:11	0	0	0	0
368	1/16/2025 13:12	0	0	0	0
369	1/16/2025 13:13	0	0	0	0

370	1/16/2025 13:14	0	0	0	0
371	1/16/2025 13:15	0	0	0	0
372	1/16/2025 13:16	0	0	0	0
373	1/16/2025 13:17	0	0	0	0
374	1/16/2025 13:18	0	0	0	0
375	1/16/2025 13:19	0	0	0	0
376	1/16/2025 13:20	0	0	0	0
377	1/16/2025 13:21	0	0	0	0
378	1/16/2025 13:22	0	0	0	0
379	1/16/2025 13:23	0	0	0	0
380	1/16/2025 13:24	0	0	0	0
381	1/16/2025 13:25	0	0	0	0
382	1/16/2025 13:26	0	0	0	0
383	1/16/2025 13:27	0	0	0	0
384	1/16/2025 13:28	0	0	0	0
385	1/16/2025 13:29	0	0	0	0
386	1/16/2025 13:30	0	0	0	0
387	1/16/2025 13:31	0	0	0	0
388	1/16/2025 13:32	0	0	0	0
389	1/16/2025 13:33	0	0	0	0
390	1/16/2025 13:34	0	0	0	0
391	1/16/2025 13:35	0	0	0	0
392	1/16/2025 13:36	0	0	0	0
393	1/16/2025 13:37	0	0	0	0
394	1/16/2025 13:38	0	0	0	0
395	1/16/2025 13:39	0	0	0	0
396	1/16/2025 13:40	0	0	0	0
397	1/16/2025 13:41	0	0	0	0
398	1/16/2025 13:42	0	0	0	0
399	1/16/2025 13:43	0	0	0	0
400	1/16/2025 13:44	0	0	0	0
401	1/16/2025 13:45	0	0	0	0
402	1/16/2025 13:46	0	0	0	0
403	1/16/2025 13:47	0	0	0	0
404	1/16/2025 13:48	0	0	0	0
405	1/16/2025 13:49	0	0	0	0
406	1/16/2025 13:50	0	0	0	0
407	1/16/2025 13:51	0	0	0	0
408	1/16/2025 13:52	0	0	0	0
409	1/16/2025 13:53	0	0	0	0
410	1/16/2025 13:54	0	0	0	0
411	1/16/2025 13:55	0	0	0	0
412	1/16/2025 13:56	0	0	0	0
413	1/16/2025 13:57	0	0	0	0
414	1/16/2025 13:58	0	0	0	0
415	1/16/2025 13:59	0	0	0	0
416	1/16/2025 14:00	0	0	0	0

417	1/16/2025 14:01	0	0	0	0
418	1/16/2025 14:02	0	0	0	0
419	1/16/2025 14:03	0	0	0	0
420	1/16/2025 14:04	0	0	0	0
421	1/16/2025 14:05	0	0	0	0
422	1/16/2025 14:06	0	0	0	0
423	1/16/2025 14:07	0	0	0	0
424	1/16/2025 14:08	0	0	0	0
425	1/16/2025 14:09	0	0	0	0
426	1/16/2025 14:10	0	0	0	0
427	1/16/2025 14:11	0	0	0	0
428	1/16/2025 14:12	0	0	0	0
429	1/16/2025 14:13	0	0	0	0
430	1/16/2025 14:14	0	0	0	0
431	1/16/2025 14:15	0	0	0	0
432	1/16/2025 14:16	0	0	0	0
433	1/16/2025 14:17	0	0	0	0
434	1/16/2025 14:18	0	0	0	0
435	1/16/2025 14:19	0	0	0	0
436	1/16/2025 14:20	0	0	0	0
437	1/16/2025 14:21	0	0	0	0
438	1/16/2025 14:22	0	0	0	0
439	1/16/2025 14:23	0	0	0	0
440	1/16/2025 14:24	0	0	0	0
441	1/16/2025 14:25	0	0	0	0
442	1/16/2025 14:26	0	0	0	0
443	1/16/2025 14:27	0	0	0	0
444	1/16/2025 14:28	0	0	0	0
445	1/16/2025 14:29	0	0	0	0
446	1/16/2025 14:30	0	0	0	0
447	1/16/2025 14:31	0	0	0	0
448	1/16/2025 14:32	0	0	0	0
449	1/16/2025 14:33	0	0	0	0
450	1/16/2025 14:34	0	0	0	0
451	1/16/2025 14:35	0	0	0	0
452	1/16/2025 14:36	0	0	0	0
453	1/16/2025 14:37	0	0	0	0
454	1/16/2025 14:38	0	0	0	0
455	1/16/2025 14:39	0	0	0	0
456	1/16/2025 14:40	0	0	0	0
457	1/16/2025 14:41	0	0	0	0
458	1/16/2025 14:42	0	0	0	0
459	1/16/2025 14:43	0	0	0	0
460	1/16/2025 14:44	0	0	0	0
461	1/16/2025 14:45	0	0	0	0
462	1/16/2025 14:46	0	0	0	0
463	1/16/2025 14:47	0	0	0	0

464	1/16/2025 14:48	0	0	0	0
465	1/16/2025 14:49	0	0	0	0
466	1/16/2025 14:50	0	0	0	0
467	1/16/2025 14:51	0	0	0	0
468	1/16/2025 14:52	0	0	0	0
469	1/16/2025 14:53	0	0	0	0
470	1/16/2025 14:54	0	0	0	0
471	1/16/2025 14:55	0	0	0	0
472	1/16/2025 14:56	0	0	0	0
473	1/16/2025 14:57	0	0	0	0
474	1/16/2025 14:58	0	0	0	0
475	1/16/2025 14:59	0	0	0	0
476	1/16/2025 15:00	0	0	0	0
477	1/16/2025 15:01	0	0	0	0
478	1/16/2025 15:02	0	0	0	0
479	1/16/2025 15:03	0	0	0	0
480	1/16/2025 15:04	0	0	0	0
481	1/16/2025 15:05	0	0	0	0
482	1/16/2025 15:06	0	0	0	0
483	1/16/2025 15:07	0	0	0	0
484	1/16/2025 15:08	0	0	0	0
485	1/16/2025 15:09	0	0	0	0
486	1/16/2025 15:10	0	0	0	0
487	1/16/2025 15:11	0	0	0	0
488	1/16/2025 15:12	0	0	0	0
489	1/16/2025 15:13	0	0	0	0
490	1/16/2025 15:14	0	0	0	0
491	1/16/2025 15:15	0	0	0	0
492	1/16/2025 15:16	0	0	0	0
493	1/16/2025 15:17	0	0	0	0
494	1/16/2025 15:18	0	0	0	0
495	1/16/2025 15:19	0	0	0	0
496	1/16/2025 15:20	0	0	0	0
497	1/16/2025 15:21	0	0	0	0
498	1/16/2025 15:22	0	0	0	0
499	1/16/2025 15:23	0	0	0	0
500	1/16/2025 15:24	0	0	0	0
501	1/16/2025 15:25	0	0	0	0
502	1/16/2025 15:26	0	0	0	0
503	1/16/2025 15:27	0	0	0	0
504	1/16/2025 15:28	0	0	0	0
505	1/16/2025 15:29	0	0	0	0
506	1/16/2025 15:30	0	0	0	0
507	1/16/2025 15:31	0	0	0	0
508	1/16/2025 15:32	0	0	0	0
509	1/16/2025 15:33	0	0	0	0
510	1/16/2025 15:34	0	0	0	0

511	1/16/2025 15:35	0	0	0	0
512	1/16/2025 15:36	0	0	0	0
513	1/16/2025 15:37	0	0	0	0
514	1/16/2025 15:38	0	0	0	0
515	1/16/2025 15:39	0	0	0	0
516	1/16/2025 15:40	0	0	0	0
517	1/16/2025 15:41	0	0	0	0
518	1/16/2025 15:42	0	0	0	0
519	1/16/2025 15:43	0	0	0	0
520	1/16/2025 15:44	0	0	0	0
521	1/16/2025 15:45	0	0	0	0
522	1/16/2025 15:46	0	0	0	0
523	1/16/2025 15:47	0	0	0	0
524	1/16/2025 15:48	0	0	0	0
525	1/16/2025 15:49	0	0	0	0
526	1/16/2025 15:50	0	0	0	0
527	1/16/2025 15:51	0	0	0	0
528	1/16/2025 15:52	0	0	0	0
529	1/16/2025 15:53	0	0	0	0
530	1/16/2025 15:54	0	0	0	0
531	1/16/2025 15:55	0	0	0	0
532	1/16/2025 15:56	0	0	0	0
533	1/16/2025 15:57	0	0	0	0
534	1/16/2025 15:58	0	0	0	0
535	1/16/2025 15:59	0	0	0	0
536	1/16/2025 16:00	0	0	0	0
537	1/16/2025 16:01	0	0	0	0
538	1/16/2025 16:02	0	0	0	0
539	1/16/2025 16:03	0	0	0	0
540	1/16/2025 16:04	0	0	0	0
541	1/16/2025 16:05	0	0	0	0
542	1/16/2025 16:06	0	0	0	0
543	1/16/2025 16:07	0	0	0	0
544	1/16/2025 16:08	0	0	0	0
545	1/16/2025 16:09	0	0	0	0
546	1/16/2025 16:10	0	0	0	0
547	1/16/2025 16:11	0	0	0	0
548	1/16/2025 16:12	0	0	0	0
549	1/16/2025 16:13	0	0	0	0
550	1/16/2025 16:14	0	0	0	0
551	1/16/2025 16:15	0	0	0	0
552	1/16/2025 16:16	0	0	0	0
553	1/16/2025 16:17	0	0	0	0
554	1/16/2025 16:18	0	0	0	0
555	1/16/2025 16:19	0	0	0	0
556	1/16/2025 16:20	0	0	0	0
557	1/16/2025 16:21	0	0	0	0



558	1/16/2025 16:22	0	0	0	0
559	1/16/2025 16:23	0	0	0	0
560	1/16/2025 16:24	0	0	0	0
561	1/16/2025 16:25	0	0	0	0
562	1/16/2025 16:26	0	0	0	0
563	1/16/2025 16:27	0	0	0	0
564	1/16/2025 16:28	0	0	0	0
565	1/16/2025 16:29	0	0	0	0
566	1/16/2025 16:30	0	0	0	0
567	1/16/2025 16:31	0	0	0	0
568	1/16/2025 16:32	0	0	0	0
569	1/16/2025 16:33	0	0	0	0
570	1/16/2025 16:34	0	0	0	0
571	1/16/2025 16:35	0	0	0	0
572	1/16/2025 16:36	0	0	0	0
573	1/16/2025 16:37	0	0	0	0
574	1/16/2025 16:38	0	0	0	0
575	1/16/2025 16:39	0	0	0	0
576	1/16/2025 16:40	0	0	0	0
577	1/16/2025 16:41	0	0	0	0
578	1/16/2025 16:42	0	0	0	0
579	1/16/2025 16:43	0	0	0	0
580	1/16/2025 16:44	0	0	0	0
581	1/16/2025 16:45	0	0	0	0
582	1/16/2025 16:46	0	0	0	0
583	1/16/2025 16:47	0	0	0	0
584	1/16/2025 16:48	0	0	0	0
585	1/16/2025 16:49	0	0	0	0
586	1/16/2025 16:50	0	0	0	0
587	1/16/2025 16:51	0	0	0	0
588	1/16/2025 16:52	0	0	0	0
589	1/16/2025 16:53	0	0	0	0
590	1/16/2025 16:54	0	0	0	0
591	1/16/2025 16:55	0	0	0	0
592	1/16/2025 16:56	0	0	0	0
593	1/16/2025 16:57	0	0	0	0
594	1/16/2025 16:58	0	0	0	0
595	1/16/2025 16:59	0	0	0	0
596	1/16/2025 17:00	0	0	0	0
597	1/16/2025 17:01	0	0	0	0
598	1/16/2025 17:02	0	0	0	0
599	1/16/2025 17:03	0	0	0	0
600	1/16/2025 17:04	0	0	0	0
601	1/16/2025 17:05	0	0	0	0
602	1/16/2025 17:06	0	0	0	0
603	1/16/2025 17:07	0	0	0	0
604	1/16/2025 17:08	0	0	0	0

605	1/16/2025 17:09	0	0	0	0
606	1/16/2025 17:10	0	0	0	0
607	1/16/2025 17:11	0	0	0	0
608	1/16/2025 17:12	0	0	0	0
609	1/16/2025 17:13	0	0	0	0
610	1/16/2025 17:14	0	0	0	0
611	1/16/2025 17:15	0	0	0	0
612	1/16/2025 17:16	0	0	0	0
613	1/16/2025 17:17	0	0	0	0
614	1/16/2025 17:18	0	0	0	0
615	1/16/2025 17:19	0	0	0	0
616	1/16/2025 17:20	0	0	0	0
617	1/16/2025 17:21	0	0	0	0
618	1/16/2025 17:22	0	0	0	0
619	1/16/2025 17:23	0	0	0	0
620	1/16/2025 17:24	0	0	0	0
621	1/16/2025 17:25	0	0	0	0
622	1/16/2025 17:26	0	0	0	0
623	1/16/2025 17:27	0	0	0	0
624	1/16/2025 17:28	0	0	0	0
625	1/16/2025 17:29	0	0	0	0
626	1/16/2025 17:30	0	0	0	0
627	1/16/2025 17:31	0	0	0	0
628	1/16/2025 17:32	0	0	0	0
629	1/16/2025 17:33	0	0	0	0
630	1/16/2025 17:34	0	0	0	0
631	1/16/2025 17:35	0	0	0	0
632	1/16/2025 17:36	0	0	0	0
633	1/16/2025 17:37	0	0	0	0
634	1/16/2025 17:38	0	0	0	0
635	1/16/2025 17:39	0	0	0	0
636	1/16/2025 17:40	0	0	0	0
637	1/16/2025 17:41	0	0	0	0
638	1/16/2025 17:42	0	0	0	0
639	1/16/2025 17:43	0	0	0	0
640	1/16/2025 17:44	0	0	0	0
641	1/16/2025 17:45	0	0	0	0
642	1/16/2025 17:46	0	0	0	0
643	1/16/2025 17:47	0	0	0	0
644	1/16/2025 17:48	0	0	0	0
645	1/16/2025 17:49	0	0	0	0
646	1/16/2025 17:50	0	0	0	0
647	1/16/2025 17:51	0	0	0	0
648	1/16/2025 17:52	0	0	0	0
649	1/16/2025 17:53	0	0	0	0
650	1/16/2025 17:54	0	0	0	0
651	1/16/2025 17:55	0	0	0	0

652	1/16/2025 17:56	0	0	0	0
653	1/16/2025 17:57	0	0	0	0
654	1/16/2025 17:58	0	0	0	0
655	1/16/2025 17:59	0	0	0	0
656	1/16/2025 18:00	0	0	0	0
657	1/16/2025 18:01	0	0	0	0
658	1/16/2025 18:02	0	0	0	0
659	1/16/2025 18:03	0	0	0	0
660	1/16/2025 18:04	0	0	0	0
661	1/16/2025 18:05	0	0	0	0
662	1/16/2025 18:06	0	0	0	0
663	1/16/2025 18:07	0	0	0	0
664	1/16/2025 18:08	0	0	0	0
665	1/16/2025 18:09	0	0	0	0
666	1/16/2025 18:10	0	0	0	0
667	1/16/2025 18:11	0	0	0	0
668	1/16/2025 18:12	0	0	0	0
669	1/16/2025 18:13	0	0	0	0
670	1/16/2025 18:14	0	0	0	0
671	1/16/2025 18:15	0	0	0	0
672	1/16/2025 18:16	0	0	0	0
673	1/16/2025 18:17	0	0	0	0
674	1/16/2025 18:18	0	0	0	0
675	1/16/2025 18:19	0	0	0	0
676	1/16/2025 18:20	0	0	0	0
677	1/16/2025 18:21	0	0	0	0
678	1/16/2025 18:22	0	0	0	0
679	1/16/2025 18:23	0	0	0	0
680	1/16/2025 18:24	0	0	0	0
681	1/16/2025 18:25	0	0	0	0
682	1/16/2025 18:26	0	0	0	0
683	1/16/2025 18:27	0	0	0	0
684	1/16/2025 18:28	0	0	0	0
685	1/16/2025 18:29	0	0	0	0
686	1/16/2025 18:30	0	0	0	0
687	1/16/2025 18:31	0	0	0	0
688	1/16/2025 18:32	0	0	0	0
689	1/16/2025 18:33	0	0	0	0
690	1/16/2025 18:34	0	0	0	0
691	1/16/2025 18:35	0	0	0	0
692	1/16/2025 18:36	0	0	0	0
693	1/16/2025 18:37	0	0	0	0
694	1/16/2025 18:38	0	0	0	0
695	1/16/2025 18:39	0	0	0	0
696	1/16/2025 18:40	0	0	0	0
697	1/16/2025 18:41	0	0	0	0
698	1/16/2025 18:42	0	0	0	0

699	1/16/2025 18:43	0	0	0	0
700	1/16/2025 18:44	0	0	0	0
701	1/16/2025 18:45	0	0	0	0
702	1/16/2025 18:46	0	0	0	0
703	1/16/2025 18:47	0	0	0	0
704	1/16/2025 18:48	0	0	0	0
705	1/16/2025 18:49	0	0	0	0
706	1/16/2025 18:50	0	0	0	0
707	1/16/2025 18:51	0	0	0	0
708	1/16/2025 18:52	0	0	0	0
709	1/16/2025 18:53	0	0	0	0
710	1/16/2025 18:54	0	0	0	0
711	1/16/2025 18:55	0	0	0	0
712	1/16/2025 18:56	0	0	0	0
713	1/16/2025 18:57	0	0	0	0
714	1/16/2025 18:58	0	0	0	0
715	1/16/2025 18:59	0	0	0	0
716	1/16/2025 19:00	0	0	0	0
717	1/16/2025 19:01	0	0	0	0
718	1/16/2025 19:02	0	0	0	0
719	1/16/2025 19:03	0	0	0	0
720	1/16/2025 19:04	0	0	0	0
721	1/16/2025 19:05	0	0	0	0
722	1/16/2025 19:06	0	0	0	0
723	1/16/2025 19:07	0	0	0	0
724	1/16/2025 19:08	0	0	0	0
725	1/16/2025 19:09	0	0	0	0
726	1/16/2025 19:10	0	0.1	1.7	1.7
727	1/16/2025 19:11	0	0.4	1.5	0.1
728	1/16/2025 19:12	0	0	0.1	0
729	1/16/2025 19:13	0	0	0	0
730	1/16/2025 19:14	0	0	0	0
731	1/16/2025 19:15	0	0	0	0
732	1/16/2025 19:16	0	0	0	0
733	1/16/2025 19:17	0	0	0	0
734	1/16/2025 19:18	0	0	0	0
735	1/16/2025 19:19	0	0.1	1.2	0.4
736	1/16/2025 19:20	0	0	0.3	0
737	1/16/2025 19:21	0	0	0	0
738	1/16/2025 19:22	0	0	0	0
739	1/16/2025 19:23	0	0	0	0
740	1/16/2025 19:24	0	0	0	0
741	1/16/2025 19:25	0	0	0	0
742	1/16/2025 19:26	0	0	0	0
743	1/16/2025 19:27	0	0	0	0
744	1/16/2025 19:28	0	0	0	0
745	1/16/2025 19:29	0	0	0	0

746	1/16/2025 19:30	0	0	0	0
747	1/16/2025 19:31	0	0	0.1	0
748	1/16/2025 19:32	0	0	0	0
749	1/16/2025 19:33	0	0	0	0
750	1/16/2025 19:34	0	0	0	0
751	1/16/2025 19:35	0	0	0	0
752	1/16/2025 19:36	0	0	0	0
753	1/16/2025 19:37	0	0	0	0
754	1/16/2025 19:38	0	0	0	0
755	1/16/2025 19:39	0	0	0	0
756	1/16/2025 19:40	0	0	0	0
757	1/16/2025 19:41	0	0	0	0
758	1/16/2025 19:42	0	0	0	0
759	1/16/2025 19:43	0	0	0	0
760	1/16/2025 19:44	0	0	0	0
761	1/16/2025 19:45	0	0	0	0
762	1/16/2025 19:46	0	0	0	0
763	1/16/2025 19:47	0	0	0	0
764	1/16/2025 19:48	0	0	0	0
765	1/16/2025 19:49	0	0	0	0
766	1/16/2025 19:50	0	0	0	0
767	1/16/2025 19:51	0	0	0	0
768	1/16/2025 19:52	0	0	0	0
769	1/16/2025 19:53	0	0.1	0.9	0
770	1/16/2025 19:54	0	0	0.2	0
771	1/16/2025 19:55	0	1.2	3.4	0.5
772	1/16/2025 19:56	0	0	0.2	0
773	1/16/2025 19:57	0	0	0	0
774	1/16/2025 19:58	0	0	0	0
775	1/16/2025 19:59	0	0	0	0
776	1/16/2025 20:00	0	0	0	0
777	1/16/2025 20:01	0	0	0	0
778	1/16/2025 20:02	0	0	0	0
779	1/16/2025 20:03	0	0	0	0
780	1/16/2025 20:04	0	0	0	0
781	1/16/2025 20:05	0	0	0	0
782	1/16/2025 20:06	0	0	0	0
783	1/16/2025 20:07	0	0.2	2.8	2.7
784	1/16/2025 20:08	0	0.4	2.4	0
785	1/16/2025 20:09	0	0	0	0
786	1/16/2025 20:10	0	0	0	0
787	1/16/2025 20:11	0	0	0	0
788	1/16/2025 20:12	0	0	0	0
789	1/16/2025 20:13	0	0	0	0
790	1/16/2025 20:14	0	0	0	0
791	1/16/2025 20:15	0	0	0	0
792	1/16/2025 20:16	0	0	0	0

793	1/16/2025 20:17	0	0	0	0
794	1/16/2025 20:18	0	0	0	0
795	1/16/2025 20:19	0	0	0	0
796	1/16/2025 20:20	0	0	0	0
797	1/16/2025 20:21	0	0	0	0
798	1/16/2025 20:22	0	0	0	0
799	1/16/2025 20:23	0	0	0	0
800	1/16/2025 20:24	0	0	0	0
801	1/16/2025 20:25	0	0	0	0
Peak		0	1.2	3.4	2.7
Min		0	0	0	0
Average		0	0	0	0

**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_004
Test Start Time	6:57:12 AM
Test Start Date	1/16/2025
Test Length [D:H:M]	0:13:21
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.037
Mass Minimum [mg/m3]	0.024
Mass Maximum [mg/m3]	0.677
Mass TWA [mg/m3]	0.042
Photometric User Cal	1
Flow User Cal	0
Errors	

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:58	0.677		
6:59	0.039		
7:00	0.031		
7:01	0.026		
7:02	0.029		
7:03	0.028		
7:04	0.026		
7:05	0.032		
7:06	0.03		
7:07	0.027		
7:08	0.025		
7:09	0.027		
7:10	0.028		
7:11	0.043		
7:12	0.041		
7:13	0.03		
7:14	0.03		
7:15	0.032		
7:16	0.03		
7:17	0.032		
7:18	0.029		
7:19	0.031		
7:20	0.03		
7:21	0.028		
7:22	0.029		



7:23	0.029
7:24	0.03
7:25	0.029
7:26	0.031
7:27	0.034
7:28	0.032
7:29	0.035
7:30	0.032
7:31	0.03
7:32	0.031
7:33	0.034
7:34	0.034
7:35	0.033
7:36	0.035
7:37	0.034
7:38	0.032
7:39	0.034
7:40	0.031
7:41	0.034
7:42	0.033
7:43	0.033
7:44	0.037
7:45	0.036
7:46	0.034
7:47	0.034
7:48	0.037
7:49	0.038
7:50	0.035
7:51	0.039
7:52	0.037
7:53	0.038
7:54	0.038
7:55	0.035
7:56	0.039
7:57	0.035
7:58	0.036
7:59	0.033
8:00	0.036
8:01	0.039
8:02	0.038
8:03	0.035
8:04	0.034
8:05	0.037
8:06	0.035

8:07	0.038
8:08	0.036
8:09	0.035
8:10	0.037
8:11	0.037
8:12	0.038
8:13	0.038
8:14	0.037
8:15	0.037
8:16	0.037
8:17	0.039
8:18	0.037
8:19	0.04
8:20	0.042
8:21	0.041
8:22	0.037
8:23	0.037
8:24	0.038
8:25	0.037
8:26	0.038
8:27	0.038
8:28	0.039
8:29	0.04
8:30	0.043
8:31	0.041
8:32	0.045
8:33	0.041
8:34	0.044
8:35	0.041
8:36	0.042
8:37	0.042
8:38	0.043
8:39	0.039
8:40	0.04
8:41	0.043
8:42	0.045
8:43	0.041
8:44	0.042
8:45	0.043
8:46	0.042
8:47	0.045
8:48	0.044
8:49	0.043
8:50	0.044

8:51	0.044
8:52	0.043
8:53	0.046
8:54	0.045
8:55	0.045
8:56	0.052
8:57	0.045
8:58	0.056
8:59	0.046
9:00	0.047
9:01	0.046
9:02	0.048
9:03	0.044
9:04	0.044
9:05	0.045
9:06	0.053
9:07	0.05
9:08	0.049
9:09	0.053
9:10	0.047
9:11	0.045
9:12	0.045
9:13	0.044
9:14	0.045
9:15	0.049
9:16	0.046
9:17	0.047
9:18	0.049
9:19	0.046
9:20	0.049
9:21	0.048
9:22	0.047
9:23	0.046
9:24	0.048
9:25	0.055
9:26	0.048
9:27	0.05
9:28	0.049
9:29	0.049
9:30	0.049
9:31	0.048
9:32	0.048
9:33	0.046
9:34	0.048

9:35	0.051
9:36	0.046
9:37	0.057
9:38	0.047
9:39	0.046
9:40	0.048
9:41	0.047
9:42	0.047
9:43	0.045
9:44	0.047
9:45	0.046
9:46	0.049
9:47	0.051
9:48	0.052
9:49	0.053
9:50	0.048
9:51	0.049
9:52	0.047
9:53	0.045
9:54	0.045
9:55	0.045
9:56	0.045
9:57	0.048
9:58	0.066
9:59	0.048
10:00	0.046
10:01	0.046
10:02	0.049
10:03	0.052
10:04	0.045
10:05	0.044
10:06	0.046
10:07	0.047
10:08	0.049
10:09	0.046
10:10	0.045
10:11	0.046
10:12	0.049
10:13	0.046
10:14	0.045
10:15	0.045
10:16	0.047
10:17	0.046
10:18	0.042

10:19	0.04
10:20	0.041
10:21	0.042
10:22	0.041
10:23	0.041
10:24	0.045
10:25	0.044
10:26	0.046
10:27	0.043
10:28	0.047
10:29	0.044
10:30	0.044
10:31	0.043
10:32	0.054
10:33	0.05
10:34	0.046
10:35	0.049
10:36	0.045
10:37	0.044
10:38	0.061
10:39	0.046
10:40	0.043
10:41	0.046
10:42	0.05
10:43	0.05
10:44	0.048
10:45	0.047
10:46	0.049
10:47	0.045
10:48	0.046
10:49	0.05
10:50	0.054
10:51	0.045
10:52	0.058
10:53	0.047
10:54	0.045
10:55	0.044
10:56	0.044
10:57	0.045
10:58	0.046
10:59	0.046
11:00	0.046
11:01	0.046
11:02	0.048

11:03	0.05
11:04	0.046
11:05	0.048
11:06	0.049
11:07	0.049
11:08	0.047
11:09	0.049
11:10	0.049
11:11	0.048
11:12	0.046
11:13	0.048
11:14	0.052
11:15	0.049
11:16	0.049
11:17	0.051
11:18	0.05
11:19	0.047
11:20	0.046
11:21	0.045
11:22	0.045
11:23	0.047
11:24	0.047
11:25	0.048
11:26	0.048
11:27	0.048
11:28	0.049
11:29	0.061
11:30	0.045
11:31	0.046
11:32	0.051
11:33	0.051
11:34	0.051
11:35	0.049
11:36	0.057
11:37	0.052
11:38	0.054
11:39	0.051
11:40	0.05
11:41	0.051
11:42	0.052
11:43	0.05
11:44	0.052
11:45	0.049
11:46	0.052

11:47	0.052
11:48	0.05
11:49	0.05
11:50	0.049
11:51	0.052
11:52	0.051
11:53	0.051
11:54	0.051
11:55	0.049
11:56	0.049
11:57	0.046
11:58	0.047
11:59	0.051
12:00	0.048
12:01	0.048
12:02	0.053
12:03	0.051
12:04	0.055
12:05	0.051
12:06	0.05
12:07	0.047
12:08	0.048
12:09	0.048
12:10	0.056
12:11	0.05
12:12	0.052
12:13	0.05
12:14	0.047
12:15	0.047
12:16	0.047
12:17	0.046
12:18	0.048
12:19	0.047
12:20	0.047
12:21	0.048
12:22	0.047
12:23	0.05
12:24	0.05
12:25	0.051
12:26	0.046
12:27	0.048
12:28	0.047
12:29	0.046
12:30	0.047

12:31	0.044
12:32	0.045
12:33	0.042
12:34	0.046
12:35	0.043
12:36	0.043
12:37	0.041
12:38	0.042
12:39	0.035
12:40	0.044
12:41	0.046
12:42	0.038
12:43	0.036
12:44	0.036
12:45	0.036
12:46	0.033
12:47	0.036
12:48	0.034
12:49	0.036
12:50	0.037
12:51	0.036
12:52	0.035
12:53	0.035
12:54	0.034
12:55	0.038
12:56	0.037
12:57	0.034
12:58	0.035
12:59	0.037
13:00	0.046
13:01	0.038
13:02	0.035
13:03	0.034
13:04	0.033
13:05	0.039
13:06	0.051
13:07	0.035
13:08	0.035
13:09	0.034
13:10	0.032
13:11	0.032
13:12	0.038
13:13	0.033
13:14	0.052



13:15	0.034
13:16	0.064
13:17	0.05
13:18	0.035
13:19	0.031
13:20	0.034
13:21	0.036
13:22	0.031
13:23	0.033
13:24	0.033
13:25	0.029
13:26	0.035
13:27	0.034
13:28	0.032
13:29	0.032
13:30	0.034
13:31	0.034
13:32	0.032
13:33	0.033
13:34	0.035
13:35	0.043
13:36	0.034
13:37	0.033
13:38	0.032
13:39	0.034
13:40	0.035
13:41	0.035
13:42	0.032
13:43	0.033
13:44	0.033
13:45	0.032
13:46	0.033
13:47	0.034
13:48	0.041
13:49	0.036
13:50	0.035
13:51	0.035
13:52	0.032
13:53	0.03
13:54	0.029
13:55	0.031
13:56	0.029
13:57	0.031
13:58	0.028

13:59	0.03
14:00	0.031
14:01	0.03
14:02	0.029
14:03	0.029
14:04	0.029
14:05	0.03
14:06	0.03
14:07	0.031
14:08	0.031
14:09	0.031
14:10	0.031
14:11	0.032
14:12	0.03
14:13	0.031
14:14	0.033
14:15	0.035
14:16	0.034
14:17	0.036
14:18	0.037
14:19	0.029
14:20	0.031
14:21	0.03
14:22	0.035
14:23	0.036
14:24	0.037
14:25	0.034
14:26	0.034
14:27	0.031
14:28	0.031
14:29	0.029
14:30	0.029
14:31	0.028
14:32	0.03
14:33	0.03
14:34	0.031
14:35	0.034
14:36	0.036
14:37	0.034
14:38	0.034
14:39	0.041
14:40	0.032
14:41	0.033
14:42	0.032

14:43	0.032
14:44	0.033
14:45	0.033
14:46	0.035
14:47	0.036
14:48	0.035
14:49	0.031
14:50	0.03
14:51	0.031
14:52	0.031
14:53	0.032
14:54	0.038
14:55	0.036
14:56	0.035
14:57	0.036
14:58	0.038
14:59	0.033
15:00	0.032
15:01	0.031
15:02	0.031
15:03	0.029
15:04	0.03
15:05	0.03
15:06	0.03
15:07	0.03
15:08	0.033
15:09	0.034
15:10	0.034
15:11	0.033
15:12	0.031
15:13	0.032
15:14	0.033
15:15	0.031
15:16	0.03
15:17	0.031
15:18	0.029
15:19	0.029
15:20	0.03
15:21	0.03
15:22	0.03
15:23	0.03
15:24	0.03
15:25	0.029
15:26	0.029

15:27	0.03
15:28	0.028
15:29	0.029
15:30	0.029
15:31	0.028
15:32	0.03
15:33	0.028
15:34	0.029
15:35	0.029
15:36	0.031
15:37	0.031
15:38	0.029
15:39	0.029
15:40	0.029
15:41	0.028
15:42	0.028
15:43	0.028
15:44	0.032
15:45	0.031
15:46	0.031
15:47	0.031
15:48	0.03
15:49	0.028
15:50	0.028
15:51	0.029
15:52	0.029
15:53	0.029
15:54	0.03
15:55	0.029
15:56	0.034
15:57	0.029
15:58	0.028
15:59	0.027
16:00	0.027
16:01	0.026
16:02	0.028
16:03	0.027
16:04	0.026
16:05	0.026
16:06	0.026
16:07	0.026
16:08	0.024
16:09	0.025
16:10	0.025

16:11	0.025
16:12	0.026
16:13	0.034
16:14	0.026
16:15	0.026
16:16	0.026
16:17	0.026
16:18	0.025
16:19	0.026
16:20	0.026
16:21	0.026
16:22	0.026
16:23	0.027
16:24	0.028
16:25	0.027
16:26	0.026
16:27	0.026
16:28	0.029
16:29	0.027
16:30	0.027
16:31	0.027
16:32	0.027
16:33	0.028
16:34	0.027
16:35	0.027
16:36	0.027
16:37	0.027
16:38	0.027
16:39	0.027
16:40	0.027
16:41	0.027
16:42	0.027
16:43	0.029
16:44	0.028
16:45	0.027
16:46	0.029
16:47	0.028
16:48	0.027
16:49	0.026
16:50	0.026
16:51	0.026
16:52	0.026
16:53	0.026
16:54	0.026

16:55	0.026
16:56	0.026
16:57	0.026
16:58	0.027
16:59	0.027
17:00	0.027
17:01	0.038
17:02	0.028
17:03	0.031
17:04	0.033
17:05	0.029
17:06	0.028
17:07	0.027
17:08	0.03
17:09	0.028
17:10	0.028
17:11	0.028
17:12	0.027
17:13	0.027
17:14	0.027
17:15	0.027
17:16	0.03
17:17	0.029
17:18	0.027
17:19	0.027
17:20	0.027
17:21	0.028
17:22	0.028
17:23	0.028
17:24	0.027
17:25	0.028
17:26	0.028
17:27	0.027
17:28	0.028
17:29	0.027
17:30	0.025
17:31	0.026
17:32	0.027
17:33	0.026
17:34	0.028
17:35	0.027
17:36	0.027
17:37	0.025
17:38	0.025

17:39	0.025
17:40	0.027
17:41	0.028
17:42	0.028
17:43	0.029
17:44	0.026
17:45	0.03
17:46	0.028
17:47	0.026
17:48	0.027
17:49	0.025
17:50	0.025
17:51	0.026
17:52	0.026
17:53	0.025
17:54	0.026
17:55	0.025
17:56	0.026
17:57	0.025
17:58	0.025
17:59	0.025
18:00	0.026
18:01	0.026
18:02	0.028
18:03	0.028
18:04	0.027
18:05	0.027
18:06	0.026
18:07	0.026
18:08	0.027
18:09	0.028
18:10	0.028
18:11	0.027
18:12	0.026
18:13	0.027
18:14	0.026
18:15	0.028
18:16	0.027
18:17	0.027
18:18	0.028
18:19	0.028
18:20	0.027
18:21	0.027
18:22	0.027

18:23	0.027
18:24	0.027
18:25	0.027
18:26	0.027
18:27	0.026
18:28	0.027
18:29	0.028
18:30	0.026
18:31	0.028
18:32	0.026
18:33	0.026
18:34	0.026
18:35	0.028
18:36	0.027
18:37	0.028
18:38	0.028
18:39	0.026
18:40	0.026
18:41	0.026
18:42	0.027
18:43	0.027
18:44	0.026
18:45	0.027
18:46	0.027
18:47	0.026
18:48	0.026
18:49	0.026
18:50	0.026
18:51	0.03
18:52	0.027
18:53	0.03
18:54	0.026
18:55	0.028
18:56	0.025
18:57	0.025
18:58	0.029
18:59	0.03
19:00	0.028
19:01	0.026
19:02	0.026
19:03	0.026
19:04	0.026
19:05	0.027
19:06	0.027



19:07	0.027
19:08	0.035
19:09	0.028
19:10	0.029
19:11	0.028
19:12	0.029
19:13	0.027
19:14	0.028
19:15	0.027
19:16	0.027
19:17	0.027
19:18	0.027
19:19	0.027
19:20	0.028
19:21	0.03
19:22	0.028
19:23	0.031
19:24	0.028
19:25	0.029
19:26	0.03
19:27	0.028
19:28	0.033
19:29	0.029
19:30	0.029
19:31	0.029
19:32	0.029
19:33	0.029
19:34	0.03
19:35	0.032
19:36	0.033
19:37	0.032
19:38	0.032
19:39	0.032
19:40	0.033
19:41	0.032
19:42	0.032
19:43	0.032
19:44	0.033
19:45	0.033
19:46	0.032
19:47	0.033
19:48	0.034
19:49	0.034
19:50	0.034

19:51	0.035
19:52	0.035
19:53	0.035
19:54	0.133
19:55	0.046
19:56	0.041
19:57	0.038
19:58	0.037
19:59	0.037
20:00	0.037
20:01	0.037
20:02	0.038
20:03	0.037
20:04	0.038
20:05	0.038
20:06	0.038
20:07	0.038
20:08	0.038
20:09	0.039
20:10	0.039
20:11	0.04
20:12	0.04
20:13	0.039
20:14	0.04
20:15	0.042
20:16	0.042
20:17	0.041
20:18	0.041

Summary

Unit Name MiniRAE 3000(PGM-7320)

Unit SN 592-912800

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/16/2025 6:45	0	0.1	0.1	0.1
2	1/16/2025 6:46	0	0.1	0.1	0.1
3	1/16/2025 6:47	0	0.1	0.1	0
4	1/16/2025 6:48	0	0.1	0.1	0.1
5	1/16/2025 6:49	0.1	0.1	0.1	0.1
6	1/16/2025 6:50	0.1	0.1	0.1	0.1
7	1/16/2025 6:51	0.1	0.1	0.1	0.1
8	1/16/2025 6:52	0.1	0.1	0.1	0.1
9	1/16/2025 6:53	0.1	0.1	0.1	0.1
10	1/16/2025 6:54	0.1	0.1	0.1	0.1
11	1/16/2025 6:55	0	0.1	0.1	0.1
12	1/16/2025 6:56	0	0.1	0.1	0.1
13	1/16/2025 6:57	0	0	0.1	0.1
14	1/16/2025 6:58	0	0	0.1	0
15	1/16/2025 6:59	0	0	0	0
16	1/16/2025 7:00	0	0	0	0
17	1/16/2025 7:01	0	0	0	0
18	1/16/2025 7:02	0	0	0	0
19	1/16/2025 7:03	0	0	0	0
20	1/16/2025 7:04	0	0	0	0
21	1/16/2025 7:05	0	0	0	0
22	1/16/2025 7:06	0	0	0	0
23	1/16/2025 7:07	0	0	0	0
24	1/16/2025 7:08	0	0	0	0
25	1/16/2025 7:09	0	0	0	0
26	1/16/2025 7:10	0	0	0	0
27	1/16/2025 7:11	0	0	0	0
28	1/16/2025 7:12	0	0	0	0
29	1/16/2025 7:13	0	0	0	0
30	1/16/2025 7:14	0	0	0	0
31	1/16/2025 7:15	0	0	0	0
32	1/16/2025 7:16	0	0	0	0
33	1/16/2025 7:17	0	0	0	0
34	1/16/2025 7:18	0	0	0	0
35	1/16/2025 7:19	0	0	0	0
36	1/16/2025 7:20	0	0	0	0
37	1/16/2025 7:21	0	0	0	0
38	1/16/2025 7:22	0	0	0	0
39	1/16/2025 7:23	0	0	0	0
40	1/16/2025 7:24	0	0	0	0

41	1/16/2025 7:25	0	0	0	0
42	1/16/2025 7:26	0	0	0	0
43	1/16/2025 7:27	0	0	0	0
44	1/16/2025 7:28	0	0	0	0
45	1/16/2025 7:29	0	0	0	0
46	1/16/2025 7:30	0	0	0	0
47	1/16/2025 7:31	0	0	0	0
48	1/16/2025 7:32	0	0	0	0
49	1/16/2025 7:33	0	0	0	0
50	1/16/2025 7:34	0	0	0	0
51	1/16/2025 7:35	0	0	0	0
52	1/16/2025 7:36	0	0	0	0
53	1/16/2025 7:37	0	0	0	0
54	1/16/2025 7:38	0	0	0	0
55	1/16/2025 7:39	0	0	0	0
56	1/16/2025 7:40	0	0	0	0
57	1/16/2025 7:41	0	0	0	0
58	1/16/2025 7:42	0	0	0	0
59	1/16/2025 7:43	0	0	0	0
60	1/16/2025 7:44	0	0	0	0
61	1/16/2025 7:45	0	0	0	0
62	1/16/2025 7:46	0	0	0	0
63	1/16/2025 7:47	0	0	0	0
64	1/16/2025 7:48	0	0	0	0
65	1/16/2025 7:49	0	0	0	0
66	1/16/2025 7:50	0	0	0	0
67	1/16/2025 7:51	0	0	0	0
68	1/16/2025 7:52	0	0	0	0
69	1/16/2025 7:53	0	0	0	0
70	1/16/2025 7:54	0	0	0	0
71	1/16/2025 7:55	0	0	0	0
72	1/16/2025 7:56	0	0	0	0
73	1/16/2025 7:57	0	0	0	0
74	1/16/2025 7:58	0	0	0	0
75	1/16/2025 7:59	0	0	0	0
76	1/16/2025 8:00	0	0	0	0
77	1/16/2025 8:01	0	0	0	0
78	1/16/2025 8:02	0	0	0	0
79	1/16/2025 8:03	0	0	0	0
80	1/16/2025 8:04	0	0	0	0
81	1/16/2025 8:05	0	0	0	0
82	1/16/2025 8:06	0	0	0	0
83	1/16/2025 8:07	0	0	0	0
84	1/16/2025 8:08	0	0	0	0
85	1/16/2025 8:09	0	0	0	0
86	1/16/2025 8:10	0	0	0	0
87	1/16/2025 8:11	0	0	0	0

88	1/16/2025 8:12	0	0	0	0
89	1/16/2025 8:13	0	0	0	0
90	1/16/2025 8:14	0	0	0	0
91	1/16/2025 8:15	0	0	0	0
92	1/16/2025 8:16	0	0	0	0
93	1/16/2025 8:17	0	0	0	0
94	1/16/2025 8:18	0	0	0	0
95	1/16/2025 8:19	0	0	0	0
96	1/16/2025 8:20	0	0	0	0
97	1/16/2025 8:21	0	0	0	0
98	1/16/2025 8:22	0	0	0	0
99	1/16/2025 8:23	0	0	0	0
100	1/16/2025 8:24	0	0	0	0
101	1/16/2025 8:25	0	0	0	0
102	1/16/2025 8:26	0	0	0	0
103	1/16/2025 8:27	0	0	0	0
104	1/16/2025 8:28	0	0	0	0
105	1/16/2025 8:29	0	0	0	0
106	1/16/2025 8:30	0	0	0	0
107	1/16/2025 8:31	0	0	0	0
108	1/16/2025 8:32	0	0	0	0
109	1/16/2025 8:33	0	0	0	0
110	1/16/2025 8:34	0	0	0	0
111	1/16/2025 8:35	0	0	0	0
112	1/16/2025 8:36	0	0	0	0
113	1/16/2025 8:37	0	0	0	0
114	1/16/2025 8:38	0	0	0	0
115	1/16/2025 8:39	0	0	0	0
116	1/16/2025 8:40	0	0	0	0
117	1/16/2025 8:41	0	0	0	0
118	1/16/2025 8:42	0	0	0	0
119	1/16/2025 8:43	0	0	0	0
120	1/16/2025 8:44	0	0	0	0
121	1/16/2025 8:45	0	0	0	0
122	1/16/2025 8:46	0	0	0	0
123	1/16/2025 8:47	0	0	0	0
124	1/16/2025 8:48	0	0	0	0
125	1/16/2025 8:49	0	0	0	0
126	1/16/2025 8:50	0	0	0	0
127	1/16/2025 8:51	0	0	0	0
128	1/16/2025 8:52	0	0	0	0
129	1/16/2025 8:53	0	0	0	0
130	1/16/2025 8:54	0	0	0	0
131	1/16/2025 8:55	0	0	0	0
132	1/16/2025 8:56	0	0	0	0
133	1/16/2025 8:57	0	0	0	0
134	1/16/2025 8:58	0	0	0	0

135	1/16/2025 8:59	0	0	0	0
136	1/16/2025 9:00	0	0	0	0
137	1/16/2025 9:01	0	0	0	0
138	1/16/2025 9:02	0	0	0	0
139	1/16/2025 9:03	0	0	0	0
140	1/16/2025 9:04	0	0	0	0
141	1/16/2025 9:05	0	0	0	0
142	1/16/2025 9:06	0	0	0	0
143	1/16/2025 9:07	0	0	0	0
144	1/16/2025 9:08	0	0	0	0
145	1/16/2025 9:09	0	0	0	0
146	1/16/2025 9:10	0	0	0	0
147	1/16/2025 9:11	0	0	0	0
148	1/16/2025 9:12	0	0	0	0
149	1/16/2025 9:13	0	0	0	0
150	1/16/2025 9:14	0	0	0	0
151	1/16/2025 9:15	0	0	0	0
152	1/16/2025 9:16	0	0	0	0
153	1/16/2025 9:17	0	0	0	0
154	1/16/2025 9:18	0	0	0	0
155	1/16/2025 9:19	0	0	0	0
156	1/16/2025 9:20	0	0	0	0
157	1/16/2025 9:21	0	0	0	0
158	1/16/2025 9:22	0	0	0	0
159	1/16/2025 9:23	0	0	0	0
160	1/16/2025 9:24	0	0	0	0
161	1/16/2025 9:25	0	0	0	0
162	1/16/2025 9:26	0	0	0	0
163	1/16/2025 9:27	0	0	0	0
164	1/16/2025 9:28	0	0	0	0
165	1/16/2025 9:29	0	0	0	0
166	1/16/2025 9:30	0	0	0	0
167	1/16/2025 9:31	0	0	0	0
168	1/16/2025 9:32	0	0	0	0
169	1/16/2025 9:33	0	0	0	0
170	1/16/2025 9:34	0	0	0	0
171	1/16/2025 9:35	0	0	0	0
172	1/16/2025 9:36	0	0	0	0
173	1/16/2025 9:37	0	0	0	0
174	1/16/2025 9:38	0	0	0	0
175	1/16/2025 9:39	0	0	0	0
176	1/16/2025 9:40	0	0	0	0
177	1/16/2025 9:41	0	0	0	0
178	1/16/2025 9:42	0	0	0	0
179	1/16/2025 9:43	0	0	0	0
180	1/16/2025 9:44	0	0	0	0
181	1/16/2025 9:45	0	0	0	0

182	1/16/2025 9:46	0	0	0	0
183	1/16/2025 9:47	0	0	0	0
184	1/16/2025 9:48	0	0	0	0
185	1/16/2025 9:49	0	0	0	0
186	1/16/2025 9:50	0	0	0	0
187	1/16/2025 9:51	0	0	0	0
188	1/16/2025 9:52	0	0	0	0
189	1/16/2025 9:53	0	0	0	0
190	1/16/2025 9:54	0	0	0	0
191	1/16/2025 9:55	0	0	0	0
192	1/16/2025 9:56	0	0	0	0
193	1/16/2025 9:57	0	0	0	0
194	1/16/2025 9:58	0	0	0	0
195	1/16/2025 9:59	0	0	0	0
196	1/16/2025 10:00	0	0	0	0
197	1/16/2025 10:01	0	0	0	0
198	1/16/2025 10:02	0	0	0	0
199	1/16/2025 10:03	0	0	0	0
200	1/16/2025 10:04	0	0	0	0
201	1/16/2025 10:05	0	0	0	0
202	1/16/2025 10:06	0	0	0	0
203	1/16/2025 10:07	0	0	0	0
204	1/16/2025 10:08	0	0	0	0
205	1/16/2025 10:09	0	0	0	0
206	1/16/2025 10:10	0	0	0	0
207	1/16/2025 10:11	0	0	0	0
208	1/16/2025 10:12	0	0	0	0
209	1/16/2025 10:13	0	0	0	0
210	1/16/2025 10:14	0	0	0	0
211	1/16/2025 10:15	0	0	0	0
212	1/16/2025 10:16	0	0	0	0
213	1/16/2025 10:17	0	0	0	0
214	1/16/2025 10:18	0	0	0	0
215	1/16/2025 10:19	0	0	0	0
216	1/16/2025 10:20	0	0	0	0
217	1/16/2025 10:21	0	0	0	0
218	1/16/2025 10:22	0	0	0	0
219	1/16/2025 10:23	0	0	0	0
220	1/16/2025 10:24	0	0	0	0
221	1/16/2025 10:25	0	0	0	0
222	1/16/2025 10:26	0	0	0	0
223	1/16/2025 10:27	0	0	0	0
224	1/16/2025 10:28	0	0	0	0
225	1/16/2025 10:29	0	0	0	0
226	1/16/2025 10:30	0	0	0	0
227	1/16/2025 10:31	0	0	0	0
228	1/16/2025 10:32	0	0	0	0

229	1/16/2025 10:33	0	0	0	0
230	1/16/2025 10:34	0	0	0	0
231	1/16/2025 10:35	0	0	0	0
232	1/16/2025 10:36	0	0	0	0
233	1/16/2025 10:37	0	0	0	0
234	1/16/2025 10:38	0	0	0	0
235	1/16/2025 10:39	0	0	0	0
236	1/16/2025 10:40	0	0	0	0
237	1/16/2025 10:41	0	0	0	0
238	1/16/2025 10:42	0	0	0	0
239	1/16/2025 10:43	0	0	0	0
240	1/16/2025 10:44	0	0	0	0
241	1/16/2025 10:45	0	0	0	0
242	1/16/2025 10:46	0	0	0	0
243	1/16/2025 10:47	0	0	0	0
244	1/16/2025 10:48	0	0	0	0
245	1/16/2025 10:49	0	0	0	0
246	1/16/2025 10:50	0	0	0	0
247	1/16/2025 10:51	0	0	0	0
248	1/16/2025 10:52	0	0	0	0
249	1/16/2025 10:53	0	0	0	0
250	1/16/2025 10:54	0	0	0	0
251	1/16/2025 10:55	0	0	0	0
252	1/16/2025 10:56	0	0	0	0
253	1/16/2025 10:57	0	0	0	0
254	1/16/2025 10:58	0	0	0	0
255	1/16/2025 10:59	0	0	0	0
256	1/16/2025 11:00	0	0	0	0
257	1/16/2025 11:01	0	0	0	0
258	1/16/2025 11:02	0	0	0	0
259	1/16/2025 11:03	0	0	0	0
260	1/16/2025 11:04	0	0	0	0
261	1/16/2025 11:05	0	0	0	0
262	1/16/2025 11:06	0	0	0	0
263	1/16/2025 11:07	0	0	0	0
264	1/16/2025 11:08	0	0	0	0
265	1/16/2025 11:09	0	0	0	0
266	1/16/2025 11:10	0	0	0	0
267	1/16/2025 11:11	0	0	0	0
268	1/16/2025 11:12	0	0	0	0
269	1/16/2025 11:13	0	0	0	0
270	1/16/2025 11:14	0	0	0	0
271	1/16/2025 11:15	0	0	0	0
272	1/16/2025 11:16	0	0	0	0
273	1/16/2025 11:17	0	0	0	0
274	1/16/2025 11:18	0	0	0	0
275	1/16/2025 11:19	0	0	0	0



276	1/16/2025 11:20	0	0	0	0
277	1/16/2025 11:21	0	0	0	0
278	1/16/2025 11:22	0	0	0	0
279	1/16/2025 11:23	0	0	0	0
280	1/16/2025 11:24	0	0	0	0
281	1/16/2025 11:25	0	0	0	0
282	1/16/2025 11:26	0	0	0	0
283	1/16/2025 11:27	0	0	0	0
284	1/16/2025 11:28	0	0	0	0
285	1/16/2025 11:29	0	0	0	0
286	1/16/2025 11:30	0	0	0	0
287	1/16/2025 11:31	0	0	0	0
288	1/16/2025 11:32	0	0	0	0
289	1/16/2025 11:33	0	0	0	0
290	1/16/2025 11:34	0	0	0	0
291	1/16/2025 11:35	0	0	0	0
292	1/16/2025 11:36	0	0	0	0
293	1/16/2025 11:37	0	0	0	0
294	1/16/2025 11:38	0	0	0	0
295	1/16/2025 11:39	0	0	0	0
296	1/16/2025 11:40	0	0	0	0
297	1/16/2025 11:41	0	0	0	0
298	1/16/2025 11:42	0	0	0	0
299	1/16/2025 11:43	0	0	0	0
300	1/16/2025 11:44	0	0	0	0
301	1/16/2025 11:45	0	0	0	0
302	1/16/2025 11:46	0	0	0	0
303	1/16/2025 11:47	0	0	0	0
304	1/16/2025 11:48	0	0	0	0
305	1/16/2025 11:49	0	0	0	0
306	1/16/2025 11:50	0	0	0	0
307	1/16/2025 11:51	0	0	0	0
308	1/16/2025 11:52	0	0	0	0
309	1/16/2025 11:53	0	0	0	0
310	1/16/2025 11:54	0	0	0	0
311	1/16/2025 11:55	0	0	0	0
312	1/16/2025 11:56	0	0	0	0
313	1/16/2025 11:57	0	0	0	0
314	1/16/2025 11:58	0	0	0	0
315	1/16/2025 11:59	0	0	0	0
316	1/16/2025 12:00	0	0	0	0
317	1/16/2025 12:01	0	0	0	0
318	1/16/2025 12:02	0	0	0	0
319	1/16/2025 12:03	0	0	0	0
320	1/16/2025 12:04	0	0	0	0
321	1/16/2025 12:05	0	0	0	0
322	1/16/2025 12:06	0	0	0	0

323	1/16/2025 12:07	0	0	0	0
324	1/16/2025 12:08	0	0	0	0
325	1/16/2025 12:09	0	0	0	0
326	1/16/2025 12:10	0	0	0	0
327	1/16/2025 12:11	0	0	0	0
328	1/16/2025 12:12	0	0	0	0
329	1/16/2025 12:13	0	0	0	0
330	1/16/2025 12:14	0	0	0	0
331	1/16/2025 12:15	0	0	0	0
332	1/16/2025 12:16	0	0	0	0
333	1/16/2025 12:17	0	0	0	0
334	1/16/2025 12:18	0	0	0	0
335	1/16/2025 12:19	0	0	0	0
336	1/16/2025 12:20	0	0	0	0
337	1/16/2025 12:21	0	0	0	0
338	1/16/2025 12:22	0	0	0	0
339	1/16/2025 12:23	0	0	0	0
340	1/16/2025 12:24	0	0	0	0
341	1/16/2025 12:25	0	0	0	0
342	1/16/2025 12:26	0	0	0	0
343	1/16/2025 12:27	0	0	0	0
344	1/16/2025 12:28	0	0	0	0
345	1/16/2025 12:29	0	0	0	0
346	1/16/2025 12:30	0	0	0	0
347	1/16/2025 12:31	0	0	0	0
348	1/16/2025 12:32	0	0	0	0
349	1/16/2025 12:33	0	0	0	0
350	1/16/2025 12:34	0	0	0	0
351	1/16/2025 12:35	0	0	0	0
352	1/16/2025 12:36	0	0	0	0
353	1/16/2025 12:37	0	0	0	0
354	1/16/2025 12:38	0	0	0	0
355	1/16/2025 12:39	0	0	0	0
356	1/16/2025 12:40	0	0	0	0
357	1/16/2025 12:41	0	0	0	0
358	1/16/2025 12:42	0	0	0	0
359	1/16/2025 12:43	0	0	0	0
360	1/16/2025 12:44	0	0	0	0
361	1/16/2025 12:45	0	0	0	0
362	1/16/2025 12:46	0	0	0	0
363	1/16/2025 12:47	0	0	0	0
364	1/16/2025 12:48	0	0	0	0
365	1/16/2025 12:49	0	0	0	0
366	1/16/2025 12:50	0	0	0	0
367	1/16/2025 12:51	0	0	0	0
368	1/16/2025 12:52	0	0	0	0
369	1/16/2025 12:53	0	0	0	0

370	1/16/2025 12:54	0	0	0	0
371	1/16/2025 12:55	0	0	0	0
372	1/16/2025 12:56	0	0	0	0
373	1/16/2025 12:57	0	0	0	0
374	1/16/2025 12:58	0	0	0	0
375	1/16/2025 12:59	0	0	0	0
376	1/16/2025 13:00	0	0	0	0
377	1/16/2025 13:01	0	0	0	0
378	1/16/2025 13:02	0	0	0	0
379	1/16/2025 13:03	0	0	0	0
380	1/16/2025 13:04	0	0	0	0
381	1/16/2025 13:05	0	0	0	0
382	1/16/2025 13:06	0	0	0	0
383	1/16/2025 13:07	0	0	0	0
384	1/16/2025 13:08	0	0	0	0
385	1/16/2025 13:09	0	0	0	0
386	1/16/2025 13:10	0	0	0	0
387	1/16/2025 13:11	0	0	0	0
388	1/16/2025 13:12	0	0	0	0
389	1/16/2025 13:13	0	0	0	0
390	1/16/2025 13:14	0	0	0	0
391	1/16/2025 13:15	0	0	0	0
392	1/16/2025 13:16	0	0	0	0
393	1/16/2025 13:17	0	0	0	0
394	1/16/2025 13:18	0	0	0	0
395	1/16/2025 13:19	0	0	0	0
396	1/16/2025 13:20	0	0	0	0
397	1/16/2025 13:21	0	0	0	0
398	1/16/2025 13:22	0	0	0	0
399	1/16/2025 13:23	0	0	0	0
400	1/16/2025 13:24	0	0	0	0
401	1/16/2025 13:25	0	0	0	0
402	1/16/2025 13:26	0	0	0	0
403	1/16/2025 13:27	0	0	0	0
404	1/16/2025 13:28	0	0	0	0
405	1/16/2025 13:29	0	0	0	0
406	1/16/2025 13:30	0	0	0	0
407	1/16/2025 13:31	0	0	0	0
408	1/16/2025 13:32	0	0	0	0
409	1/16/2025 13:33	0	0	0	0
410	1/16/2025 13:34	0	0	0	0
411	1/16/2025 13:35	0	0	0	0
412	1/16/2025 13:36	0	0	0	0
413	1/16/2025 13:37	0	0	0	0
414	1/16/2025 13:38	0	0	0	0
415	1/16/2025 13:39	0	0	0	0
416	1/16/2025 13:40	0	0	0	0

417	1/16/2025 13:41	0	0	0	0
418	1/16/2025 13:42	0	0	0	0
419	1/16/2025 13:43	0	0	0	0
420	1/16/2025 13:44	0	0	0	0
421	1/16/2025 13:45	0	0	0	0
422	1/16/2025 13:46	0	0	0	0
423	1/16/2025 13:47	0	0	0	0
424	1/16/2025 13:48	0	0	0	0
425	1/16/2025 13:49	0	0	0	0
426	1/16/2025 13:50	0	0	0	0
427	1/16/2025 13:51	0	0	0	0
428	1/16/2025 13:52	0	0	0	0
429	1/16/2025 13:53	0	0	0	0
430	1/16/2025 13:54	0	0	0	0
431	1/16/2025 13:55	0	0	0	0
432	1/16/2025 13:56	0	0	0	0
433	1/16/2025 13:57	0	0	0	0
434	1/16/2025 13:58	0	0	0	0
435	1/16/2025 13:59	0	0	0	0
436	1/16/2025 14:00	0	0	0	0
437	1/16/2025 14:01	0	0	0	0
438	1/16/2025 14:02	0	0	0	0
439	1/16/2025 14:03	0	0	0	0
440	1/16/2025 14:04	0	0	0	0
441	1/16/2025 14:05	0	0	0	0
442	1/16/2025 14:06	0	0	0	0
443	1/16/2025 14:07	0	0	0	0
444	1/16/2025 14:08	0	0	0	0
445	1/16/2025 14:09	0	0	0	0
446	1/16/2025 14:10	0	0	0	0
447	1/16/2025 14:11	0	0	0	0
448	1/16/2025 14:12	0	0	0	0
449	1/16/2025 14:13	0	0	0	0
450	1/16/2025 14:14	0	0	0	0
451	1/16/2025 14:15	0	0	0	0
452	1/16/2025 14:16	0	0	0	0
453	1/16/2025 14:17	0	0	0	0
454	1/16/2025 14:18	0	0	0	0
455	1/16/2025 14:19	0	0	0	0
456	1/16/2025 14:20	0	0	0	0
457	1/16/2025 14:21	0	0	0	0
458	1/16/2025 14:22	0	0	0	0
459	1/16/2025 14:23	0	0	0	0
460	1/16/2025 14:24	0	0	0	0
461	1/16/2025 14:25	0	0	0	0
462	1/16/2025 14:26	0	0	0	0
463	1/16/2025 14:27	0	0	0	0

464	1/16/2025 14:28	0	0	0	0
465	1/16/2025 14:29	0	0	0	0
466	1/16/2025 14:30	0	0	0	0
467	1/16/2025 14:31	0	0	0	0
468	1/16/2025 14:32	0	0	0	0
469	1/16/2025 14:33	0	0	0	0
470	1/16/2025 14:34	0	0	0	0
471	1/16/2025 14:35	0	0	0	0
472	1/16/2025 14:36	0	0	0	0
473	1/16/2025 14:37	0	0	0	0
474	1/16/2025 14:38	0	0	0	0
475	1/16/2025 14:39	0	0	0	0
476	1/16/2025 14:40	0	0	0	0
477	1/16/2025 14:41	0	0	0	0
478	1/16/2025 14:42	0	0	0	0
479	1/16/2025 14:43	0	0	0	0
480	1/16/2025 14:44	0	0	0	0
481	1/16/2025 14:45	0	0	0	0
482	1/16/2025 14:46	0	0	0	0
483	1/16/2025 14:47	0	0	0	0
484	1/16/2025 14:48	0	0	0	0
485	1/16/2025 14:49	0	0	0	0
486	1/16/2025 14:50	0	0	0	0
487	1/16/2025 14:51	0	0	0	0
488	1/16/2025 14:52	0	0	0	0
489	1/16/2025 14:53	0	0	0	0
490	1/16/2025 14:54	0	0	0	0
491	1/16/2025 14:55	0	0	0	0
492	1/16/2025 14:56	0	0	0	0
493	1/16/2025 14:57	0	0	0	0
494	1/16/2025 14:58	0	0	0	0
495	1/16/2025 14:59	0	0	0	0
496	1/16/2025 15:00	0	0	0	0
497	1/16/2025 15:01	0	0	0	0
498	1/16/2025 15:02	0	0	0	0
499	1/16/2025 15:03	0	0	0	0
500	1/16/2025 15:04	0	0	0	0
501	1/16/2025 15:05	0	0	0	0
502	1/16/2025 15:06	0	0	0	0
503	1/16/2025 15:07	0	0	0	0
504	1/16/2025 15:08	0	0	0	0
505	1/16/2025 15:09	0	0	0	0
506	1/16/2025 15:10	0	0	0	0
507	1/16/2025 15:11	0	0	0	0
508	1/16/2025 15:12	0	0	0	0
509	1/16/2025 15:13	0	0	0	0
510	1/16/2025 15:14	0	0	0	0

511	1/16/2025 15:15	0	0	0	0
512	1/16/2025 15:16	0	0	0	0
513	1/16/2025 15:17	0	0	0	0
514	1/16/2025 15:18	0	0	0	0
515	1/16/2025 15:19	0	0	0	0
516	1/16/2025 15:20	0	0	0	0
517	1/16/2025 15:21	0	0	0	0
518	1/16/2025 15:22	0	0	0	0
519	1/16/2025 15:23	0	0	0	0
520	1/16/2025 15:24	0	0	0	0
521	1/16/2025 15:25	0	0	0	0
522	1/16/2025 15:26	0	0	0	0
523	1/16/2025 15:27	0	0	0	0
524	1/16/2025 15:28	0	0	0	0
525	1/16/2025 15:29	0	0	0	0
526	1/16/2025 15:30	0	0	0	0
527	1/16/2025 15:31	0	0	0	0
528	1/16/2025 15:32	0	0	0	0
529	1/16/2025 15:33	0	0	0	0
530	1/16/2025 15:34	0	0	0	0
531	1/16/2025 15:35	0	0	0	0
532	1/16/2025 15:36	0	0	0	0
533	1/16/2025 15:37	0	0	0	0
534	1/16/2025 15:38	0	0	0	0
535	1/16/2025 15:39	0	0	0	0
536	1/16/2025 15:40	0	0	0	0
537	1/16/2025 15:41	0	0	0	0
538	1/16/2025 15:42	0	0	0	0
539	1/16/2025 15:43	0	0	0	0
540	1/16/2025 15:44	0	0	0	0
541	1/16/2025 15:45	0	0	0	0
542	1/16/2025 15:46	0	0	0	0
543	1/16/2025 15:47	0	0	0	0
544	1/16/2025 15:48	0	0	0	0
545	1/16/2025 15:49	0	0	0	0
546	1/16/2025 15:50	0	0	0	0
547	1/16/2025 15:51	0	0	0	0
548	1/16/2025 15:52	0	0	0	0
549	1/16/2025 15:53	0	0	0	0
550	1/16/2025 15:54	0	0	0	0
551	1/16/2025 15:55	0	0	0	0
552	1/16/2025 15:56	0	0	0	0
553	1/16/2025 15:57	0	0	0	0
554	1/16/2025 15:58	0	0	0	0
555	1/16/2025 15:59	0	0	0	0
556	1/16/2025 16:00	0	0	0	0
557	1/16/2025 16:01	0	0	0	0

558	1/16/2025 16:02	0	0	0	0
559	1/16/2025 16:03	0	0	0	0
560	1/16/2025 16:04	0	0	0	0
561	1/16/2025 16:05	0	0	0	0
562	1/16/2025 16:06	0	0	0	0
563	1/16/2025 16:07	0	0	0	0
564	1/16/2025 16:08	0	0	0	0
565	1/16/2025 16:09	0	0	0	0
566	1/16/2025 16:10	0	0	0	0
567	1/16/2025 16:11	0	0	0	0
568	1/16/2025 16:12	0	0	0	0
569	1/16/2025 16:13	0	0	0	0
570	1/16/2025 16:14	0	0	0	0
571	1/16/2025 16:15	0	0	0	0
572	1/16/2025 16:16	0	0	0	0
573	1/16/2025 16:17	0	0	0	0
574	1/16/2025 16:18	0	0	0	0
575	1/16/2025 16:19	0	0	0	0
576	1/16/2025 16:20	0	0	0	0
577	1/16/2025 16:21	0	0	0	0
578	1/16/2025 16:22	0	0	0	0
579	1/16/2025 16:23	0	0	0	0
580	1/16/2025 16:24	0	0	0	0
581	1/16/2025 16:25	0	0	0	0
582	1/16/2025 16:26	0	0	0	0
583	1/16/2025 16:27	0	0	0	0
584	1/16/2025 16:28	0	0	0	0
585	1/16/2025 16:29	0	0	0	0
586	1/16/2025 16:30	0	0	0	0
587	1/16/2025 16:31	0	0	0	0
588	1/16/2025 16:32	0	0	0	0
589	1/16/2025 16:33	0	0	0	0
590	1/16/2025 16:34	0	0	0	0
591	1/16/2025 16:35	0	0	0	0
592	1/16/2025 16:36	0	0	0	0
593	1/16/2025 16:37	0	0	0	0
594	1/16/2025 16:38	0	0	0	0
595	1/16/2025 16:39	0	0	0	0
596	1/16/2025 16:40	0	0	0	0
597	1/16/2025 16:41	0	0	0	0
598	1/16/2025 16:42	0	0	0	0
599	1/16/2025 16:43	0	0	0	0
600	1/16/2025 16:44	0	0	0	0
601	1/16/2025 16:45	0	0	0	0
602	1/16/2025 16:46	0	0	0	0
603	1/16/2025 16:47	0	0	0	0
604	1/16/2025 16:48	0	0	0	0

605	1/16/2025 16:49	0	0	0	0
606	1/16/2025 16:50	0	0	0	0
607	1/16/2025 16:51	0	0	0	0
608	1/16/2025 16:52	0	0	0	0
609	1/16/2025 16:53	0	0	0	0
610	1/16/2025 16:54	0	0	0	0
611	1/16/2025 16:55	0	0	0	0
612	1/16/2025 16:56	0	0	0	0
613	1/16/2025 16:57	0	0	0	0
614	1/16/2025 16:58	0	0	0	0
615	1/16/2025 16:59	0	0	0	0
616	1/16/2025 17:00	0	0	0	0
617	1/16/2025 17:01	0	0	0	0
618	1/16/2025 17:02	0	0	0	0
619	1/16/2025 17:03	0	0	0	0
620	1/16/2025 17:04	0	0	0	0
621	1/16/2025 17:05	0	0	0	0
622	1/16/2025 17:06	0	0	0	0
623	1/16/2025 17:07	0	0	0	0
624	1/16/2025 17:08	0	0	0	0
625	1/16/2025 17:09	0	0	0	0
626	1/16/2025 17:10	0	0	0	0
627	1/16/2025 17:11	0	0	0	0
628	1/16/2025 17:12	0	0	0	0
629	1/16/2025 17:13	0	0	0	0
630	1/16/2025 17:14	0	0	0	0
631	1/16/2025 17:15	0	0	0	0
632	1/16/2025 17:16	0	0	0	0
633	1/16/2025 17:17	0	0	0	0
634	1/16/2025 17:18	0	0	0	0
635	1/16/2025 17:19	0	0	0	0
636	1/16/2025 17:20	0	0	0	0
637	1/16/2025 17:21	0	0	0	0
638	1/16/2025 17:22	0	0	0	0
639	1/16/2025 17:23	0	0	0	0
640	1/16/2025 17:24	0	0	0	0
641	1/16/2025 17:25	0	0	0	0
642	1/16/2025 17:26	0	0	0	0
643	1/16/2025 17:27	0	0	0	0
644	1/16/2025 17:28	0	0	0	0
645	1/16/2025 17:29	0	0	0	0
646	1/16/2025 17:30	0	0	0	0
647	1/16/2025 17:31	0	0	0	0
648	1/16/2025 17:32	0	0	0	0
649	1/16/2025 17:33	0	0	0	0
650	1/16/2025 17:34	0	0	0	0
651	1/16/2025 17:35	0	0	0	0



652	1/16/2025 17:36	0	0	0	0
653	1/16/2025 17:37	0	0	0	0
654	1/16/2025 17:38	0	0	0	0
655	1/16/2025 17:39	0	0	0	0
656	1/16/2025 17:40	0	0	0	0
657	1/16/2025 17:41	0	0	0	0
658	1/16/2025 17:42	0	0	0	0
659	1/16/2025 17:43	0	0	0	0
660	1/16/2025 17:44	0	0	0	0
661	1/16/2025 17:45	0	0	0	0
662	1/16/2025 17:46	0	0	0	0
663	1/16/2025 17:47	0	0	0	0
664	1/16/2025 17:48	0	0	0	0
665	1/16/2025 17:49	0	0	0	0
666	1/16/2025 17:50	0	0	0	0
667	1/16/2025 17:51	0	0	0	0
668	1/16/2025 17:52	0	0	0	0
669	1/16/2025 17:53	0	0	0	0
670	1/16/2025 17:54	0	0	0	0
671	1/16/2025 17:55	0	0	0	0
672	1/16/2025 17:56	0	0	0	0
673	1/16/2025 17:57	0	0	0	0
674	1/16/2025 17:58	0	0	0	0
675	1/16/2025 17:59	0	0	0	0
676	1/16/2025 18:00	0	0	0	0
677	1/16/2025 18:01	0	0	0	0
678	1/16/2025 18:02	0	0	0	0
679	1/16/2025 18:03	0	0	0	0
680	1/16/2025 18:04	0	0	0	0
681	1/16/2025 18:05	0	0	0	0
682	1/16/2025 18:06	0	0	0	0
683	1/16/2025 18:07	0	0	0	0
684	1/16/2025 18:08	0	0	0	0
685	1/16/2025 18:09	0	0	0	0
686	1/16/2025 18:10	0	0	0	0
687	1/16/2025 18:11	0	0	0	0
688	1/16/2025 18:12	0	0	0	0
689	1/16/2025 18:13	0	0	0	0
690	1/16/2025 18:14	0	0	0	0
691	1/16/2025 18:15	0	0	0	0
692	1/16/2025 18:16	0	0	0	0
693	1/16/2025 18:17	0	0	0	0
694	1/16/2025 18:18	0	0	0	0
695	1/16/2025 18:19	0	0	0	0
696	1/16/2025 18:20	0	0	0	0
697	1/16/2025 18:21	0	0	0	0
698	1/16/2025 18:22	0	0	0	0

699	1/16/2025 18:23	0	0	0	0
700	1/16/2025 18:24	0	0	0	0
701	1/16/2025 18:25	0	0	0	0
702	1/16/2025 18:26	0	0	0	0
703	1/16/2025 18:27	0	0	0	0
704	1/16/2025 18:28	0	0	0	0
705	1/16/2025 18:29	0	0	0	0
706	1/16/2025 18:30	0	0	0	0
707	1/16/2025 18:31	0	0	0	0
708	1/16/2025 18:32	0	0	0	0
709	1/16/2025 18:33	0	0	0	0
710	1/16/2025 18:34	0	0	0	0
711	1/16/2025 18:35	0	0	0	0
712	1/16/2025 18:36	0	0	0	0
713	1/16/2025 18:37	0	0	0	0
714	1/16/2025 18:38	0	0	0	0
715	1/16/2025 18:39	0	0	0	0
716	1/16/2025 18:40	0	0	0	0
717	1/16/2025 18:41	0	0	0	0
718	1/16/2025 18:42	0	0	0	0
719	1/16/2025 18:43	0	0	0	0
720	1/16/2025 18:44	0	0	0	0
721	1/16/2025 18:45	0	0	0	0
722	1/16/2025 18:46	0	0	0	0
723	1/16/2025 18:47	0	0	0	0
724	1/16/2025 18:48	0	0	0	0
725	1/16/2025 18:49	0	0	0	0
726	1/16/2025 18:50	0	0	0	0
727	1/16/2025 18:51	0	0	0	0
728	1/16/2025 18:52	0	0	0	0
729	1/16/2025 18:53	0	0	0	0
730	1/16/2025 18:54	0	0	0	0
731	1/16/2025 18:55	0	0	0	0
732	1/16/2025 18:56	0	0	0	0
733	1/16/2025 18:57	0	0	0	0
734	1/16/2025 18:58	0	0	0	0
735	1/16/2025 18:59	0	0	0	0
736	1/16/2025 19:00	0	0	0	0
737	1/16/2025 19:01	0	0	0	0
738	1/16/2025 19:02	0	0	0	0
739	1/16/2025 19:03	0	0	0	0
740	1/16/2025 19:04	0	0	0	0
741	1/16/2025 19:05	0	0	0	0
742	1/16/2025 19:06	0	0	0	0
743	1/16/2025 19:07	0	0	0	0
744	1/16/2025 19:08	0	0	0	0
745	1/16/2025 19:09	0	0	0	0

746	1/16/2025 19:10	0	0	0	0
747	1/16/2025 19:11	0	0	0	0
748	1/16/2025 19:12	0	0	0	0
749	1/16/2025 19:13	0	0	0	0
750	1/16/2025 19:14	0	0	0	0
751	1/16/2025 19:15	0	0	0	0
752	1/16/2025 19:16	0	0	0	0
753	1/16/2025 19:17	0	0	0	0
754	1/16/2025 19:18	0	0	0	0
755	1/16/2025 19:19	0	0	0	0
756	1/16/2025 19:20	0	0	0	0
757	1/16/2025 19:21	0	0	0	0
758	1/16/2025 19:22	0	0	0	0
759	1/16/2025 19:23	0	0	0	0
760	1/16/2025 19:24	0	0	0	0
761	1/16/2025 19:25	0	0	0	0
762	1/16/2025 19:26	0	0	0	0
763	1/16/2025 19:27	0	0	0	0
764	1/16/2025 19:28	0	0	0	0
765	1/16/2025 19:29	0	0	0	0
766	1/16/2025 19:30	0	0	0	0
767	1/16/2025 19:31	0	0	0	0
768	1/16/2025 19:32	0	0	0	0
769	1/16/2025 19:33	0	0	0	0
770	1/16/2025 19:34	0	0	0	0
771	1/16/2025 19:35	0	0	0	0
772	1/16/2025 19:36	0	0	0	0
773	1/16/2025 19:37	0	0	0	0
774	1/16/2025 19:38	0	0	0	0
775	1/16/2025 19:39	0	0	0	0
776	1/16/2025 19:40	0	0	0	0
777	1/16/2025 19:41	0	0	0	0
778	1/16/2025 19:42	0	0	0	0
779	1/16/2025 19:43	0	0	0	0
780	1/16/2025 19:44	0	0	0	0
781	1/16/2025 19:45	0	0	0	0
782	1/16/2025 19:46	0	0	0	0
783	1/16/2025 19:47	0	0	0	0
784	1/16/2025 19:48	0	0	0	0
785	1/16/2025 19:49	0	0	0	0
786	1/16/2025 19:50	0	0	0	0
787	1/16/2025 19:51	0	0	0	0
788	1/16/2025 19:52	0	0	0	0
789	1/16/2025 19:53	0	0	0	0
790	1/16/2025 19:54	0	0	0	0
791	1/16/2025 19:55	0	0	0	0
792	1/16/2025 19:56	0	0	0	0

793	1/16/2025 19:57	0	0	0	0
794	1/16/2025 19:58	0	0	0	0
795	1/16/2025 19:59	0	0	0	0
796	1/16/2025 20:00	0	0	0	0
797	1/16/2025 20:01	0	0	0	0
798	1/16/2025 20:02	0	0	0	0
799	1/16/2025 20:03	0	0	0	0
800	1/16/2025 20:04	0	0	0	0
801	1/16/2025 20:05	0	0	0	0
802	1/16/2025 20:06	0	0	0	0
803	1/16/2025 20:07	0	0	0	0
804	1/16/2025 20:08	0	0	0	0
805	1/16/2025 20:09	0	0	0	0
806	1/16/2025 20:10	0	0	0	0
807	1/16/2025 20:11	0	0	0	0
808	1/16/2025 20:12	0	0	0	0
809	1/16/2025 20:13	0	0	0	0
810	1/16/2025 20:14	0	0	0	0
811	1/16/2025 20:15	0	0	0	0
812	1/16/2025 20:16	0	0	0	0
813	1/16/2025 20:17	0	0	0	0
814	1/16/2025 20:18	0	0	0	0
815	1/16/2025 20:19	0	0	0	0
816	1/16/2025 20:20	0	0	0	0
817	1/16/2025 20:21	0	0	0	0
818	1/16/2025 20:22	0	0	0	0
819	1/16/2025 20:23	0	0	0	0
820	1/16/2025 20:24	0	0	0	0
Peak		0.1	0.1	0.1	0.1
Min		0	0	0	0
Average		0	0	0	0

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530154916
Firmware Version	3.1
Calibration Date	8/2/2024
Test Name	MANUAL_004
Test Start Time	6:41:07 AM
Test Start Date	1/16/2025
Test Length [D:H:M]	0:13:34
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.028
Mass Minimum [mg/m3]	0.015
Mass Maximum [mg/m3]	0.168
Mass TWA [mg/m3]	0.034
Photometric User Cal	1
Flow User Cal	0
Errors	

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:42	0.168		
6:43	0.031		
6:44	0.027		
6:45	0.03		
6:46	0.029		
6:47	0.025		
6:48	0.026		
6:49	0.023		
6:50	0.027		
6:51	0.03		
6:52	0.021		
6:53	0.022		
6:54	0.021		
6:55	0.022		
6:56	0.026		
6:57	0.023		
6:58	0.024		
6:59	0.024		
7:00	0.028		
7:01	0.023		
7:02	0.022		
7:03	0.031		
7:04	0.026		
7:05	0.023		
7:06	0.023		

7:07	0.023
7:08	0.022
7:09	0.022
7:10	0.039
7:11	0.03
7:12	0.024
7:13	0.023
7:14	0.028
7:15	0.025
7:16	0.023
7:17	0.029
7:18	0.023
7:19	0.024
7:20	0.023
7:21	0.023
7:22	0.022
7:23	0.022
7:24	0.024
7:25	0.023
7:26	0.026
7:27	0.024
7:28	0.025
7:29	0.023
7:30	0.027
7:31	0.027
7:32	0.028
7:33	0.028
7:34	0.031
7:35	0.025
7:36	0.024
7:37	0.025
7:38	0.026
7:39	0.025
7:40	0.028
7:41	0.032
7:42	0.031
7:43	0.063
7:44	0.045
7:45	0.035
7:46	0.034
7:47	0.035
7:48	0.034
7:49	0.03
7:50	0.03

7:51	0.038
7:52	0.034
7:53	0.028
7:54	0.029
7:55	0.03
7:56	0.029
7:57	0.027
7:58	0.034
7:59	0.029
8:00	0.032
8:01	0.025
8:02	0.026
8:03	0.028
8:04	0.028
8:05	0.033
8:06	0.028
8:07	0.027
8:08	0.027
8:09	0.028
8:10	0.027
8:11	0.026
8:12	0.028
8:13	0.031
8:14	0.029
8:15	0.033
8:16	0.025
8:17	0.026
8:18	0.029
8:19	0.027
8:20	0.029
8:21	0.029
8:22	0.029
8:23	0.031
8:24	0.029
8:25	0.028
8:26	0.031
8:27	0.029
8:28	0.027
8:29	0.028
8:30	0.034
8:31	0.033
8:32	0.034
8:33	0.031
8:34	0.029

8:35	0.031
8:36	0.031
8:37	0.032
8:38	0.031
8:39	0.033
8:40	0.035
8:41	0.034
8:42	0.035
8:43	0.03
8:44	0.031
8:45	0.035
8:46	0.038
8:47	0.032
8:48	0.032
8:49	0.033
8:50	0.033
8:51	0.032
8:52	0.034
8:53	0.034
8:54	0.037
8:55	0.035
8:56	0.034
8:57	0.037
8:58	0.134
8:59	0.056
9:00	0.036
9:01	0.035
9:02	0.034
9:03	0.034
9:04	0.034
9:05	0.036
9:06	0.038
9:07	0.04
9:08	0.038
9:09	0.036
9:10	0.035
9:11	0.036
9:12	0.036
9:13	0.035
9:14	0.04
9:15	0.036
9:16	0.036
9:17	0.037
9:18	0.036



9:19	0.038
9:20	0.037
9:21	0.037
9:22	0.036
9:23	0.039
9:24	0.039
9:25	0.038
9:26	0.038
9:27	0.039
9:28	0.039
9:29	0.041
9:30	0.039
9:31	0.038
9:32	0.037
9:33	0.037
9:34	0.042
9:35	0.046
9:36	0.039
9:37	0.039
9:38	0.04
9:39	0.041
9:40	0.041
9:41	0.039
9:42	0.036
9:43	0.038
9:44	0.04
9:45	0.042
9:46	0.043
9:47	0.045
9:48	0.05
9:49	0.044
9:50	0.042
9:51	0.04
9:52	0.039
9:53	0.038
9:54	0.039
9:55	0.039
9:56	0.039
9:57	0.04
9:58	0.039
9:59	0.039
10:00	0.041
10:01	0.04
10:02	0.042

10:03	0.039
10:04	0.037
10:05	0.04
10:06	0.041
10:07	0.044
10:08	0.041
10:09	0.041
10:10	0.04
10:11	0.041
10:12	0.041
10:13	0.041
10:14	0.038
10:15	0.039
10:16	0.039
10:17	0.039
10:18	0.037
10:19	0.036
10:20	0.037
10:21	0.037
10:22	0.038
10:23	0.039
10:24	0.04
10:25	0.042
10:26	0.04
10:27	0.044
10:28	0.046
10:29	0.041
10:30	0.04
10:31	0.041
10:32	0.041
10:33	0.042
10:34	0.042
10:35	0.038
10:36	0.04
10:37	0.04
10:38	0.038
10:39	0.04
10:40	0.041
10:41	0.039
10:42	0.045
10:43	0.039
10:44	0.041
10:45	0.042
10:46	0.041

10:47	0.042
10:48	0.045
10:49	0.04
10:50	0.045
10:51	0.057
10:52	0.041
10:53	0.043
10:54	0.042
10:55	0.039
10:56	0.038
10:57	0.044
10:58	0.041
10:59	0.041
11:00	0.068
11:01	0.055
11:02	0.041
11:03	0.041
11:04	0.047
11:05	0.042
11:06	0.043
11:07	0.042
11:08	0.043
11:09	0.046
11:10	0.047
11:11	0.061
11:12	0.041
11:13	0.04
11:14	0.04
11:15	0.042
11:16	0.041
11:17	0.04
11:18	0.038
11:19	0.039
11:20	0.039
11:21	0.04
11:22	0.04
11:23	0.04
11:24	0.039
11:25	0.044
11:26	0.044
11:27	0.041
11:28	0.038
11:29	0.04
11:30	0.04

11:31	0.04
11:32	0.039
11:33	0.042
11:34	0.049
11:35	0.085
11:36	0.049
11:37	0.047
11:38	0.047
11:39	0.045
11:40	0.044
11:41	0.044
11:42	0.042
11:43	0.047
11:44	0.041
11:45	0.042
11:46	0.042
11:47	0.043
11:48	0.043
11:49	0.041
11:50	0.044
11:51	0.046
11:52	0.045
11:53	0.043
11:54	0.044
11:55	0.043
11:56	0.038
11:57	0.038
11:58	0.045
11:59	0.04
12:00	0.04
12:01	0.041
12:02	0.043
12:03	0.042
12:04	0.043
12:05	0.042
12:06	0.042
12:07	0.041
12:08	0.042
12:09	0.042
12:10	0.045
12:11	0.042
12:12	0.044
12:13	0.044
12:14	0.04

12:15	0.041
12:16	0.04
12:17	0.039
12:18	0.039
12:19	0.04
12:20	0.039
12:21	0.038
12:22	0.038
12:23	0.039
12:24	0.04
12:25	0.038
12:26	0.038
12:27	0.039
12:28	0.043
12:29	0.041
12:30	0.038
12:31	0.038
12:32	0.039
12:33	0.039
12:34	0.033
12:35	0.034
12:36	0.033
12:37	0.034
12:38	0.031
12:39	0.036
12:40	0.037
12:41	0.029
12:42	0.029
12:43	0.03
12:44	0.028
12:45	0.027
12:46	0.026
12:47	0.027
12:48	0.03
12:49	0.029
12:50	0.027
12:51	0.028
12:52	0.029
12:53	0.03
12:54	0.03
12:55	0.03
12:56	0.028
12:57	0.028
12:58	0.028

12:59	0.028
13:00	0.027
13:01	0.027
13:02	0.027
13:03	0.025
13:04	0.031
13:05	0.032
13:06	0.031
13:07	0.028
13:08	0.027
13:09	0.026
13:10	0.026
13:11	0.026
13:12	0.026
13:13	0.047
13:14	0.028
13:15	0.026
13:16	0.033
13:17	0.031
13:18	0.024
13:19	0.024
13:20	0.026
13:21	0.023
13:22	0.025
13:23	0.026
13:24	0.024
13:25	0.025
13:26	0.027
13:27	0.026
13:28	0.027
13:29	0.027
13:30	0.028
13:31	0.026
13:32	0.025
13:33	0.025
13:34	0.025
13:35	0.025
13:36	0.027
13:37	0.028
13:38	0.026
13:39	0.028
13:40	0.026
13:41	0.026
13:42	0.026

13:43	0.025
13:44	0.026
13:45	0.027
13:46	0.028
13:47	0.028
13:48	0.03
13:49	0.026
13:50	0.027
13:51	0.031
13:52	0.026
13:53	0.023
13:54	0.025
13:55	0.029
13:56	0.025
13:57	0.024
13:58	0.023
13:59	0.024
14:00	0.022
14:01	0.021
14:02	0.021
14:03	0.022
14:04	0.022
14:05	0.022
14:06	0.023
14:07	0.023
14:08	0.022
14:09	0.023
14:10	0.023
14:11	0.022
14:12	0.022
14:13	0.024
14:14	0.032
14:15	0.028
14:16	0.029
14:17	0.026
14:18	0.022
14:19	0.023
14:20	0.03
14:21	0.026
14:22	0.026
14:23	0.026
14:24	0.025
14:25	0.024
14:26	0.025

14:27	0.023
14:28	0.024
14:29	0.022
14:30	0.022
14:31	0.027
14:32	0.028
14:33	0.022
14:34	0.024
14:35	0.023
14:36	0.024
14:37	0.025
14:38	0.028
14:39	0.025
14:40	0.025
14:41	0.025
14:42	0.026
14:43	0.025
14:44	0.025
14:45	0.033
14:46	0.033
14:47	0.025
14:48	0.026
14:49	0.025
14:50	0.023
14:51	0.024
14:52	0.025
14:53	0.028
14:54	0.025
14:55	0.026
14:56	0.029
14:57	0.037
14:58	0.028
14:59	0.025
15:00	0.026
15:01	0.025
15:02	0.022
15:03	0.023
15:04	0.024
15:05	0.025
15:06	0.029
15:07	0.027
15:08	0.024
15:09	0.025
15:10	0.023



15:11	0.024
15:12	0.025
15:13	0.025
15:14	0.023
15:15	0.023
15:16	0.022
15:17	0.022
15:18	0.021
15:19	0.022
15:20	0.021
15:21	0.021
15:22	0.022
15:23	0.022
15:24	0.021
15:25	0.021
15:26	0.024
15:27	0.028
15:28	0.021
15:29	0.02
15:30	0.022
15:31	0.022
15:32	0.021
15:33	0.021
15:34	0.02
15:35	0.022
15:36	0.022
15:37	0.02
15:38	0.02
15:39	0.02
15:40	0.019
15:41	0.02
15:42	0.02
15:43	0.02
15:44	0.021
15:45	0.023
15:46	0.023
15:47	0.023
15:48	0.02
15:49	0.02
15:50	0.021
15:51	0.02
15:52	0.02
15:53	0.021
15:54	0.021

15:55	0.021
15:56	0.023
15:57	0.019
15:58	0.018
15:59	0.018
16:00	0.018
16:01	0.019
16:02	0.019
16:03	0.017
16:04	0.018
16:05	0.018
16:06	0.017
16:07	0.016
16:08	0.016
16:09	0.017
16:10	0.018
16:11	0.018
16:12	0.019
16:13	0.018
16:14	0.019
16:15	0.018
16:16	0.018
16:17	0.018
16:18	0.018
16:19	0.018
16:20	0.019
16:21	0.018
16:22	0.019
16:23	0.018
16:24	0.018
16:25	0.018
16:26	0.017
16:27	0.019
16:28	0.018
16:29	0.018
16:30	0.018
16:31	0.018
16:32	0.019
16:33	0.018
16:34	0.019
16:35	0.019
16:36	0.018
16:37	0.019
16:38	0.018

16:39	0.019
16:40	0.021
16:41	0.019
16:42	0.019
16:43	0.018
16:44	0.019
16:45	0.018
16:46	0.019
16:47	0.017
16:48	0.017
16:49	0.017
16:50	0.017
16:51	0.017
16:52	0.017
16:53	0.017
16:54	0.016
16:55	0.016
16:56	0.017
16:57	0.017
16:58	0.018
16:59	0.018
17:00	0.031
17:01	0.025
17:02	0.02
17:03	0.017
17:04	0.018
17:05	0.017
17:06	0.018
17:07	0.017
17:08	0.017
17:09	0.017
17:10	0.017
17:11	0.017
17:12	0.025
17:13	0.018
17:14	0.018
17:15	0.017
17:16	0.017
17:17	0.017
17:18	0.024
17:19	0.025
17:20	0.019
17:21	0.017
17:22	0.018

17:23	0.021
17:24	0.018
17:25	0.017
17:26	0.022
17:27	0.018
17:28	0.016
17:29	0.016
17:30	0.016
17:31	0.016
17:32	0.018
17:33	0.017
17:34	0.016
17:35	0.017
17:36	0.019
17:37	0.016
17:38	0.017
17:39	0.016
17:40	0.017
17:41	0.018
17:42	0.016
17:43	0.016
17:44	0.016
17:45	0.016
17:46	0.017
17:47	0.017
17:48	0.016
17:49	0.017
17:50	0.017
17:51	0.017
17:52	0.016
17:53	0.018
17:54	0.017
17:55	0.015
17:56	0.015
17:57	0.016
17:58	0.016
17:59	0.016
18:00	0.016
18:01	0.018
18:02	0.019
18:03	0.017
18:04	0.017
18:05	0.018
18:06	0.018

18:07	0.016
18:08	0.017
18:09	0.019
18:10	0.018
18:11	0.017
18:12	0.017
18:13	0.017
18:14	0.018
18:15	0.021
18:16	0.019
18:17	0.018
18:18	0.017
18:19	0.02
18:20	0.021
18:21	0.017
18:22	0.017
18:23	0.018
18:24	0.018
18:25	0.018
18:26	0.017
18:27	0.017
18:28	0.016
18:29	0.017
18:30	0.017
18:31	0.016
18:32	0.016
18:33	0.017
18:34	0.018
18:35	0.016
18:36	0.017
18:37	0.016
18:38	0.016
18:39	0.017
18:40	0.019
18:41	0.017
18:42	0.017
18:43	0.018
18:44	0.017
18:45	0.016
18:46	0.019
18:47	0.016
18:48	0.016
18:49	0.016
18:50	0.017

18:51	0.018
18:52	0.019
18:53	0.017
18:54	0.016
18:55	0.016
18:56	0.016
18:57	0.015
18:58	0.015
18:59	0.016
19:00	0.017
19:01	0.017
19:02	0.017
19:03	0.019
19:04	0.018
19:05	0.018
19:06	0.017
19:07	0.018
19:08	0.017
19:09	0.016
19:10	0.016
19:11	0.017
19:12	0.016
19:13	0.016
19:14	0.016
19:15	0.021
19:16	0.017
19:17	0.017
19:18	0.017
19:19	0.019
19:20	0.022
19:21	0.02
19:22	0.018
19:23	0.019
19:24	0.019
19:25	0.017
19:26	0.018
19:27	0.017
19:28	0.017
19:29	0.018
19:30	0.021
19:31	0.02
19:32	0.02
19:33	0.019
19:34	0.019

19:35	0.02
19:36	0.021
19:37	0.02
19:38	0.021
19:39	0.023
19:40	0.023
19:41	0.022
19:42	0.022
19:43	0.022
19:44	0.022
19:45	0.022
19:46	0.022
19:47	0.023
19:48	0.023
19:49	0.024
19:50	0.024
19:51	0.026
19:52	0.026
19:53	0.027
19:54	0.031
19:55	0.025
19:56	0.025
19:57	0.026
19:58	0.027
19:59	0.027
20:00	0.027
20:01	0.032
20:02	0.042
20:03	0.028
20:04	0.026
20:05	0.027
20:06	0.027
20:07	0.026
20:08	0.026
20:09	0.026
20:10	0.027
20:11	0.027
20:12	0.027
20:13	0.027
20:14	0.028
20:15	0.029

Summary

Unit Name MiniRAE 3000 +(PGM-7320)

Unit SN 592-929280

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	1/16/2025 6:43	0	0	0	0
2	1/16/2025 6:44	0	0	0	0
3	1/16/2025 6:45	0	0	0	0
4	1/16/2025 6:46	0	0	0	0
5	1/16/2025 6:47	0	0	0	0
6	1/16/2025 6:48	0	0	0	0
7	1/16/2025 6:49	0	0	0	0
8	1/16/2025 6:50	0	0	0	0
9	1/16/2025 6:51	0	0	0	0
10	1/16/2025 6:52	0	0	0	0
11	1/16/2025 6:53	0	0	0	0
12	1/16/2025 6:54	0	0	0	0
13	1/16/2025 6:55	0	0	0	0
14	1/16/2025 6:56	0	0	0	0
15	1/16/2025 6:57	0	0	0	0
16	1/16/2025 6:58	0	0	0	0
17	1/16/2025 6:59	0	0	0	0
18	1/16/2025 7:00	0	0	0	0
19	1/16/2025 7:01	0	0	0	0
20	1/16/2025 7:02	0	0	0	0
21	1/16/2025 7:03	0	0	0	0
22	1/16/2025 7:04	0	0	0	0
23	1/16/2025 7:05	0	0	0	0
24	1/16/2025 7:06	0	0	0	0
25	1/16/2025 7:07	0	0	0	0
26	1/16/2025 7:08	0	0	0	0
27	1/16/2025 7:09	0	0	0	0
28	1/16/2025 7:10	0	0	0	0
29	1/16/2025 7:11	0	0	0	0
30	1/16/2025 7:12	0	0	0	0
31	1/16/2025 7:13	0	0	0	0
32	1/16/2025 7:14	0	0	0	0
33	1/16/2025 7:15	0	0	0	0
34	1/16/2025 7:16	0	0	0	0
35	1/16/2025 7:17	0	0	0	0
36	1/16/2025 7:18	0	0	0	0
37	1/16/2025 7:19	0	0	0	0
38	1/16/2025 7:20	0	0	0	0
39	1/16/2025 7:21	0	0	0	0
40	1/16/2025 7:22	0	0	0	0



41	1/16/2025 7:23	0	0	0	0
42	1/16/2025 7:24	0	0	0	0
43	1/16/2025 7:25	0	0	0	0
44	1/16/2025 7:26	0	0	0	0
45	1/16/2025 7:27	0	0	0	0
46	1/16/2025 7:28	0	0	0	0
47	1/16/2025 7:29	0	0	0	0
48	1/16/2025 7:30	0	0	0	0
49	1/16/2025 7:31	0	0	0	0
50	1/16/2025 7:32	0	0	0	0
51	1/16/2025 7:33	0	0	0	0
52	1/16/2025 7:34	0	0	0	0
53	1/16/2025 7:35	0	0	0	0
54	1/16/2025 7:36	0	0	0	0
55	1/16/2025 7:37	0	0	0	0
56	1/16/2025 7:38	0	0	0	0
57	1/16/2025 7:39	0	0	0	0
58	1/16/2025 7:40	0	0	0	0
59	1/16/2025 7:41	0	0	0	0
60	1/16/2025 7:42	0	0	0	0
61	1/16/2025 7:43	0	0	0	0
62	1/16/2025 7:44	0	0	0	0
63	1/16/2025 7:45	0	0	0	0
64	1/16/2025 7:46	0	0	0	0
65	1/16/2025 7:47	0	0	0	0
66	1/16/2025 7:48	0	0	0	0
67	1/16/2025 7:49	0	0	0	0
68	1/16/2025 7:50	0	0	0	0
69	1/16/2025 7:51	0	0	0	0
70	1/16/2025 7:52	0	0	0	0
71	1/16/2025 7:53	0	0	0	0
72	1/16/2025 7:54	0	0	0	0
73	1/16/2025 7:55	0	0	0	0
74	1/16/2025 7:56	0	0	0	0
75	1/16/2025 7:57	0	0	0	0
76	1/16/2025 7:58	0	0	0	0
77	1/16/2025 7:59	0	0	0	0
78	1/16/2025 8:00	0	0	0	0
79	1/16/2025 8:01	0	0	0	0
80	1/16/2025 8:02	0	0	0	0
81	1/16/2025 8:03	0	0	0	0
82	1/16/2025 8:04	0	0	0	0
83	1/16/2025 8:05	0	0	0	0
84	1/16/2025 8:06	0	0	0	0
85	1/16/2025 8:07	0	0	0	0
86	1/16/2025 8:08	0	0	0	0
87	1/16/2025 8:09	0	0	0	0

88	1/16/2025 8:10	0	0	0	0
89	1/16/2025 8:11	0	0	0	0
90	1/16/2025 8:12	0	0	0	0
91	1/16/2025 8:13	0	0	0	0
92	1/16/2025 8:14	0	0	0	0
93	1/16/2025 8:15	0	0	0	0
94	1/16/2025 8:16	0	0	0	0
95	1/16/2025 8:17	0	0	0	0
96	1/16/2025 8:18	0	0	0	0
97	1/16/2025 8:19	0	0	0	0
98	1/16/2025 8:20	0	0	0	0
99	1/16/2025 8:21	0	0	0	0
100	1/16/2025 8:22	0	0	0	0
101	1/16/2025 8:23	0	0	0	0
102	1/16/2025 8:24	0	0	0	0
103	1/16/2025 8:25	0	0	0	0
104	1/16/2025 8:26	0	0	0	0
105	1/16/2025 8:27	0	0	0	0
106	1/16/2025 8:28	0	0	0	0
107	1/16/2025 8:29	0	0	0	0
108	1/16/2025 8:30	0	0	0	0
109	1/16/2025 8:31	0	0	0	0
110	1/16/2025 8:32	0	0	0	0
111	1/16/2025 8:33	0	0	0	0
112	1/16/2025 8:34	0	0	0	0
113	1/16/2025 8:35	0	0	0	0
114	1/16/2025 8:36	0	0	0	0
115	1/16/2025 8:37	0	0	0	0
116	1/16/2025 8:38	0	0	0	0
117	1/16/2025 8:39	0	0	0	0
118	1/16/2025 8:40	0	0	0	0
119	1/16/2025 8:41	0	0	0	0
120	1/16/2025 8:42	0	0	0	0
121	1/16/2025 8:43	0	0	0	0
122	1/16/2025 8:44	0	0	0	0
123	1/16/2025 8:45	0	0	0	0
124	1/16/2025 8:46	0	0	0	0
125	1/16/2025 8:47	0	0	0	0
126	1/16/2025 8:48	0	0	0	0
127	1/16/2025 8:49	0	0	0	0
128	1/16/2025 8:50	0	0	0	0
129	1/16/2025 8:51	0	0	0	0
130	1/16/2025 8:52	0	0	0	0
131	1/16/2025 8:53	0	0	0	0
132	1/16/2025 8:54	0	0	0	0
133	1/16/2025 8:55	0	0	0	0
134	1/16/2025 8:56	0	0	0	0

135	1/16/2025 8:57	0	0	0	0
136	1/16/2025 8:58	0	0	0	0
137	1/16/2025 8:59	0	0	0	0
138	1/16/2025 9:00	0	0	0	0
139	1/16/2025 9:01	0	0	0	0
140	1/16/2025 9:02	0	0	0	0
141	1/16/2025 9:03	0	0	0	0
142	1/16/2025 9:04	0	0	0	0
143	1/16/2025 9:05	0	0	0	0
144	1/16/2025 9:06	0	0	0	0
145	1/16/2025 9:07	0	0	0	0
146	1/16/2025 9:08	0	0	0	0
147	1/16/2025 9:09	0	0	0	0
148	1/16/2025 9:10	0	0	0	0
149	1/16/2025 9:11	0	0	0	0
150	1/16/2025 9:12	0	0	0	0
151	1/16/2025 9:13	0	0	0	0
152	1/16/2025 9:14	0	0	0	0
153	1/16/2025 9:15	0	0	0	0
154	1/16/2025 9:16	0	0	0	0
155	1/16/2025 9:17	0	0	0	0
156	1/16/2025 9:18	0	0	0	0
157	1/16/2025 9:19	0	0	0	0
158	1/16/2025 9:20	0	0	0	0
159	1/16/2025 9:21	0	0	0	0
160	1/16/2025 9:22	0	0	0	0
161	1/16/2025 9:23	0	0	0	0
162	1/16/2025 9:24	0	0	0	0
163	1/16/2025 9:25	0	0	0	0
164	1/16/2025 9:26	0	0	0	0
165	1/16/2025 9:27	0	0	0	0
166	1/16/2025 9:28	0	0	0	0
167	1/16/2025 9:29	0	0	0	0
168	1/16/2025 9:30	0	0	0	0
169	1/16/2025 9:31	0	0	0	0
170	1/16/2025 9:32	0	0	0	0
171	1/16/2025 9:33	0	0	0	0
172	1/16/2025 9:34	0	0	0	0
173	1/16/2025 9:35	0	0	0	0
174	1/16/2025 9:36	0	0	0	0
175	1/16/2025 9:37	0	0	0	0
176	1/16/2025 9:38	0	0	0	0
177	1/16/2025 9:39	0	0	0	0
178	1/16/2025 9:40	0	0	0	0
179	1/16/2025 9:41	0	0	0	0
180	1/16/2025 9:42	0	0	0	0
181	1/16/2025 9:43	0	0	0	0

182	1/16/2025 9:44	0	0	0	0
183	1/16/2025 9:45	0	0	0	0
184	1/16/2025 9:46	0	0	0	0
185	1/16/2025 9:47	0	0	0	0
186	1/16/2025 9:48	0	0	0	0
187	1/16/2025 9:49	0	0	0	0
188	1/16/2025 9:50	0	0	0	0
189	1/16/2025 9:51	0	0	0	0
190	1/16/2025 9:52	0	0	0	0
191	1/16/2025 9:53	0	0	0	0
192	1/16/2025 9:54	0	0	0	0
193	1/16/2025 9:55	0	0	0	0
194	1/16/2025 9:56	0	0	0	0
195	1/16/2025 9:57	0	0	0	0
196	1/16/2025 9:58	0	0	0	0
197	1/16/2025 9:59	0	0	0	0
198	1/16/2025 10:00	0	0	0	0
199	1/16/2025 10:01	0	0	0	0
200	1/16/2025 10:02	0	0	0	0
201	1/16/2025 10:03	0	0	0	0
202	1/16/2025 10:04	0	0	0	0
203	1/16/2025 10:05	0	0	0	0
204	1/16/2025 10:06	0	0	0	0
205	1/16/2025 10:07	0	0	0	0
206	1/16/2025 10:08	0	0	0	0
207	1/16/2025 10:09	0	0	0	0
208	1/16/2025 10:10	0	0	0	0
209	1/16/2025 10:11	0	0	0	0
210	1/16/2025 10:12	0	0	0	0
211	1/16/2025 10:13	0	0	0	0
212	1/16/2025 10:14	0	0	0	0
213	1/16/2025 10:15	0	0	0	0
214	1/16/2025 10:16	0	0	0	0
215	1/16/2025 10:17	0	0	0	0
216	1/16/2025 10:18	0	0	0	0
217	1/16/2025 10:19	0	0	0	0
218	1/16/2025 10:20	0	0	0	0
219	1/16/2025 10:21	0	0	0	0
220	1/16/2025 10:22	0	0	0	0
221	1/16/2025 10:23	0	0	0	0
222	1/16/2025 10:24	0	0	0	0
223	1/16/2025 10:25	0	0	0	0
224	1/16/2025 10:26	0	0	0	0
225	1/16/2025 10:27	0	0	0	0
226	1/16/2025 10:28	0	0	0	0
227	1/16/2025 10:29	0	0	0	0
228	1/16/2025 10:30	0	0	0	0

229	1/16/2025 10:31	0	0	0	0
230	1/16/2025 10:32	0	0	0	0
231	1/16/2025 10:33	0	0	0	0
232	1/16/2025 10:34	0	0	0	0
233	1/16/2025 10:35	0	0	0	0
234	1/16/2025 10:36	0	0	0	0
235	1/16/2025 10:37	0	0	0	0
236	1/16/2025 10:38	0	0	0	0
237	1/16/2025 10:39	0	0	0	0
238	1/16/2025 10:40	0	0	0	0
239	1/16/2025 10:41	0	0	0	0
240	1/16/2025 10:42	0	0	0	0
241	1/16/2025 10:43	0	0	0	0
242	1/16/2025 10:44	0	0	0	0
243	1/16/2025 10:45	0	0	0	0
244	1/16/2025 10:46	0	0	0	0
245	1/16/2025 10:47	0	0	0	0
246	1/16/2025 10:48	0	0	0	0
247	1/16/2025 10:49	0	0	0	0
248	1/16/2025 10:50	0	0	0	0
249	1/16/2025 10:51	0	0	0	0
250	1/16/2025 10:52	0	0	0	0
251	1/16/2025 10:53	0	0	0	0
252	1/16/2025 10:54	0	0	0	0
253	1/16/2025 10:55	0	0	0	0
254	1/16/2025 10:56	0	0	0	0
255	1/16/2025 10:57	0	0	0	0
256	1/16/2025 10:58	0	0	0	0
257	1/16/2025 10:59	0	0	0	0
258	1/16/2025 11:00	0	0	0	0
259	1/16/2025 11:01	0	0	0	0
260	1/16/2025 11:02	0	0	0	0
261	1/16/2025 11:03	0	0	0	0
262	1/16/2025 11:04	0	0	0	0
263	1/16/2025 11:05	0	0	0	0
264	1/16/2025 11:06	0	0	0	0
265	1/16/2025 11:07	0	0	0	0
266	1/16/2025 11:08	0	0	0	0
267	1/16/2025 11:09	0	0	0	0
268	1/16/2025 11:10	0	0	0	0
269	1/16/2025 11:11	0	0	0	0
270	1/16/2025 11:12	0	0	0	0
271	1/16/2025 11:13	0	0	0	0
272	1/16/2025 11:14	0	0	0	0
273	1/16/2025 11:15	0	0	0	0
274	1/16/2025 11:16	0	0	0	0
275	1/16/2025 11:17	0	0	0	0

276	1/16/2025 11:18	0	0	0	0
277	1/16/2025 11:19	0	0	0	0
278	1/16/2025 11:20	0	0	0	0
279	1/16/2025 11:21	0	0	0	0
280	1/16/2025 11:22	0	0	0	0
281	1/16/2025 11:23	0	0	0	0
282	1/16/2025 11:24	0	0	0	0
283	1/16/2025 11:25	0	0	0	0
284	1/16/2025 11:26	0	0	0	0
285	1/16/2025 11:27	0	0	0	0
286	1/16/2025 11:28	0	0	0	0
287	1/16/2025 11:29	0	0	0	0
288	1/16/2025 11:30	0	0	0	0
289	1/16/2025 11:31	0	0	0	0
290	1/16/2025 11:32	0	0	0	0
291	1/16/2025 11:33	0	0	0	0
292	1/16/2025 11:34	0	0	0	0
293	1/16/2025 11:35	0	0	0	0
294	1/16/2025 11:36	0	0	0	0
295	1/16/2025 11:37	0	0	0	0
296	1/16/2025 11:38	0	0	0	0
297	1/16/2025 11:39	0	0	0	0
298	1/16/2025 11:40	0	0	0	0
299	1/16/2025 11:41	0	0	0	0
300	1/16/2025 11:42	0	0	0	0
301	1/16/2025 11:43	0	0	0	0
302	1/16/2025 11:44	0	0	0	0
303	1/16/2025 11:45	0	0	0	0
304	1/16/2025 11:46	0	0	0	0
305	1/16/2025 11:47	0	0	0	0
306	1/16/2025 11:48	0	0	0	0
307	1/16/2025 11:49	0	0	0	0
308	1/16/2025 11:50	0	0	0	0
309	1/16/2025 11:51	0	0	0	0
310	1/16/2025 11:52	0	0	0	0
311	1/16/2025 11:53	0	0	0	0
312	1/16/2025 11:54	0	0	0	0
313	1/16/2025 11:55	0	0	0	0
314	1/16/2025 11:56	0	0	0	0
315	1/16/2025 11:57	0	0	0	0
316	1/16/2025 11:58	0	0	0	0
317	1/16/2025 11:59	0	0	0	0
318	1/16/2025 12:00	0	0	0	0
319	1/16/2025 12:01	0	0	0	0
320	1/16/2025 12:02	0	0	0	0
321	1/16/2025 12:03	0	0	0	0
322	1/16/2025 12:04	0	0	0	0

323	1/16/2025 12:05	0	0	0	0
324	1/16/2025 12:06	0	0	0	0
325	1/16/2025 12:07	0	0	0	0
326	1/16/2025 12:08	0	0	0	0
327	1/16/2025 12:09	0	0	0	0
328	1/16/2025 12:10	0	0	0	0
329	1/16/2025 12:11	0	0	0	0
330	1/16/2025 12:12	0	0	0	0
331	1/16/2025 12:13	0	0	0	0
332	1/16/2025 12:14	0	0	0	0
333	1/16/2025 12:15	0	0	0	0
334	1/16/2025 12:16	0	0	0	0
335	1/16/2025 12:17	0	0	0	0
336	1/16/2025 12:18	0	0	0	0
337	1/16/2025 12:19	0	0	0	0
338	1/16/2025 12:20	0	0	0	0
339	1/16/2025 12:21	0	0	0	0
340	1/16/2025 12:22	0	0	0	0
341	1/16/2025 12:23	0	0	0	0
342	1/16/2025 12:24	0	0	0	0
343	1/16/2025 12:25	0	0	0	0
344	1/16/2025 12:26	0	0	0	0
345	1/16/2025 12:27	0	0	0	0
346	1/16/2025 12:28	0	0	0	0
347	1/16/2025 12:29	0	0	0	0
348	1/16/2025 12:30	0	0	0	0
349	1/16/2025 12:31	0	0	0	0
350	1/16/2025 12:32	0	0	0	0
351	1/16/2025 12:33	0	0	0	0
352	1/16/2025 12:34	0	0	0	0
353	1/16/2025 12:35	0	0	0	0
354	1/16/2025 12:36	0	0	0	0
355	1/16/2025 12:37	0	0	0	0
356	1/16/2025 12:38	0	0	0	0
357	1/16/2025 12:39	0	0	0	0
358	1/16/2025 12:40	0	0	0	0
359	1/16/2025 12:41	0	0	0	0
360	1/16/2025 12:42	0	0	0	0
361	1/16/2025 12:43	0	0	0	0
362	1/16/2025 12:44	0	0	0	0
363	1/16/2025 12:45	0	0	0	0
364	1/16/2025 12:46	0	0	0	0
365	1/16/2025 12:47	0	0	0	0
366	1/16/2025 12:48	0	0	0	0
367	1/16/2025 12:49	0	0	0	0
368	1/16/2025 12:50	0	0	0	0
369	1/16/2025 12:51	0	0	0	0

370	1/16/2025 12:52	0	0	0	0
371	1/16/2025 12:53	0	0	0	0
372	1/16/2025 12:54	0	0	0	0
373	1/16/2025 12:55	0	0	0	0
374	1/16/2025 12:56	0	0	0	0
375	1/16/2025 12:57	0	0	0	0
376	1/16/2025 12:58	0	0	0	0
377	1/16/2025 12:59	0	0	0	0
378	1/16/2025 13:00	0	0	0	0
379	1/16/2025 13:01	0	0	0	0
380	1/16/2025 13:02	0	0	0	0
381	1/16/2025 13:03	0	0	0	0
382	1/16/2025 13:04	0	0	0	0
383	1/16/2025 13:05	0	0	0	0
384	1/16/2025 13:06	0	0	0	0
385	1/16/2025 13:07	0	0	0	0
386	1/16/2025 13:08	0	0	0	0
387	1/16/2025 13:09	0	0	0	0
388	1/16/2025 13:10	0	0	0	0
389	1/16/2025 13:11	0	0	0	0
390	1/16/2025 13:12	0	0	0	0
391	1/16/2025 13:13	0	0	0	0
392	1/16/2025 13:14	0	0	0	0
393	1/16/2025 13:15	0	0	0	0
394	1/16/2025 13:16	0	0	0	0
395	1/16/2025 13:17	0	0	0	0
396	1/16/2025 13:18	0	0	0	0
397	1/16/2025 13:19	0	0	0	0
398	1/16/2025 13:20	0	0	0	0
399	1/16/2025 13:21	0	0	0	0
400	1/16/2025 13:22	0	0	0	0
401	1/16/2025 13:23	0	0	0	0
402	1/16/2025 13:24	0	0	0	0
403	1/16/2025 13:25	0	0	0	0
404	1/16/2025 13:26	0	0	0	0
405	1/16/2025 13:27	0	0	0	0
406	1/16/2025 13:28	0	0	0	0
407	1/16/2025 13:29	0	0	0	0
408	1/16/2025 13:30	0	0	0	0
409	1/16/2025 13:31	0	0	0	0
410	1/16/2025 13:32	0	0	0	0
411	1/16/2025 13:33	0	0	0	0
412	1/16/2025 13:34	0	0	0	0
413	1/16/2025 13:35	0	0	0	0
414	1/16/2025 13:36	0	0	0	0
415	1/16/2025 13:37	0	0	0	0
416	1/16/2025 13:38	0	0	0	0



417	1/16/2025 13:39	0	0	0	0
418	1/16/2025 13:40	0	0	0	0
419	1/16/2025 13:41	0	0	0	0
420	1/16/2025 13:42	0	0	0	0
421	1/16/2025 13:43	0	0	0	0
422	1/16/2025 13:44	0	0	0	0
423	1/16/2025 13:45	0	0	0	0
424	1/16/2025 13:46	0	0	0	0
425	1/16/2025 13:47	0	0	0	0
426	1/16/2025 13:48	0	0	0	0
427	1/16/2025 13:49	0	0	0	0
428	1/16/2025 13:50	0	0	0	0
429	1/16/2025 13:51	0	0	0	0
430	1/16/2025 13:52	0	0	0	0
431	1/16/2025 13:53	0	0	0	0
432	1/16/2025 13:54	0	0	0	0
433	1/16/2025 13:55	0	0	0	0
434	1/16/2025 13:56	0	0	0	0
435	1/16/2025 13:57	0	0	0	0
436	1/16/2025 13:58	0	0	0	0
437	1/16/2025 13:59	0	0	0	0
438	1/16/2025 14:00	0	0	0	0
439	1/16/2025 14:01	0	0	0	0
440	1/16/2025 14:02	0	0	0	0
441	1/16/2025 14:03	0	0	0	0
442	1/16/2025 14:04	0	0	0	0
443	1/16/2025 14:05	0	0	0	0
444	1/16/2025 14:06	0	0	0	0
445	1/16/2025 14:07	0	0	0	0
446	1/16/2025 14:08	0	0	0	0
447	1/16/2025 14:09	0	0	0	0
448	1/16/2025 14:10	0	0	0	0
449	1/16/2025 14:11	0	0	0	0
450	1/16/2025 14:12	0	0	0	0
451	1/16/2025 14:13	0	0	0	0
452	1/16/2025 14:14	0	0	0	0
453	1/16/2025 14:15	0	0	0	0
454	1/16/2025 14:16	0	0	0	0
455	1/16/2025 14:17	0	0	0	0
456	1/16/2025 14:18	0	0	0	0
457	1/16/2025 14:19	0	0	0	0
458	1/16/2025 14:20	0	0	0	0
459	1/16/2025 14:21	0	0	0	0
460	1/16/2025 14:22	0	0	0	0
461	1/16/2025 14:23	0	0	0	0
462	1/16/2025 14:24	0	0	0	0
463	1/16/2025 14:25	0	0	0	0

464	1/16/2025 14:26	0	0	0	0
465	1/16/2025 14:27	0	0	0	0
466	1/16/2025 14:28	0	0	0	0
467	1/16/2025 14:29	0	0	0	0
468	1/16/2025 14:30	0	0	0	0
469	1/16/2025 14:31	0	0	0	0
470	1/16/2025 14:32	0	0	0	0
471	1/16/2025 14:33	0	0	0	0
472	1/16/2025 14:34	0	0	0	0
473	1/16/2025 14:35	0	0	0	0
474	1/16/2025 14:36	0	0	0	0
475	1/16/2025 14:37	0	0	0	0
476	1/16/2025 14:38	0	0	0	0
477	1/16/2025 14:39	0	0	0	0
478	1/16/2025 14:40	0	0	0	0
479	1/16/2025 14:41	0	0	0	0
480	1/16/2025 14:42	0	0	0	0
481	1/16/2025 14:43	0	0	0	0
482	1/16/2025 14:44	0	0	0	0
483	1/16/2025 14:45	0	0	0	0
484	1/16/2025 14:46	0	0	0	0
485	1/16/2025 14:47	0	0	0	0
486	1/16/2025 14:48	0	0	0	0
487	1/16/2025 14:49	0	0	0	0
488	1/16/2025 14:50	0	0	0	0
489	1/16/2025 14:51	0	0	0	0
490	1/16/2025 14:52	0	0	0	0
491	1/16/2025 14:53	0	0	0	0
492	1/16/2025 14:54	0	0	0	0
493	1/16/2025 14:55	0	0	0	0
494	1/16/2025 14:56	0	0	0	0
495	1/16/2025 14:57	0	0	0	0
496	1/16/2025 14:58	0	0	0	0
497	1/16/2025 14:59	0	0	0	0
498	1/16/2025 15:00	0	0	0	0
499	1/16/2025 15:01	0	0	0	0
500	1/16/2025 15:02	0	0	0	0
501	1/16/2025 15:03	0	0	0	0
502	1/16/2025 15:04	0	0	0	0
503	1/16/2025 15:05	0	0	0	0
504	1/16/2025 15:06	0	0	0	0
505	1/16/2025 15:07	0	0	0	0
506	1/16/2025 15:08	0	0	0	0
507	1/16/2025 15:09	0	0	0	0
508	1/16/2025 15:10	0	0	0	0
509	1/16/2025 15:11	0	0	0	0
510	1/16/2025 15:12	0	0	0	0

511	1/16/2025 15:13	0	0	0	0
512	1/16/2025 15:14	0	0	0	0
513	1/16/2025 15:15	0	0	0	0
514	1/16/2025 15:16	0	0	0	0
515	1/16/2025 15:17	0	0	0	0
516	1/16/2025 15:18	0	0	0	0
517	1/16/2025 15:19	0	0	0	0
518	1/16/2025 15:20	0	0	0	0
519	1/16/2025 15:21	0	0	0	0
520	1/16/2025 15:22	0	0	0	0
521	1/16/2025 15:23	0	0	0	0
522	1/16/2025 15:24	0	0	0	0
523	1/16/2025 15:25	0	0	0	0
524	1/16/2025 15:26	0	0	0	0
525	1/16/2025 15:27	0	0	0	0
526	1/16/2025 15:28	0	0	0	0
527	1/16/2025 15:29	0	0	0	0
528	1/16/2025 15:30	0	0	0	0
529	1/16/2025 15:31	0	0	0	0
530	1/16/2025 15:32	0	0	0	0
531	1/16/2025 15:33	0	0	0	0
532	1/16/2025 15:34	0	0	0	0
533	1/16/2025 15:35	0	0	0	0
534	1/16/2025 15:36	0	0	0	0
535	1/16/2025 15:37	0	0	0	0
536	1/16/2025 15:38	0	0	0	0
537	1/16/2025 15:39	0	0	0	0
538	1/16/2025 15:40	0	0	0	0
539	1/16/2025 15:41	0	0	0	0
540	1/16/2025 15:42	0	0	0	0
541	1/16/2025 15:43	0	0	0	0
542	1/16/2025 15:44	0	0	0	0
543	1/16/2025 15:45	0	0	0	0
544	1/16/2025 15:46	0	0	0	0
545	1/16/2025 15:47	0	0	0	0
546	1/16/2025 15:48	0	0	0	0
547	1/16/2025 15:49	0	0	0	0
548	1/16/2025 15:50	0	0	0	0
549	1/16/2025 15:51	0	0	0	0
550	1/16/2025 15:52	0	0	0	0
551	1/16/2025 15:53	0	0	0	0
552	1/16/2025 15:54	0	0	0	0
553	1/16/2025 15:55	0	0	0	0
554	1/16/2025 15:56	0	0	0	0
555	1/16/2025 15:57	0	0	0	0
556	1/16/2025 15:58	0	0	0	0
557	1/16/2025 15:59	0	0	0	0

558	1/16/2025 16:00	0	0	0	0
559	1/16/2025 16:01	0	0	0	0
560	1/16/2025 16:02	0	0	0	0
561	1/16/2025 16:03	0	0	0	0
562	1/16/2025 16:04	0	0	0	0
563	1/16/2025 16:05	0	0	0	0
564	1/16/2025 16:06	0	0	0	0
565	1/16/2025 16:07	0	0	0	0
566	1/16/2025 16:08	0	0	0	0
567	1/16/2025 16:09	0	0	0	0
568	1/16/2025 16:10	0	0	0	0
569	1/16/2025 16:11	0	0	0	0
570	1/16/2025 16:12	0	0	0	0
571	1/16/2025 16:13	0	0	0	0
572	1/16/2025 16:14	0	0	0	0
573	1/16/2025 16:15	0	0	0	0
574	1/16/2025 16:16	0	0	0	0
575	1/16/2025 16:17	0	0	0	0
576	1/16/2025 16:18	0	0	0	0
577	1/16/2025 16:19	0	0	0	0
578	1/16/2025 16:20	0	0	0	0
579	1/16/2025 16:21	0	0	0	0
580	1/16/2025 16:22	0	0	0	0
581	1/16/2025 16:23	0	0	0	0
582	1/16/2025 16:24	0	0	0	0
583	1/16/2025 16:25	0	0	0	0
584	1/16/2025 16:26	0	0	0	0
585	1/16/2025 16:27	0	0	0	0
586	1/16/2025 16:28	0	0	0	0
587	1/16/2025 16:29	0	0	0	0
588	1/16/2025 16:30	0	0	0	0
589	1/16/2025 16:31	0	0	0	0
590	1/16/2025 16:32	0	0	0	0
591	1/16/2025 16:33	0	0	0	0
592	1/16/2025 16:34	0	0	0	0
593	1/16/2025 16:35	0	0	0	0
594	1/16/2025 16:36	0	0	0	0
595	1/16/2025 16:37	0	0	0	0
596	1/16/2025 16:38	0	0	0	0
597	1/16/2025 16:39	0	0	0	0
598	1/16/2025 16:40	0	0	0	0
599	1/16/2025 16:41	0	0	0	0
600	1/16/2025 16:42	0	0	0	0
601	1/16/2025 16:43	0	0	0	0
602	1/16/2025 16:44	0	0	0	0
603	1/16/2025 16:45	0	0	0	0
604	1/16/2025 16:46	0	0	0	0

605	1/16/2025 16:47	0	0	0	0
606	1/16/2025 16:48	0	0	0	0
607	1/16/2025 16:49	0	0	0	0
608	1/16/2025 16:50	0	0	0	0
609	1/16/2025 16:51	0	0	0	0
610	1/16/2025 16:52	0	0	0	0
611	1/16/2025 16:53	0	0	0	0
612	1/16/2025 16:54	0	0	0	0
613	1/16/2025 16:55	0	0	0	0
614	1/16/2025 16:56	0	0	0	0
615	1/16/2025 16:57	0	0	0	0
616	1/16/2025 16:58	0	0	0	0
617	1/16/2025 16:59	0	0	0	0
618	1/16/2025 17:00	0	0	0	0
619	1/16/2025 17:01	0	0	0	0
620	1/16/2025 17:02	0	0	0	0
621	1/16/2025 17:03	0	0	0	0
622	1/16/2025 17:04	0	0	0	0
623	1/16/2025 17:05	0	0	0	0
624	1/16/2025 17:06	0	0	0	0
625	1/16/2025 17:07	0	0	0	0
626	1/16/2025 17:08	0	0	0	0
627	1/16/2025 17:09	0	0	0	0
628	1/16/2025 17:10	0	0	0	0
629	1/16/2025 17:11	0	0	0	0
630	1/16/2025 17:12	0	0	0	0
631	1/16/2025 17:13	0	0	0	0
632	1/16/2025 17:14	0	0	0	0
633	1/16/2025 17:15	0	0	0	0
634	1/16/2025 17:16	0	0	0	0
635	1/16/2025 17:17	0	0	0	0
636	1/16/2025 17:18	0	0	0	0
637	1/16/2025 17:19	0	0	0	0
638	1/16/2025 17:20	0	0	0	0
639	1/16/2025 17:21	0	0	0	0
640	1/16/2025 17:22	0	0	0	0
641	1/16/2025 17:23	0	0	0	0
642	1/16/2025 17:24	0	0	0	0
643	1/16/2025 17:25	0	0	0	0
644	1/16/2025 17:26	0	0	0	0
645	1/16/2025 17:27	0	0	0	0
646	1/16/2025 17:28	0	0	0	0
Peak		0	0	0	0
Min		0	0	0	0
Average		0	0	0	0