

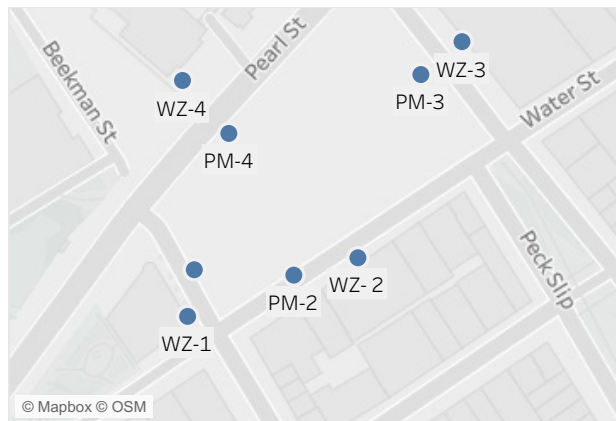
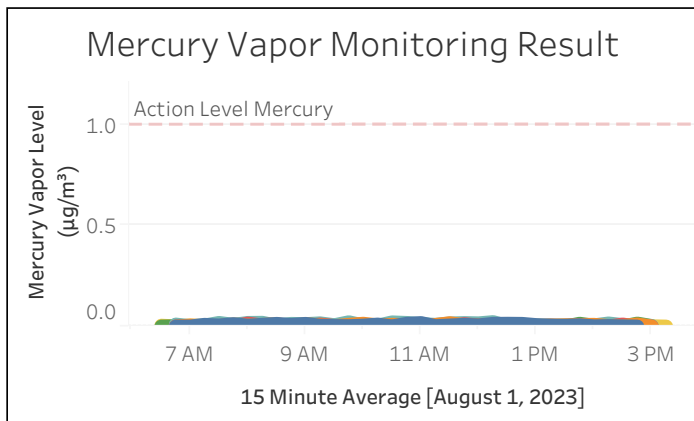
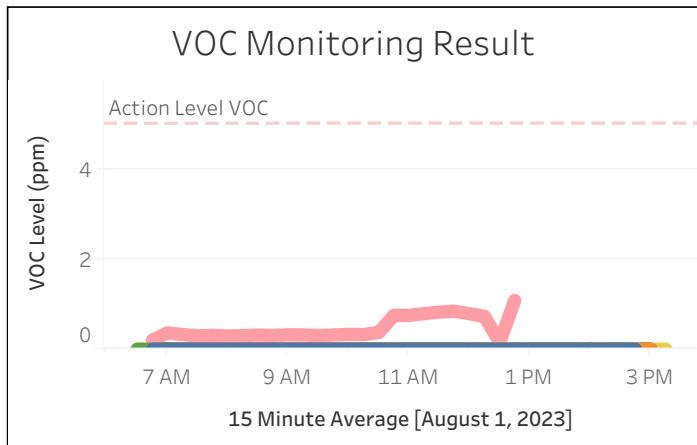
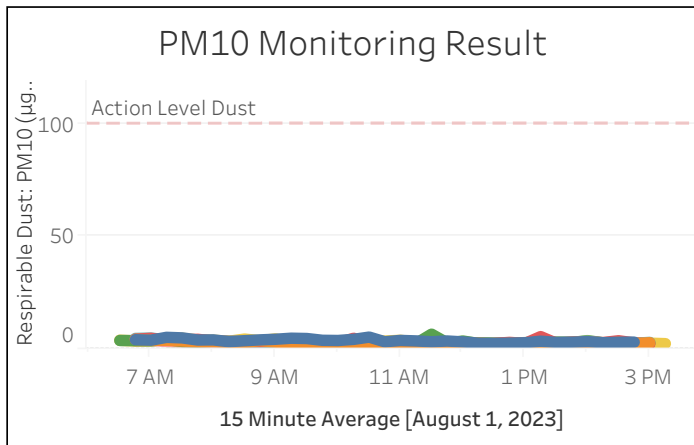
	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	August 1, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

Station Location	Daily Avg. Dust Concentration ( $\mu\text{g}/\text{m}^3$ )	Max 15 Minute Dust Concentration ( $\mu\text{g}/\text{m}^3$ )	Daily Avg. VOC Concentration (ppm)	Max 15 Minute VOC Concentration (ppm)	Daily Avg Mercury Vapor Concentration ( $\mu\text{g}/\text{m}^3$ )	Max 15 Minute Mercury ( $\mu\text{g}/\text{m}^3$ )
PM-1	3.76	5.38	0.00	0.00	0.01	0.02
PM-2	2.80	4.35	0.00	0.00	0.01	0.02
PM-3	3.19	5.60	0.00	0.00	0.00	0.02
PM-4	3.03	4.97	0.00	0.02	0.01	0.02
WZ-1	3.43	4.86	0.00	0.00	0.00	0.01
WZ-2	3.00	4.30	0.00	0.00	0.00	0.01
WZ-3	2.87	3.83	0.47	1.08	0.00	0.02
WZ-4	3.13	6.67	0.00	0.00	0.00	0.02

Avg. Predominant Wind Di..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
263.8	0.2	3.0	77	81

Station Location

- PM-1
- PM-3
- WZ-2
- WZ-3
- PM-2
- PM-4
- WZ-1
- WZ-4



Air Monitoring Notes:

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 6:38 AM					4.26			
August 1, 2023 at 6:39 AM					4.11			
August 1, 2023 at 6:40 AM					3.93			
August 1, 2023 at 6:41 AM					3.89	4.11		
August 1, 2023 at 6:42 AM					3.91	3.74		
August 1, 2023 at 6:43 AM					3.92	3.80		
August 1, 2023 at 6:44 AM					3.93	3.85		
August 1, 2023 at 6:45 AM					3.65	3.68	3.96	
August 1, 2023 at 6:46 AM					3.71	3.70	4.02	
August 1, 2023 at 6:47 AM					3.74	3.83	3.88	
August 1, 2023 at 6:48 AM					3.89	3.91	3.75	
August 1, 2023 at 6:49 AM					3.80	3.77	3.65	
August 1, 2023 at 6:50 AM					3.70	3.90	3.84	
August 1, 2023 at 6:51 AM	4.80				3.63	3.83	3.50	4.49
August 1, 2023 at 6:52 AM	4.34				3.58	3.70	3.36	3.95
August 1, 2023 at 6:53 AM	4.41	4.45			3.53	3.75	3.46	4.22
August 1, 2023 at 6:54 AM	4.05	4.39			3.44	3.81	3.55	4.00
August 1, 2023 at 6:55 AM	4.09	4.61			3.60	3.89	3.52	4.18
August 1, 2023 at 6:56 AM	3.97	4.40	4.60		3.59	4.01	3.46	3.79
August 1, 2023 at 6:57 AM	3.90	4.22	4.42		3.70	3.84	3.27	3.60
August 1, 2023 at 6:58 AM	4.22	4.15	4.41	4.95	3.81	3.81	3.44	3.90
August 1, 2023 at 6:59 AM	4.24	4.20	4.38	4.64	3.59	3.80	3.55	3.84
August 1, 2023 at 7:00 AM	3.94	3.96	4.33	4.64	3.69	4.05	3.55	3.74
August 1, 2023 at 7:01 AM	3.98	4.05	4.38	4.70	3.69	3.95	3.44	3.81
August 1, 2023 at 7:02 AM	5.22	5.70	4.24	4.55	3.84	4.15	3.41	3.82
August 1, 2023 at 7:03 AM	4.16	4.18	4.63	4.62	3.61	4.15	3.67	3.78
August 1, 2023 at 7:04 AM	3.86	3.97	7.53	6.84	3.51	3.82	3.72	4.43
August 1, 2023 at 7:05 AM	3.84	4.11	8.39	7.12	3.57	3.91	5.06	5.48
August 1, 2023 at 7:06 AM	3.87	3.92	5.43	5.75	3.60	3.63	4.89	7.66
August 1, 2023 at 7:07 AM	3.85	3.99	4.62	6.21	3.66	3.71	3.95	6.66
August 1, 2023 at 7:08 AM	4.09	4.35	4.59	4.76	3.87	3.74	3.81	6.17
August 1, 2023 at 7:09 AM	4.03	3.87	4.24	4.42	3.85	3.64	3.91	4.08
August 1, 2023 at 7:10 AM	3.94	3.82	4.04	4.27	3.67	3.59	3.96	3.74
August 1, 2023 at 7:11 AM	3.75	3.82	4.02	4.20	3.68	3.48	3.76	3.56
August 1, 2023 at 7:12 AM	3.91	3.83	4.00	4.08	3.88	3.44	3.51	3.79
August 1, 2023 at 7:13 AM	3.92	3.70	4.00	4.21	3.94	3.45	3.38	4.21
August 1, 2023 at 7:14 AM	4.03	3.73	3.97	4.18	3.68	3.76	3.49	4.32
August 1, 2023 at 7:15 AM	4.00	3.71	4.09	4.18	3.51	3.67	3.58	3.70
August 1, 2023 at 7:16 AM	3.96	3.73	4.18	4.08	6.29	3.62	3.36	3.52
August 1, 2023 at 7:17 AM	3.99	3.81	4.05	4.14	5.27	3.54	3.33	3.42
August 1, 2023 at 7:18 AM	3.80	3.87	4.07	3.99	3.62	3.48	3.32	3.50
August 1, 2023 at 7:19 AM	3.69	3.78	4.03	4.14	3.59	3.46	3.28	3.42
August 1, 2023 at 7:20 AM	4.07	3.68	4.45	4.01	3.84	3.42	3.48	3.47

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 7:21 AM	3.81	3.70	4.13	3.93	3.92	3.66	3.42	3.32
August 1, 2023 at 7:22 AM	3.70	3.54	4.05	3.86	3.89	3.52	3.28	3.48
August 1, 2023 at 7:23 AM	4.10	3.73	3.85	3.96	3.59	3.52	3.50	3.35
August 1, 2023 at 7:24 AM	7.69	3.72	3.95	4.06	3.71	3.53	3.30	3.36
August 1, 2023 at 7:25 AM	15.60	3.37	4.01	3.92	4.09	3.53	3.23	3.52
August 1, 2023 at 7:26 AM	8.35	3.56	3.96	3.87	5.82	4.12	3.36	3.31
August 1, 2023 at 7:27 AM	3.57	3.82	4.13	4.06	3.94	10.65	3.78	3.43
August 1, 2023 at 7:28 AM	3.55	6.83	3.91	4.72	4.12	7.14	3.30	3.26
August 1, 2023 at 7:29 AM	5.28	3.91	4.00	4.69	5.67	3.65	4.73	3.43
August 1, 2023 at 7:30 AM	4.67	3.37	3.99	4.19	6.46	3.23	3.92	3.59
August 1, 2023 at 7:31 AM	4.04	3.43	3.96	3.94	5.82	3.33	3.14	3.68
August 1, 2023 at 7:32 AM	3.74	3.32	3.93	4.07	8.75	3.34	3.17	3.38
August 1, 2023 at 7:33 AM	3.78	3.32	3.83	3.78	6.34	3.35	3.20	3.17
August 1, 2023 at 7:34 AM	3.73	3.50	3.91	3.69	4.36	3.26	3.26	3.42
August 1, 2023 at 7:35 AM	4.31	3.48	3.91	3.63	4.35	3.14	3.16	3.45
August 1, 2023 at 7:36 AM	11.46	3.23	3.81	3.60	5.40	3.39	2.96	3.35
August 1, 2023 at 7:37 AM	6.79	3.93	4.89	3.50	4.00	3.36	3.22	3.34
August 1, 2023 at 7:38 AM	4.55	6.90	5.70	5.22	4.02	4.56	3.86	3.30
August 1, 2023 at 7:39 AM	5.58	4.11	4.81	5.14	4.04	3.77	3.74	3.40
August 1, 2023 at 7:40 AM	6.75	3.49	4.09	4.05	4.49	3.37	3.44	3.33
August 1, 2023 at 7:41 AM	5.63	3.24	3.71	3.87	4.52	3.41	3.30	3.34
August 1, 2023 at 7:42 AM	3.70	3.28	3.60	3.64	3.80	3.13	2.93	3.13
August 1, 2023 at 7:43 AM	3.24	3.12	3.51	3.54	3.17	3.47	2.93	3.19
August 1, 2023 at 7:44 AM	3.56	3.11	3.70	3.65	3.38	3.24	3.00	3.27
August 1, 2023 at 7:45 AM	4.40	3.15	3.93	3.44	3.37	3.15	3.05	3.11
August 1, 2023 at 7:46 AM	4.99	3.05	3.65	3.43	3.93	3.11	2.84	3.17
August 1, 2023 at 7:47 AM	8.66	3.18	3.41	3.32	6.09	3.12	3.05	3.07
August 1, 2023 at 7:48 AM	3.78	3.08	3.49	3.50	4.93	3.01	3.02	3.40
August 1, 2023 at 7:49 AM	3.74	3.37	3.52	3.95	3.94	3.04	3.01	3.57
August 1, 2023 at 7:50 AM	3.39	3.89	3.78	4.40	4.08	3.25	3.02	4.59
August 1, 2023 at 7:51 AM	3.44	3.84	4.46	4.28	3.35	3.37	2.96	3.29
August 1, 2023 at 7:52 AM	3.97	3.32	7.82	3.70	3.40	3.40	3.83	3.50
August 1, 2023 at 7:53 AM	3.45	3.37	8.89	3.38	3.42	3.37	3.65	3.21
August 1, 2023 at 7:54 AM	3.36	3.32	4.40	3.57	3.64	3.40	3.68	3.02
August 1, 2023 at 7:55 AM	3.77	3.31	4.12	3.64	3.98	3.25	3.38	3.13
August 1, 2023 at 7:56 AM	3.72	3.27	3.80	3.64	4.09	3.38	3.10	3.24
August 1, 2023 at 7:57 AM	3.79	3.28	3.57	3.36	4.83	3.35	3.16	3.29
August 1, 2023 at 7:58 AM	3.78	3.42	3.63	3.59	4.42	3.40	3.09	3.20
August 1, 2023 at 7:59 AM	3.22	3.39	3.70	3.65	3.71	3.50	3.21	3.25
August 1, 2023 at 8:00 AM	3.37	3.40	3.55	3.67	3.35	3.61	3.30	3.20
August 1, 2023 at 8:01 AM	3.69	3.58	3.62	3.75	4.03	3.58	3.32	3.18
August 1, 2023 at 8:02 AM	4.86	3.50	3.63	3.76	3.51	3.57	3.30	3.40
August 1, 2023 at 8:03 AM	7.74	3.45	3.82	3.74	5.07	3.35	3.22	3.40

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 8:04 AM	3.97	3.49	3.87	3.87	4.12	3.59	3.18	3.53
August 1, 2023 at 8:05 AM	3.26	3.46	3.69	3.77	3.60	3.56	3.17	3.38
August 1, 2023 at 8:06 AM	5.44	3.36	3.55	3.60	3.84	3.33	3.36	3.30
August 1, 2023 at 8:07 AM	5.11	3.29	3.47	3.56	4.96	3.49	3.45	3.40
August 1, 2023 at 8:08 AM	3.79	3.34	3.68	3.59	3.40	4.01	3.18	3.23
August 1, 2023 at 8:09 AM	3.63	3.45	3.75	3.53	3.42	4.45	3.20	3.04
August 1, 2023 at 8:10 AM	3.90	3.39	3.53	3.65	4.11	3.50	3.13	3.12
August 1, 2023 at 8:11 AM	3.42	3.35	3.50	3.55	4.30	3.32	3.06	3.44
August 1, 2023 at 8:12 AM	3.49	3.24	3.43	3.56	4.22	3.34	3.21	3.22
August 1, 2023 at 8:13 AM	3.30	3.12	3.45	3.44	3.65	3.25	3.26	3.12
August 1, 2023 at 8:14 AM	3.28	3.18	3.64	3.72	4.35	3.25	3.40	3.03
August 1, 2023 at 8:15 AM	3.39	3.29	3.66	3.89	3.76	3.33	3.40	3.16
August 1, 2023 at 8:16 AM	3.36	3.47	3.59	3.74	3.33	3.50	3.19	4.40
August 1, 2023 at 8:17 AM	3.39	3.29	3.54	3.51	3.12	3.57	3.44	3.99
August 1, 2023 at 8:18 AM	3.41	3.01	3.52	3.74	3.53	3.33	3.17	3.63
August 1, 2023 at 8:19 AM	3.16	3.02	3.36	3.65	3.42	3.29	3.05	3.24
August 1, 2023 at 8:20 AM	3.75	2.87	3.36	3.32	4.19	2.99	2.93	2.90
August 1, 2023 at 8:21 AM	3.29	2.81	3.25	3.23	3.31	3.17	3.03	3.03
August 1, 2023 at 8:22 AM	3.38	2.85	3.14	3.38	3.30	3.14	3.11	3.09
August 1, 2023 at 8:23 AM	3.59	3.02	3.28	3.46	3.92	3.12	3.04	3.43
August 1, 2023 at 8:24 AM	3.16	3.15	3.40	3.68	3.26	3.18	3.32	3.50
August 1, 2023 at 8:25 AM	3.25	2.93	3.39	3.84	3.63	3.46	3.20	2.73
August 1, 2023 at 8:26 AM	3.34	2.96	3.39	3.45	3.52	3.17	2.93	2.79
August 1, 2023 at 8:27 AM	3.25	3.21	3.53	3.33	3.52	3.20	3.01	3.45
August 1, 2023 at 8:28 AM	3.22	3.19	3.52	3.52	3.64	3.24	3.42	5.02
August 1, 2023 at 8:29 AM	3.25	3.28	3.48	3.92	3.53	3.87	3.66	4.46
August 1, 2023 at 8:30 AM	3.82	3.28	4.00	3.81	3.94	3.71	3.50	4.00
August 1, 2023 at 8:31 AM	3.40	3.02	3.64	3.68	4.25	3.38	3.21	3.16
August 1, 2023 at 8:32 AM	3.24	2.95	3.66	3.51	3.34	3.38	4.82	3.24
August 1, 2023 at 8:33 AM	3.30	2.97	3.44	3.51	3.25	3.20	3.52	3.64
August 1, 2023 at 8:34 AM	3.72	3.16	3.43	3.57	3.51	3.25	2.95	3.18
August 1, 2023 at 8:35 AM	3.46	3.34	3.50	3.58	3.45	3.29	3.08	3.50
August 1, 2023 at 8:36 AM	3.04	3.27	3.62	3.51	3.65	3.33	3.35	3.46
August 1, 2023 at 8:37 AM	3.48	3.11	3.43	3.37	4.37	3.06	3.00	3.03
August 1, 2023 at 8:38 AM	3.12	2.97	3.36	3.29	3.36	3.59	2.99	3.09
August 1, 2023 at 8:39 AM	3.37	2.80	3.21	3.04	4.09	3.03	2.92	3.23
August 1, 2023 at 8:40 AM	3.23	2.97	3.04	3.23	3.41	3.18	2.66	3.29
August 1, 2023 at 8:41 AM	3.30	2.94	3.04	3.17	6.24	3.20	2.65	3.42
August 1, 2023 at 8:42 AM	5.80	2.93	3.04	3.31	11.37	3.14	2.85	3.42
August 1, 2023 at 8:43 AM	7.08	2.98	3.21	3.38	4.65	3.12	3.27	3.25
August 1, 2023 at 8:44 AM	3.41	3.28	3.31	3.29	4.56	3.24	3.23	3.25
August 1, 2023 at 8:45 AM	3.39	3.33	3.65	3.59	3.41	3.29	3.97	3.44
August 1, 2023 at 8:46 AM	3.53	3.33	3.86	3.48	3.39	3.45	4.21	3.23

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 8:47 AM	3.55	3.18	3.86	3.58	4.46	3.32	4.01	3.32
August 1, 2023 at 8:48 AM	4.66	2.87	3.53	3.15	4.93	3.20	3.82	3.03
August 1, 2023 at 8:49 AM	10.80	3.02	3.50	3.23	4.28	3.24	3.83	2.92
August 1, 2023 at 8:50 AM	6.15	3.09	3.46	3.14	4.23	3.21	3.33	3.10
August 1, 2023 at 8:51 AM	3.65	2.94	3.18	3.13	3.49	3.24	3.20	3.05
August 1, 2023 at 8:52 AM	3.67	3.33	3.19	3.53	5.26	3.21	3.25	3.13
August 1, 2023 at 8:53 AM	3.45	3.25	3.15	3.20	3.22	3.03	3.70	3.30
August 1, 2023 at 8:54 AM	3.04	3.85	3.14	2.98	3.09	3.27	3.46	3.58
August 1, 2023 at 8:55 AM	3.17	3.44	3.13	3.05	3.69	3.36	3.18	4.36
August 1, 2023 at 8:56 AM	3.01	10.24	3.18	3.09	3.26	3.45	2.99	3.52
August 1, 2023 at 8:57 AM	3.47	5.31	3.33	3.28	3.61	3.53	3.10	3.52
August 1, 2023 at 8:58 AM	3.45	3.09	3.42	3.12	3.12	3.64	2.96	2.99
August 1, 2023 at 8:59 AM	3.28	3.03	3.32	3.19	3.38	4.61	3.25	3.54
August 1, 2023 at 9:00 AM	3.38	3.22	3.25	3.44	8.85	3.46	2.76	3.60
August 1, 2023 at 9:01 AM	3.50	3.30	3.40	3.40	5.97	3.30	2.88	3.54
August 1, 2023 at 9:02 AM	4.36	3.16	3.95	3.33	3.31	3.16	3.62	3.35
August 1, 2023 at 9:03 AM	4.37	3.22	3.98	3.29	4.44	3.23	3.76	3.48
August 1, 2023 at 9:04 AM	4.92	2.93	3.33	3.18	4.53	3.01	2.93	3.17
August 1, 2023 at 9:05 AM	5.60	3.18	3.29	3.13	4.94	2.80	3.37	3.20
August 1, 2023 at 9:06 AM	4.27	3.15	3.52	3.25	4.14	3.05	3.81	2.82
August 1, 2023 at 9:07 AM	5.90	3.39	3.85	3.37	4.18	3.26	3.41	2.72
August 1, 2023 at 9:08 AM	5.83	3.47	3.97	3.47	3.94	3.35	3.21	3.01
August 1, 2023 at 9:09 AM	5.30	3.57	3.81	3.41	3.95	3.27	3.46	3.16
August 1, 2023 at 9:10 AM	4.52	3.74	3.59	3.32	4.76	3.44	3.62	3.21
August 1, 2023 at 9:11 AM	4.88	3.34	3.53	3.36	4.11	3.21	3.27	3.19
August 1, 2023 at 9:12 AM	4.17	2.69	3.75	2.65	3.31	2.91	3.12	3.69
August 1, 2023 at 9:13 AM	2.94	2.47	3.00	2.67	4.64	2.70	3.09	2.89
August 1, 2023 at 9:14 AM	2.59	2.52	2.71	2.53	3.63	2.66	2.92	2.62
August 1, 2023 at 9:15 AM	2.67	2.46	2.82	2.57	2.65	2.66	2.82	2.84
August 1, 2023 at 9:16 AM	2.99	2.58	2.93	2.81	2.60	2.92	2.76	2.75
August 1, 2023 at 9:17 AM	3.88	2.68	2.91	2.95	2.71	2.89	2.71	2.68
August 1, 2023 at 9:18 AM	3.90	2.49	2.71	2.82	3.05	2.67	2.68	2.44
August 1, 2023 at 9:19 AM	3.71	2.21	2.55	2.48	2.62	2.46	2.67	2.83
August 1, 2023 at 9:20 AM	3.44	1.95	2.34	2.29	2.24	2.43	2.39	2.73
August 1, 2023 at 9:21 AM	5.12	2.50	2.49	2.22	2.31	2.39	2.12	3.05
August 1, 2023 at 9:22 AM	4.24	1.93	2.33	2.36	2.80	2.38	2.12	2.38
August 1, 2023 at 9:23 AM	3.95	2.12	2.40	2.71	2.22	2.40	2.36	2.59
August 1, 2023 at 9:24 AM	6.11	2.23	2.35	2.35	2.52	2.29	2.82	4.07
August 1, 2023 at 9:25 AM	8.29	2.84	2.54	2.39	2.50	3.43	2.54	2.90
August 1, 2023 at 9:26 AM	10.03	2.71	2.56	2.52	3.28	2.58	2.87	3.67
August 1, 2023 at 9:27 AM	4.62	2.70	2.72	2.44	3.09	2.61	3.60	3.17
August 1, 2023 at 9:28 AM	6.26	2.18	2.78	2.32	2.70	2.48	3.76	2.51
August 1, 2023 at 9:29 AM	4.15	2.29	2.81	2.27	2.67	2.35	3.25	2.54

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 9:30 AM	7.20	2.36	2.94	2.43	3.65	2.40	4.07	3.10
August 1, 2023 at 9:31 AM	4.70	2.31	2.78	2.56	3.01	2.34	3.28	4.12
August 1, 2023 at 9:32 AM	4.57	5.49	2.69	2.77	3.33	2.46	3.36	4.18
August 1, 2023 at 9:33 AM	3.20	3.12	2.77	2.78	4.29	2.72	2.93	2.44
August 1, 2023 at 9:34 AM	5.45	2.24	2.88	2.58	5.04	2.74	2.44	2.70
August 1, 2023 at 9:35 AM	4.21	1.96	2.55	2.31	3.06	2.43	2.52	2.34
August 1, 2023 at 9:36 AM	3.09	2.04	2.60	2.16	3.66	2.41	2.02	2.14
August 1, 2023 at 9:37 AM	3.02	2.17	2.67	2.15	3.89	2.36	2.06	2.19
August 1, 2023 at 9:38 AM	5.02	2.20	2.24	2.48	4.23	2.20	2.10	4.79
August 1, 2023 at 9:39 AM	3.67	2.21	2.37	2.26	3.53	2.26	1.97	2.23
August 1, 2023 at 9:40 AM	4.52	2.61	2.52	2.36	3.53	2.31	2.12	2.47
August 1, 2023 at 9:41 AM	4.25	2.44	2.59	2.55	3.89	2.47	2.32	2.36
August 1, 2023 at 9:42 AM	4.99	2.38	2.58	2.44	4.68	2.51	2.47	2.15
August 1, 2023 at 9:43 AM	6.67	2.34	2.54	2.62	3.59	2.31	2.40	2.62
August 1, 2023 at 9:44 AM	6.71	2.23	2.77	2.75	2.78	2.28	2.12	2.39
August 1, 2023 at 9:45 AM	4.94	2.09	2.46	2.61	4.35	2.40	2.13	2.40
August 1, 2023 at 9:46 AM	5.65	2.35	2.50	2.43	3.21	2.35	2.25	2.33
August 1, 2023 at 9:47 AM	5.23	2.26	2.73	2.60	3.22	2.28	2.70	2.48
August 1, 2023 at 9:48 AM	3.33	2.55	2.73	2.66	2.58	2.52	2.46	2.97
August 1, 2023 at 9:49 AM	2.82	2.32	2.68	2.36	2.54	2.57	2.56	2.31
August 1, 2023 at 9:50 AM	3.97	2.21	2.39	2.34	2.54	2.28	2.20	2.24
August 1, 2023 at 9:51 AM	4.50	2.14	2.44	2.20	2.30	2.54	2.17	2.70
August 1, 2023 at 9:52 AM	3.77	2.10	2.36	2.30	2.44	2.75	2.36	2.72
August 1, 2023 at 9:53 AM	3.20	2.17	2.42	2.40	2.50	2.21	2.45	2.48
August 1, 2023 at 9:54 AM	2.89	2.28	2.55	2.66	3.26	2.47	2.24	3.28
August 1, 2023 at 9:55 AM	3.88	2.34	2.61	2.47	3.66	3.16	2.27	2.60
August 1, 2023 at 9:56 AM	4.34	2.17	2.47	2.69	3.12	2.64	2.53	3.01
August 1, 2023 at 9:57 AM	4.41	2.30	2.52	2.73	3.87	2.45	2.49	3.85
August 1, 2023 at 9:58 AM	3.79	2.51	2.72	2.72	4.07	2.36	2.34	3.26
August 1, 2023 at 9:59 AM	2.75	2.66	2.67	2.64	3.97	2.98	2.55	2.65
August 1, 2023 at 10:00 A..	3.08	2.68	2.98	2.68	3.34	2.90	3.14	2.57
August 1, 2023 at 10:01 A..	3.88	2.82	3.29	2.97	4.40	3.20	3.23	2.56
August 1, 2023 at 10:02 A..	4.85	2.38	2.99	2.96	3.70	2.82	2.87	2.34
August 1, 2023 at 10:03 A..	9.80	2.50	2.76	2.67	3.56	2.46	2.81	2.51
August 1, 2023 at 10:04 A..	6.25	2.45	2.68	2.43	2.96	2.48	2.56	2.34
August 1, 2023 at 10:05 A..	3.23	2.28	2.42	2.83	2.49	2.36	2.38	2.43
August 1, 2023 at 10:06 A..	3.37	2.33	2.58	2.42	3.09	2.34	2.34	2.79
August 1, 2023 at 10:07 A..	2.68	2.34	2.73	2.40	4.47	2.54	2.81	2.39
August 1, 2023 at 10:08 A..	2.72	2.49	2.88	2.70	3.37	2.39	2.99	2.06
August 1, 2023 at 10:09 A..	2.97	2.32	2.67	2.70	4.39	2.68	2.85	2.21
August 1, 2023 at 10:10 A..	3.28	2.35	2.68	2.63	3.35	4.62	2.51	2.36
August 1, 2023 at 10:11 A..	3.44	2.09	2.83	2.38	3.69	2.66	2.37	2.21
August 1, 2023 at 10:12 A..	2.48	2.31	2.74	2.45	3.26	2.63	2.62	2.00

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 10:13 A..	3.17	2.29	2.78	2.75	3.13	2.68	2.83	2.02
August 1, 2023 at 10:14 A..	3.00	2.56	2.85	2.87	5.00	2.45	2.85	2.25
August 1, 2023 at 10:15 A..	2.97	2.55	2.82	2.82	4.81	2.44	2.78	2.46
August 1, 2023 at 10:16 A..	3.86	2.54	2.81	2.77	3.83	2.68	2.82	2.39
August 1, 2023 at 10:17 A..	6.89	2.38	3.28	2.56	3.13	2.56	2.79	2.42
August 1, 2023 at 10:18 A..	3.66	2.04	3.05	2.51	2.73	2.44	2.40	2.12
August 1, 2023 at 10:19 A..	3.37	2.13	2.30	2.27	3.20	2.25	2.47	2.17
August 1, 2023 at 10:20 A..	3.08	2.12	2.51	2.60	4.11	2.55	2.35	2.26
August 1, 2023 at 10:21 A..	5.16	2.13	2.60	2.62	3.50	2.71	2.34	2.19
August 1, 2023 at 10:22 A..	4.93	2.17	2.64	2.38	2.63	2.25	2.49	2.16
August 1, 2023 at 10:23 A..	4.31	2.13	2.52	2.45	2.60	2.14	2.95	2.50
August 1, 2023 at 10:24 A..	3.80	2.14	2.56	2.50	2.76	2.20	2.81	2.36
August 1, 2023 at 10:25 A..	3.22	1.96	2.26	2.22	2.98	1.90	2.22	2.15
August 1, 2023 at 10:26 A..	6.44	1.79	3.61	2.01	2.77	1.89	1.89	1.90
August 1, 2023 at 10:27 A..	5.74	2.02	30.95	2.18	2.98	2.03	2.70	2.21
August 1, 2023 at 10:28 A..	3.83	2.34	5.87	3.23	2.69	2.24	5.12	2.12
August 1, 2023 at 10:29 A..	4.54	2.41	2.93	2.74	2.59	2.37	4.13	2.38
August 1, 2023 at 10:30 A..	8.67	2.50	2.48	2.70	2.48	2.21	2.77	3.40
August 1, 2023 at 10:31 A..	13.30	2.35	2.86	2.81	6.87	3.43	2.74	4.19
August 1, 2023 at 10:32 A..	4.81	2.50	2.84	2.63	5.89	4.42	2.50	4.46
August 1, 2023 at 10:33 A..	7.71	2.97	2.76	2.80	3.31	2.84	2.44	3.67
August 1, 2023 at 10:34 A..	4.78	2.78	2.98	3.24	4.77	3.30	3.11	2.86
August 1, 2023 at 10:35 A..	4.95	2.87	3.03	3.08	6.30	2.77	3.27	2.74
August 1, 2023 at 10:36 A..	6.20	2.44	2.70	2.34	3.38		3.01	2.51
August 1, 2023 at 10:37 A..	8.85	2.21	3.28	2.37	4.47		2.54	2.30
August 1, 2023 at 10:38 A..	3.87	2.16	3.33	2.64	3.02	2.83	2.65	2.29
August 1, 2023 at 10:39 A..	2.93	2.40	2.69	2.80	3.01	2.65	2.85	2.36
August 1, 2023 at 10:40 A..	2.74	2.40	2.50	2.56	2.89	2.56		2.34
August 1, 2023 at 10:41 A..	3.25	2.32	2.68	2.89	3.73	2.56		2.58
August 1, 2023 at 10:42 A..	2.75	2.49	2.50	2.48	2.77	2.41	2.44	2.91
August 1, 2023 at 10:43 A..	3.00	2.41	2.34	2.53	3.66	2.22	2.23	2.33
August 1, 2023 at 10:44 A..	2.87	3.40	2.33	2.35	2.75	2.22	2.31	2.10
August 1, 2023 at 10:45 A..	2.85	3.03	2.35	2.54	2.55	2.38	2.29	2.61
August 1, 2023 at 10:46 A..	2.96	2.25	2.63	2.31	3.56	2.41	2.57	
August 1, 2023 at 10:47 A..	5.66	2.09	2.40	2.57	8.56	2.20	2.38	
August 1, 2023 at 10:48 A..	5.49	2.21	2.20	2.41	5.90	2.68	2.21	3.22
August 1, 2023 at 10:49 A..	4.25	2.07	2.34	2.28	3.99	2.19	2.18	2.56
August 1, 2023 at 10:50 A..	2.61	2.17	2.38	2.06	2.50	2.09	2.35	2.78
August 1, 2023 at 10:51 A..	2.63	2.05	2.23	2.22	3.50	2.16	2.27	2.83
August 1, 2023 at 10:52 A..	2.87	1.87	2.11	2.29	3.18	1.97	2.42	2.56
August 1, 2023 at 10:53 A..	2.82	1.96	2.20	2.19	2.60	2.12	2.08	2.50
August 1, 2023 at 10:54 A..	2.79	1.93	2.37	2.32	2.72	2.06	1.89	2.27
August 1, 2023 at 10:55 A..	2.40	1.76	3.69	2.28	3.11	2.11	2.81	2.06

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 10:56 A..	2.64	1.63	2.42	4.50	2.52	1.92	3.87	1.95
August 1, 2023 at 10:57 A..	2.61	1.71	2.14	2.30	2.80	4.64	2.60	2.30
August 1, 2023 at 10:58 A..	3.32	1.70	2.13	2.27	3.17	5.34	1.95	2.36
August 1, 2023 at 10:59 A..	3.80	1.60	2.19	2.12	3.53	1.88	2.15	1.99
August 1, 2023 at 11:00 A..	3.38	1.62	2.07	2.05	2.15	2.09	1.93	2.08
August 1, 2023 at 11:01 A..	2.90	1.86	1.97	2.85	2.43	1.92	1.86	3.81
August 1, 2023 at 11:02 A..	3.32	2.06	2.13	2.53	2.38	2.00	2.14	2.71
August 1, 2023 at 11:03 A..	3.69	2.32	2.45	2.62	2.88	2.32	2.47	2.67
August 1, 2023 at 11:04 A..	2.94	2.40	2.57	2.65	2.86	2.32	2.51	2.26
August 1, 2023 at 11:05 A..	3.04	2.20	2.61	2.39	2.59	2.27	2.72	2.19
August 1, 2023 at 11:06 A..	3.52	1.91	2.28	2.16	3.29	1.99	2.27	2.33
August 1, 2023 at 11:07 A..	2.72	1.81	2.12	2.22	5.10	2.01	2.03	2.33
August 1, 2023 at 11:08 A..	2.77	2.06	2.08	2.43	4.19	2.22	2.17	2.65
August 1, 2023 at 11:09 A..	2.85	2.15	2.37	2.52	6.09	2.29	2.02	2.74
August 1, 2023 at 11:10 A..	8.73	2.00	2.29	2.45	8.04	5.69	2.67	3.66
August 1, 2023 at 11:11 A..	4.89	2.18	2.38	2.50	4.51	7.69	3.02	2.78
August 1, 2023 at 11:12 A..	5.08	2.53	2.89	2.85	5.59	3.70	3.25	2.86
August 1, 2023 at 11:13 A..	4.80	2.53	2.83	2.71	3.60	2.75	3.47	2.32
August 1, 2023 at 11:14 A..	4.05	2.24	2.35	2.27	3.72	2.51	2.60	2.40
August 1, 2023 at 11:15 A..	2.56	1.95	2.44	2.25	2.55	2.31	2.57	2.48
August 1, 2023 at 11:16 A..	4.37	2.08	2.31	2.39	3.47	3.22	2.37	2.57
August 1, 2023 at 11:17 A..	4.24	2.10	2.42	2.63	3.43	2.53	2.26	2.54
August 1, 2023 at 11:18 A..	3.54	2.32	2.45	2.51	3.45	2.56	2.31	2.55
August 1, 2023 at 11:19 A..	10.85	2.31	2.52	2.39	6.02	2.76	2.27	2.50
August 1, 2023 at 11:20 A..	4.83	2.25	2.48	2.55	3.76	2.39	2.29	2.44
August 1, 2023 at 11:21 A..	2.82	2.29	2.49	2.64	3.83	2.39	2.21	2.78
August 1, 2023 at 11:22 A..	2.90	2.34	2.49	2.58	3.14	2.62	2.26	2.74
August 1, 2023 at 11:23 A..	2.89	2.21	2.45	2.71	2.90	2.46	2.72	2.42
August 1, 2023 at 11:24 A..	2.90	2.28	2.39	2.69	2.67	2.54	2.30	2.54
August 1, 2023 at 11:25 A..	2.68	2.34	2.37	2.38	2.46	4.66	2.24	2.27
August 1, 2023 at 11:26 A..	2.42	2.26	2.21	2.43	2.40	5.55	2.25	2.26
August 1, 2023 at 11:27 A..	2.66	2.06	2.55	2.26	2.52	2.48	2.26	2.41
August 1, 2023 at 11:28 A..	2.82	2.07	2.32	2.32	2.48	2.28	2.27	2.41
August 1, 2023 at 11:29 A..	2.94	2.10	2.29	2.44	2.53	2.53	2.21	2.72
August 1, 2023 at 11:30 A..	2.87	2.12	2.40	2.48	3.06	2.43	2.32	3.03
August 1, 2023 at 11:31 A..	2.99	2.37	2.35	2.61	2.94	2.72	2.41	2.95
August 1, 2023 at 11:32 A..	2.93	2.29	2.36	2.56	2.75	2.67	2.32	2.85
August 1, 2023 at 11:33 A..	4.00	2.46	2.35	2.58	2.89	3.08	2.41	2.94
August 1, 2023 at 11:34 A..	5.46	2.47	2.56	2.71	2.96	3.84	3.00	2.82
August 1, 2023 at 11:35 A..	3.74	2.85	2.96	2.91	3.17	3.14	2.96	3.29
August 1, 2023 at 11:36 A..	3.40	3.00	2.97	3.04	3.21	3.11	2.76	4.12
August 1, 2023 at 11:37 A..	3.28	2.39	2.59	2.75	3.29	2.98	2.46	3.37
August 1, 2023 at 11:38 A..	2.55	2.33	2.35	2.48	2.52	3.31	2.01	2.58



# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 11:39 A..	2.59	2.29	2.36	2.43	2.29	2.29	2.16	2.76
August 1, 2023 at 11:40 A..	2.85	2.32	2.38	2.58	2.73	2.52	2.34	29.98
August 1, 2023 at 11:41 A..	3.05	2.19	2.27	2.81	2.84	2.64	2.10	29.22
August 1, 2023 at 11:42 A..	3.36	2.30	2.28	2.47	2.83	2.83	2.53	4.37
August 1, 2023 at 11:43 A..	3.29	2.36	2.54	2.61	3.25	2.79	2.34	2.74
August 1, 2023 at 11:44 A..	3.47	2.40	2.55	2.74	3.67	2.52	2.14	3.07
August 1, 2023 at 11:45 A..	3.42	2.32	2.26	2.84	3.22	2.57	2.20	3.32
August 1, 2023 at 11:46 A..	3.33	2.39	2.28	3.07	3.35	2.64	2.20	4.04
August 1, 2023 at 11:47 A..	3.87	2.30	2.12	2.58	4.08	2.56	2.05	2.95
August 1, 2023 at 11:48 A..	6.66	1.98	2.10	2.39	3.05	2.13	2.18	2.76
August 1, 2023 at 11:49 A..	5.89	2.07	2.28	2.47	3.57	2.23	2.08	2.47
August 1, 2023 at 11:50 A..	3.61	2.14	2.17	2.42	2.90	2.54	2.23	2.46
August 1, 2023 at 11:51 A..	2.91	2.22	2.37	2.70	3.08	2.90	2.46	2.54
August 1, 2023 at 11:52 A..	3.82	2.16	2.34	2.46	4.22	2.67	2.57	2.56
August 1, 2023 at 11:53 A..	2.84	1.96	2.12	2.37	3.63	2.26	2.19	2.61
August 1, 2023 at 11:54 A..	3.29	2.07	2.38	2.45	2.88	2.38	2.47	2.61
August 1, 2023 at 11:55 A..	2.44	2.25	2.37	2.44	2.36	2.96	2.35	2.41
August 1, 2023 at 11:56 A..	3.22	2.16	2.41	2.49	2.69	2.57	2.23	2.50
August 1, 2023 at 11:57 A..	3.84	2.16	2.26	2.49	3.09	2.49	2.13	2.49
August 1, 2023 at 11:58 A..	2.83	1.99	2.28	2.53	2.64	2.74	2.18	2.35
August 1, 2023 at 11:59 A..	2.89	2.15	2.61	2.54	4.04	2.61	2.28	3.86
August 1, 2023 at 12:00 P..	4.17	2.27	3.44	3.53	3.65	2.54	2.70	3.48
August 1, 2023 at 12:01 P..	3.53	2.61	2.81	3.39	3.40	2.87	2.83	3.71
August 1, 2023 at 12:02 P..	5.15	2.51	2.73	3.23	3.97	5.63	2.73	3.98
August 1, 2023 at 12:03 P..	4.71	2.42	2.43	3.36	3.60	13.35	2.21	3.53
August 1, 2023 at 12:04 P..	3.73	2.73	2.39	3.43	3.06	4.19	2.25	3.37
August 1, 2023 at 12:05 P..	3.08	2.80	2.45	2.70	3.04	3.02	2.28	3.27
August 1, 2023 at 12:06 P..	2.98	2.50	2.57	2.56	2.91	2.82	2.35	3.05
August 1, 2023 at 12:07 P..	2.83	2.38	2.65	2.77	2.83	2.77	2.63	3.40
August 1, 2023 at 12:08 P..	3.13	2.19	2.57	2.80	2.89	2.72	2.20	2.67
August 1, 2023 at 12:09 P..	2.88	2.03	2.19	2.47	2.91	2.92	2.27	2.43
August 1, 2023 at 12:10 P..	2.52	2.04	2.20	2.31	2.43	2.28	2.28	2.29
August 1, 2023 at 12:11 P..	2.24	1.93	2.15	2.12	2.17	2.25	2.22	2.24
August 1, 2023 at 12:12 P..	2.32	2.07	2.58	2.46	2.20	2.24	2.54	2.47
August 1, 2023 at 12:13 P..	2.78	2.39	2.55	2.67	2.57	2.62	2.54	2.61
August 1, 2023 at 12:14 P..	2.81	2.24	2.48	2.56	2.61	2.53	2.22	2.34
August 1, 2023 at 12:15 P..	2.41	1.91	2.05	2.31	2.14	2.34	1.86	2.01
August 1, 2023 at 12:16 P..	2.29	1.76	1.99	2.18	2.08	2.10	1.99	2.05
August 1, 2023 at 12:17 P..	2.37	1.86	2.02	2.42	2.24	2.12	1.97	1.97
August 1, 2023 at 12:18 P..	2.56	2.13	2.34	2.46	2.51	2.34	2.17	2.51
August 1, 2023 at 12:19 P..	2.80	2.34	2.65	2.68	2.54	2.39	2.31	2.67
August 1, 2023 at 12:20 P..	2.73	2.41	2.92	2.82	2.62	2.33	2.36	2.93
August 1, 2023 at 12:21 P..	3.01	2.69	2.77	2.87	2.94	2.64	2.50	4.58

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 12:22 P..	3.22	2.93	2.65	3.14	3.54	3.33	2.40	7.19
August 1, 2023 at 12:23 P..	2.98	3.02	2.48	3.00	3.25	3.05	2.48	2.68
August 1, 2023 at 12:24 P..	2.84	2.49	2.19	2.71	2.84	2.63	2.16	2.63
August 1, 2023 at 12:25 P..	2.54	4.99	2.27	2.21	2.43	2.24		2.21
August 1, 2023 at 12:26 P..	2.69	5.49	2.20	2.26	3.50	2.27		2.27
August 1, 2023 at 12:27 P..	2.47	2.27	1.81	2.15	3.18	2.30		2.76
August 1, 2023 at 12:28 P..	2.78	1.74	1.89	2.15	2.60	2.84		2.56
August 1, 2023 at 12:29 P..	2.84	2.28	2.11	2.18	2.58	3.32		1.89
August 1, 2023 at 12:30 P..	2.47	2.14	2.21	2.23	2.25	2.60		2.01
August 1, 2023 at 12:31 P..	2.21	2.63	2.09	2.09	2.56	2.51		2.49
August 1, 2023 at 12:32 P..	2.12	2.54	2.22	2.25	2.17	2.56		2.23
August 1, 2023 at 12:33 P..	2.51	2.47	2.55	2.50	2.39	2.62		2.41
August 1, 2023 at 12:34 P..	2.92	2.61	4.19	2.73	2.63	3.04		2.71
August 1, 2023 at 12:35 P..	2.81	2.54	3.41	2.72	2.56	2.94		2.85
August 1, 2023 at 12:36 P..	2.71	2.35	2.46	2.65	2.33	3.23		2.47
August 1, 2023 at 12:37 P..	2.55	2.13	2.41	2.28	2.20	2.71		2.32
August 1, 2023 at 12:38 P..	2.54	2.10	2.19	2.38	2.28	2.37		2.40
August 1, 2023 at 12:39 P..	3.04	2.04	2.18	2.30	2.29	2.31		3.49
August 1, 2023 at 12:40 P..	2.38	1.99	2.28	2.42	2.44	2.36	2.54	3.12
August 1, 2023 at 12:41 P..	2.63	2.30	2.31	2.52	2.39	2.72	2.41	2.79
August 1, 2023 at 12:42 P..	2.56	2.38	2.24	2.55	2.38	2.60	2.32	3.18
August 1, 2023 at 12:43 P..	2.59	2.48	2.24	2.31	2.38	2.77	2.30	2.81
August 1, 2023 at 12:44 P..	2.49	2.03	3.51	2.24	2.40	2.49	2.30	2.42
August 1, 2023 at 12:45 P..	2.44	2.30	3.68	2.23	2.29	2.27	2.40	2.30
August 1, 2023 at 12:46 P..	2.33	2.08	2.97	2.39	2.30	2.41	2.36	2.40
August 1, 2023 at 12:47 P..	2.38	2.21	2.53	2.25	2.09	2.85	2.33	2.39
August 1, 2023 at 12:48 P..	2.65	1.97	2.15	2.40	2.12	2.53	2.25	2.21
August 1, 2023 at 12:49 P..	2.26	2.06	2.35	2.20	2.18	2.07	2.32	2.44
August 1, 2023 at 12:50 P..	2.81	2.29	4.07	2.25	2.57	2.69	2.19	2.35
August 1, 2023 at 12:51 P..	3.24	3.14	3.12	2.68	2.76	2.80	2.41	2.27
August 1, 2023 at 12:52 P..	2.80	2.96	3.90	2.45	3.02	3.50	2.51	2.38
August 1, 2023 at 12:53 P..	2.91	3.27	3.61	2.53	2.77	2.96	2.42	2.00
August 1, 2023 at 12:54 P..	3.38	3.50	3.01	3.38	2.93	3.05	2.39	2.12
August 1, 2023 at 12:55 P..	2.83	3.32	3.49	3.27	2.70	3.13	2.80	2.14
August 1, 2023 at 12:56 P..	2.65	2.57	2.78	2.83	2.61	2.82	2.37	2.38
August 1, 2023 at 12:57 P..	2.61	2.25	2.56	2.96	2.54	2.35	2.74	2.59
August 1, 2023 at 12:58 P..	2.69	2.21	2.56	2.83	2.69	2.83		3.26
August 1, 2023 at 12:59 P..	2.86	2.48	2.86	3.04	2.97	2.89		3.18
August 1, 2023 at 1:00 PM	2.84	2.57	2.85	3.16	2.76	2.79		3.03
August 1, 2023 at 1:01 PM	2.71	2.48	2.37	2.67	2.47	2.97		2.86
August 1, 2023 at 1:02 PM	2.53	2.29	2.44	2.56	2.60	3.52		2.70
August 1, 2023 at 1:03 PM	2.56	2.13	2.38	2.53	2.33	2.50		2.49
August 1, 2023 at 1:04 PM	2.50	2.02	2.24	2.41	2.26	2.27		2.58

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 1:05 PM	2.55	2.04	2.31	2.53	2.48	2.24		2.56
August 1, 2023 at 1:06 PM	3.14	2.39	2.54	2.71	2.61	2.48		2.67
August 1, 2023 at 1:07 PM	2.89	3.25	3.00	2.61	2.71	2.91		2.59
August 1, 2023 at 1:08 PM	2.90	2.59	2.85	3.29	2.59	3.36		2.48
August 1, 2023 at 1:09 PM	2.72	2.55	2.65	3.19	2.56	2.84		2.74
August 1, 2023 at 1:10 PM	2.77	2.90	2.54	2.96	2.48	2.71		2.69
August 1, 2023 at 1:11 PM	2.72	2.61	2.69	2.89	2.62	2.70		2.56
August 1, 2023 at 1:12 PM	3.02	2.40	2.27	2.95	3.29	2.56		2.80
August 1, 2023 at 1:13 PM	3.35	2.41	2.55	3.47	3.71	2.65		2.66
August 1, 2023 at 1:14 PM	3.72	2.96	2.98	4.11	4.88	3.06		2.94
August 1, 2023 at 1:15 PM	3.75	3.02	3.29	3.58	3.77	2.96		3.17
August 1, 2023 at 1:16 PM	3.52	2.82	2.81	3.18	3.95	3.20		2.99
August 1, 2023 at 1:17 PM	3.61	2.76	2.65	3.36	4.18	3.01		2.82
August 1, 2023 at 1:18 PM	3.49	2.71	32.22	3.27	3.69	3.14		3.26
August 1, 2023 at 1:19 PM	3.43	3.08	13.49	3.03	3.81	3.38		3.39
August 1, 2023 at 1:20 PM	3.46	3.28	2.84	3.13	3.22	3.38		3.27
August 1, 2023 at 1:21 PM	3.73	3.23	2.95	3.62	3.53	3.32		3.93
August 1, 2023 at 1:22 PM	3.61	3.35	3.21	3.51	3.57	3.38		3.83
August 1, 2023 at 1:23 PM	3.65	3.39	3.10	3.52	3.63	3.60		3.20
August 1, 2023 at 1:24 PM	3.57	3.20	2.70	3.08	5.29	3.45		3.35
August 1, 2023 at 1:25 PM	3.86	2.88	3.02	3.23	4.43	3.21		3.75
August 1, 2023 at 1:26 PM	3.32	3.03	2.90	2.88	3.80	3.10		3.97
August 1, 2023 at 1:27 PM	3.48	3.08	2.87	3.01	3.77	3.05		4.52
August 1, 2023 at 1:28 PM	3.61	2.84	2.91	3.04	3.84	3.14		3.91
August 1, 2023 at 1:29 PM	3.39	2.75	2.99	2.91	3.32	3.30		3.05
August 1, 2023 at 1:30 PM	2.91	2.50	2.64	2.70	2.68	2.80		2.91
August 1, 2023 at 1:31 PM	2.90	2.55	2.67	3.90	2.78	2.76		3.14
August 1, 2023 at 1:32 PM	3.38	2.68	2.83	4.47	2.97	2.88		3.22
August 1, 2023 at 1:33 PM	2.98	2.47	2.40	2.91	3.08	2.94		5.86
August 1, 2023 at 1:34 PM	2.74	2.32	2.10	2.57	2.54	2.50		2.87
August 1, 2023 at 1:35 PM	2.90	2.50	2.50	2.70	3.06	2.54		2.83
August 1, 2023 at 1:36 PM	3.25	2.79	2.74	3.26	3.07	2.83		3.14
August 1, 2023 at 1:37 PM	3.28	2.85	2.77	2.99	4.22	2.94		2.83
August 1, 2023 at 1:38 PM	2.82	2.41	2.74	2.68	4.00	2.69		3.16
August 1, 2023 at 1:39 PM	2.77	2.34	2.68	2.80	3.31	2.52		3.00
August 1, 2023 at 1:40 PM	3.06	2.57	2.50	2.81	3.23	2.63		2.88
August 1, 2023 at 1:41 PM	2.86	2.65	2.50	3.13	3.09	2.82		2.67
August 1, 2023 at 1:42 PM	3.13	3.28	2.72	3.18	3.19	3.26		2.86
August 1, 2023 at 1:43 PM	3.50	3.18	3.02	3.33	3.34	3.38		3.17
August 1, 2023 at 1:44 PM	2.99	2.57	3.03	2.90	2.83	3.01		3.23
August 1, 2023 at 1:45 PM	3.29	2.91	3.21	3.18	2.86	3.20		3.15
August 1, 2023 at 1:46 PM	3.31	3.04	3.41	3.30	3.59	3.03		2.86
August 1, 2023 at 1:47 PM	3.10	3.16	3.75	3.20	3.11	3.49		2.68

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 1:48 PM	2.98	3.29	3.32	3.18	3.14	3.55		2.78
August 1, 2023 at 1:49 PM	3.23	3.40	3.09	3.20	3.29	3.20		4.86
August 1, 2023 at 1:50 PM	3.40	3.27	3.40	3.45	3.18	3.38		2.89
August 1, 2023 at 1:51 PM	3.15	3.22	2.96	2.87	2.91	3.22		2.64
August 1, 2023 at 1:52 PM	2.80	2.34	2.28	3.99	2.54	2.72		2.65
August 1, 2023 at 1:53 PM	2.61	2.45	2.35	3.39	2.49	2.51		2.41
August 1, 2023 at 1:54 PM	2.75	2.40	2.40	2.52	2.60	2.51		2.49
August 1, 2023 at 1:55 PM	2.76	2.59	3.03	2.68	2.86	2.69		2.66
August 1, 2023 at 1:56 PM	2.75	2.57	4.04	2.91	2.73	2.85		2.91
August 1, 2023 at 1:57 PM	3.21	2.81	4.03	3.20	2.89	2.86		3.14
August 1, 2023 at 1:58 PM	3.57	3.02	3.15	2.86	3.46	3.01		3.19
August 1, 2023 at 1:59 PM	3.62	3.49	2.82	2.97	3.28	2.91		3.28
August 1, 2023 at 2:00 PM	3.29	3.30	2.97	3.22	3.28	3.18		3.28
August 1, 2023 at 2:01 PM	3.27	3.18	2.83	3.85	3.28	3.18		3.37
August 1, 2023 at 2:02 PM	3.29	3.22	2.65	3.88	3.11	3.08		3.04
August 1, 2023 at 2:03 PM	3.42	3.20	2.92	2.95	3.20	3.05		3.28
August 1, 2023 at 2:04 PM	3.26	3.05	2.98	3.13	3.10	3.11		3.73
August 1, 2023 at 2:05 PM	3.44	3.28	3.25	3.46	4.05	3.10		4.41
August 1, 2023 at 2:06 PM	3.68	3.29	3.14	3.91	4.12	3.52		4.24
August 1, 2023 at 2:07 PM	3.78	3.31	2.97	3.74	4.04	3.58		3.65
August 1, 2023 at 2:08 PM	3.27	2.68	2.60	3.14	3.59	3.15		3.70
August 1, 2023 at 2:09 PM	3.05	2.59	2.88	3.88	2.98	2.70		3.61
August 1, 2023 at 2:10 PM	3.03	2.42	3.44	3.00	3.00	2.90		3.43
August 1, 2023 at 2:11 PM	3.28	3.92	3.18	3.56	3.34	2.87		4.43
August 1, 2023 at 2:12 PM	3.45	3.92	2.79	3.71	3.58	3.10		5.05
August 1, 2023 at 2:13 PM	3.75	3.22	3.54	3.53	3.83	3.23		4.39
August 1, 2023 at 2:14 PM	3.64	3.37	4.00	3.63	3.77	3.05		3.67
August 1, 2023 at 2:15 PM	3.48	3.28	4.11	3.32	3.44	3.47		3.90
August 1, 2023 at 2:16 PM	3.42	3.00	3.43	3.09	2.98	3.31		5.64
August 1, 2023 at 2:17 PM	2.98	2.76	2.98	3.11	2.66	3.03		3.13
August 1, 2023 at 2:18 PM	2.87	2.64	2.79	2.92	2.68	2.94		2.95
August 1, 2023 at 2:19 PM	2.91	2.15	2.35	2.59	2.58	2.40		2.91
August 1, 2023 at 2:20 PM	2.80	2.22	2.66	2.77	2.54	2.52		2.57
August 1, 2023 at 2:21 PM	2.90	2.46	2.71	2.68	2.49	2.60		2.41
August 1, 2023 at 2:22 PM	2.82	2.52	2.54	2.51	3.22	2.48		2.45
August 1, 2023 at 2:23 PM	2.85	2.41	3.13	2.46	3.66	2.54		2.39
August 1, 2023 at 2:24 PM	2.74	2.14	4.97	2.52	2.53	2.53		2.48
August 1, 2023 at 2:25 PM	2.55	2.06	2.24	2.51	2.21	2.24		2.30
August 1, 2023 at 2:26 PM	2.47	2.07	2.34	2.66	2.17	2.39		2.25
August 1, 2023 at 2:27 PM	2.43	2.20	2.52	2.68	2.36	2.47		2.25
August 1, 2023 at 2:28 PM	2.69	2.36	2.86	2.67	2.90	2.57		2.49
August 1, 2023 at 2:29 PM	3.26	2.60	2.92	2.82	3.04	2.66		2.80
August 1, 2023 at 2:30 PM	2.99	2.75	2.73	2.81	2.61	2.62		2.76

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 2:31 PM	3.01	2.96	2.82	2.92	2.72	2.53		3.10
August 1, 2023 at 2:32 PM	3.01	3.23	2.55	2.77	2.90	2.75		3.10
August 1, 2023 at 2:33 PM	3.05	3.22	3.02	3.06	2.86	2.94		2.92
August 1, 2023 at 2:34 PM	3.38	3.05	2.73	3.04	3.14			3.19
August 1, 2023 at 2:35 PM	3.47	3.22	3.38	3.47	3.22	2.80		3.51
August 1, 2023 at 2:36 PM	3.05	3.52	6.86	3.93	2.85	2.76		3.20
August 1, 2023 at 2:37 PM	3.09	3.18	8.88	3.88	3.04	2.63		3.05
August 1, 2023 at 2:38 PM	3.10	2.94	4.77	3.57	2.95	2.65		2.90
August 1, 2023 at 2:39 PM	3.22	2.96	2.87	3.29	3.10	2.84		3.22
August 1, 2023 at 2:40 PM	3.36	3.21	2.97	3.41	3.28	2.87		3.41
August 1, 2023 at 2:41 PM	3.21	3.19	3.05	3.28	2.79	2.81		3.03
August 1, 2023 at 2:42 PM	2.87	3.21	2.96	2.97	2.56	2.53		2.89
August 1, 2023 at 2:43 PM	2.86	2.77	3.66	2.85	2.61	2.58		2.63
August 1, 2023 at 2:44 PM	2.76	2.45	3.16	2.53	2.51	2.54		
August 1, 2023 at 2:45 PM	2.35	2.34	2.30	2.37	2.24	2.16		3.32
August 1, 2023 at 2:46 PM	2.21	2.36	2.53	2.46	2.23	2.06		3.00
August 1, 2023 at 2:47 PM	2.44	2.14	2.35	2.33	2.28	2.13		2.35
August 1, 2023 at 2:48 PM	2.37	2.18	2.04	2.33	2.30	2.64		2.42
August 1, 2023 at 2:49 PM	2.44	2.33	2.37	2.36	2.36	2.32		2.59
August 1, 2023 at 2:50 PM	2.63	2.35	2.32	2.42	2.36	2.41		2.73
August 1, 2023 at 2:51 PM	2.63	2.35	2.40	2.38	2.40	2.34		2.34
August 1, 2023 at 2:52 PM	3.51	2.52	2.29	2.51	2.52	2.34		2.50
August 1, 2023 at 2:53 PM	5.97	2.38	2.39	2.70	3.41	2.63		2.23
August 1, 2023 at 2:54 PM	3.90	2.27	2.37	2.65	3.73	2.35		2.04
August 1, 2023 at 2:55 PM	3.67	2.52	2.59	3.30	3.84	2.34		2.61
August 1, 2023 at 2:56 PM	3.70	2.82	3.05	3.36	3.63	2.91		2.60
August 1, 2023 at 2:57 PM		2.78	4.20	2.79	3.18	2.69		2.35
August 1, 2023 at 2:58 PM		2.46	4.78	2.59	2.85	2.39		2.52
August 1, 2023 at 2:59 PM		2.64	3.94	2.61	3.23	2.73		2.35
August 1, 2023 at 3:00 PM		2.90	2.33	2.99	3.07	3.93		2.26
August 1, 2023 at 3:01 PM				3.05	3.09	2.90		2.51
August 1, 2023 at 3:02 PM				3.12	3.23	2.96		2.59
August 1, 2023 at 3:03 PM				3.06	2.73	2.48		2.72
August 1, 2023 at 3:04 PM					2.45	2.23		2.40
August 1, 2023 at 3:05 PM					2.58	2.25		2.44
August 1, 2023 at 3:06 PM					2.57			2.41
August 1, 2023 at 3:07 PM					2.67			2.63
August 1, 2023 at 3:08 PM					2.68			2.63
August 1, 2023 at 3:09 PM					2.40			2.23
August 1, 2023 at 3:10 PM					2.41			2.65
August 1, 2023 at 3:11 PM					2.47			
August 1, 2023 at 3:12 PM					2.62			
August 1, 2023 at 3:13 PM					2.62			

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 3:14 PM					2.63			
August 1, 2023 at 3:15 PM					2.48			



























# PID DATA

## Station Location

Minute of Timestamp(..	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
August 1, 2023 at 3:15..					0.00			

# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
August 1, 2023 at 6:38..					0.03			
August 1, 2023 at 6:39..					0.00			
August 1, 2023 at 6:40..					0.00			
August 1, 2023 at 6:41..					0.00	0.00		
August 1, 2023 at 6:42..					0.00	0.00		
August 1, 2023 at 6:43..					0.00	0.00		
August 1, 2023 at 6:44..					0.00	0.00		
August 1, 2023 at 6:45..					0.00	0.00	0.00	
August 1, 2023 at 6:46..					0.00	0.00	0.00	
August 1, 2023 at 6:47..					0.00	0.00	0.00	
August 1, 2023 at 6:48..					0.00	0.00	0.02	
August 1, 2023 at 6:49..					0.00	0.00	0.05	
August 1, 2023 at 6:50..					0.00	0.00	0.00	
August 1, 2023 at 6:51..	0.00				0.02	0.00	0.00	0.00
August 1, 2023 at 6:52..	0.00				0.00	0.00	0.00	0.00
August 1, 2023 at 6:53..	0.00	0.00			0.00	0.00	0.00	0.00
August 1, 2023 at 6:54..	0.00	0.00			0.00	0.02	0.00	0.00
August 1, 2023 at 6:55..	0.00	0.00			0.00	0.00	0.00	0.00
August 1, 2023 at 6:56..	0.00	0.00	0.00		0.00	0.00	0.00	0.00
August 1, 2023 at 6:57..	0.00	0.00	0.00		0.00	0.00	0.02	0.00
August 1, 2023 at 6:58..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 6:59..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:00..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:01..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:02..	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
August 1, 2023 at 7:03..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:04..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:05..	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00
August 1, 2023 at 7:06..	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:07..	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
August 1, 2023 at 7:08..	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:09..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:10..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 7:11..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:12..	0.00	0.02	0.00	0.00	0.03	0.00	0.00	0.00
August 1, 2023 at 7:13..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:14..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:15..	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 7:16..	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
August 1, 2023 at 7:17..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 7:18..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:19..	0.00	0.00	0.00	0.04	0.01	0.00	0.01	0.00
August 1, 2023 at 7:20..	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 7:21..	0.00	0.00	0.01	0.00	0.02	0.00	0.01	0.00
August 1, 2023 at 7:22..	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 7:23..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:24..	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00

# MERCURY DATA

Minute of Timestamp(..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 7:25..	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:26..	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00
August 1, 2023 at 7:27..	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:28..	0.04	0.00	0.00	0.00	0.00	0.01	0.00	0.00
August 1, 2023 at 7:29..	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:30..	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:31..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:32..	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 7:33..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:34..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:35..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:36..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 7:37..	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.00
August 1, 2023 at 7:38..	0.00	0.00	0.00	0.04	0.01	0.00	0.00	0.00
August 1, 2023 at 7:39..	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:40..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:41..	0.05	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:42..	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
August 1, 2023 at 7:43..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:44..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:45..	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00
August 1, 2023 at 7:46..	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 7:47..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:48..	0.00	0.01	0.00	0.00	0.03	0.00	0.00	0.00
August 1, 2023 at 7:49..	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:50..	0.00	0.03	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 7:51..	0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:52..	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 7:53..	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 7:54..	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:55..	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:56..	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 7:57..	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
August 1, 2023 at 7:58..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 7:59..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:00..	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:01..	0.01	0.00	0.06	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:02..	0.05	0.00	0.08	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 8:03..	0.00	0.02	0.02	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 8:04..	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 8:05..	0.00	0.01	0.01	0.03	0.02	0.00	0.00	0.00
August 1, 2023 at 8:06..	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00
August 1, 2023 at 8:07..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:08..	0.01	0.00	0.00	0.02	0.00	0.00	0.03	0.00
August 1, 2023 at 8:09..	0.00	0.01	0.00	0.01	0.00	0.00	0.07	0.00
August 1, 2023 at 8:10..	0.00	0.02	0.00	0.02	0.02	0.00	0.03	0.00
August 1, 2023 at 8:11..	0.00	0.01	0.00	0.00	0.00	0.00	0.02	0.00

# MERCURY DATA

Minute of Timestamp(..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 8:12..	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.00
August 1, 2023 at 8:13..	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00
August 1, 2023 at 8:14..	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 8:15..	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 8:16..	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 8:17..	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:18..	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:19..	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 8:20..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:21..	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:22..	0.00	0.02	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 8:23..	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 8:24..	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 8:25..	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 8:26..	0.02	0.00	0.00	0.00	0.00	0.01	0.01	0.00
August 1, 2023 at 8:27..	0.03	0.01	0.01	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:28..	0.01	0.01	0.04	0.04	0.00	0.00	0.01	0.00
August 1, 2023 at 8:29..	0.04	0.00	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:30..	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
August 1, 2023 at 8:31..	0.01	0.01	0.00	0.03	0.01	0.00	0.02	0.00
August 1, 2023 at 8:32..	0.00	0.03	0.00	0.00	0.01	0.00	0.02	0.00
August 1, 2023 at 8:33..	0.04	0.02	0.02	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:34..	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:35..	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:36..	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:37..	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:38..	0.01	0.05	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:39..	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:40..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:41..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:42..	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 8:43..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:44..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:45..	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:46..	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:47..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:48..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:49..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:50..	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
August 1, 2023 at 8:51..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 8:52..	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
August 1, 2023 at 8:53..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:54..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 8:55..	0.03	0.02	0.00	0.00	0.00	0.00	0.02	0.00
August 1, 2023 at 8:56..	0.02	0.01	0.01	0.02	0.01	0.00	0.01	0.00
August 1, 2023 at 8:57..	0.01	0.00	0.00	0.01	0.02	0.00	0.00	0.00
August 1, 2023 at 8:58..	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00



# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 9:46..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 9:47..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 9:48..	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 9:49..	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 9:50..	0.00	0.02	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 9:51..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 9:52..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 9:53..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 9:54..	0.00	0.02	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 9:55..	0.00	0.01	0.00	0.06	0.00	0.00	0.00	0.01
August 1, 2023 at 9:56..	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 9:57..	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 9:58..	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 9:59..	0.01	0.00	0.01	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.02	0.00	0.02	0.00	0.00	0.02	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
August 1, 2023 at 10:0..	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:0..	0.00	0.02	0.00	0.01	0.02	0.00	0.00	0.00
August 1, 2023 at 10:1..	0.02	0.06	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 10:1..	0.03	0.03	0.01	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 10:1..	0.02	0.01	0.04	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:1..	0.00	0.02	0.00	0.00	0.00	0.00	0.03	0.01
August 1, 2023 at 10:1..	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.02
August 1, 2023 at 10:1..	0.04	0.00	0.00	0.02	0.00	0.00	0.00	0.02
August 1, 2023 at 10:1..	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 10:1..	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 10:1..	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.02
August 1, 2023 at 10:1..	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.01	0.00	0.00	0.00	0.00	0.02	0.00
August 1, 2023 at 10:2..	0.00	0.03	0.00	0.00	0.03	0.00	0.00	0.00
August 1, 2023 at 10:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 10:3..	0.01	0.01	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 10:3..	0.00	0.02	0.00	0.00	0.00	0.00	0.03	0.00

# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 10:3..	0.00	0.04	0.00	0.02	0.00	0.00	0.03	0.00
August 1, 2023 at 10:3..	0.00	0.03	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.01	0.06	0.00	0.00	0.04	0.00
August 1, 2023 at 10:3..	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.02	0.03	0.02	0.00	0.01	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.07	0.00	0.01	0.07	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.03	0.00	0.00	0.01	0.00	0.01	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:4..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:5..	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:5..	0.03	0.06	0.02	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 10:5..	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.02
August 1, 2023 at 10:5..	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 10:5..	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04
August 1, 2023 at 10:5..	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.03
August 1, 2023 at 10:5..	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 10:5..	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.01
August 1, 2023 at 10:5..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.07
August 1, 2023 at 10:5..	0.01	0.00	0.00	0.08	0.00	0.00	0.00	0.06
August 1, 2023 at 11:0..	0.01	0.00	0.00	0.03	0.00	0.00	0.00	0.02
August 1, 2023 at 11:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.05	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.01	0.00	0.01	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.04	0.00	0.01	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 11:0..	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
August 1, 2023 at 11:1..	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.00	0.00	0.00	0.02	0.00	0.00	0.02	0.00
August 1, 2023 at 11:1..	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:1..	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01



# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 11:2..	0.00	0.02	0.01	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.03	0.03	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:3..	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:3..	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
August 1, 2023 at 11:3..	0.00	0.01	0.00	0.02	0.00	0.00	0.02	0.00
August 1, 2023 at 11:3..	0.00	0.04	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 11:3..	0.00	0.02	0.00	0.03	0.00	0.00	0.01	0.00
August 1, 2023 at 11:3..	0.00	0.03	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 11:3..	0.00	0.05	0.00	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 11:3..	0.00	0.06	0.00	0.04	0.00	0.00	0.01	0.00
August 1, 2023 at 11:3..	0.01	0.03	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 11:3..	0.04	0.00	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
August 1, 2023 at 11:4..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.00	0.01	0.00	0.05	0.00	0.00	0.00	0.04
August 1, 2023 at 11:4..	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.07
August 1, 2023 at 11:4..	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 11:4..	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.05	0.00	0.00	0.00	0.03	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.02	0.06	0.00	0.00	0.01	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.03	0.01	0.00	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
August 1, 2023 at 11:5..	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 11:5..	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.02	0.03	0.01	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.01
August 1, 2023 at 12:0..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00

# MERCURY DATA

Minute of Timestamp(..	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
August 1, 2023 at 12:0..	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:0..	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.03	0.00	0.01	0.01	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.00	0.00	0.03	0.05	0.02	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.01	0.00	0.04	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.02	0.00	0.04	0.03	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.01	0.00	0.00	0.07	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 12:1..	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
August 1, 2023 at 12:2..	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 12:2..	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00
August 1, 2023 at 12:2..	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
August 1, 2023 at 12:2..	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
August 1, 2023 at 12:2..	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00
August 1, 2023 at 12:2..	0.03	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 12:2..	0.00	0.00	0.01	0.00	0.00	0.00		0.00
August 1, 2023 at 12:2..	0.06	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:2..	0.04	0.00	0.00	0.00	0.00	0.00		0.03
August 1, 2023 at 12:2..	0.00	0.00	0.00	0.00	0.00	0.00		0.06
August 1, 2023 at 12:3..	0.00	0.00	0.00	0.00	0.00	0.00		0.02
August 1, 2023 at 12:3..	0.00	0.01	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.00	0.01	0.00	0.00	0.02	0.00		0.00
August 1, 2023 at 12:3..	0.00	0.00	0.00	0.02	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.07	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.02	0.00	0.00	0.00	0.00	0.01		0.00
August 1, 2023 at 12:3..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.04	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 12:3..	0.04	0.00	0.01	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.00	0.00	0.05	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.00	0.00	0.01	0.01	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.02	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.00	0.01	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.02	0.01	0.06	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.00	0.00	0.04	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.02	0.00	0.03	0.00	0.00	0.00		0.01
August 1, 2023 at 12:4..	0.00	0.00	0.04	0.00	0.00	0.00		0.02
August 1, 2023 at 12:4..	0.02	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:4..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.00	0.00	0.00	0.00	0.00	0.00		0.03
August 1, 2023 at 12:5..	0.06	0.01	0.00	0.01	0.00	0.00		0.06
August 1, 2023 at 12:5..	0.01	0.00	0.00	0.02	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.08	0.00	0.00	0.05	0.00	0.00		0.00

# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
August 1, 2023 at 12:5..	0.00	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.00	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.00	0.02	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.01	0.01	0.00	0.05	0.00	0.00		0.00
August 1, 2023 at 12:5..	0.00	0.01	0.00	0.00	0.02	0.00		0.00
August 1, 2023 at 1:00..	0.04	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 1:01..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:02..	0.01	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:03..	0.01	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:04..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:05..	0.00	0.00	0.00	0.01	0.01	0.00		0.00
August 1, 2023 at 1:06..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:07..	0.00	0.00	0.01	0.00	0.00	0.00		0.00
August 1, 2023 at 1:08..	0.02	0.00	0.03	0.00	0.00	0.00		0.04
August 1, 2023 at 1:09..	0.00	0.00	0.01	0.00	0.00	0.00		0.03
August 1, 2023 at 1:10..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:11..	0.01	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:12..	0.00	0.01	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:13..	0.02	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:14..	0.00	0.01	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:15..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:16..	0.00	0.02	0.00	0.00	0.00	0.00		0.03
August 1, 2023 at 1:17..	0.00	0.01	0.00	0.00	0.00	0.00		0.04
August 1, 2023 at 1:18..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:19..	0.00	0.01	0.02	0.00	0.00	0.00		0.00
August 1, 2023 at 1:20..	0.00	0.02	0.01	0.00	0.00	0.00		0.00
August 1, 2023 at 1:21..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:22..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:23..	0.04	0.00	0.00	0.03	0.00	0.00		0.00
August 1, 2023 at 1:24..	0.02	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:25..	0.00	0.00	0.03	0.01	0.00	0.00		0.00
August 1, 2023 at 1:26..	0.00	0.00	0.01	0.03	0.00	0.00		0.00
August 1, 2023 at 1:27..	0.00	0.00	0.00	0.00	0.01	0.00		0.00
August 1, 2023 at 1:28..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:29..	0.00	0.00	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 1:30..	0.00	0.00	0.00	0.03	0.00	0.00		0.00
August 1, 2023 at 1:31..	0.04	0.01	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:32..	0.00	0.03	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:33..	0.00	0.02	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:34..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:35..	0.01	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:36..	0.00	0.00	0.00	0.00	0.01	0.00		0.00
August 1, 2023 at 1:37..	0.00	0.00	0.01	0.00	0.00	0.00		0.00
August 1, 2023 at 1:38..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:39..	0.01	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 1:40..	0.00	0.01	0.01	0.00	0.00	0.00		0.00



# MERCURY DATA

Minute of Timestamp(.	Station Location							
	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ- 2	WZ-3	WZ-4
August 1, 2023 at 2:28..	0.00	0.00	0.00	0.03	0.00	0.00		0.00
August 1, 2023 at 2:29..	0.04	0.00	0.00	0.06	0.00	0.00		0.00
August 1, 2023 at 2:30..	0.02	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:31..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:32..	0.00	0.00	0.02	0.00	0.00	0.00		0.00
August 1, 2023 at 2:33..	0.00	0.02	0.02	0.00	0.00	0.00		0.00
August 1, 2023 at 2:34..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:35..	0.00	0.00	0.00	0.02	0.00	0.00		0.00
August 1, 2023 at 2:36..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:37..	0.00	0.00	0.00	0.07	0.00	0.00		0.00
August 1, 2023 at 2:38..	0.00	0.00	0.00	0.00	0.00	0.00		0.01
August 1, 2023 at 2:39..	0.00	0.00	0.04	0.00	0.00	0.00		0.00
August 1, 2023 at 2:40..	0.00	0.01	0.02	0.00	0.00	0.00		0.00
August 1, 2023 at 2:41..	0.00	0.01	0.03	0.02	0.00	0.00		0.00
August 1, 2023 at 2:42..	0.00	0.00	0.02	0.00	0.00	0.00		0.00
August 1, 2023 at 2:43..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:44..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:45..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:46..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:47..	0.00	0.00	0.00	0.00	0.00	0.00		0.05
August 1, 2023 at 2:48..	0.00	0.00	0.00	0.00	0.00	0.00		0.03
August 1, 2023 at 2:49..	0.00	0.02	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:50..	0.00	0.02	0.00	0.00	0.00	0.00		0.03
August 1, 2023 at 2:51..	0.00	0.01	0.00	0.00	0.00	0.00		0.05
August 1, 2023 at 2:52..	0.00	0.01	0.00	0.00	0.00	0.01		0.00
August 1, 2023 at 2:53..	0.00	0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 2:54..	0.00	0.01	0.00	0.03	0.00	0.02		0.00
August 1, 2023 at 2:55..	0.00	0.02	0.00	0.00	0.00	0.02		0.01
August 1, 2023 at 2:56..	0.00	0.02	0.00	0.04	0.00	0.00		0.02
August 1, 2023 at 2:57..		0.04	0.00	0.01	0.00	0.00		0.03
August 1, 2023 at 2:58..		0.01	0.00	0.01	0.00	0.00		0.00
August 1, 2023 at 2:59..		0.00	0.00	0.00	0.00	0.00		0.00
August 1, 2023 at 3:00..		0.00	0.00	0.00	0.00	0.00		0.02
August 1, 2023 at 3:01..				0.00	0.00	0.00		0.01
August 1, 2023 at 3:02..				0.00	0.00	0.00		0.00
August 1, 2023 at 3:03..				0.01	0.00	0.00		0.00
August 1, 2023 at 3:04..					0.00	0.00		0.00
August 1, 2023 at 3:05..					0.00	0.00		0.00
August 1, 2023 at 3:06..					0.00			0.00
August 1, 2023 at 3:07..					0.00			0.00
August 1, 2023 at 3:08..					0.00			0.00
August 1, 2023 at 3:09..					0.00			0.00
August 1, 2023 at 3:10..					0.00			0.00
August 1, 2023 at 3:11..					0.00			
August 1, 2023 at 3:12..					0.02			
August 1, 2023 at 3:13..					0.00			
August 1, 2023 at 3:14..					0.00			

# MERCURY DATA

## Station Location

Minute of Timestamp(..	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
August 1, 2023 at 3:15..					0.00			