



DAILY STATUS REPORT

Prepared By:

Thomas Jensen

WEATHER	Snow		Rain		Overcast		Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32	X	32-50	X	50-70		70-85		>85		ESE – 3 mph

IEEG Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 02/24/25
Project:	251 Douglass Street, Brooklyn, NY			

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 06:45

Time Out: 15:30

Personnel On Site:

IEEG (Environmental) – Thomas Jensen

Broadway Construction Group – Shannon Dowling/Tom Caporale
Concrete Courses

WSP – Charlie Lambert

GES

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

Scope of Work: IEEG to deploy CAMP stations according to wind direction; Concrete Courses to continue excavation for the mat slab.

Site Activities:

- IEEG deployed three (3) CAMP stations prior to the start of work activities;
- Concrete Courses receives two deliveries of rebar;
- Concrete Courses cleans off the excavator in preparation to be removed offsite;
- Triumvirate removed fifteen (15) drums of sediment from the frac tank for offsite disposal;
- One (1) truckload of treated ISS material was disposed of offsite to Pure Soil Jackson;
- Three (3) truckloads of treated ISS material were disposed of offsite to Conestoga; and
- Biosolve was sprayed continuously while excavation and loading activities of treated material was occurring.

Community Air Monitoring Program (CAMP) - CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day
- No sustained dust exceedances were observed over a 15-min period during monitoring.
- Startup Upwind Conditions – PID = _0.2_ ppm, Dust = _0.094_ mg/m³ @ 06:53
- High Conditions (Upwind) – PID = _1.6_ ppm @ 09:15, Dust = _0.348_ mg/m³ @ 12:57
- High Conditions (Downwind 1) – PID = _33.4_ ppm 09:48, Dust = _1.04_ mg/m³ @ 08:43 **High PID was due to exhaust from a nearby truck delivering equipment.
- High Conditions (Downwind 2) – PID = _0.5_ ppm @ 09:42, Dust = _0.349_ mg/m³ @ 11:10

Notable Site Conditions:

- None;

Planned for the Next Day/Week:

- Continue rebar work; and
- Pour mat slab.

PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative photo of loading of treated material.



Photo 2-
Representative photo of drums containing frac tank sediment being removed for offsite disposal.



Photo 3-
Representative
photo of vapor
rebar work.



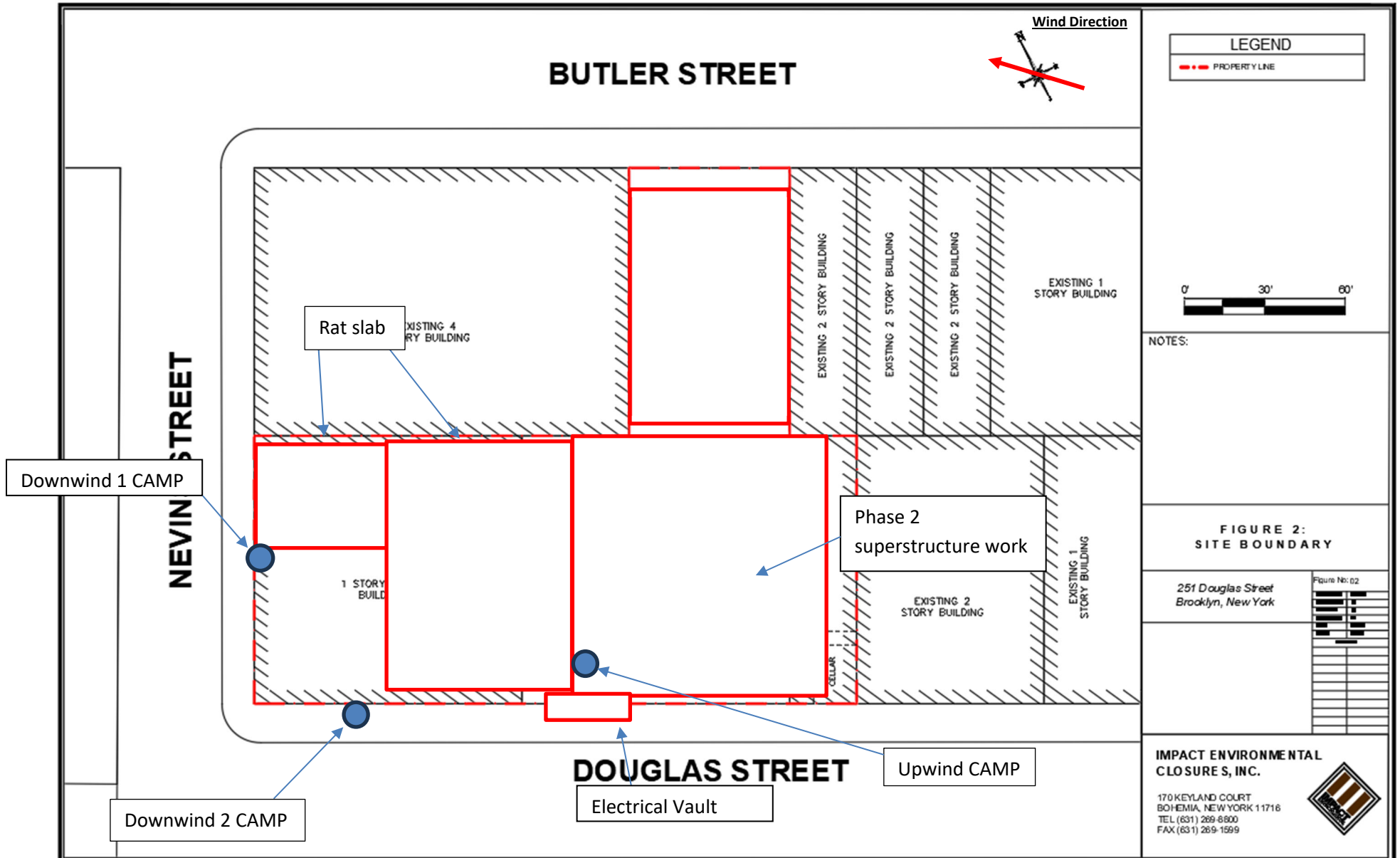
Photo 4-
Representative
photo of the
cleaning
excavator
tracks.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY







IMPACT ENVIRONMENTAL

welcome to solid ground...

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

www.impactenvironmental.com

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	6:53:01 AM
Test Start Date	2/24/2025
Test Length [D:H:M]	0:08:22
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.060
Mass Minimum [mg/m3]	0.018
Mass Maximum [mg/m3]	0.348
Mass TWA [mg/m3]	0.054
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	502

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:53	0.094		
6:54	0.042		
6:55	0.051		
6:56	0.042		
6:57	0.046		
6:58	0.047		
6:59	0.044		
7:00	0.041		
7:01	0.041		
7:02	0.044		
7:03	0.037		
7:04	0.045		
7:05	0.044		
7:06	0.045		
7:07	0.044		
7:08	0.05		
7:09	0.058		
7:10	0.046		
7:11	0.05		
7:12	0.046		
7:13	0.041		
7:14	0.044		
7:15	0.04		
7:16	0.039		
7:17	0.043		
7:18	0.04		
7:19	0.05		

7:20	0.052
7:21	0.058
7:22	0.04
7:23	0.038
7:24	0.04
7:25	0.039
7:26	0.042
7:27	0.055
7:28	0.045
7:29	0.048
7:30	0.053
7:31	0.053
7:32	0.075
7:33	0.079
7:34	0.062
7:35	0.054
7:36	0.063
7:37	0.05
7:38	0.045
7:39	0.046
7:40	0.049
7:41	0.045
7:42	0.046
7:43	0.042
7:44	0.042
7:45	0.043
7:46	0.065
7:47	0.067
7:48	0.048
7:49	0.046
7:50	0.068
7:51	0.114
7:52	0.059
7:53	0.051
7:54	0.047
7:55	0.05
7:56	0.046
7:57	0.045
7:58	0.047
7:59	0.046
8:00	0.046
8:01	0.047
8:02	0.046
8:03	0.044
8:04	0.043
8:05	0.042
8:06	0.043

8:07	0.049
8:08	0.047
8:09	0.061
8:10	0.058
8:11	0.049
8:12	0.053
8:13	0.057
8:14	0.054
8:15	0.047
8:16	0.046
8:17	0.051
8:18	0.052
8:19	0.073
8:20	0.082
8:21	0.144
8:22	0.086
8:23	0.053
8:24	0.08
8:25	0.154
8:26	0.074
8:27	0.078
8:28	0.136
8:29	0.059
8:30	0.051
8:31	0.073
8:32	0.147
8:33	0.214
8:34	0.147
8:35	0.091
8:36	0.078
8:37	0.077
8:38	0.055
8:39	0.044
8:40	0.041
8:41	0.049
8:42	0.054
8:43	0.053
8:44	0.061
8:45	0.136
8:46	0.095
8:47	0.044
8:48	0.041
8:49	0.041
8:50	0.041
8:51	0.043
8:52	0.037
8:53	0.04

8:54	0.117
8:55	0.101
8:56	0.057
8:57	0.045
8:58	0.04
8:59	0.038
9:00	0.038
9:01	0.047
9:02	0.039
9:03	0.042
9:04	0.04
9:05	0.04
9:06	0.042
9:07	0.043
9:08	0.042
9:09	0.039
9:10	0.041
9:11	0.041
9:12	0.038
9:13	0.038
9:14	0.038
9:15	0.039
9:16	0.039
9:17	0.041
9:18	0.039
9:19	0.039
9:20	0.038
9:21	0.041
9:22	0.04
9:23	0.04
9:24	0.044
9:25	0.042
9:26	0.041
9:27	0.041
9:28	0.047
9:29	0.044
9:30	0.038
9:31	0.036
9:32	0.038
9:33	0.039
9:34	0.037
9:35	0.037
9:36	0.037
9:37	0.037
9:38	0.038
9:39	0.042
9:40	0.042

9:41	0.04
9:42	0.038
9:43	0.038
9:44	0.041
9:45	0.041
9:46	0.038
9:47	0.048
9:48	0.057
9:49	0.062
9:50	0.042
9:51	0.039
9:52	0.039
9:53	0.035
9:54	0.035
9:55	0.04
9:56	0.049
9:57	0.038
9:58	0.038
9:59	0.038
10:00	0.035
10:01	0.036
10:02	0.046
10:03	0.057
10:04	0.073
10:05	0.039
10:06	0.038
10:07	0.041
10:08	0.037
10:09	0.036
10:10	0.036
10:11	0.035
10:12	0.039
10:13	0.043
10:14	0.091
10:15	0.048
10:16	0.041
10:17	0.044
10:18	0.095
10:19	0.06
10:20	0.05
10:21	0.162
10:22	0.279
10:23	0.209
10:24	0.095
10:25	0.053
10:26	0.042
10:27	0.042

10:28	0.047
10:29	0.047
10:30	0.042
10:31	0.046
10:32	0.045
10:33	0.041
10:34	0.04
10:35	0.036
10:36	0.044
10:37	0.042
10:38	0.035
10:39	0.045
10:40	0.052
10:41	0.042
10:42	0.036
10:43	0.035
10:44	0.035
10:45	0.036
10:46	0.037
10:47	0.037
10:48	0.038
10:49	0.036
10:50	0.036
10:51	0.036
10:52	0.036
10:53	0.036
10:54	0.035
10:55	0.038
10:56	0.048
10:57	0.052
10:58	0.045
10:59	0.05
11:00	0.038
11:01	0.04
11:02	0.051
11:03	0.043
11:04	0.04
11:05	0.039
11:06	0.037
11:07	0.037
11:08	0.047
11:09	0.049
11:10	0.042
11:11	0.039
11:12	0.036
11:13	0.051
11:14	0.058

11:15	0.077
11:16	0.042
11:17	0.038
11:18	0.069
11:19	0.058
11:20	0.043
11:21	0.039
11:22	0.036
11:23	0.051
11:24	0.036
11:25	0.036
11:26	0.037
11:27	0.037
11:28	0.035
11:29	0.037
11:30	0.037
11:31	0.036
11:32	0.037
11:33	0.037
11:34	0.038
11:35	0.04
11:36	0.04
11:37	0.041
11:38	0.041
11:39	0.041
11:40	0.045
11:41	0.041
11:42	0.042
11:43	0.043
11:44	0.043
11:45	0.041
11:46	0.042
11:47	0.044
11:48	0.044
11:49	0.041
11:50	0.041
11:51	0.04
11:52	0.039
11:53	0.04
11:54	0.041
11:55	0.041
11:56	0.043
11:57	0.042
11:58	0.045
11:59	0.045
12:00	0.044
12:01	0.046

12:02	0.043
12:03	0.042
12:04	0.041
12:05	0.041
12:06	0.041
12:07	0.041
12:08	0.042
12:09	0.045
12:10	0.043
12:11	0.041
12:12	0.041
12:13	0.041
12:14	0.044
12:15	0.043
12:16	0.054
12:17	0.048
12:18	0.047
12:19	0.044
12:20	0.048
12:21	0.045
12:22	0.044
12:23	0.043
12:24	0.043
12:25	0.044
12:26	0.043
12:27	0.043
12:28	0.043
12:29	0.043
12:30	0.044
12:31	0.043
12:32	0.044
12:33	0.042
12:34	0.042
12:35	0.042
12:36	0.044
12:37	0.044
12:38	0.041
12:39	0.044
12:40	0.044
12:41	0.045
12:42	0.182
12:43	0.1
12:44	0.163
12:45	0.128
12:46	0.056
12:47	0.051
12:48	0.203

12:49	0.286
12:50	0.052
12:51	0.05
12:52	0.056
12:53	0.104
12:54	0.07
12:55	0.058
12:56	0.224
12:57	0.348
12:58	0.076
12:59	0.051
13:00	0.063
13:01	0.064
13:02	0.051
13:03	0.055
13:04	0.047
13:05	0.07
13:06	0.058
13:07	0.079
13:08	0.064
13:09	0.066
13:10	0.057
13:11	0.067
13:12	0.075
13:13	0.275
13:14	0.105
13:15	0.071
13:16	0.121
13:17	0.055
13:18	0.103
13:19	0.189
13:20	0.259
13:21	0.057
13:22	0.241
13:23	0.096
13:24	0.068
13:25	0.058
13:26	0.049
13:27	0.062
13:28	0.053
13:29	0.07
13:30	0.059
13:31	0.053
13:32	0.051
13:33	0.051
13:34	0.07
13:35	0.103

13:36	0.056
13:37	0.062
13:38	0.299
13:39	0.14
13:40	0.066
13:41	0.318
13:42	0.063
13:43	0.127
13:44	0.328
13:45	0.092
13:46	0.071
13:47	0.054
13:48	0.051
13:49	0.053
13:50	0.056
13:51	0.052
13:52	0.052
13:53	0.069
13:54	0.069
13:55	0.126
13:56	0.079
13:57	0.129
13:58	0.089
13:59	0.07
14:00	0.063
14:01	0.053
14:02	0.051
14:03	0.053
14:04	0.057
14:05	0.055
14:06	0.052
14:07	0.052
14:08	0.05
14:09	0.054
14:10	0.057
14:11	0.056
14:12	0.049
14:13	0.05
14:14	0.049
14:15	0.051
14:16	0.056
14:17	0.05
14:18	0.048
14:19	0.048
14:20	0.047
14:21	0.049
14:22	0.046

14:23	0.081
14:24	0.047
14:25	0.066
14:26	0.043
14:27	0.044
14:28	0.054
14:29	0.045
14:30	0.043
14:31	0.052
14:32	0.045
14:33	0.044
14:34	0.111
14:35	0.102
14:36	0.059
14:37	0.092
14:38	0.037
14:39	0.051
14:40	0.031
14:41	0.047
14:42	0.076
14:43	0.045
14:44	0.082
14:45	0.024
14:46	0.063
14:47	0.096
14:48	0.074
14:49	0.041
14:50	0.053
14:51	0.211
14:52	0.121
14:53	0.074
14:54	0.067
14:55	0.126
14:56	0.073
14:57	0.134
14:58	0.108
14:59	0.07
15:00	0.068
15:01	0.058
15:02	0.048
15:03	0.069
15:04	0.1
15:05	0.098
15:06	0.077
15:07	0.1
15:08	0.06
15:09	0.087

15:10	0.032
15:11	0.018
15:12	0.047
15:13	0.081
15:14	0.058

Summary

Unit Name MiniRAE 3000(PGM-7320)

Unit SN 592-925647

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	2/24/2025 7:12	0	0.1	0.2	0.2
2	2/24/2025 7:13	0.2	0.2	0.3	0.3
3	2/24/2025 7:14	0.3	0.3	0.4	0.4
4	2/24/2025 7:15	0.4	0.4	0.4	0.4
5	2/24/2025 7:16	0.4	0.4	0.5	0.5
6	2/24/2025 7:17	0.5	0.5	0.5	0.5
7	2/24/2025 7:18	0.5	0.5	0.5	0.5
8	2/24/2025 7:19	0.5	0.5	0.5	0.5
9	2/24/2025 7:20	0.5	0.5	0.5	0.5
10	2/24/2025 7:21	0.5	0.5	0.5	0.5
11	2/24/2025 7:22	0.5	0.5	0.5	0.5
12	2/24/2025 7:23	0.5	0.5	0.5	0.5
13	2/24/2025 7:24	0.5	0.5	0.5	0.5
14	2/24/2025 7:25	0.5	0.5	0.5	0.5
15	2/24/2025 7:26	0.5	0.5	0.5	0.5
16	2/24/2025 7:27	0.2	0.5	0.5	0.2
17	2/24/2025 7:28	0.2	0.3	0.3	0.3
18	2/24/2025 7:29	0.4	0.4	0.4	0.4
19	2/24/2025 7:30	0.4	0.4	0.4	0.4
20	2/24/2025 7:31	0.4	0.4	0.4	0.4
21	2/24/2025 7:32	0.4	0.4	0.4	0.4
22	2/24/2025 7:33	0.4	0.4	0.4	0.4
23	2/24/2025 7:34	0.4	0.4	0.5	0.5
24	2/24/2025 7:35	0.5	0.5	0.5	0.5
25	2/24/2025 7:36	0.5	0.5	0.5	0.5
26	2/24/2025 7:37	0.5	0.5	0.5	0.5
27	2/24/2025 7:38	0.5	0.5	0.5	0.5
28	2/24/2025 7:39	0.5	0.5	0.5	0.5
29	2/24/2025 7:40	0.5	0.5	0.5	0.5
30	2/24/2025 7:41	0.5	0.5	0.5	0.5
31	2/24/2025 7:42	0.5	0.5	0.5	0.5
32	2/24/2025 7:43	0.5	0.5	0.5	0.5
33	2/24/2025 7:44	0.4	0.5	0.5	0.5
34	2/24/2025 7:45	0.4	0.5	0.5	0.5
35	2/24/2025 7:46	0.5	0.5	0.5	0.5
36	2/24/2025 7:47	0.5	0.5	0.5	0.5
37	2/24/2025 7:48	0.4	0.4	0.5	0.5
38	2/24/2025 7:49	0.4	0.5	0.5	0.5
39	2/24/2025 7:50	0.4	0.5	0.5	0.5
40	2/24/2025 7:51	0.4	0.4	0.5	0.4

41	2/24/2025 7:52	0.4	0.4	0.5	0.4
42	2/24/2025 7:53	0.4	0.4	0.5	0.4
43	2/24/2025 7:54	0.4	0.4	0.5	0.4
44	2/24/2025 7:55	0.4	0.4	0.5	0.4
45	2/24/2025 7:56	0.4	0.4	0.5	0.4
46	2/24/2025 7:57	0.4	0.4	0.4	0.4
47	2/24/2025 7:58	0.4	0.4	0.4	0.4
48	2/24/2025 7:59	0.4	0.4	0.4	0.4
49	2/24/2025 8:00	0.4	0.4	0.4	0.4
50	2/24/2025 8:01	0.4	0.4	0.4	0.4
51	2/24/2025 8:02	0.4	0.4	0.4	0.4
52	2/24/2025 8:03	0.4	0.4	0.4	0.4
53	2/24/2025 8:04	0.4	0.4	0.4	0.4
54	2/24/2025 8:05	0.4	0.4	0.4	0.4
55	2/24/2025 8:06	0.4	0.4	0.4	0.4
56	2/24/2025 8:07	0.4	0.4	0.4	0.4
57	2/24/2025 8:08	0.4	0.4	0.4	0.4
58	2/24/2025 8:09	0.4	0.4	0.4	0.4
59	2/24/2025 8:10	0.4	0.4	0.4	0.4
60	2/24/2025 8:11	0.4	0.4	0.4	0.4
61	2/24/2025 8:12	0.4	0.4	0.4	0.4
62	2/24/2025 8:13	0.4	0.4	0.4	0.4
63	2/24/2025 8:14	0.4	0.4	0.4	0.4
64	2/24/2025 8:15	0.4	0.4	0.4	0.4
65	2/24/2025 8:16	0.4	0.4	0.4	0.4
66	2/24/2025 8:17	0.4	0.4	0.4	0.4
67	2/24/2025 8:18	0.4	0.4	0.4	0.4
68	2/24/2025 8:19	0.4	0.4	0.4	0.4
69	2/24/2025 8:20	0.4	0.4	0.4	0.4
70	2/24/2025 8:21	0.4	0.4	0.4	0.4
71	2/24/2025 8:22	0.4	0.4	0.4	0.4
72	2/24/2025 8:23	0.4	0.4	0.4	0.4
73	2/24/2025 8:24	0.4	0.4	0.4	0.4
74	2/24/2025 8:25	0.4	0.4	0.4	0.4
75	2/24/2025 8:26	0.4	0.4	0.5	0.4
76	2/24/2025 8:27	0.4	0.4	0.5	0.4
77	2/24/2025 8:28	0.4	0.4	0.5	0.4
78	2/24/2025 8:29	0.4	0.4	0.4	0.4
79	2/24/2025 8:30	0.4	0.4	0.5	0.4
80	2/24/2025 8:31	0.4	0.4	0.5	0.5
81	2/24/2025 8:32	0.4	0.5	0.5	0.5
82	2/24/2025 8:33	0.5	0.5	0.5	0.5
83	2/24/2025 8:34	0.5	0.5	0.5	0.5
84	2/24/2025 8:35	0.5	0.5	0.5	0.5
85	2/24/2025 8:36	0.4	0.5	0.5	0.5
86	2/24/2025 8:37	0.5	0.5	0.5	0.5
87	2/24/2025 8:38	0.5	0.5	0.5	0.5

88	2/24/2025 8:39	0.5	0.5	0.5	0.5
89	2/24/2025 8:40	0.5	0.5	0.5	0.5
90	2/24/2025 8:41	0.5	0.5	0.5	0.5
91	2/24/2025 8:42	0.5	0.5	0.5	0.5
92	2/24/2025 8:43	0.5	0.5	0.5	0.5
93	2/24/2025 8:44	0.5	0.5	0.5	0.5
94	2/24/2025 8:45	0.5	0.5	0.5	0.5
95	2/24/2025 8:46	0.5	0.5	0.5	0.5
96	2/24/2025 8:47	0.5	0.5	0.5	0.5
97	2/24/2025 8:48	0.5	0.5	0.5	0.5
98	2/24/2025 8:49	0.5	0.5	0.5	0.5
99	2/24/2025 8:50	0.5	0.5	0.5	0.5
100	2/24/2025 8:51	0.5	0.5	0.5	0.5
101	2/24/2025 8:52	0.5	0.5	0.5	0.5
102	2/24/2025 8:53	0.5	0.5	0.5	0.5
103	2/24/2025 8:54	0.5	0.5	0.5	0.5
104	2/24/2025 8:55	0.5	0.5	0.5	0.5
105	2/24/2025 8:56	0.5	0.5	0.5	0.5
106	2/24/2025 8:57	0.5	0.5	0.5	0.5
107	2/24/2025 8:58	0.5	0.5	0.5	0.5
108	2/24/2025 8:59	0.5	0.5	0.5	0.5
109	2/24/2025 9:00	0.5	0.5	0.5	0.5
110	2/24/2025 9:01	0.5	0.5	0.5	0.5
111	2/24/2025 9:02	0.5	0.5	0.5	0.5
112	2/24/2025 9:03	0.5	0.5	0.5	0.5
113	2/24/2025 9:04	0.5	0.5	0.5	0.5
114	2/24/2025 9:05	0.5	0.5	0.5	0.5
115	2/24/2025 9:06	0.5	0.5	0.5	0.5
116	2/24/2025 9:07	0.5	0.5	0.5	0.5
117	2/24/2025 9:08	0.5	0.5	0.5	0.5
118	2/24/2025 9:09	0.5	0.5	0.5	0.5
119	2/24/2025 9:10	0.5	0.5	0.5	0.5
120	2/24/2025 9:11	0.5	0.5	0.5	0.5
121	2/24/2025 9:12	0.5	0.5	0.5	0.5
122	2/24/2025 9:13	0.5	0.8	1	1
123	2/24/2025 9:14	1	1.3	1.5	1.5
124	2/24/2025 9:15	1.5	1.6	1.6	1.6
125	2/24/2025 9:16	1.5	1.5	1.6	1.5
126	2/24/2025 9:17	1.4	1.4	1.5	1.4
127	2/24/2025 9:18	1.3	1.3	1.4	1.3
128	2/24/2025 9:19	1.2	1.2	1.3	1.2
129	2/24/2025 9:20	1.1	1.2	1.2	1.1
130	2/24/2025 9:21	1.1	1.1	1.1	1.1
131	2/24/2025 9:22	1.1	1.2	1.2	1.2
132	2/24/2025 9:23	1.2	1.3	1.3	1.3
133	2/24/2025 9:24	1.2	1.2	1.3	1.2
134	2/24/2025 9:25	1.2	1.2	1.2	1.2

135	2/24/2025 9:26	1.2	1.2	1.2	1.2
136	2/24/2025 9:27	1.1	1.2	1.2	1.2
137	2/24/2025 9:28	1.2	1.2	1.2	1.2
138	2/24/2025 9:29	1.2	1.2	1.2	1.2
139	2/24/2025 9:30	1.1	1.1	1.2	1.1
140	2/24/2025 9:31	1.1	1.1	1.1	1.1
141	2/24/2025 9:32	1.1	1.1	1.1	1.1
142	2/24/2025 9:33	1	1	1	1
143	2/24/2025 9:34	1	1	1	1
144	2/24/2025 9:35	0.9	1	1	0.9
145	2/24/2025 9:36	0.9	0.9	0.9	0.9
146	2/24/2025 9:37	0.9	0.9	0.9	0.9
147	2/24/2025 9:38	0.9	0.9	0.9	0.9
148	2/24/2025 9:39	0.9	0.9	0.9	0.9
149	2/24/2025 9:40	0.9	0.9	0.9	0.9
150	2/24/2025 9:41	0.9	0.9	0.9	0.9
151	2/24/2025 9:42	0.9	0.9	0.9	0.9
152	2/24/2025 9:43	0.9	1	1	1
153	2/24/2025 9:44	1	1	1	1
154	2/24/2025 9:45	1	1	1	1
155	2/24/2025 9:46	1	1	1	1
156	2/24/2025 9:47	1	1	1	1
157	2/24/2025 9:48	1	1	1	1
158	2/24/2025 9:49	1	1	1	1
159	2/24/2025 9:50	1	1	1	1
160	2/24/2025 9:51	0.9	1	1	0.9
161	2/24/2025 9:52	0.9	0.9	0.9	0.9
162	2/24/2025 9:53	0.8	0.9	0.9	0.9
163	2/24/2025 9:54	0.8	0.8	0.9	0.8
164	2/24/2025 9:55	0.8	0.8	0.8	0.8
165	2/24/2025 9:56	0.8	0.8	0.8	0.8
166	2/24/2025 9:57	0.8	0.8	0.8	0.8
167	2/24/2025 9:58	0.8	0.8	0.9	0.9
168	2/24/2025 9:59	0.9	0.9	1	1
169	2/24/2025 10:00	1	1	1	1
170	2/24/2025 10:01	1	1	1	1
171	2/24/2025 10:02	1	1	1	1
172	2/24/2025 10:03	1	1	1	1
173	2/24/2025 10:04	1	1	1	1
174	2/24/2025 10:05	0.9	0.9	1	0.9
175	2/24/2025 10:06	0.9	0.9	0.9	0.9
176	2/24/2025 10:07	0.9	0.9	0.9	0.9
177	2/24/2025 10:08	0.9	0.9	0.9	0.9
178	2/24/2025 10:09	0.9	1	1.2	1
179	2/24/2025 10:10	1	1.1	1.5	1.1
180	2/24/2025 10:11	1.1	1.1	1.1	1.1
181	2/24/2025 10:12	1.1	1.1	1.1	1.1

182	2/24/2025 10:13	1.1	1.1	1.1	1.1
183	2/24/2025 10:14	1	1	1.1	1
184	2/24/2025 10:15	1	1	1	1
185	2/24/2025 10:16	1	1	1	1
186	2/24/2025 10:17	1	1	1	1
187	2/24/2025 10:18	0.9	1	1	0.9
188	2/24/2025 10:19	0.9	0.9	0.9	0.9
189	2/24/2025 10:20	0.9	0.9	0.9	0.9
190	2/24/2025 10:21	0.9	0.9	0.9	0.9
191	2/24/2025 10:22	0.9	0.9	0.9	0.9
192	2/24/2025 10:23	0.9	0.9	0.9	0.9
193	2/24/2025 10:24	0.9	0.9	0.9	0.9
194	2/24/2025 10:25	0.8	0.8	0.8	0.8
195	2/24/2025 10:26	0.8	0.8	0.8	0.8
196	2/24/2025 10:27	0.8	0.8	0.8	0.8
197	2/24/2025 10:28	0.7	0.8	0.8	0.8
198	2/24/2025 10:29	0.8	0.8	0.8	0.8
199	2/24/2025 10:30	0.8	0.8	0.8	0.8
200	2/24/2025 10:31	0.7	0.7	0.8	0.7
201	2/24/2025 10:32	0.7	0.7	0.7	0.7
202	2/24/2025 10:33	0.6	0.7	0.7	0.7
203	2/24/2025 10:34	0.7	0.7	0.7	0.7
204	2/24/2025 10:35	0.7	0.7	0.7	0.7
205	2/24/2025 10:36	0.7	0.7	0.8	0.8
206	2/24/2025 10:37	0.7	0.8	0.8	0.8
207	2/24/2025 10:38	0.8	0.8	0.8	0.8
208	2/24/2025 10:39	0.8	0.8	0.8	0.8
209	2/24/2025 10:40	0.8	0.8	0.8	0.8
210	2/24/2025 10:41	0.8	0.8	0.8	0.8
211	2/24/2025 10:42	0.8	0.9	0.9	0.9
212	2/24/2025 10:43	0.8	0.9	0.9	0.9
213	2/24/2025 10:44	0.8	0.9	0.9	0.8
214	2/24/2025 10:45	0.8	0.8	0.8	0.8
215	2/24/2025 10:46	0.8	0.8	0.8	0.8
216	2/24/2025 10:47	0.8	0.8	0.8	0.8
217	2/24/2025 10:48	0.8	0.8	0.8	0.8
218	2/24/2025 10:49	0.8	0.8	0.8	0.8
219	2/24/2025 10:50	0.8	0.8	0.8	0.8
220	2/24/2025 10:51	0.8	0.8	0.8	0.8
221	2/24/2025 10:52	0.7	0.8	0.8	0.7
222	2/24/2025 10:53	0.7	0.7	0.8	0.7
223	2/24/2025 10:54	0.7	0.7	0.7	0.7
224	2/24/2025 10:55	0.7	0.7	0.7	0.7
225	2/24/2025 10:56	0.7	0.7	0.7	0.7
226	2/24/2025 10:57	0.7	0.7	0.7	0.7
227	2/24/2025 10:58	0.7	0.7	0.7	0.7
228	2/24/2025 10:59	0.7	0.7	0.7	0.7

229	2/24/2025 11:00	0.7	0.7	0.7	0.7
230	2/24/2025 11:01	0.6	0.6	0.7	0.6
231	2/24/2025 11:02	0.6	0.6	0.6	0.6
232	2/24/2025 11:03	0.6	0.6	0.6	0.6
233	2/24/2025 11:04	0.6	0.6	0.6	0.6
234	2/24/2025 11:05	0.6	0.6	0.6	0.6
235	2/24/2025 11:06	0.6	0.6	0.6	0.6
236	2/24/2025 11:07	0.6	0.6	0.6	0.6
237	2/24/2025 11:08	0.6	0.6	0.6	0.6
238	2/24/2025 11:09	0.6	0.6	0.6	0.6
239	2/24/2025 11:10	0.6	0.6	0.6	0.6
240	2/24/2025 11:11	0.6	0.6	0.6	0.6
241	2/24/2025 11:12	0.6	0.6	0.6	0.6
242	2/24/2025 11:13	0.5	0.6	0.6	0.6
243	2/24/2025 11:14	0.6	0.6	0.6	0.6
244	2/24/2025 11:15	0.6	0.6	0.6	0.6
245	2/24/2025 11:16	0.6	0.6	0.6	0.6
246	2/24/2025 11:17	0.6	0.6	0.6	0.6
247	2/24/2025 11:18	0.6	0.6	0.6	0.6
248	2/24/2025 11:19	0.6	0.6	0.6	0.6
249	2/24/2025 11:20	0.6	0.6	0.6	0.6
250	2/24/2025 11:21	0.6	0.6	0.6	0.6
251	2/24/2025 11:22	0.6	0.6	0.6	0.6
252	2/24/2025 11:23	0.6	0.6	0.6	0.6
253	2/24/2025 11:24	0.6	0.6	0.6	0.6
254	2/24/2025 11:25	0.6	0.6	0.6	0.6
255	2/24/2025 11:26	0.6	0.6	0.6	0.6
256	2/24/2025 11:27	0.6	0.6	0.6	0.6
257	2/24/2025 11:28	0.4	0.6	0.6	0.6
258	2/24/2025 11:29	0.6	0.6	0.6	0.6
259	2/24/2025 11:30	0.6	0.6	0.6	0.6
260	2/24/2025 11:31	0.6	0.6	0.6	0.6
261	2/24/2025 11:32	0.6	0.6	0.6	0.6
262	2/24/2025 11:33	0.6	0.6	0.6	0.6
263	2/24/2025 11:34	0.6	0.6	0.6	0.6
264	2/24/2025 11:35	0.6	0.6	0.6	0.6
265	2/24/2025 11:36	0.6	0.6	0.6	0.6
266	2/24/2025 11:37	0.6	0.6	0.6	0.6
267	2/24/2025 11:38	0.5	0.6	0.6	0.6
268	2/24/2025 11:39	0.6	0.6	0.6	0.6
269	2/24/2025 11:40	0.6	0.6	0.6	0.6
270	2/24/2025 11:41	0.6	0.6	0.6	0.6
271	2/24/2025 11:42	0.6	0.6	0.6	0.6
272	2/24/2025 11:43	0.6	0.6	0.6	0.6
273	2/24/2025 11:44	0.6	0.6	0.6	0.6
274	2/24/2025 11:45	0.6	0.6	0.6	0.6
275	2/24/2025 11:46	0.6	0.6	0.6	0.6

276	2/24/2025 11:47	0.6	0.6	0.6	0.6
277	2/24/2025 11:48	0.6	0.6	0.6	0.6
278	2/24/2025 11:49	0.6	0.6	0.6	0.6
279	2/24/2025 11:50	0.5	0.6	0.6	0.6
280	2/24/2025 11:51	0.6	0.6	0.6	0.6
281	2/24/2025 11:52	0.6	0.6	0.6	0.6
282	2/24/2025 11:53	0.6	0.6	0.6	0.6
283	2/24/2025 11:54	0.6	0.6	0.6	0.6
284	2/24/2025 11:55	0.6	0.6	0.6	0.6
285	2/24/2025 11:56	0.6	0.6	0.6	0.6
286	2/24/2025 11:57	0.6	0.6	0.6	0.6
287	2/24/2025 11:58	0.6	0.6	0.6	0.6
288	2/24/2025 11:59	0.6	0.6	0.6	0.6
289	2/24/2025 12:00	0.6	0.6	0.6	0.6
290	2/24/2025 12:01	0.6	0.6	0.6	0.6
291	2/24/2025 12:02	0.6	0.6	0.6	0.6
292	2/24/2025 12:03	0.6	0.6	0.6	0.6
293	2/24/2025 12:04	0.6	0.6	0.6	0.6
294	2/24/2025 12:05	0.6	0.6	0.6	0.6
295	2/24/2025 12:06	0.6	0.6	0.6	0.6
296	2/24/2025 12:07	0.6	0.6	0.6	0.6
297	2/24/2025 12:08	0.6	0.6	0.6	0.6
298	2/24/2025 12:09	0.6	0.6	0.6	0.6
299	2/24/2025 12:10	0.6	0.6	0.6	0.6
300	2/24/2025 12:11	0.6	0.6	0.6	0.6
301	2/24/2025 12:12	0.6	0.6	0.6	0.6
302	2/24/2025 12:13	0.6	0.6	0.6	0.6
303	2/24/2025 12:14	0.5	0.6	0.6	0.6
304	2/24/2025 12:15	0.6	0.6	0.6	0.6
305	2/24/2025 12:16	0.5	0.6	0.6	0.6
306	2/24/2025 12:17	0.5	0.6	0.6	0.6
307	2/24/2025 12:18	0.6	0.6	0.6	0.6
308	2/24/2025 12:19	0.6	0.6	0.7	0.6
309	2/24/2025 12:20	0.6	0.6	0.6	0.6
310	2/24/2025 12:21	0.6	0.6	0.6	0.6
311	2/24/2025 12:22	0.6	0.6	0.6	0.6
312	2/24/2025 12:23	0.6	0.6	0.6	0.6
313	2/24/2025 12:24	0.6	0.6	0.6	0.6
314	2/24/2025 12:25	0.6	0.6	0.6	0.6
315	2/24/2025 12:26	0.6	0.6	0.6	0.6
316	2/24/2025 12:27	0.6	0.6	0.6	0.6
317	2/24/2025 12:28	0.5	0.6	0.6	0.6
318	2/24/2025 12:29	0.6	0.6	0.6	0.6
319	2/24/2025 12:30	0.6	0.6	0.6	0.6
320	2/24/2025 12:31	0.6	0.6	0.6	0.6
321	2/24/2025 12:32	0.6	0.6	0.6	0.6
322	2/24/2025 12:33	0.6	0.6	0.6	0.6

323	2/24/2025 12:34	0.5	0.6	0.6	0.6
324	2/24/2025 12:35	0.5	0.5	0.6	0.5
325	2/24/2025 12:36	0.5	0.5	0.6	0.6
326	2/24/2025 12:37	0.6	0.6	0.6	0.6
327	2/24/2025 12:38	0.6	0.6	0.6	0.6
328	2/24/2025 12:39	0.6	0.6	0.6	0.6
329	2/24/2025 12:40	0.6	0.6	0.6	0.6
330	2/24/2025 12:41	0.5	0.6	0.6	0.6
331	2/24/2025 12:42	0.6	0.6	0.6	0.6
332	2/24/2025 12:43	0.6	0.6	0.6	0.6
333	2/24/2025 12:44	0.5	0.6	0.6	0.6
334	2/24/2025 12:45	0.6	0.6	0.6	0.6
335	2/24/2025 12:46	0.5	0.6	0.6	0.6
336	2/24/2025 12:47	0.6	0.6	0.6	0.6
337	2/24/2025 12:48	0.6	0.6	0.6	0.6
338	2/24/2025 12:49	0.6	0.6	0.6	0.6
339	2/24/2025 12:50	0.5	0.6	0.6	0.6
340	2/24/2025 12:51	0.6	0.6	0.6	0.6
341	2/24/2025 12:52	0.5	0.5	0.6	0.6
342	2/24/2025 12:53	0.5	0.5	0.6	0.5
343	2/24/2025 12:54	0.5	0.5	0.6	0.6
344	2/24/2025 12:55	0.5	0.6	0.6	0.6
345	2/24/2025 12:56	0.5	0.5	0.6	0.5
346	2/24/2025 12:57	0.5	0.5	0.5	0.5
347	2/24/2025 12:58	0.5	0.5	0.5	0.5
348	2/24/2025 12:59	0.5	0.5	0.6	0.5
349	2/24/2025 13:00	0.5	0.5	0.6	0.5
350	2/24/2025 13:01	0.5	0.5	0.6	0.6
351	2/24/2025 13:02	0.6	0.6	0.6	0.6
352	2/24/2025 13:03	0.6	0.6	0.6	0.6
353	2/24/2025 13:04	0.6	0.6	0.6	0.6
354	2/24/2025 13:05	0.6	0.6	0.6	0.6
355	2/24/2025 13:06	0.5	0.6	0.6	0.6
356	2/24/2025 13:07	0.6	0.6	0.6	0.6
357	2/24/2025 13:08	0.6	0.6	0.6	0.6
358	2/24/2025 13:09	0.6	0.6	0.6	0.6
359	2/24/2025 13:10	0.6	0.6	0.6	0.6
360	2/24/2025 13:11	0.6	0.6	0.6	0.6
361	2/24/2025 13:12	0.5	0.6	0.6	0.6
362	2/24/2025 13:13	0.6	0.6	0.6	0.6
363	2/24/2025 13:14	0.6	0.6	0.6	0.6
364	2/24/2025 13:15	0.6	0.6	0.6	0.6
365	2/24/2025 13:16	0.6	0.6	0.6	0.6
366	2/24/2025 13:17	0.6	0.6	0.6	0.6
367	2/24/2025 13:18	0.6	0.6	0.6	0.6
368	2/24/2025 13:19	0.6	0.6	0.6	0.6
369	2/24/2025 13:20	0.6	0.6	0.6	0.6

370	2/24/2025 13:21	0.6	0.6	0.6	0.6
371	2/24/2025 13:22	0.6	0.6	0.6	0.6
372	2/24/2025 13:23	0.6	0.6	0.6	0.6
373	2/24/2025 13:24	0.6	0.6	0.6	0.6
374	2/24/2025 13:25	0.6	0.6	0.6	0.6
375	2/24/2025 13:26	0.5	0.6	0.7	0.6
376	2/24/2025 13:27	0.6	0.6	0.6	0.6
377	2/24/2025 13:28	0.6	0.6	0.6	0.6
378	2/24/2025 13:29	0.6	0.6	0.6	0.6
379	2/24/2025 13:30	0.6	0.6	0.6	0.6
380	2/24/2025 13:31	0.6	0.6	0.6	0.6
381	2/24/2025 13:32	0.6	0.6	0.6	0.6
382	2/24/2025 13:33	0.6	0.6	0.6	0.6
383	2/24/2025 13:34	0.6	0.6	0.6	0.6
384	2/24/2025 13:35	0.6	0.6	0.6	0.6
385	2/24/2025 13:36	0.6	0.6	0.6	0.6
386	2/24/2025 13:37	0.6	0.6	0.6	0.6
387	2/24/2025 13:38	0.6	0.6	0.6	0.6
388	2/24/2025 13:39	0.6	0.6	0.7	0.6
389	2/24/2025 13:40	0.6	0.6	0.7	0.6
390	2/24/2025 13:41	0.5	0.6	0.7	0.7
391	2/24/2025 13:42	0.7	0.7	0.7	0.7
392	2/24/2025 13:43	0.7	0.7	0.7	0.7
393	2/24/2025 13:44	0.6	0.6	0.7	0.6
394	2/24/2025 13:45	0.5	0.6	0.6	0.6
395	2/24/2025 13:46	0.5	0.6	0.6	0.5
396	2/24/2025 13:47	0.5	0.6	0.6	0.6
397	2/24/2025 13:48	0.5	0.6	0.6	0.6
398	2/24/2025 13:49	0.5	0.6	0.6	0.6
399	2/24/2025 13:50	0.6	0.6	0.6	0.6
400	2/24/2025 13:51	0.6	0.6	0.6	0.6
401	2/24/2025 13:52	0.6	0.6	0.6	0.6
402	2/24/2025 13:53	0.6	0.6	0.6	0.6
403	2/24/2025 13:54	0.5	0.6	0.9	0.6
404	2/24/2025 13:55	0.6	0.6	0.6	0.6
405	2/24/2025 13:56	0.5	0.6	0.6	0.6
406	2/24/2025 13:57	0.6	0.6	0.6	0.6
407	2/24/2025 13:58	0.6	0.6	0.6	0.6
408	2/24/2025 13:59	0.6	0.6	0.6	0.6
409	2/24/2025 14:00	0.6	0.6	0.6	0.6
410	2/24/2025 14:01	0.5	0.6	0.6	0.6
411	2/24/2025 14:02	0.6	0.6	0.6	0.6
412	2/24/2025 14:03	0.6	0.6	0.6	0.6
413	2/24/2025 14:04	0.6	0.6	0.6	0.6
414	2/24/2025 14:05	0.6	0.6	0.6	0.6
415	2/24/2025 14:06	0.6	0.6	0.6	0.6
416	2/24/2025 14:07	0.6	0.6	0.6	0.6

417	2/24/2025 14:08	0.6	0.6	0.6	0.6
418	2/24/2025 14:09	0.6	0.6	0.6	0.6
419	2/24/2025 14:10	0.6	0.6	0.6	0.6
420	2/24/2025 14:11	0.6	0.6	0.6	0.6
421	2/24/2025 14:12	0.5	0.6	0.6	0.6
422	2/24/2025 14:13	0.5	0.6	0.6	0.6
423	2/24/2025 14:14	0.6	0.6	0.7	0.6
424	2/24/2025 14:15	0.4	0.5	0.6	0.6
425	2/24/2025 14:16	0.6	0.6	0.6	0.6
426	2/24/2025 14:17	0.6	0.6	0.6	0.6
427	2/24/2025 14:18	0.6	0.6	0.6	0.6
428	2/24/2025 14:19	0.6	0.6	0.6	0.6
429	2/24/2025 14:20	0.6	0.6	0.6	0.6
430	2/24/2025 14:21	0.6	0.6	0.6	0.6
431	2/24/2025 14:22	0.6	0.6	0.6	0.6
432	2/24/2025 14:23	0.5	0.6	0.6	0.6
433	2/24/2025 14:24	0.5	0.6	0.6	0.6
434	2/24/2025 14:25	0.6	0.6	0.6	0.6
435	2/24/2025 14:26	0.6	0.6	0.6	0.6
436	2/24/2025 14:27	0.6	0.6	0.6	0.6
437	2/24/2025 14:28	0.6	0.6	0.6	0.6
438	2/24/2025 14:29	0.5	0.6	0.6	0.6
439	2/24/2025 14:30	0.5	0.5	0.6	0.5
440	2/24/2025 14:31	0.5	0.5	0.5	0.5
441	2/24/2025 14:32	0.5	0.5	0.5	0.5
442	2/24/2025 14:33	0.5	0.5	0.5	0.5
443	2/24/2025 14:34	0.5	0.5	0.5	0.5
444	2/24/2025 14:35	0.5	0.5	0.5	0.5
445	2/24/2025 14:36	0.5	0.5	0.5	0.5
446	2/24/2025 14:37	0.5	0.5	0.5	0.5
447	2/24/2025 14:38	0.5	0.5	0.5	0.5
448	2/24/2025 14:39	0.5	0.5	0.5	0.5
449	2/24/2025 14:40	0.5	0.5	0.5	0.5
450	2/24/2025 14:41	0.5	0.5	0.5	0.5
451	2/24/2025 14:42	0.5	0.5	0.5	0.5
452	2/24/2025 14:43	0.5	0.5	0.5	0.5
453	2/24/2025 14:44	0.5	0.5	0.5	0.5
454	2/24/2025 14:45	0.5	0.5	0.5	0.5
455	2/24/2025 14:46	0.5	0.5	0.5	0.5
456	2/24/2025 14:47	0.5	0.5	0.5	0.5
457	2/24/2025 14:48	0.5	0.5	0.5	0.5
458	2/24/2025 14:49	0.5	0.5	0.5	0.5
459	2/24/2025 14:50	0.5	0.5	0.5	0.5
460	2/24/2025 14:51	0.5	0.5	0.5	0.5
461	2/24/2025 14:52	0.5	0.5	0.5	0.5
462	2/24/2025 14:53	0.5	0.5	0.5	0.5
463	2/24/2025 14:54	0.4	0.5	0.5	0.5

464	2/24/2025 14:55	0.5	0.5	0.5	0.5
465	2/24/2025 14:56	0.5	0.5	0.5	0.5
466	2/24/2025 14:57	0.5	0.5	0.5	0.5
467	2/24/2025 14:58	0.5	0.5	0.5	0.5
468	2/24/2025 14:59	0.5	0.5	0.5	0.5
469	2/24/2025 15:00	0.5	0.5	0.5	0.5
470	2/24/2025 15:01	0.4	0.5	0.5	0.5
471	2/24/2025 15:02	0.5	0.5	0.5	0.5
472	2/24/2025 15:03	0.5	0.5	0.5	0.5
473	2/24/2025 15:04	0.5	0.5	0.5	0.5
474	2/24/2025 15:05	0.5	0.5	0.5	0.5
475	2/24/2025 15:06	0.5	0.5	0.5	0.5
476	2/24/2025 15:07	0.5	0.5	0.5	0.5
477	2/24/2025 15:08	0.5	0.5	0.5	0.5
478	2/24/2025 15:09	0.5	0.5	0.5	0.5
479	2/24/2025 15:10	0.5	0.5	0.5	0.5
480	2/24/2025 15:11	0.5	0.5	0.5	0.5
481	2/24/2025 15:12	0.5	0.5	0.5	0.5
482	2/24/2025 15:13	0.5	0.5	0.5	0.5
483	2/24/2025 15:14	0.5	0.5	0.6	0.5
484	2/24/2025 15:15	0.5	0.6	0.6	0.6
485	2/24/2025 15:16	0.6	0.6	0.6	0.6
486	2/24/2025 15:17	0.6	0.6	0.6	0.6
487	2/24/2025 15:18	0.6	0.6	0.6	0.6
488	2/24/2025 15:19	0.6	0.6	0.6	0.6
489	2/24/2025 15:20	0.6	0.6	0.6	0.6
490	2/24/2025 15:21	0.6	0.6	0.6	0.6
491	2/24/2025 15:22	0.6	0.6	0.6	0.6
492	2/24/2025 15:23	0.6	0.6	0.6	0.6
493	2/24/2025 15:24	0.6	0.6	0.6	0.6
494	2/24/2025 15:25	0.6	0.6	0.6	0.6
495	2/24/2025 15:26	0.6	0.6	0.6	0.6
496	2/24/2025 15:27	0.5	0.6	0.6	0.6
497	2/24/2025 15:28	0.6	0.6	0.6	0.6
498	2/24/2025 15:29	0.5	0.5	0.6	0.6
499	2/24/2025 15:30	0.5	0.5	0.6	0.5
500	2/24/2025 15:31	0.5	0.5	0.5	0.5
501	2/24/2025 15:32	0.5	0.5	0.6	0.5
502	2/24/2025 15:33	0.5	0.5	0.6	0.5
Peak		1.5	1.6	1.6	1.6
Min		0	0.1	0.2	0.2
Average		0.6	0.6	0.6	0.6

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	6:54:26 AM
Test Start Date	2/24/2025
Test Length [D:H:M]	0:08:11
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.061
Mass Minimum [mg/m3]	0.03
Mass Maximum [mg/m3]	1.04
Mass TWA [mg/m3]	0.061
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	491

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:54	0.05		
6:55	0.038		
6:56	0.037		
6:57	0.041		
6:58	0.038		
6:59	0.048		
7:00	0.083		
7:01	0.041		
7:02	0.038		
7:03	0.038		
7:04	0.038		
7:05	0.038		
7:06	0.04		
7:07	0.055		
7:08	0.058		
7:09	0.049		
7:10	0.045		
7:11	0.043		
7:12	0.04		
7:13	0.04		
7:14	0.066		
7:15	0.291		
7:16	0.177		
7:17	0.18		
7:18	0.132		
7:19	0.084		
7:20	0.089		

7:21	0.074
7:22	0.074
7:23	0.068
7:24	0.079
7:25	0.071
7:26	0.07
7:27	0.068
7:28	0.066
7:29	0.078
7:30	0.056
7:31	0.092
7:32	0.076
7:33	0.09
7:34	0.072
7:35	0.071
7:36	0.083
7:37	0.089
7:38	0.071
7:39	0.071
7:40	0.08
7:41	0.068
7:42	0.087
7:43	0.101
7:44	0.076
7:45	0.081
7:46	0.074
7:47	0.078
7:48	0.068
7:49	0.076
7:50	0.124
7:51	0.07
7:52	0.101
7:53	0.068
7:54	0.076
7:55	0.081
7:56	0.089
7:57	0.081
7:58	0.094
7:59	0.089
8:00	0.075
8:01	0.063
8:02	0.057
8:03	0.056
8:04	0.056
8:05	0.052
8:06	0.078
8:07	0.057

8:08	0.054
8:09	0.054
8:10	0.063
8:11	0.059
8:12	0.066
8:13	0.101
8:14	0.094
8:15	0.065
8:16	0.061
8:17	0.103
8:18	0.13
8:19	0.059
8:20	0.078
8:21	0.085
8:22	0.069
8:23	0.082
8:24	0.083
8:25	0.091
8:26	0.181
8:27	0.054
8:28	0.073
8:29	0.06
8:30	0.056
8:31	0.071
8:32	0.256
8:33	0.39
8:34	0.083
8:35	0.125
8:36	0.098
8:37	0.072
8:38	0.091
8:39	0.073
8:40	0.06
8:41	0.084
8:42	0.091
8:43	1.04
8:44	0.568
8:45	0.142
8:46	0.068
8:47	0.061
8:48	0.058
8:49	0.071
8:50	0.055
8:51	0.086
8:52	0.083
8:53	0.054
8:54	0.047

8:55	0.045
8:56	0.044
8:57	0.045
8:58	0.045
8:59	0.044
9:00	0.047
9:01	0.046
9:02	0.044
9:03	0.045
9:04	0.044
9:05	0.043
9:06	0.043
9:07	0.042
9:08	0.042
9:09	0.044
9:10	0.043
9:11	0.041
9:12	0.044
9:13	0.041
9:14	0.039
9:15	0.04
9:16	0.04
9:17	0.04
9:18	0.041
9:19	0.039
9:20	0.037
9:21	0.043
9:22	0.041
9:23	0.04
9:24	0.052
9:25	0.051
9:26	0.059
9:27	0.066
9:28	0.059
9:29	0.055
9:30	0.036
9:31	0.035
9:32	0.034
9:33	0.04
9:34	0.049
9:35	0.046
9:36	0.056
9:37	0.041
9:38	0.046
9:39	0.061
9:40	0.053
9:41	0.038

9:42	0.037
9:43	0.034
9:44	0.033
9:45	0.037
9:46	0.032
9:47	0.032
9:48	0.032
9:49	0.035
9:50	0.033
9:51	0.034
9:52	0.032
9:53	0.032
9:54	0.032
9:55	0.032
9:56	0.035
9:57	0.033
9:58	0.03
9:59	0.037
10:00	0.034
10:01	0.034
10:02	0.032
10:03	0.033
10:04	0.031
10:05	0.035
10:06	0.033
10:07	0.033
10:08	0.035
10:09	0.035
10:10	0.033
10:11	0.034
10:12	0.034
10:13	0.039
10:14	0.033
10:15	0.037
10:16	0.037
10:17	0.033
10:18	0.035
10:19	0.037
10:20	0.034
10:21	0.035
10:22	0.037
10:23	0.035
10:24	0.036
10:25	0.057
10:26	0.078
10:27	0.039
10:28	0.035

10:29	0.039
10:30	0.036
10:31	0.04
10:32	0.044
10:33	0.048
10:34	0.039
10:35	0.061
10:36	0.047
10:37	0.045
10:38	0.041
10:39	0.053
10:40	0.068
10:41	0.081
10:42	0.059
10:43	0.039
10:44	0.037
10:45	0.038
10:46	0.038
10:47	0.043
10:48	0.033
10:49	0.034
10:50	0.037
10:51	0.045
10:52	0.063
10:53	0.111
10:54	0.067
10:55	0.086
10:56	0.054
10:57	0.068
10:58	0.048
10:59	0.057
11:00	0.048
11:01	0.059
11:02	0.04
11:03	0.043
11:04	0.035
11:05	0.034
11:06	0.054
11:07	0.066
11:08	0.059
11:09	0.103
11:10	0.091
11:11	0.086
11:12	0.064
11:13	0.066
11:14	0.063
11:15	0.046

11:16	0.036
11:17	0.033
11:18	0.036
11:19	0.038
11:20	0.035
11:21	0.037
11:22	0.043
11:23	0.036
11:24	0.038
11:25	0.036
11:26	0.035
11:27	0.035
11:28	0.035
11:29	0.036
11:30	0.039
11:31	0.041
11:32	0.044
11:33	0.04
11:34	0.041
11:35	0.044
11:36	0.04
11:37	0.04
11:38	0.041
11:39	0.041
11:40	0.041
11:41	0.042
11:42	0.04
11:43	0.043
11:44	0.044
11:45	0.041
11:46	0.039
11:47	0.04
11:48	0.039
11:49	0.041
11:50	0.043
11:51	0.044
11:52	0.044
11:53	0.047
11:54	0.044
11:55	0.042
11:56	0.045
11:57	0.046
11:58	0.043
11:59	0.043
12:00	0.044
12:01	0.043
12:02	0.043

12:03	0.074
12:04	0.051
12:05	0.053
12:06	0.051
12:07	0.047
12:08	0.044
12:09	0.088
12:10	0.057
12:11	0.046
12:12	0.047
12:13	0.046
12:14	0.047
12:15	0.047
12:16	0.046
12:17	0.044
12:18	0.046
12:19	0.046
12:20	0.047
12:21	0.052
12:22	0.047
12:23	0.046
12:24	0.047
12:25	0.047
12:26	0.046
12:27	0.047
12:28	0.047
12:29	0.046
12:30	0.046
12:31	0.044
12:32	0.055
12:33	0.046
12:34	0.045
12:35	0.046
12:36	0.061
12:37	0.07
12:38	0.084
12:39	0.127
12:40	0.062
12:41	0.062
12:42	0.065
12:43	0.055
12:44	0.055
12:45	0.052
12:46	0.051
12:47	0.054
12:48	0.069
12:49	0.067

12:50	0.057
12:51	0.064
12:52	0.054
12:53	0.092
12:54	0.063
12:55	0.053
12:56	0.054
12:57	0.061
12:58	0.057
12:59	0.051
13:00	0.051
13:01	0.076
13:02	0.058
13:03	0.054
13:04	0.052
13:05	0.053
13:06	0.052
13:07	0.054
13:08	0.054
13:09	0.054
13:10	0.054
13:11	0.059
13:12	0.053
13:13	0.057
13:14	0.051
13:15	0.055
13:16	0.053
13:17	0.051
13:18	0.051
13:19	0.061
13:20	0.058
13:21	0.057
13:22	0.056
13:23	0.065
13:24	0.057
13:25	0.053
13:26	0.082
13:27	0.064
13:28	0.054
13:29	0.054
13:30	0.146
13:31	0.057
13:32	0.07
13:33	0.059
13:34	0.055
13:35	0.08
13:36	0.059

13:37	0.06
13:38	0.057
13:39	0.055
13:40	0.057
13:41	0.081
13:42	0.06
13:43	0.058
13:44	0.103
13:45	0.057
13:46	0.088
13:47	0.078
13:48	0.067
13:49	0.061
13:50	0.055
13:51	0.056
13:52	0.056
13:53	0.057
13:54	0.057
13:55	0.057
13:56	0.089
13:57	0.062
13:58	0.057
13:59	0.055
14:00	0.057
14:01	0.065
14:02	0.058
14:03	0.103
14:04	0.097
14:05	0.062
14:06	0.074
14:07	0.055
14:08	0.065
14:09	0.059
14:10	0.064
14:11	0.062
14:12	0.063
14:13	0.064
14:14	0.144
14:15	0.053
14:16	0.054
14:17	0.051
14:18	0.055
14:19	0.067
14:20	0.14
14:21	0.059
14:22	0.049
14:23	0.048

14:24	0.048
14:25	0.047
14:26	0.048
14:27	0.047
14:28	0.047
14:29	0.062
14:30	0.047
14:31	0.048
14:32	0.048
14:33	0.047
14:34	0.062
14:35	0.055
14:36	0.049
14:37	0.063
14:38	0.049
14:39	0.046
14:40	0.065
14:41	0.054
14:42	0.057
14:43	0.046
14:44	0.074
14:45	0.043
14:46	0.047
14:47	0.047
14:48	0.044
14:49	0.041
14:50	0.042
14:51	0.042
14:52	0.042
14:53	0.04
14:54	0.046
14:55	0.041
14:56	0.042
14:57	0.041
14:58	0.046
14:59	0.04
15:00	0.045
15:01	0.035
15:02	0.043
15:03	0.045
15:04	0.041

Summary

Unit Name MiniRAE 3000 +(PGM-7320)

Unit SN 592-601338

Unit Firmware Ver V2.22A

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)
1	2/24/2025 7:16	0	0	0	0
2	2/24/2025 7:17	0	0	0.1	0
3	2/24/2025 7:18	0	0	0.1	0.1
4	2/24/2025 7:19	0	0.1	0.2	0.1
5	2/24/2025 7:20	0	0.1	0.2	0.2
6	2/24/2025 7:21	0	0.1	0.2	0.1
7	2/24/2025 7:22	0	0.1	0.2	0
8	2/24/2025 7:23	0	0	0.1	0.1
9	2/24/2025 7:24	0	0.1	0.1	0.1
10	2/24/2025 7:25	0	0.1	0.2	0.2
11	2/24/2025 7:26	0	0.1	0.2	0.2
12	2/24/2025 7:27	0.1	0.2	0.2	0.1
13	2/24/2025 7:28	0.1	0.1	0.2	0.2
14	2/24/2025 7:29	0	0.1	0.2	0.1
15	2/24/2025 7:30	0	0.1	0.2	0.2
16	2/24/2025 7:31	0	0.1	0.2	0.2
17	2/24/2025 7:32	0.1	0.2	0.3	0.2
18	2/24/2025 7:33	0.1	0.2	0.3	0.2
19	2/24/2025 7:34	0.1	0.2	0.2	0.2
20	2/24/2025 7:35	0	0.1	0.2	0.2
21	2/24/2025 7:36	0.1	0.2	0.2	0.2
22	2/24/2025 7:37	0.2	0.2	0.3	0.2
23	2/24/2025 7:38	0.1	0.2	0.3	0.2
24	2/24/2025 7:39	0.1	0.2	0.3	0.2
25	2/24/2025 7:40	0.1	0.3	0.7	0.2
26	2/24/2025 7:41	0.1	0.2	0.3	0.3
27	2/24/2025 7:42	0	0.2	0.3	0.1
28	2/24/2025 7:43	0	0.2	0.5	0.3
29	2/24/2025 7:44	0.2	0.3	0.4	0.2
30	2/24/2025 7:45	0.1	0.2	0.3	0.2
31	2/24/2025 7:46	0.1	0.2	0.4	0.4
32	2/24/2025 7:47	0.1	0.3	0.5	0.3
33	2/24/2025 7:48	0.2	0.3	0.3	0.3
34	2/24/2025 7:49	0.1	0.2	0.3	0.3
35	2/24/2025 7:50	0.1	0.3	0.4	0.2
36	2/24/2025 7:51	0.1	0.2	0.3	0.2
37	2/24/2025 7:52	0.1	0.2	0.3	0.3
38	2/24/2025 7:53	0.1	0.2	0.4	0.4
39	2/24/2025 7:54	0.1	0.2	0.4	0.3
40	2/24/2025 7:55	0.2	0.3	0.3	0.3

41	2/24/2025 7:56	0.1	0.3	0.4	0.2
42	2/24/2025 7:57	0.2	0.3	0.4	0.3
43	2/24/2025 7:58	0.2	0.2	0.4	0.3
44	2/24/2025 7:59	0.2	0.3	0.4	0.2
45	2/24/2025 8:00	0.1	0.2	0.4	0.2
46	2/24/2025 8:01	0.1	0.3	0.4	0.4
47	2/24/2025 8:02	0.1	0.2	0.4	0.3
48	2/24/2025 8:03	0.2	0.3	0.3	0.2
49	2/24/2025 8:04	0.2	0.3	0.3	0.3
50	2/24/2025 8:05	0	0.2	0.3	0.3
51	2/24/2025 8:06	0.2	0.3	0.4	0.3
52	2/24/2025 8:07	0.1	0.3	0.3	0.3
53	2/24/2025 8:08	0.1	0.2	0.3	0.3
54	2/24/2025 8:09	0.2	0.3	0.3	0.2
55	2/24/2025 8:10	0.1	0.2	0.3	0.2
56	2/24/2025 8:11	0.1	0.2	0.3	0.2
57	2/24/2025 8:12	0.1	0.2	0.3	0.2
58	2/24/2025 8:13	0.1	0.1	0.3	0.1
59	2/24/2025 8:14	0.1	0.2	0.3	0.2
60	2/24/2025 8:15	0.1	0.2	0.3	0.1
61	2/24/2025 8:16	0.1	0.2	0.2	0.1
62	2/24/2025 8:17	0.1	0.3	0.3	0.3
63	2/24/2025 8:18	0.1	0.2	0.3	0.2
64	2/24/2025 8:19	0.2	0.3	0.3	0.3
65	2/24/2025 8:20	0.2	0.3	0.4	0.4
66	2/24/2025 8:21	0.3	0.3	0.4	0.3
67	2/24/2025 8:22	0.2	0.3	0.3	0.2
68	2/24/2025 8:23	0.1	0.2	0.3	0.2
69	2/24/2025 8:24	0.1	0.2	0.4	0.2
70	2/24/2025 8:25	0.1	0.2	0.3	0.2
71	2/24/2025 8:26	0.2	0.2	0.3	0.3
72	2/24/2025 8:27	0.1	0.2	0.3	0.2
73	2/24/2025 8:28	0.1	0.2	0.2	0.2
74	2/24/2025 8:29	0.1	0.2	0.3	0.2
75	2/24/2025 8:30	0.1	0.2	0.3	0.2
76	2/24/2025 8:31	0.1	0.2	0.3	0.2
77	2/24/2025 8:32	0.1	0.2	0.3	0.1
78	2/24/2025 8:33	0.1	0.1	0.3	0.2
79	2/24/2025 8:34	0.1	0.2	0.3	0.2
80	2/24/2025 8:35	0	0.1	0.3	0
81	2/24/2025 8:36	0	0	0.1	0.1
82	2/24/2025 8:37	0.1	0.2	0.3	0.3
83	2/24/2025 8:38	0.2	0.3	0.3	0.3
84	2/24/2025 8:39	0.1	0.2	0.3	0.1
85	2/24/2025 8:40	0.2	0.3	0.5	0.3
86	2/24/2025 8:41	0.2	0.3	0.3	0.3
87	2/24/2025 8:42	0.1	0.2	0.3	0.3

88	2/24/2025 8:43	0.2	0.3	0.3	0.3
89	2/24/2025 8:44	0.2	0.2	0.3	0.2
90	2/24/2025 8:45	0.1	0.1	0.2	0.2
91	2/24/2025 8:46	0.1	0.2	0.3	0.2
92	2/24/2025 8:47	0.1	0.2	0.3	0.3
93	2/24/2025 8:48	0.1	0.2	0.3	0.2
94	2/24/2025 8:49	0.1	0.2	0.3	0.1
95	2/24/2025 8:50	0.1	0.2	0.3	0.2
96	2/24/2025 8:51	0.1	0.1	0.3	0.2
97	2/24/2025 8:52	0.1	0.2	0.3	0.3
98	2/24/2025 8:53	0.2	0.2	0.3	0.3
99	2/24/2025 8:54	0.2	0.3	0.4	0.2
100	2/24/2025 8:55	0.2	0.3	0.3	0.3
101	2/24/2025 8:56	0.1	0.1	0.3	0.2
102	2/24/2025 8:57	0.1	0.1	0.3	0.1
103	2/24/2025 8:58	0.1	0.2	0.3	0.1
104	2/24/2025 8:59	0	0.1	0.1	0.1
105	2/24/2025 9:00	0	0.1	0.3	0.2
106	2/24/2025 9:01	0.1	0.3	0.8	0.7
107	2/24/2025 9:02	0.4	0.6	0.9	0.4
108	2/24/2025 9:03	0.2	0.3	0.5	0.4
109	2/24/2025 9:04	0.2	0.3	0.6	0.4
110	2/24/2025 9:05	0.1	0.3	0.7	0.2
111	2/24/2025 9:06	0.1	0.2	0.3	0.3
112	2/24/2025 9:07	0.1	0.2	0.3	0.1
113	2/24/2025 9:08	0.2	0.7	1.7	1.3
114	2/24/2025 9:09	0.8	1.6	2.9	1.6
115	2/24/2025 9:10	0.9	4	7.9	3.2
116	2/24/2025 9:11	0.5	1.6	3.4	0.5
117	2/24/2025 9:12	0.5	0.8	1.2	0.6
118	2/24/2025 9:13	0.3	1.3	2.4	2.1
119	2/24/2025 9:14	1.3	3.6	9.9	8.8
120	2/24/2025 9:15	0.9	3.6	9.2	1.8
121	2/24/2025 9:16	0.7	2	3.6	0.7
122	2/24/2025 9:17	0.4	1.1	2.1	1.3
123	2/24/2025 9:18	0.5	1.7	4.1	1.2
124	2/24/2025 9:19	0.6	1.2	1.8	1.2
125	2/24/2025 9:20	0.8	1	1.3	1.1
126	2/24/2025 9:21	0.9	1.4	3	2.7
127	2/24/2025 9:22	1.4	2	3.9	3
128	2/24/2025 9:23	1.6	2.6	3.4	1.6
129	2/24/2025 9:24	0.9	1.4	1.8	1.3
130	2/24/2025 9:25	0.7	1.1	1.6	1.6
131	2/24/2025 9:26	1.2	2.3	6.3	2.3
132	2/24/2025 9:27	1.7	2.2	2.9	1.7
133	2/24/2025 9:28	0.7	1.3	1.9	0.7
134	2/24/2025 9:29	0.9	1.2	1.6	1.1

135	2/24/2025 9:30	0.7	1.2	2	2
136	2/24/2025 9:31	0.9	1.6	2.3	2
137	2/24/2025 9:32	0.6	1.7	3.8	1.4
138	2/24/2025 9:33	1	1.7	2.3	2.1
139	2/24/2025 9:34	0.9	2	3.7	1
140	2/24/2025 9:35	0.6	1	1.8	1.3
141	2/24/2025 9:36	1	1.7	3.8	1.5
142	2/24/2025 9:37	0.8	1.5	2	1.5
143	2/24/2025 9:38	0.3	1	1.6	0.5
144	2/24/2025 9:39	0.7	1.2	1.5	1.4
145	2/24/2025 9:40	1.2	1.7	2.7	2.7
146	2/24/2025 9:41	1	2	2.9	1.1
147	2/24/2025 9:42	0.7	1.9	3.4	1
148	2/24/2025 9:43	0.6	1.1	1.6	1.5
149	2/24/2025 9:44	0.5	1.1	2.1	0.5
150	2/24/2025 9:45	0.4	0.8	1.2	0.9
151	2/24/2025 9:46	0.5	1	1.4	1.4
152	2/24/2025 9:47	0.9	2.5	4.2	0.9
153	2/24/2025 9:48	0.6	5.7	33.4	33.4
154	2/24/2025 9:49	1.8	8.8	31.2	5.9
155	2/24/2025 9:50	1.8	10	25.7	3.1
156	2/24/2025 9:51	1	2.4	4.8	4.8
157	2/24/2025 9:52	0.4	5.7	11.8	7.7
158	2/24/2025 9:53	0.2	1.8	6.6	0.3
159	2/24/2025 9:54	0.2	2	5	0.9
160	2/24/2025 9:55	0.8	2	5.4	4.7
161	2/24/2025 9:56	2.2	5	8.8	2.2
162	2/24/2025 9:57	1.1	2.1	3.1	1.2
163	2/24/2025 9:58	1	1.6	2.4	1.7
164	2/24/2025 9:59	1	1.8	2.5	1.4
165	2/24/2025 10:00	0.7	1.7	2.4	0.7
166	2/24/2025 10:01	0.4	1.1	4.8	4.8
167	2/24/2025 10:02	3.2	13.1	21.5	10.4
168	2/24/2025 10:03	0.9	8.6	22.8	1.9
169	2/24/2025 10:04	1.3	7.7	17.9	13.1
170	2/24/2025 10:05	0.7	3.6	12.3	2.5
171	2/24/2025 10:06	1.8	6.1	17.9	2.3
172	2/24/2025 10:07	0.7	6.6	35.9	21.5
173	2/24/2025 10:08	3	12	30.3	8.8
174	2/24/2025 10:09	0.6	4.5	11.3	10.9
175	2/24/2025 10:10	0.6	3	10.4	3.6
176	2/24/2025 10:11	2.4	3.6	4.8	4.8
177	2/24/2025 10:12	2.3	4.9	17.2	4.6
178	2/24/2025 10:13	0.6	2.6	5.1	0.9
179	2/24/2025 10:14	0.8	2.2	3.8	1.8
180	2/24/2025 10:15	0.3	0.9	2	1.2
181	2/24/2025 10:16	0.3	1	3.3	0.9

182	2/24/2025 10:17	0.5	1.9	6.4	0.9
183	2/24/2025 10:18	0.8	2.1	7.1	4.4
184	2/24/2025 10:19	0.5	2.3	11	0.5
185	2/24/2025 10:20	0.4	0.9	1.6	1.2
186	2/24/2025 10:21	0.3	0.9	2	1.7
187	2/24/2025 10:22	0.9	1.8	2.3	2
188	2/24/2025 10:23	0.4	1.1	2.2	0.4
189	2/24/2025 10:24	0.2	0.7	1.4	1.4
190	2/24/2025 10:25	0.5	1.2	2.2	1.4
191	2/24/2025 10:26	0.6	0.9	1.4	0.8
192	2/24/2025 10:27	0.5	1	1.8	0.5
193	2/24/2025 10:28	0.2	1	3.1	1.6
194	2/24/2025 10:29	0.2	0.8	1.5	0.4
195	2/24/2025 10:30	0.2	0.7	3.1	0.4
196	2/24/2025 10:31	0.5	0.9	1.4	1.4
197	2/24/2025 10:32	0.5	1.2	2.2	0.5
198	2/24/2025 10:33	0.2	0.5	0.9	0.2
199	2/24/2025 10:34	0.2	0.3	0.9	0.2
200	2/24/2025 10:35	0.1	0.5	1.2	0.4
201	2/24/2025 10:36	0.1	0.4	0.8	0.7
202	2/24/2025 10:37	0.2	0.7	1.9	0.6
203	2/24/2025 10:38	0.2	0.5	1.1	0.5
204	2/24/2025 10:39	0.3	0.7	1.2	0.6
205	2/24/2025 10:40	0.2	0.9	1.8	0.6
206	2/24/2025 10:41	0.3	0.5	1	0.8
207	2/24/2025 10:42	0.3	0.6	0.9	0.5
208	2/24/2025 10:43	0.2	0.3	0.6	0.6
209	2/24/2025 10:44	0.2	0.5	0.8	0.4
210	2/24/2025 10:45	0.2	0.4	0.6	0.3
211	2/24/2025 10:46	0.4	0.7	1	0.6
212	2/24/2025 10:47	0.4	0.7	0.9	0.8
213	2/24/2025 10:48	0.2	0.6	0.9	0.4
214	2/24/2025 10:49	0.2	0.5	0.7	0.6
215	2/24/2025 10:50	0.3	0.7	1	1
216	2/24/2025 10:51	0.3	0.7	1.1	0.4
217	2/24/2025 10:52	0.2	0.5	0.8	0.8
218	2/24/2025 10:53	0.1	0.3	0.8	0.1
219	2/24/2025 10:54	0.1	0.2	0.4	0.2
220	2/24/2025 10:55	0.1	0.4	0.7	0.4
221	2/24/2025 10:56	0.1	0.2	0.4	0.1
222	2/24/2025 10:57	0.1	0.4	1	1
223	2/24/2025 10:58	0.2	0.5	1	0.7
224	2/24/2025 10:59	0.1	0.5	0.9	0.2
225	2/24/2025 11:00	0.1	0.2	0.5	0.3
226	2/24/2025 11:01	0.1	0.2	0.4	0.1
227	2/24/2025 11:02	0.1	0.1	0.2	0.2
228	2/24/2025 11:03	0.1	0.3	0.7	0.6

229	2/24/2025 11:04	0.2	0.6	0.9	0.7
230	2/24/2025 11:05	0.4	0.7	1.4	0.5
231	2/24/2025 11:06	0.1	0.4	0.6	0.1
232	2/24/2025 11:07	0.1	0.3	0.5	0.2
233	2/24/2025 11:08	0.1	0.2	0.3	0.2
234	2/24/2025 11:09	0.1	0.2	0.3	0.2
235	2/24/2025 11:10	0.1	0.1	0.2	0.1
236	2/24/2025 11:11	0	0.1	0.2	0.1
237	2/24/2025 11:12	0	0.1	0.2	0.1
238	2/24/2025 11:13	0	0.1	0.5	0.1
239	2/24/2025 11:14	0	0.1	0.2	0.1
240	2/24/2025 11:15	0.1	0.1	0.3	0.3
241	2/24/2025 11:16	0.1	0.4	0.7	0.7
242	2/24/2025 11:17	0.2	0.5	0.7	0.6
243	2/24/2025 11:18	0.2	0.4	0.6	0.2
244	2/24/2025 11:19	0.1	0.2	0.4	0.2
245	2/24/2025 11:20	0.2	0.4	0.7	0.7
246	2/24/2025 11:21	0.3	0.5	0.9	0.3
247	2/24/2025 11:22	0.2	0.4	0.5	0.4
248	2/24/2025 11:23	0.1	0.3	0.8	0.6
249	2/24/2025 11:24	0.4	0.6	1.1	0.4
250	2/24/2025 11:25	0.1	0.3	0.5	0.1
251	2/24/2025 11:26	0.1	0.3	0.5	0.3
252	2/24/2025 11:27	0.3	0.4	0.5	0.4
253	2/24/2025 11:28	0.3	0.4	0.7	0.3
254	2/24/2025 11:29	0.1	0.2	0.3	0.3
255	2/24/2025 11:30	0.1	0.1	0.3	0.2
256	2/24/2025 11:31	0.1	0.4	0.7	0.5
257	2/24/2025 11:32	0.1	0.3	0.6	0.1
258	2/24/2025 11:33	0.1	0.3	0.8	0.6
259	2/24/2025 11:34	0.1	0.2	0.5	0.2
260	2/24/2025 11:35	0.1	0.2	0.7	0.1
261	2/24/2025 11:36	0.1	0.3	0.7	0.7
262	2/24/2025 11:37	0.3	0.6	0.8	0.4
263	2/24/2025 11:38	0.1	0.2	0.4	0.1
264	2/24/2025 11:39	0.1	0.1	0.1	0.1
265	2/24/2025 11:40	0.1	0.3	0.5	0.5
266	2/24/2025 11:41	0.2	0.4	0.5	0.5
267	2/24/2025 11:42	0.1	0.1	0.5	0.1
268	2/24/2025 11:43	0.1	0.1	0.1	0.1
269	2/24/2025 11:44	0.1	0.2	0.6	0.4
270	2/24/2025 11:45	0.1	0.2	0.4	0.1
271	2/24/2025 11:46	0.1	0.1	0.1	0.1
272	2/24/2025 11:47	0	0.1	0.3	0.1
273	2/24/2025 11:48	0	0.2	0.4	0.2
274	2/24/2025 11:49	0.1	0.1	0.2	0.1
275	2/24/2025 11:50	0	0.1	0.1	0

276	2/24/2025 11:51	0	0	0.1	0
277	2/24/2025 11:52	0	0.2	0.5	0.2
278	2/24/2025 11:53	0.2	0.3	0.8	0.4
279	2/24/2025 11:54	0.1	0.2	0.5	0.4
280	2/24/2025 11:55	0.1	0.3	0.6	0.1
281	2/24/2025 11:56	0.1	0.1	0.2	0.1
282	2/24/2025 11:57	0.1	0.1	0.3	0.2
283	2/24/2025 11:58	0.1	0.2	0.3	0.1
284	2/24/2025 11:59	0	0.1	0.2	0.1
285	2/24/2025 12:00	0.1	0.2	0.3	0.3
286	2/24/2025 12:01	0.1	0.2	0.4	0.1
287	2/24/2025 12:02	0.1	0.1	0.2	0.2
288	2/24/2025 12:03	0.2	0.2	0.3	0.3
289	2/24/2025 12:04	0.1	0.2	0.3	0.1
290	2/24/2025 12:05	0	0.1	0.2	0.1
291	2/24/2025 12:06	0.1	0.2	0.4	0.2
292	2/24/2025 12:07	0.2	0.3	0.5	0.2
293	2/24/2025 12:08	0.1	0.1	0.2	0.1
294	2/24/2025 12:09	0	0.1	0.1	0
295	2/24/2025 12:10	0	0	0.1	0
296	2/24/2025 12:11	0	0.1	0.3	0.1
297	2/24/2025 12:12	0.1	0.2	0.3	0.1
298	2/24/2025 12:13	0.1	0.2	0.2	0.2
299	2/24/2025 12:14	0.2	0.3	0.5	0.4
300	2/24/2025 12:15	0.1	0.2	0.4	0.1
301	2/24/2025 12:16	0.1	0.1	0.2	0.2
302	2/24/2025 12:17	0.1	0.2	0.3	0.2
303	2/24/2025 12:18	0.2	0.2	0.3	0.2
304	2/24/2025 12:19	0.1	0.2	0.3	0.3
305	2/24/2025 12:20	0.1	0.2	0.3	0.1
306	2/24/2025 12:21	0.1	0.2	0.4	0.4
307	2/24/2025 12:22	0.1	0.3	0.4	0.1
308	2/24/2025 12:23	0.1	0.2	0.3	0.1
309	2/24/2025 12:24	0.1	0.2	0.2	0.1
310	2/24/2025 12:25	0.1	0.1	0.1	0.1
311	2/24/2025 12:26	0.1	0.2	0.3	0.1
312	2/24/2025 12:27	0.1	0.1	0.2	0.1
313	2/24/2025 12:28	0.1	0.1	0.3	0.1
314	2/24/2025 12:29	0	0.1	0.1	0.1
315	2/24/2025 12:30	0.1	0.1	0.2	0.1
316	2/24/2025 12:31	0	0.1	0.2	0.1
317	2/24/2025 12:32	0	0	0.1	0
318	2/24/2025 12:33	0	0.1	0.2	0
319	2/24/2025 12:34	0	0.1	0.2	0
320	2/24/2025 12:35	0	0.1	0.2	0.2
321	2/24/2025 12:36	0.1	0.1	0.2	0.1
322	2/24/2025 12:37	0	0.1	0.2	0

323	2/24/2025 12:38	0	0	0.1	0
324	2/24/2025 12:39	0	0.1	0.2	0.1
325	2/24/2025 12:40	0	0.1	0.2	0
326	2/24/2025 12:41	0	0.1	0.2	0
327	2/24/2025 12:42	0	0	0.1	0
328	2/24/2025 12:43	0	0	0	0
329	2/24/2025 12:44	0	0.2	0.3	0.2
330	2/24/2025 12:45	0.1	0.2	0.2	0.1
331	2/24/2025 12:46	0	0.1	0.1	0.1
332	2/24/2025 12:47	0	0.1	0.1	0.1
333	2/24/2025 12:48	0	0.1	0.1	0
334	2/24/2025 12:49	0	0	0	0
335	2/24/2025 12:50	0	0.1	0.2	0.1
336	2/24/2025 12:51	0.1	0.1	0.2	0.1
337	2/24/2025 12:52	0	0.1	0.2	0.2
338	2/24/2025 12:53	0	0.1	0.2	0
339	2/24/2025 12:54	0	0.1	0.2	0.1
340	2/24/2025 12:55	0	0.1	0.2	0.1
341	2/24/2025 12:56	0	0	0.1	0
342	2/24/2025 12:57	0	0	0	0
343	2/24/2025 12:58	0	0	0.1	0.1
344	2/24/2025 12:59	0	0	0.1	0
345	2/24/2025 13:00	0	0	0.1	0
346	2/24/2025 13:01	0	0	0.1	0
347	2/24/2025 13:02	0	0	0.2	0.1
348	2/24/2025 13:03	0.1	0.1	0.2	0.2
349	2/24/2025 13:04	0	0	0.2	0
350	2/24/2025 13:05	0	0	0	0
351	2/24/2025 13:06	0	0	0.1	0.1
352	2/24/2025 13:07	0	0	0.1	0
353	2/24/2025 13:08	0	0	0	0
354	2/24/2025 13:09	0	0	0	0
355	2/24/2025 13:10	0	0	0.1	0.1
356	2/24/2025 13:11	0	0	0.1	0
357	2/24/2025 13:12	0	0	0	0
358	2/24/2025 13:13	0	0	0	0
359	2/24/2025 13:14	0	0	0	0
360	2/24/2025 13:15	0	0	0	0
361	2/24/2025 13:16	0	0	0.1	0
362	2/24/2025 13:17	0	0	0	0
363	2/24/2025 13:18	0	0	0	0
364	2/24/2025 13:19	0	0	0	0
365	2/24/2025 13:20	0	0	0	0
366	2/24/2025 13:21	0	0	0	0
367	2/24/2025 13:22	0	0	0	0
368	2/24/2025 13:23	0	0	0	0
369	2/24/2025 13:24	0	0	0	0

370	2/24/2025 13:25	0	0	0.1	0.1
371	2/24/2025 13:26	0	0.1	0.1	0.1
372	2/24/2025 13:27	0	0.1	0.1	0.1
373	2/24/2025 13:28	0	0.1	0.1	0.1
374	2/24/2025 13:29	0.1	0.1	0.2	0.1
375	2/24/2025 13:30	0	0	0.1	0.1
376	2/24/2025 13:31	0	0.1	0.2	0.1
377	2/24/2025 13:32	0	0	0.1	0
378	2/24/2025 13:33	0	0.1	0.1	0.1
379	2/24/2025 13:34	0	0.1	0.2	0
380	2/24/2025 13:35	0	0	0.1	0
381	2/24/2025 13:36	0	0.1	0.1	0.1
382	2/24/2025 13:37	0	0.1	0.1	0.1
383	2/24/2025 13:38	0	0.1	0.1	0
384	2/24/2025 13:39	0	0	0.1	0.1
385	2/24/2025 13:40	0	0	0.1	0
386	2/24/2025 13:41	0	0	0.1	0
387	2/24/2025 13:42	0	0.1	0.1	0
388	2/24/2025 13:43	0	0.1	0.1	0
389	2/24/2025 13:44	0	0	0.1	0.1
390	2/24/2025 13:45	0	0.1	0.2	0
391	2/24/2025 13:46	0	0	0.1	0
392	2/24/2025 13:47	0	0	0	0
393	2/24/2025 13:48	0	0	0.1	0
394	2/24/2025 13:49	0	0	0	0
395	2/24/2025 13:50	0	0	0.1	0
396	2/24/2025 13:51	0	0	0.1	0.1
397	2/24/2025 13:52	0	0	0.1	0
398	2/24/2025 13:53	0	0	0	0
399	2/24/2025 13:54	0	0	0	0
400	2/24/2025 13:55	0	0	0	0
401	2/24/2025 13:56	0	0	0	0
402	2/24/2025 13:57	0	0	0	0
403	2/24/2025 13:58	0	0	0.1	0
404	2/24/2025 13:59	0	0	0.1	0.1
405	2/24/2025 14:00	0	0	0.1	0
406	2/24/2025 14:01	0	0	0.1	0.1
407	2/24/2025 14:02	0	0	0.1	0
408	2/24/2025 14:03	0	0	0.1	0
409	2/24/2025 14:04	0	0	0	0
410	2/24/2025 14:05	0	0	0	0
411	2/24/2025 14:06	0	0	0	0
412	2/24/2025 14:07	0	0	0.1	0
413	2/24/2025 14:08	0	0.1	0.4	0.4
414	2/24/2025 14:09	0	0.1	0.9	0
415	2/24/2025 14:10	0	0	0.1	0
416	2/24/2025 14:11	0	0	0	0

417	2/24/2025 14:12	0	0	0	0
418	2/24/2025 14:13	0	0	0	0
419	2/24/2025 14:14	0	0	0.1	0
420	2/24/2025 14:15	0	0	0.1	0
421	2/24/2025 14:16	0	0	0.1	0.1
422	2/24/2025 14:17	0	0.1	0.1	0.1
423	2/24/2025 14:18	0	0	0.1	0.1
424	2/24/2025 14:19	0	0.3	0.7	0.1
425	2/24/2025 14:20	0	0.2	0.9	0.9
426	2/24/2025 14:21	0.1	0.3	1	0.4
427	2/24/2025 14:22	0	0.1	0.3	0
428	2/24/2025 14:23	0	0	0.1	0.1
429	2/24/2025 14:24	0	0.1	0.3	0.1
430	2/24/2025 14:25	0	0.1	0.3	0.1
431	2/24/2025 14:26	0	0.1	0.2	0
432	2/24/2025 14:27	0	0	0.1	0
433	2/24/2025 14:28	0	0	0.1	0
434	2/24/2025 14:29	0	0	0.1	0
435	2/24/2025 14:30	0	0	0.1	0
436	2/24/2025 14:31	0	0	0	0
437	2/24/2025 14:32	0	0	0	0
438	2/24/2025 14:33	0	0.1	0.3	0.3
439	2/24/2025 14:34	0	0.1	0.3	0
440	2/24/2025 14:35	0	0.1	0.4	0
441	2/24/2025 14:36	0	0	0	0
442	2/24/2025 14:37	0	0	0.1	0
443	2/24/2025 14:38	0	0	0	0
444	2/24/2025 14:39	0	0	0	0
445	2/24/2025 14:40	0	0	0	0
446	2/24/2025 14:41	0	0	0	0
447	2/24/2025 14:42	0	0	0	0
448	2/24/2025 14:43	0	0	0	0
449	2/24/2025 14:44	0	0	0	0
450	2/24/2025 14:45	0	0	0	0
451	2/24/2025 14:46	0	0	0	0
452	2/24/2025 14:47	0	0	0.1	0
453	2/24/2025 14:48	0	0	0	0
454	2/24/2025 14:49	0	0	0.1	0
455	2/24/2025 14:50	0	0	0	0
456	2/24/2025 14:51	0	0	0	0
457	2/24/2025 14:52	0	0	0	0
458	2/24/2025 14:53	0	0	0.1	0
459	2/24/2025 14:54	0	0	0	0
460	2/24/2025 14:55	0	0	0	0
461	2/24/2025 14:56	0	0	0.5	0.1
462	2/24/2025 14:57	0	0	0.2	0
463	2/24/2025 14:58	0	0	0	0

464	2/24/2025 14:59	0	0	0	0
465	2/24/2025 15:00	0	0	0	0
466	2/24/2025 15:01	0	0	0.1	0
467	2/24/2025 15:02	0	0	0	0
468	2/24/2025 15:03	0	0	0.1	0
469	2/24/2025 15:04	0	0	0	0
470	2/24/2025 15:05	0	0	0	0
471	2/24/2025 15:06	0	0	0	0
472	2/24/2025 15:07	0	0	0	0
473	2/24/2025 15:08	0	0	0	0
474	2/24/2025 15:09	0	0	0	0
475	2/24/2025 15:10	0	0	0	0
476	2/24/2025 15:11	0	0	0	0
477	2/24/2025 15:12	0	0	0	0
478	2/24/2025 15:13	0	0	0.1	0
479	2/24/2025 15:14	0	0	0	0
480	2/24/2025 15:15	0	0	0	0
481	2/24/2025 15:16	0	0	0	0
482	2/24/2025 15:17	0	0	0	0
483	2/24/2025 15:18	0	0	0	0
484	2/24/2025 15:19	0	0	0.1	0
485	2/24/2025 15:20	0	0	0	0
486	2/24/2025 15:21	0	0	0.1	0
487	2/24/2025 15:22	0	0	0.1	0
488	2/24/2025 15:23	0	0	0	0
489	2/24/2025 15:24	0	0	0	0
490	2/24/2025 15:25	0	0	0	0
491	2/24/2025 15:26	0	0	0	0
Peak		3.2	13.1	35.9	33.4
Min		0	0	0	0
Average		0.2	0.6	1.3	0.6

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	6:58:25 AM
Test Start Date	2/24/2025
Test Length [D:H:M]	0:08:08
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.041
Mass Minimum [mg/m3]	0.028
Mass Maximum [mg/m3]	0.349
Mass TWA [mg/m3]	0.026
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	488

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
6:58	0.086		
6:59	0.035		
7:00	0.037		
7:01	0.034		
7:02	0.033		
7:03	0.034		
7:04	0.034		
7:05	0.035		
7:06	0.033		
7:07	0.037		
7:08	0.039		
7:09	0.035		
7:10	0.034		
7:11	0.034		
7:12	0.035		
7:13	0.037		
7:14	0.043		
7:15	0.092		
7:16	0.056		
7:17	0.042		
7:18	0.037		
7:19	0.038		
7:20	0.041		
7:21	0.051		
7:22	0.047		
7:23	0.045		
7:24	0.086		

7:25	0.05
7:26	0.036
7:27	0.036
7:28	0.037
7:29	0.036
7:30	0.039
7:31	0.039
7:32	0.037
7:33	0.038
7:34	0.037
7:35	0.038
7:36	0.037
7:37	0.045
7:38	0.038
7:39	0.037
7:40	0.037
7:41	0.045
7:42	0.04
7:43	0.039
7:44	0.038
7:45	0.038
7:46	0.05
7:47	0.048
7:48	0.038
7:49	0.072
7:50	0.045
7:51	0.039
7:52	0.038
7:53	0.038
7:54	0.043
7:55	0.047
7:56	0.062
7:57	0.052
7:58	0.04
7:59	0.039
8:00	0.038
8:01	0.038
8:02	0.038
8:03	0.039
8:04	0.039
8:05	0.038
8:06	0.038
8:07	0.038
8:08	0.039
8:09	0.042
8:10	0.047
8:11	0.04

8:12	0.038
8:13	0.041
8:14	0.038
8:15	0.039
8:16	0.048
8:17	0.04
8:18	0.039
8:19	0.041
8:20	0.064
8:21	0.04
8:22	0.046
8:23	0.037
8:24	0.037
8:25	0.036
8:26	0.036
8:27	0.038
8:28	0.057
8:29	0.037
8:30	0.036
8:31	0.036
8:32	0.036
8:33	0.035
8:34	0.033
8:35	0.033
8:36	0.034
8:37	0.034
8:38	0.035
8:39	0.035
8:40	0.034
8:41	0.036
8:42	0.034
8:43	0.035
8:44	0.035
8:45	0.033
8:46	0.033
8:47	0.033
8:48	0.033
8:49	0.035
8:50	0.035
8:51	0.034
8:52	0.033
8:53	0.035
8:54	0.034
8:55	0.037
8:56	0.037
8:57	0.037
8:58	0.04

8:59	0.034
9:00	0.034
9:01	0.054
9:02	0.033
9:03	0.039
9:04	0.036
9:05	0.033
9:06	0.033
9:07	0.037
9:08	0.034
9:09	0.035
9:10	0.035
9:11	0.038
9:12	0.036
9:13	0.034
9:14	0.036
9:15	0.032
9:16	0.033
9:17	0.036
9:18	0.032
9:19	0.032
9:20	0.032
9:21	0.034
9:22	0.036
9:23	0.033
9:24	0.04
9:25	0.043
9:26	0.036
9:27	0.035
9:28	0.034
9:29	0.035
9:30	0.032
9:31	0.037
9:32	0.034
9:33	0.034
9:34	0.052
9:35	0.039
9:36	0.032
9:37	0.031
9:38	0.031
9:39	0.03
9:40	0.03
9:41	0.03
9:42	0.03
9:43	0.03
9:44	0.04
9:45	0.028

9:46	0.03
9:47	0.03
9:48	0.029
9:49	0.029
9:50	0.03
9:51	0.03
9:52	0.029
9:53	0.03
9:54	0.029
9:55	0.029
9:56	0.028
9:57	0.029
9:58	0.036
9:59	0.039
10:00	0.029
10:01	0.03
10:02	0.029
10:03	0.03
10:04	0.029
10:05	0.031
10:06	0.031
10:07	0.031
10:08	0.048
10:09	0.029
10:10	0.03
10:11	0.037
10:12	0.03
10:13	0.029
10:14	0.029
10:15	0.029
10:16	0.029
10:17	0.03
10:18	0.032
10:19	0.029
10:20	0.03
10:21	0.029
10:22	0.03
10:23	0.033
10:24	0.044
10:25	0.033
10:26	0.029
10:27	0.03
10:28	0.03
10:29	0.031
10:30	0.031
10:31	0.033
10:32	0.037

10:33	0.03
10:34	0.031
10:35	0.03
10:36	0.035
10:37	0.032
10:38	0.035
10:39	0.038
10:40	0.031
10:41	0.03
10:42	0.036
10:43	0.03
10:44	0.029
10:45	0.029
10:46	0.047
10:47	0.04
10:48	0.032
10:49	0.029
10:50	0.032
10:51	0.033
10:52	0.036
10:53	0.034
10:54	0.031
10:55	0.031
10:56	0.03
10:57	0.03
10:58	0.032
10:59	0.033
11:00	0.03
11:01	0.03
11:02	0.031
11:03	0.03
11:04	0.03
11:05	0.033
11:06	0.03
11:07	0.029
11:08	0.03
11:09	0.057
11:10	0.349
11:11	0.053
11:12	0.058
11:13	0.058
11:14	0.058
11:15	0.039
11:16	0.029
11:17	0.038
11:18	0.033
11:19	0.034

11:20	0.031
11:21	0.033
11:22	0.029
11:23	0.031
11:24	0.03
11:25	0.029
11:26	0.03
11:27	0.033
11:28	0.032
11:29	0.033
11:30	0.038
11:31	0.032
11:32	0.033
11:33	0.033
11:34	0.033
11:35	0.034
11:36	0.033
11:37	0.034
11:38	0.034
11:39	0.037
11:40	0.035
11:41	0.035
11:42	0.036
11:43	0.036
11:44	0.036
11:45	0.035
11:46	0.035
11:47	0.042
11:48	0.035
11:49	0.034
11:50	0.034
11:51	0.041
11:52	0.038
11:53	0.04
11:54	0.036
11:55	0.038
11:56	0.039
11:57	0.036
11:58	0.035
11:59	0.036
12:00	0.036
12:01	0.036
12:02	0.04
12:03	0.036
12:04	0.034
12:05	0.035
12:06	0.039

12:07	0.035
12:08	0.035
12:09	0.105
12:10	0.038
12:11	0.036
12:12	0.036
12:13	0.037
12:14	0.037
12:15	0.037
12:16	0.038
12:17	0.04
12:18	0.051
12:19	0.048
12:20	0.038
12:21	0.05
12:22	0.041
12:23	0.043
12:24	0.044
12:25	0.044
12:26	0.039
12:27	0.04
12:28	0.039
12:29	0.038
12:30	0.039
12:31	0.045
12:32	0.045
12:33	0.046
12:34	0.069
12:35	0.047
12:36	0.043
12:37	0.041
12:38	0.039
12:39	0.043
12:40	0.045
12:41	0.074
12:42	0.065
12:43	0.082
12:44	0.057
12:45	0.052
12:46	0.118
12:47	0.053
12:48	0.086
12:49	0.047
12:50	0.048
12:51	0.048
12:52	0.052
12:53	0.059

12:54	0.049
12:55	0.048
12:56	0.048
12:57	0.066
12:58	0.048
12:59	0.046
13:00	0.049
13:01	0.047
13:02	0.046
13:03	0.061
13:04	0.045
13:05	0.045
13:06	0.046
13:07	0.046
13:08	0.044
13:09	0.047
13:10	0.044
13:11	0.046
13:12	0.053
13:13	0.044
13:14	0.045
13:15	0.044
13:16	0.044
13:17	0.044
13:18	0.047
13:19	0.048
13:20	0.046
13:21	0.053
13:22	0.119
13:23	0.049
13:24	0.052
13:25	0.048
13:26	0.047
13:27	0.046
13:28	0.049
13:29	0.084
13:30	0.052
13:31	0.059
13:32	0.051
13:33	0.055
13:34	0.046
13:35	0.048
13:36	0.047
13:37	0.046
13:38	0.046
13:39	0.047
13:40	0.051

13:41	0.048
13:42	0.048
13:43	0.055
13:44	0.061
13:45	0.047
13:46	0.048
13:47	0.047
13:48	0.048
13:49	0.047
13:50	0.047
13:51	0.047
13:52	0.049
13:53	0.048
13:54	0.047
13:55	0.048
13:56	0.056
13:57	0.049
13:58	0.047
13:59	0.058
14:00	0.052
14:01	0.047
14:02	0.058
14:03	0.05
14:04	0.05
14:05	0.102
14:06	0.055
14:07	0.046
14:08	0.047
14:09	0.048
14:10	0.049
14:11	0.044
14:12	0.046
14:13	0.049
14:14	0.056
14:15	0.042
14:16	0.041
14:17	0.04
14:18	0.041
14:19	0.041
14:20	0.041
14:21	0.039
14:22	0.039
14:23	0.038
14:24	0.039
14:25	0.056
14:26	0.042
14:27	0.039

14:28	0.039
14:29	0.039
14:30	0.038
14:31	0.037
14:32	0.046
14:33	0.039
14:34	0.043
14:35	0.042
14:36	0.041
14:37	0.041
14:38	0.037
14:39	0.038
14:40	0.054
14:41	0.037
14:42	0.035
14:43	0.035
14:44	0.037
14:45	0.039
14:46	0.053
14:47	0.038
14:48	0.037
14:49	0.038
14:50	0.037
14:51	0.034
14:52	0.034
14:53	0.035
14:54	0.033
14:55	0.032
14:56	0.034
14:57	0.033
14:58	0.03
14:59	0.034
15:00	0.031
15:01	0.04
15:02	0.034
15:03	0.031
15:04	0.034
15:05	0.04

Summary

Unit Name MiniRAE 3000(PGM-7320)

Unit SN 592-915210

Unit Firmware Ver V2.22A

Datalog

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

41	2/24/2025 7:54	0	0.1	0.2	0.2
42	2/24/2025 7:55	0.1	0.2	0.2	0.2
43	2/24/2025 7:56	0.1	0.1	0.2	0.1
44	2/24/2025 7:57	0.1	0.1	0.2	0.1
45	2/24/2025 7:58	0.1	0.1	0.2	0.2
46	2/24/2025 7:59	0.1	0.2	0.2	0.1
47	2/24/2025 8:00	0.1	0.2	0.2	0.2
48	2/24/2025 8:01	0	0.1	0.2	0.2
49	2/24/2025 8:02	0.1	0.1	0.2	0.1
50	2/24/2025 8:03	0.1	0.2	0.2	0.2
51	2/24/2025 8:04	0.1	0.2	0.2	0.2
52	2/24/2025 8:05	0	0.1	0.2	0.2
53	2/24/2025 8:06	0.1	0.2	0.2	0.2
54	2/24/2025 8:07	0.1	0.2	0.2	0.2
55	2/24/2025 8:08	0.1	0.2	0.2	0.2
56	2/24/2025 8:09	0.1	0.2	0.2	0.2
57	2/24/2025 8:10	0.1	0.2	0.2	0.2
58	2/24/2025 8:11	0.1	0.2	0.2	0.2
59	2/24/2025 8:12	0.2	0.2	0.2	0.2
60	2/24/2025 8:13	0.2	0.2	0.2	0.2
61	2/24/2025 8:14	0.2	0.2	0.2	0.2
62	2/24/2025 8:15	0.1	0.2	0.2	0.2
63	2/24/2025 8:16	0.1	0.2	0.2	0.2
64	2/24/2025 8:17	0.1	0.2	0.2	0.2
65	2/24/2025 8:18	0.2	0.2	0.2	0.2
66	2/24/2025 8:19	0.1	0.2	0.2	0.1
67	2/24/2025 8:20	0.1	0.2	0.2	0.1
68	2/24/2025 8:21	0	0.2	0.2	0.2
69	2/24/2025 8:22	0	0.2	0.2	0.2
70	2/24/2025 8:23	0.1	0.2	0.2	0.2
71	2/24/2025 8:24	0.2	0.2	0.2	0.2
72	2/24/2025 8:25	0.2	0.2	0.2	0.2
73	2/24/2025 8:26	0.2	0.2	0.2	0.2
74	2/24/2025 8:27	0.1	0.2	0.2	0.2
75	2/24/2025 8:28	0.1	0.2	0.2	0.1
76	2/24/2025 8:29	0.1	0.2	0.4	0.2
77	2/24/2025 8:30	0.1	0.2	0.2	0.2
78	2/24/2025 8:31	0.2	0.2	0.2	0.2
79	2/24/2025 8:32	0.2	0.2	0.2	0.2
80	2/24/2025 8:33	0.2	0.2	0.2	0.2
81	2/24/2025 8:34	0.2	0.2	0.2	0.2
82	2/24/2025 8:35	0.2	0.2	0.2	0.2
83	2/24/2025 8:36	0.2	0.2	0.3	0.3
84	2/24/2025 8:37	0.2	0.3	0.3	0.3
85	2/24/2025 8:38	0.3	0.3	0.3	0.3
86	2/24/2025 8:39	0.1	0.2	0.3	0.2
87	2/24/2025 8:40	0.1	0.2	0.3	0.1

88	2/24/2025 8:41	0	0.2	0.3	0.3
89	2/24/2025 8:42	0.2	0.3	0.3	0.3
90	2/24/2025 8:43	0.2	0.3	0.3	0.3
91	2/24/2025 8:44	0.3	0.3	0.3	0.3
92	2/24/2025 8:45	0.3	0.3	0.3	0.3
93	2/24/2025 8:46	0.3	0.3	0.3	0.3
94	2/24/2025 8:47	0.3	0.3	0.3	0.3
95	2/24/2025 8:48	0.1	0.3	0.3	0.3
96	2/24/2025 8:49	0.1	0.2	0.3	0.3
97	2/24/2025 8:50	0.2	0.3	0.3	0.3
98	2/24/2025 8:51	0.3	0.3	0.3	0.3
99	2/24/2025 8:52	0.2	0.3	0.3	0.3
100	2/24/2025 8:53	0.2	0.3	0.3	0.3
101	2/24/2025 8:54	0.3	0.3	0.3	0.3
102	2/24/2025 8:55	0	0.3	0.3	0.3
103	2/24/2025 8:56	0.1	0.3	0.3	0.2
104	2/24/2025 8:57	0	0.2	0.3	0.1
105	2/24/2025 8:58	0	0.3	0.3	0.1
106	2/24/2025 8:59	0.1	0.3	0.3	0.3
107	2/24/2025 9:00	0.1	0.3	0.3	0.2
108	2/24/2025 9:01	0.2	0.3	0.3	0.3
109	2/24/2025 9:02	0.3	0.3	0.3	0.3
110	2/24/2025 9:03	0.2	0.3	0.3	0.2
111	2/24/2025 9:04	0.1	0.3	0.4	0.3
112	2/24/2025 9:05	0.3	0.3	0.3	0.3
113	2/24/2025 9:06	0.3	0.4	0.4	0.4
114	2/24/2025 9:07	0.4	0.4	0.4	0.4
115	2/24/2025 9:08	0.4	0.4	0.4	0.4
116	2/24/2025 9:09	0.3	0.4	0.4	0.3
117	2/24/2025 9:10	0.3	0.4	0.5	0.4
118	2/24/2025 9:11	0.3	0.4	0.4	0.4
119	2/24/2025 9:12	0.4	0.4	0.4	0.4
120	2/24/2025 9:13	0.4	0.4	0.4	0.4
121	2/24/2025 9:14	0.3	0.4	0.4	0.4
122	2/24/2025 9:15	0.4	0.4	0.4	0.4
123	2/24/2025 9:16	0.4	0.4	0.4	0.4
124	2/24/2025 9:17	0.4	0.4	0.4	0.4
125	2/24/2025 9:18	0.4	0.4	0.4	0.4
126	2/24/2025 9:19	0.4	0.4	0.4	0.4
127	2/24/2025 9:20	0.4	0.4	0.4	0.4
128	2/24/2025 9:21	0.4	0.4	0.4	0.4
129	2/24/2025 9:22	0.4	0.4	0.4	0.4
130	2/24/2025 9:23	0.4	0.4	0.4	0.4
131	2/24/2025 9:24	0.4	0.4	0.4	0.4
132	2/24/2025 9:25	0.4	0.4	0.4	0.4
133	2/24/2025 9:26	0.4	0.4	0.4	0.4
134	2/24/2025 9:27	0.4	0.4	0.4	0.4

135	2/24/2025 9:28	0.4	0.4	0.4	0.4
136	2/24/2025 9:29	0.4	0.4	0.4	0.4
137	2/24/2025 9:30	0.4	0.4	0.4	0.4
138	2/24/2025 9:31	0.4	0.4	0.4	0.4
139	2/24/2025 9:32	0.4	0.4	0.5	0.4
140	2/24/2025 9:33	0.4	0.4	0.4	0.4
141	2/24/2025 9:34	0.4	0.4	0.4	0.4
142	2/24/2025 9:35	0.4	0.4	0.4	0.4
143	2/24/2025 9:36	0.4	0.4	0.4	0.4
144	2/24/2025 9:37	0.4	0.4	0.4	0.4
145	2/24/2025 9:38	0.4	0.4	0.4	0.4
146	2/24/2025 9:39	0.4	0.4	0.4	0.4
147	2/24/2025 9:40	0.4	0.4	0.4	0.4
148	2/24/2025 9:41	0.4	0.4	0.4	0.4
149	2/24/2025 9:42	0.4	0.4	0.5	0.5
150	2/24/2025 9:43	0.4	0.4	0.5	0.4
151	2/24/2025 9:44	0.4	0.5	0.5	0.5
152	2/24/2025 9:45	0.4	0.4	0.5	0.4
153	2/24/2025 9:46	0.4	0.4	0.5	0.4
154	2/24/2025 9:47	0.4	0.4	0.5	0.4
155	2/24/2025 9:48	0.4	0.4	0.5	0.4
156	2/24/2025 9:49	0.4	0.4	0.5	0.5
157	2/24/2025 9:50	0.5	0.5	0.5	0.5
158	2/24/2025 9:51	0.5	0.5	0.5	0.5
159	2/24/2025 9:52	0.5	0.5	0.5	0.5
160	2/24/2025 9:53	0.5	0.5	0.5	0.5
161	2/24/2025 9:54	0.5	0.5	0.5	0.5
162	2/24/2025 9:55	0.5	0.5	0.5	0.5
163	2/24/2025 9:56	0.5	0.5	0.5	0.5
164	2/24/2025 9:57	0.5	0.5	0.5	0.5
165	2/24/2025 9:58	0.5	0.5	0.5	0.5
166	2/24/2025 9:59	0.5	0.5	0.5	0.5
167	2/24/2025 10:00	0.4	0.5	0.5	0.5
168	2/24/2025 10:01	0.5	0.5	0.5	0.5
169	2/24/2025 10:02	0.4	0.5	0.5	0.5
170	2/24/2025 10:03	0.5	0.5	0.5	0.5
171	2/24/2025 10:04	0.5	0.5	0.5	0.5
172	2/24/2025 10:05	0.5	0.5	0.5	0.5
173	2/24/2025 10:06	0.4	0.5	0.5	0.4
174	2/24/2025 10:07	0.4	0.4	0.4	0.4
175	2/24/2025 10:08	0.4	0.4	0.4	0.4
176	2/24/2025 10:09	0.4	0.4	0.4	0.4
177	2/24/2025 10:10	0.4	0.4	0.5	0.4
178	2/24/2025 10:11	0.4	0.4	0.4	0.4
179	2/24/2025 10:12	0.4	0.4	0.5	0.5
180	2/24/2025 10:13	0.5	0.5	0.5	0.5
181	2/24/2025 10:14	0.5	0.5	0.5	0.5

182	2/24/2025 10:15	0.5	0.5	0.5	0.5
183	2/24/2025 10:16	0.5	0.5	0.5	0.5
184	2/24/2025 10:17	0.5	0.5	0.5	0.5
185	2/24/2025 10:18	0.5	0.5	0.5	0.5
186	2/24/2025 10:19	0.5	0.5	0.5	0.5
187	2/24/2025 10:20	0.4	0.5	0.5	0.5
188	2/24/2025 10:21	0.4	0.5	0.5	0.5
189	2/24/2025 10:22	0.5	0.5	0.5	0.5
190	2/24/2025 10:23	0.5	0.5	0.5	0.5
191	2/24/2025 10:24	0.4	0.5	0.5	0.4
192	2/24/2025 10:25	0.4	0.4	0.5	0.4
193	2/24/2025 10:26	0.4	0.5	0.5	0.5
194	2/24/2025 10:27	0.5	0.5	0.5	0.5
195	2/24/2025 10:28	0.5	0.5	0.5	0.5
196	2/24/2025 10:29	0.5	0.5	0.5	0.5
197	2/24/2025 10:30	0.5	0.5	0.5	0.5
198	2/24/2025 10:31	0.5	0.5	0.5	0.5
199	2/24/2025 10:32	0.5	0.5	0.5	0.5
200	2/24/2025 10:33	0.5	0.5	0.5	0.5
201	2/24/2025 10:34	0.5	0.5	0.5	0.5
202	2/24/2025 10:35	0.4	0.5	0.5	0.5
203	2/24/2025 10:36	0.4	0.4	0.5	0.4
204	2/24/2025 10:37	0.4	0.5	0.5	0.4
205	2/24/2025 10:38	0.4	0.5	0.5	0.5
206	2/24/2025 10:39	0.5	0.5	0.5	0.5
207	2/24/2025 10:40	0.5	0.5	0.5	0.5
208	2/24/2025 10:41	0.5	0.5	0.5	0.5
209	2/24/2025 10:42	0.5	0.5	0.5	0.5
210	2/24/2025 10:43	0.5	0.5	0.5	0.5
211	2/24/2025 10:44	0.5	0.5	0.5	0.5
212	2/24/2025 10:45	0.5	0.5	0.5	0.5
213	2/24/2025 10:46	0.5	0.5	0.5	0.5
214	2/24/2025 10:47	0.5	0.5	0.5	0.5
215	2/24/2025 10:48	0.5	0.5	0.5	0.5
216	2/24/2025 10:49	0.5	0.5	0.5	0.5
217	2/24/2025 10:50	0.5	0.5	0.5	0.5
218	2/24/2025 10:51	0.5	0.5	0.5	0.5
219	2/24/2025 10:52	0.5	0.5	0.5	0.5
220	2/24/2025 10:53	0.5	0.5	0.5	0.5
221	2/24/2025 10:54	0.5	0.5	0.5	0.5
222	2/24/2025 10:55	0.5	0.5	0.5	0.5
223	2/24/2025 10:56	0.5	0.5	0.5	0.5
224	2/24/2025 10:57	0.5	0.5	0.5	0.5
225	2/24/2025 10:58	0.5	0.5	0.5	0.5
226	2/24/2025 10:59	0.5	0.5	0.5	0.5
227	2/24/2025 11:00	0.5	0.5	0.5	0.5
228	2/24/2025 11:01	0.5	0.5	0.5	0.5

229	2/24/2025 11:02	0.5	0.5	0.5	0.5
230	2/24/2025 11:03	0.5	0.5	0.5	0.5
231	2/24/2025 11:04	0.5	0.5	0.5	0.5
232	2/24/2025 11:05	0.5	0.5	0.5	0.5
233	2/24/2025 11:06	0.5	0.5	0.5	0.5
234	2/24/2025 11:07	0.5	0.5	0.5	0.5
235	2/24/2025 11:08	0.5	0.5	0.5	0.5
236	2/24/2025 11:09	0.5	0.5	0.5	0.5
237	2/24/2025 11:10	0.5	0.5	0.5	0.5
238	2/24/2025 11:11	0.5	0.5	0.5	0.5
239	2/24/2025 11:12	0.5	0.5	0.5	0.5
240	2/24/2025 11:13	0.5	0.5	0.5	0.5
241	2/24/2025 11:14	0.5	0.5	0.5	0.5
242	2/24/2025 11:15	0.5	0.5	0.5	0.5
243	2/24/2025 11:16	0.5	0.5	0.5	0.5
244	2/24/2025 11:17	0.4	0.5	0.5	0.5
245	2/24/2025 11:18	0.4	0.5	0.5	0.4
246	2/24/2025 11:19	0.4	0.4	0.5	0.4
247	2/24/2025 11:20	0.4	0.4	0.4	0.4
248	2/24/2025 11:21	0.4	0.4	0.5	0.4
249	2/24/2025 11:22	0.4	0.4	0.4	0.4
250	2/24/2025 11:23	0.4	0.4	0.4	0.4
251	2/24/2025 11:24	0.4	0.4	0.4	0.4
252	2/24/2025 11:25	0.4	0.4	0.4	0.4
253	2/24/2025 11:26	0.4	0.4	0.4	0.4
254	2/24/2025 11:27	0.4	0.4	0.4	0.4
255	2/24/2025 11:28	0.4	0.4	0.4	0.4
256	2/24/2025 11:29	0.4	0.4	0.4	0.4
257	2/24/2025 11:30	0.4	0.4	0.4	0.4
258	2/24/2025 11:31	0.4	0.4	0.4	0.4
259	2/24/2025 11:32	0.4	0.4	0.4	0.4
260	2/24/2025 11:33	0.4	0.4	0.4	0.4
261	2/24/2025 11:34	0.4	0.4	0.4	0.4
262	2/24/2025 11:35	0.4	0.4	0.4	0.4
263	2/24/2025 11:36	0.4	0.4	0.4	0.4
264	2/24/2025 11:37	0.4	0.4	0.4	0.4
265	2/24/2025 11:38	0.4	0.4	0.4	0.4
266	2/24/2025 11:39	0.4	0.4	0.4	0.4
267	2/24/2025 11:40	0.4	0.4	0.4	0.4
268	2/24/2025 11:41	0.4	0.4	0.4	0.4
269	2/24/2025 11:42	0.4	0.4	0.4	0.4
270	2/24/2025 11:43	0.4	0.4	0.4	0.4
271	2/24/2025 11:44	0.4	0.4	0.4	0.4
272	2/24/2025 11:45	0.4	0.4	0.4	0.4
273	2/24/2025 11:46	0.4	0.4	0.4	0.4
274	2/24/2025 11:47	0.4	0.4	0.4	0.4
275	2/24/2025 11:48	0.4	0.4	0.4	0.4

276	2/24/2025 11:49	0.4	0.4	0.4	0.4
277	2/24/2025 11:50	0.4	0.4	0.4	0.4
278	2/24/2025 11:51	0.4	0.4	0.4	0.4
279	2/24/2025 11:52	0.4	0.4	0.4	0.4
280	2/24/2025 11:53	0.4	0.4	0.4	0.4
281	2/24/2025 11:54	0.4	0.4	0.4	0.4
282	2/24/2025 11:55	0.4	0.4	0.4	0.4
283	2/24/2025 11:56	0.4	0.4	0.4	0.4
284	2/24/2025 11:57	0.4	0.4	0.4	0.4
285	2/24/2025 11:58	0.4	0.4	0.4	0.4
286	2/24/2025 11:59	0.4	0.4	0.4	0.4
287	2/24/2025 12:00	0.4	0.4	0.4	0.4
288	2/24/2025 12:01	0.4	0.4	0.4	0.4
289	2/24/2025 12:02	0.4	0.4	0.4	0.4
290	2/24/2025 12:03	0.4	0.4	0.4	0.4
291	2/24/2025 12:04	0.4	0.4	0.4	0.4
292	2/24/2025 12:05	0.4	0.4	0.4	0.4
293	2/24/2025 12:06	0.4	0.4	0.4	0.4
294	2/24/2025 12:07	0.4	0.4	0.4	0.4
295	2/24/2025 12:08	0.4	0.4	0.4	0.4
296	2/24/2025 12:09	0.4	0.4	0.4	0.4
297	2/24/2025 12:10	0.4	0.4	0.4	0.4
298	2/24/2025 12:11	0.4	0.4	0.4	0.4
299	2/24/2025 12:12	0.4	0.4	0.4	0.4
300	2/24/2025 12:13	0.4	0.4	0.4	0.4
301	2/24/2025 12:14	0.4	0.4	0.4	0.4
302	2/24/2025 12:15	0.4	0.4	0.4	0.4
303	2/24/2025 12:16	0.4	0.4	0.4	0.4
304	2/24/2025 12:17	0.4	0.4	0.4	0.4
305	2/24/2025 12:18	0.4	0.4	0.4	0.4
306	2/24/2025 12:19	0.4	0.4	0.4	0.4
307	2/24/2025 12:20	0.4	0.4	0.4	0.4
308	2/24/2025 12:21	0.4	0.4	0.4	0.4
309	2/24/2025 12:22	0.4	0.4	0.4	0.4
310	2/24/2025 12:23	0.4	0.4	0.4	0.4
311	2/24/2025 12:24	0.4	0.4	0.4	0.4
312	2/24/2025 12:25	0.4	0.4	0.4	0.4
313	2/24/2025 12:26	0.4	0.4	0.4	0.4
314	2/24/2025 12:27	0.4	0.4	0.4	0.4
315	2/24/2025 12:28	0.4	0.4	0.4	0.4
316	2/24/2025 12:29	0.4	0.4	0.4	0.4
317	2/24/2025 12:30	0.4	0.4	0.4	0.4
318	2/24/2025 12:31	0.4	0.4	0.4	0.4
319	2/24/2025 12:32	0.4	0.4	0.4	0.4
320	2/24/2025 12:33	0.4	0.4	0.4	0.4
321	2/24/2025 12:34	0.4	0.4	0.4	0.4
322	2/24/2025 12:35	0.4	0.4	0.4	0.4

323	2/24/2025 12:36	0.4	0.4	0.4	0.4
324	2/24/2025 12:37	0.4	0.4	0.4	0.4
325	2/24/2025 12:38	0.4	0.4	0.4	0.4
326	2/24/2025 12:39	0.4	0.4	0.4	0.4
327	2/24/2025 12:40	0.4	0.4	0.4	0.4
328	2/24/2025 12:41	0.4	0.4	0.4	0.4
329	2/24/2025 12:42	0.4	0.4	0.4	0.4
330	2/24/2025 12:43	0.4	0.4	0.4	0.4
331	2/24/2025 12:44	0.4	0.4	0.4	0.4
332	2/24/2025 12:45	0.4	0.4	0.4	0.4
333	2/24/2025 12:46	0.4	0.4	0.4	0.4
334	2/24/2025 12:47	0.4	0.4	0.4	0.4
335	2/24/2025 12:48	0.4	0.4	0.4	0.4
336	2/24/2025 12:49	0.4	0.4	0.4	0.4
337	2/24/2025 12:50	0.4	0.4	0.4	0.4
338	2/24/2025 12:51	0.4	0.4	0.4	0.4
339	2/24/2025 12:52	0.4	0.4	0.4	0.4
340	2/24/2025 12:53	0.3	0.3	0.4	0.3
341	2/24/2025 12:54	0.3	0.3	0.4	0.3
342	2/24/2025 12:55	0.3	0.3	0.3	0.3
343	2/24/2025 12:56	0.1	0.3	0.3	0.1
344	2/24/2025 12:57	0.1	0.1	0.2	0.1
345	2/24/2025 12:58	0	0	0.1	0
346	2/24/2025 12:59	0	0.1	0.1	0.1
347	2/24/2025 13:00	0.1	0.1	0.1	0.1
348	2/24/2025 13:01	0.1	0.1	0.2	0.2
349	2/24/2025 13:02	0.2	0.2	0.2	0.2
350	2/24/2025 13:03	0.2	0.2	0.2	0.2
351	2/24/2025 13:04	0.2	0.2	0.2	0.2
352	2/24/2025 13:05	0.2	0.2	0.2	0.2
353	2/24/2025 13:06	0.2	0.2	0.2	0.2
354	2/24/2025 13:07	0.2	0.2	0.2	0.2
355	2/24/2025 13:08	0.2	0.2	0.2	0.2
356	2/24/2025 13:09	0.2	0.2	0.2	0.2
357	2/24/2025 13:10	0.2	0.2	0.2	0.2
358	2/24/2025 13:11	0.2	0.2	0.3	0.3
359	2/24/2025 13:12	0.3	0.3	0.3	0.3
360	2/24/2025 13:13	0.3	0.3	0.3	0.3
361	2/24/2025 13:14	0.2	0.3	0.3	0.3
362	2/24/2025 13:15	0.3	0.3	0.3	0.3
363	2/24/2025 13:16	0.3	0.3	0.3	0.3
364	2/24/2025 13:17	0.2	0.3	0.3	0.3
365	2/24/2025 13:18	0.2	0.3	0.3	0.2
366	2/24/2025 13:19	0.2	0.3	0.3	0.3
367	2/24/2025 13:20	0.2	0.3	0.3	0.3
368	2/24/2025 13:21	0.3	0.3	0.3	0.3
369	2/24/2025 13:22	0.3	0.3	0.3	0.3

370	2/24/2025 13:23	0.3	0.3	0.3	0.3
371	2/24/2025 13:24	0.3	0.3	0.3	0.3
372	2/24/2025 13:25	0.3	0.3	0.3	0.3
373	2/24/2025 13:26	0.3	0.3	0.3	0.3
374	2/24/2025 13:27	0.3	0.3	0.3	0.3
375	2/24/2025 13:28	0.3	0.3	0.3	0.3
376	2/24/2025 13:29	0.3	0.3	0.3	0.3
377	2/24/2025 13:30	0.3	0.3	0.3	0.3
378	2/24/2025 13:31	0.3	0.3	0.3	0.3
379	2/24/2025 13:32	0.3	0.3	0.3	0.3
380	2/24/2025 13:33	0.3	0.3	0.3	0.3
381	2/24/2025 13:34	0.3	0.3	0.3	0.3
382	2/24/2025 13:35	0.3	0.3	0.3	0.3
383	2/24/2025 13:36	0.3	0.3	0.3	0.3
384	2/24/2025 13:37	0.3	0.3	0.3	0.3
385	2/24/2025 13:38	0.3	0.3	0.3	0.3
386	2/24/2025 13:39	0.3	0.3	0.3	0.3
387	2/24/2025 13:40	0.3	0.3	0.3	0.3
388	2/24/2025 13:41	0.3	0.3	0.3	0.3
389	2/24/2025 13:42	0.3	0.3	0.3	0.3
390	2/24/2025 13:43	0.3	0.3	0.3	0.3
391	2/24/2025 13:44	0.3	0.3	0.3	0.3
392	2/24/2025 13:45	0.3	0.3	0.3	0.3
393	2/24/2025 13:46	0.3	0.3	0.3	0.3
394	2/24/2025 13:47	0.3	0.3	0.3	0.3
395	2/24/2025 13:48	0.3	0.3	0.3	0.3
396	2/24/2025 13:49	0.3	0.3	0.3	0.3
397	2/24/2025 13:50	0.3	0.3	0.3	0.3
398	2/24/2025 13:51	0.3	0.3	0.3	0.3
399	2/24/2025 13:52	0.3	0.3	0.3	0.3
400	2/24/2025 13:53	0.3	0.3	0.3	0.3
401	2/24/2025 13:54	0.3	0.3	0.3	0.3
402	2/24/2025 13:55	0.3	0.3	0.3	0.3
403	2/24/2025 13:56	0.3	0.3	0.3	0.3
404	2/24/2025 13:57	0.3	0.3	0.3	0.3
405	2/24/2025 13:58	0.3	0.3	0.3	0.3
406	2/24/2025 13:59	0.3	0.3	0.3	0.3
407	2/24/2025 14:00	0.3	0.3	0.3	0.3
408	2/24/2025 14:01	0.3	0.3	0.3	0.3
409	2/24/2025 14:02	0.3	0.3	0.3	0.3
410	2/24/2025 14:03	0.3	0.3	0.3	0.3
411	2/24/2025 14:04	0.3	0.3	0.3	0.3
412	2/24/2025 14:05	0.3	0.3	0.3	0.3
413	2/24/2025 14:06	0.3	0.3	0.3	0.3
414	2/24/2025 14:07	0.3	0.3	0.3	0.3
415	2/24/2025 14:08	0.3	0.3	0.3	0.3
416	2/24/2025 14:09	0.3	0.3	0.3	0.3

417	2/24/2025 14:10	0.3	0.3	0.3	0.3
418	2/24/2025 14:11	0.3	0.3	0.3	0.3
419	2/24/2025 14:12	0.3	0.3	0.3	0.3
420	2/24/2025 14:13	0.3	0.3	0.3	0.3
421	2/24/2025 14:14	0.3	0.3	0.3	0.3
422	2/24/2025 14:15	0.3	0.3	0.3	0.3
423	2/24/2025 14:16	0.3	0.3	0.3	0.3
424	2/24/2025 14:17	0.3	0.3	0.3	0.3
425	2/24/2025 14:18	0.2	0.3	0.3	0.3
426	2/24/2025 14:19	0.2	0.2	0.3	0.2
427	2/24/2025 14:20	0.2	0.2	0.2	0.2
428	2/24/2025 14:21	0.2	0.2	0.2	0.2
429	2/24/2025 14:22	0.2	0.2	0.2	0.2
430	2/24/2025 14:23	0.2	0.2	0.2	0.2
431	2/24/2025 14:24	0.2	0.2	0.2	0.2
432	2/24/2025 14:25	0.2	0.2	0.2	0.2
433	2/24/2025 14:26	0.2	0.2	0.2	0.2
434	2/24/2025 14:27	0.2	0.2	0.2	0.2
435	2/24/2025 14:28	0.2	0.2	0.2	0.2
436	2/24/2025 14:29	0.2	0.2	0.2	0.2
437	2/24/2025 14:30	0.2	0.2	0.2	0.2
438	2/24/2025 14:31	0.2	0.2	0.2	0.2
439	2/24/2025 14:32	0.2	0.2	0.2	0.2
440	2/24/2025 14:33	0.2	0.2	0.2	0.2
441	2/24/2025 14:34	0.2	0.2	0.2	0.2
442	2/24/2025 14:35	0.2	0.2	0.2	0.2
443	2/24/2025 14:36	0.2	0.2	0.2	0.2
444	2/24/2025 14:37	0.2	0.2	0.2	0.2
445	2/24/2025 14:38	0.2	0.2	0.2	0.2
446	2/24/2025 14:39	0.2	0.2	0.2	0.2
447	2/24/2025 14:40	0.2	0.2	0.2	0.2
448	2/24/2025 14:41	0.2	0.2	0.2	0.2
449	2/24/2025 14:42	0.2	0.2	0.2	0.2
450	2/24/2025 14:43	0.2	0.2	0.2	0.2
451	2/24/2025 14:44	0.2	0.2	0.2	0.2
452	2/24/2025 14:45	0.2	0.2	0.2	0.2
453	2/24/2025 14:46	0.2	0.2	0.2	0.2
454	2/24/2025 14:47	0.2	0.2	0.2	0.2
455	2/24/2025 14:48	0.2	0.2	0.2	0.2
456	2/24/2025 14:49	0.2	0.2	0.2	0.2
457	2/24/2025 14:50	0.2	0.2	0.2	0.2
458	2/24/2025 14:51	0.2	0.2	0.2	0.2
459	2/24/2025 14:52	0.2	0.2	0.2	0.2
460	2/24/2025 14:53	0.2	0.2	0.2	0.2
461	2/24/2025 14:54	0.2	0.2	0.2	0.2
462	2/24/2025 14:55	0.2	0.2	0.2	0.2
463	2/24/2025 14:56	0.2	0.2	0.2	0.2

464	2/24/2025 14:57	0.2	0.2	0.2	0.2
465	2/24/2025 14:58	0.2	0.2	0.2	0.2
466	2/24/2025 14:59	0.2	0.2	0.2	0.2
467	2/24/2025 15:00	0.2	0.2	0.2	0.2
468	2/24/2025 15:01	0.2	0.2	0.2	0.2
469	2/24/2025 15:02	0.2	0.2	0.2	0.2
470	2/24/2025 15:03	0.2	0.2	0.2	0.2
471	2/24/2025 15:04	0.2	0.2	0.2	0.2
472	2/24/2025 15:05	0.2	0.2	0.2	0.2
473	2/24/2025 15:06	0.2	0.2	0.2	0.2
474	2/24/2025 15:07	0.2	0.2	0.2	0.2
475	2/24/2025 15:08	0.2	0.2	0.2	0.2
476	2/24/2025 15:09	0.2	0.2	0.2	0.2
477	2/24/2025 15:10	0.2	0.2	0.2	0.2
478	2/24/2025 15:11	0.2	0.2	0.2	0.2
479	2/24/2025 15:12	0.2	0.2	0.2	0.2
480	2/24/2025 15:13	0.2	0.2	0.2	0.2
481	2/24/2025 15:14	0.2	0.2	0.2	0.2
482	2/24/2025 15:15	0.2	0.2	0.2	0.2
483	2/24/2025 15:16	0.2	0.2	0.2	0.2
484	2/24/2025 15:17	0.2	0.2	0.2	0.2
485	2/24/2025 15:18	0.2	0.2	0.2	0.2
486	2/24/2025 15:19	0.2	0.2	0.2	0.2
487	2/24/2025 15:20	0.2	0.2	0.2	0.2
488	2/24/2025 15:21	0.2	0.2	0.2	0.2
Peak		0.5	0.5	0.5	0.5
Min		0	0	0	0
Average		0.3	0.3	0.3	0.3