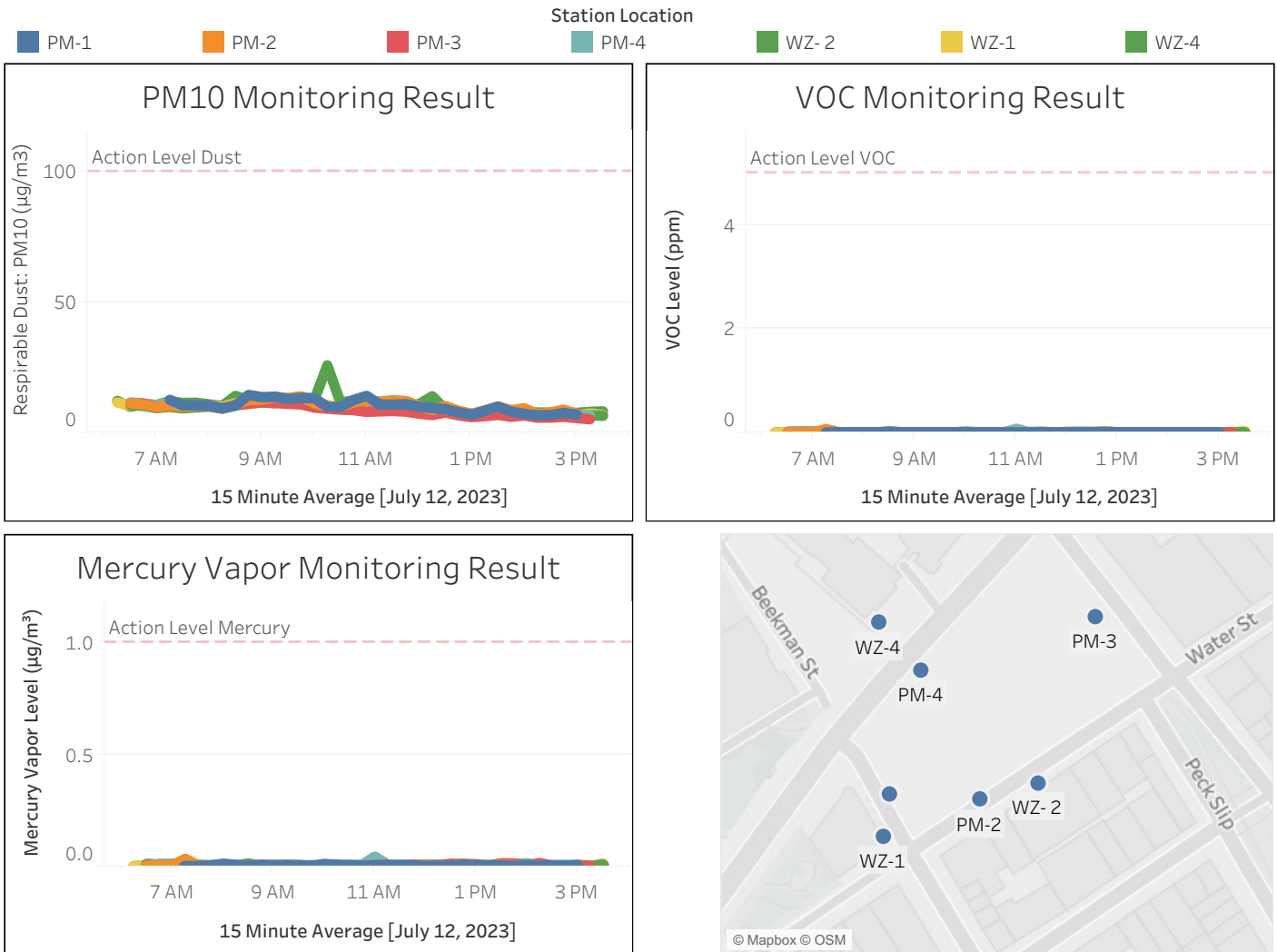


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	July 12, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

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	10.47	14.65	0.00	0.00	0.01	0.02
PM-2	10.55	14.05	0.00	0.06	0.00	0.02
PM-3	8.73	11.93	0.00	0.01	0.01	0.03
PM-4	9.51	12.51	0.00	0.07	0.01	0.03
WZ-2	9.71	14.14	0.00	0.02	0.00	0.01
WZ-1	9.62	13.19	0.00	0.02	0.00	0.00
WZ-4	10.83	25.99	0.00	0.02	0.00	0.01

Avg. Predominant Wind Di..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
121.4	0.1	2.0	75	90



Air Monitoring Notes:

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 6:22 AM							12.93
July 12, 2023 at 6:23 AM							12.78
July 12, 2023 at 6:24 AM							13.71
July 12, 2023 at 6:25 AM						12.68	12.86
July 12, 2023 at 6:26 AM						12.29	12.66
July 12, 2023 at 6:27 AM						11.69	11.65
July 12, 2023 at 6:28 AM						11.22	11.34
July 12, 2023 at 6:29 AM						10.78	10.81
July 12, 2023 at 6:30 AM					11.84	10.56	10.13
July 12, 2023 at 6:31 AM					11.13	10.20	9.80
July 12, 2023 at 6:32 AM					11.10	10.21	10.22
July 12, 2023 at 6:33 AM		12.78			11.48	9.85	9.93
July 12, 2023 at 6:34 AM		12.75			12.07	9.99	10.42
July 12, 2023 at 6:35 AM		12.07			10.75	9.96	10.47
July 12, 2023 at 6:36 AM		11.69			10.73	9.76	10.25
July 12, 2023 at 6:37 AM		11.31			10.45	9.75	10.29
July 12, 2023 at 6:38 AM		11.38			10.61	10.08	9.57
July 12, 2023 at 6:39 AM		11.52	11.74		10.76	12.38	9.88
July 12, 2023 at 6:40 AM		11.03	11.27		10.08	10.97	9.64
July 12, 2023 at 6:41 AM		10.84	11.37	12.19	9.91	9.51	9.34
July 12, 2023 at 6:42 AM		10.89	11.13	12.00	10.01	10.95	9.81
July 12, 2023 at 6:43 AM		10.76	10.92	11.44	10.27	13.20	9.98
July 12, 2023 at 6:44 AM		10.29	11.05	11.42	10.48	11.45	12.12
July 12, 2023 at 6:45 AM		10.57	10.96	11.26	11.30	9.98	12.88
July 12, 2023 at 6:46 AM		10.45	11.17	11.21	10.27	12.55	11.78
July 12, 2023 at 6:47 AM		10.77	11.29	11.51	10.14	11.34	10.92
July 12, 2023 at 6:48 AM		10.97	11.12	11.92	10.09	11.40	12.13
July 12, 2023 at 6:49 AM		11.07	10.73	12.22	10.44	12.82	12.77
July 12, 2023 at 6:50 AM		11.37	10.76	12.45	10.43	12.27	11.59
July 12, 2023 at 6:51 AM		11.24	11.40	12.20	10.72	11.98	11.18
July 12, 2023 at 6:52 AM		11.07	12.42	11.85	10.61	10.67	11.36
July 12, 2023 at 6:53 AM		11.09	12.43	11.42	10.72	10.80	10.82
July 12, 2023 at 6:54 AM		11.26	12.10	11.26	10.78	10.60	12.11
July 12, 2023 at 6:55 AM		11.44	11.40	11.21	11.14	9.78	10.34
July 12, 2023 at 6:56 AM		11.42	11.74	11.13	10.69	9.46	9.52
July 12, 2023 at 6:57 AM		10.97	11.58	10.43	10.25	9.64	9.55
July 12, 2023 at 6:58 AM		10.90	11.02	10.21	9.93	9.39	9.69
July 12, 2023 at 6:59 AM		10.13	10.23	10.27	9.33	9.25	9.53
July 12, 2023 at 7:00 AM		9.73	9.82	9.96	8.88	9.39	9.77
July 12, 2023 at 7:01 AM		9.69	9.70	9.62	9.30	9.03	9.40
July 12, 2023 at 7:02 AM		9.44	9.48	9.52	9.45	8.81	9.49
July 12, 2023 at 7:03 AM		9.45	9.69	9.88	9.13	8.85	9.35
July 12, 2023 at 7:04 AM		9.50	9.95	9.89	9.10	9.22	16.19
July 12, 2023 at 7:05 AM		9.51	9.69	9.82	9.15	9.87	15.09
July 12, 2023 at 7:06 AM		9.69	9.77	9.98	9.13	9.65	10.98
July 12, 2023 at 7:07 AM		9.73	9.55	10.08	9.17	9.91	10.02
July 12, 2023 at 7:08 AM		9.80	9.99	10.45	9.64	9.48	9.43
July 12, 2023 at 7:09 AM		10.00	9.95	10.92	9.64	9.79	10.08
July 12, 2023 at 7:10 AM		9.67	10.18	13.15	10.73	10.47	10.09
July 12, 2023 at 7:11 AM		10.76	10.38	12.90	11.03	10.49	10.07
July 12, 2023 at 7:12 AM		11.52	10.35	11.25	10.29	9.65	10.44
July 12, 2023 at 7:13 AM		10.93	10.64	10.95	9.80	9.84	11.19
July 12, 2023 at 7:14 AM		10.42	10.44	12.74	9.86	9.64	10.61
July 12, 2023 at 7:15 AM		10.62	10.30	15.76	10.04	10.99	11.94
July 12, 2023 at 7:16 AM		10.53	10.60	12.74	9.49	10.03	11.07
July 12, 2023 at 7:17 AM		10.36	9.81	11.90	9.69	10.07	11.28
July 12, 2023 at 7:18 AM	18.77	10.27	10.14	10.95	9.89	11.11	12.47
July 12, 2023 at 7:19 AM	14.98	10.54	10.05	11.79	10.12	12.37	11.03

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 7:20 AM	13.04	10.36	9.98	12.77	10.35	11.44	11.49
July 12, 2023 at 7:21 AM	12.68	10.46	10.04	11.32	10.46	11.90	13.52
July 12, 2023 at 7:22 AM	12.65	10.69	10.28	11.00	10.82	11.68	14.17
July 12, 2023 at 7:23 AM	12.37	10.87	10.56	11.37	10.48	11.58	15.29
July 12, 2023 at 7:24 AM	12.08	10.80	10.89	11.40	10.45	10.58	11.77
July 12, 2023 at 7:25 AM	11.92	11.05	10.83	11.36	10.17	10.04	11.30
July 12, 2023 at 7:26 AM	11.35	10.93	10.78	11.40	9.82	9.91	11.40
July 12, 2023 at 7:27 AM	11.42	10.76	10.54	11.02	9.79	10.37	11.13
July 12, 2023 at 7:28 AM	11.37	10.45	10.60	10.71	9.87	11.02	14.49
July 12, 2023 at 7:29 AM	10.60	10.19	10.49	10.44	9.67	9.91	11.24
July 12, 2023 at 7:30 AM	10.67	10.27	9.96	10.29	9.58	9.69	12.00
July 12, 2023 at 7:31 AM	10.48	9.89	9.98	10.49	9.57	9.98	11.69
July 12, 2023 at 7:32 AM	10.65	10.03	12.75	10.54	9.72	9.66	10.57
July 12, 2023 at 7:33 AM	10.67	10.11	10.29	10.32	9.62	9.85	10.36
July 12, 2023 at 7:34 AM	10.83	9.80	9.84	10.35	9.24	10.10	10.09
July 12, 2023 at 7:35 AM	10.54	10.00	9.63	10.38	9.66	10.11	11.44
July 12, 2023 at 7:36 AM	10.28	9.86	9.67	9.78	9.43	10.18	11.37
July 12, 2023 at 7:37 AM	10.29	9.67	9.65	9.95	9.00	9.91	10.50
July 12, 2023 at 7:38 AM	10.13	9.69	9.87	9.90	8.90	10.39	10.76
July 12, 2023 at 7:39 AM	10.29	9.92	10.19	9.89	8.99	10.96	11.03
July 12, 2023 at 7:40 AM	11.01	9.93	10.80	10.49	9.56	10.59	10.95
July 12, 2023 at 7:41 AM	10.95	10.29	10.64	10.89	9.89	10.33	10.82
July 12, 2023 at 7:42 AM	10.82	10.28	10.27	10.57	9.85	10.68	11.35
July 12, 2023 at 7:43 AM	10.71	10.27	10.19	10.22	9.65	10.34	17.37
July 12, 2023 at 7:44 AM	10.79	10.15	10.41	10.54	9.88	10.35	13.00
July 12, 2023 at 7:45 AM	10.61	10.57	10.22	10.67	9.95	10.25	12.15
July 12, 2023 at 7:46 AM	10.85	10.58	10.51	10.62	9.71	10.33	11.99
July 12, 2023 at 7:47 AM	10.48	10.45	10.64	10.49	9.73	9.89	12.36
July 12, 2023 at 7:48 AM	10.92	10.64	10.40	10.75	10.02	9.69	12.12
July 12, 2023 at 7:49 AM	10.87	10.59	10.61	10.50	9.87	10.06	11.87
July 12, 2023 at 7:50 AM	10.59	10.55	10.58	11.04	9.75	10.42	11.53
July 12, 2023 at 7:51 AM	10.85	10.65	10.80	10.61	9.66	10.51	11.56
July 12, 2023 at 7:52 AM	11.26	10.80	10.40	10.91	10.34	11.13	11.78
July 12, 2023 at 7:53 AM	10.94	10.91	11.37	11.40	10.23	11.00	12.07
July 12, 2023 at 7:54 AM	10.54	10.96	10.61	10.68	9.96	10.26	11.46
July 12, 2023 at 7:55 AM	10.49	10.74	9.82	10.37	9.99	10.19	11.80
July 12, 2023 at 7:56 AM	10.34	10.28	9.85	10.21	9.79	10.40	12.01
July 12, 2023 at 7:57 AM	10.54	9.78	10.05	9.71	9.81	10.17	10.77
July 12, 2023 at 7:58 AM	10.39	10.07	9.82	9.99	9.56	10.11	10.64
July 12, 2023 at 7:59 AM	10.59	10.11	9.76	10.37	9.75	10.48	10.72
July 12, 2023 at 8:00 AM	10.15	10.36	10.46	10.54	9.86	10.42	10.75
July 12, 2023 at 8:01 AM	10.64	10.46	10.51	10.57	10.63	10.52	11.52
July 12, 2023 at 8:02 AM	10.59	10.43	10.32	10.40	9.89	10.67	11.15
July 12, 2023 at 8:03 AM	10.43	10.63	10.51	10.55	9.96	10.67	11.30
July 12, 2023 at 8:04 AM	10.83	10.64	10.59	10.59	10.13	10.39	11.36
July 12, 2023 at 8:05 AM	10.51	10.74	10.73	10.87	10.06	10.25	11.20
July 12, 2023 at 8:06 AM	10.48	10.77	10.58	10.65	10.24	10.27	10.86
July 12, 2023 at 8:07 AM	10.47	10.62	10.59	10.44	10.46	10.20	10.76
July 12, 2023 at 8:08 AM	10.21	10.51	10.34	10.27	10.32	10.67	10.78
July 12, 2023 at 8:09 AM	10.48	10.41	10.43	10.36	10.19	11.03	11.38
July 12, 2023 at 8:10 AM	11.00	10.68	10.37	10.52	10.26	10.79	11.23
July 12, 2023 at 8:11 AM	10.87	10.55	10.23	10.19	10.48	10.53	10.91
July 12, 2023 at 8:12 AM	10.39	10.27	10.07	9.97	9.89	10.63	10.58
July 12, 2023 at 8:13 AM	10.15	9.72	9.97	9.95	10.07	10.36	10.03
July 12, 2023 at 8:14 AM	10.10	10.10	9.93	10.01	9.79	10.01	11.54
July 12, 2023 at 8:15 AM	10.17	10.40	9.82	9.94	9.79	10.18	10.99
July 12, 2023 at 8:16 AM	9.85	9.99	9.56	9.73	9.46	10.35	9.67
July 12, 2023 at 8:17 AM	9.41	9.89	9.12	9.41	9.59	9.97	9.75

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 8:18 AM	9.52	9.60	9.36	9.80	9.39	9.87	9.70
July 12, 2023 at 8:19 AM	8.94	9.32	9.00	9.43	9.04	9.23	9.78
July 12, 2023 at 8:20 AM	8.69	8.95	9.17	9.11	9.40	9.24	9.99
July 12, 2023 at 8:21 AM	9.40	9.16	9.37	9.27	8.93	9.49	10.98
July 12, 2023 at 8:22 AM	9.15	9.29	9.25	8.95	9.04	9.53	10.95
July 12, 2023 at 8:23 AM	8.93	9.18	9.06	8.92	9.24	9.51	9.71
July 12, 2023 at 8:24 AM	9.25	9.40	8.93	9.34	9.28	10.31	9.82
July 12, 2023 at 8:25 AM	10.60	9.56	9.23	9.46	9.55	10.77	10.76
July 12, 2023 at 8:26 AM	10.02	9.52	9.83	9.25	8.96	10.44	12.22
July 12, 2023 at 8:27 AM	9.39	9.43	9.29	9.50	9.36	10.64	10.63
July 12, 2023 at 8:28 AM	9.42	10.03	9.58	9.36	9.89	11.03	10.34
July 12, 2023 at 8:29 AM	10.23	10.68	10.89	10.12	9.99	11.24	11.26
July 12, 2023 at 8:30 AM	10.30	10.44	10.29	9.94	10.21	11.28	12.71
July 12, 2023 at 8:31 AM	10.31	10.40	10.66	10.42	10.48	12.20	17.78
July 12, 2023 at 8:32 AM	10.17	10.51	10.95	10.80	10.27	11.24	32.48
July 12, 2023 at 8:33 AM	10.25	10.91	10.90	10.60	10.12	11.32	22.44
July 12, 2023 at 8:34 AM	10.21	10.68	10.31	10.76	10.22	11.26	14.71
July 12, 2023 at 8:35 AM	10.79	10.69	10.51	10.67	10.10	11.44	11.78
July 12, 2023 at 8:36 AM	10.72	11.04	10.82	10.66	10.42	11.51	11.98
July 12, 2023 at 8:37 AM	10.34	11.03	11.09	10.71	10.43	11.30	11.76
July 12, 2023 at 8:38 AM	10.51	11.29	10.89	11.33	10.78	11.52	12.21
July 12, 2023 at 8:39 AM	10.41	11.33	11.04	11.34	11.80	11.15	14.18
July 12, 2023 at 8:40 AM	10.39	11.43	10.83	11.18	10.74	11.09	11.61
July 12, 2023 at 8:41 AM	10.62	10.95	11.11	11.00	10.79	11.63	10.18
July 12, 2023 at 8:42 AM	10.69	11.76	11.15	11.49	10.95	11.72	10.08
July 12, 2023 at 8:43 AM	10.78	11.64	11.10	12.03	11.02	11.86	10.18
July 12, 2023 at 8:44 AM	11.24	11.54	10.42	11.00	10.97	11.53	9.81
July 12, 2023 at 8:45 AM	11.85	11.27	9.93	10.10	10.20	11.21	10.29
July 12, 2023 at 8:46 AM	11.97	11.59	9.93	9.94	10.02	11.74	10.29
July 12, 2023 at 8:47 AM	10.87	11.55	9.92	10.88	10.33	11.23	10.61
July 12, 2023 at 8:48 AM	10.40	11.11	10.35	11.13	10.62	11.19	11.89
July 12, 2023 at 8:49 AM	10.85	11.47	10.10	10.77	10.75	11.30	15.97
July 12, 2023 at 8:50 AM	10.87	11.63	9.61	10.81	11.23	11.66	14.21
July 12, 2023 at 8:51 AM	13.06	11.44	9.60	11.38	10.63	11.98	18.28
July 12, 2023 at 8:52 AM	15.67	12.16	11.00	11.94	11.14	12.75	14.48
July 12, 2023 at 8:53 AM	15.56	13.17	12.00	12.45	11.57	13.11	12.31
July 12, 2023 at 8:54 AM	16.90	13.04	12.23	12.86	11.89	12.79	10.29
July 12, 2023 at 8:55 AM	20.55	13.66	12.21	13.21	11.58	13.15	10.35
July 12, 2023 at 8:56 AM	20.91	14.47	12.16	14.14	11.73	13.05	11.40
July 12, 2023 at 8:57 AM	17.77	14.40	12.72	14.99	11.94	13.56	12.35
July 12, 2023 at 8:58 AM	16.17	15.21	13.74	15.47	12.85	14.32	14.41
July 12, 2023 at 8:59 AM	16.34	13.62	13.56	14.18	12.83	13.36	13.71
July 12, 2023 at 9:00 AM	13.49	12.88	12.54	12.69	12.60	13.27	13.31
July 12, 2023 at 9:01 AM	14.81	12.90	11.77	12.15	12.52	12.99	13.35
July 12, 2023 at 9:02 AM	14.30	12.15	12.08	12.80	12.04	13.68	13.96
July 12, 2023 at 9:03 AM	14.36	12.47	11.86	13.66	11.55	13.93	15.42
July 12, 2023 at 9:04 AM	14.99	12.67	12.73	12.94	11.88	13.04	14.62
July 12, 2023 at 9:05 AM	13.52	13.11	12.56	12.58	12.23	12.59	15.04
July 12, 2023 at 9:06 AM	12.83	13.38	12.34	12.92	12.13	12.66	13.72
July 12, 2023 at 9:07 AM	12.99	13.14	12.19	11.92	11.86	12.20	13.21
July 12, 2023 at 9:08 AM	12.81	12.34	11.65	11.93	11.88	12.21	12.94
July 12, 2023 at 9:09 AM	12.64	11.83	11.51	11.72	11.64	12.53	12.74
July 12, 2023 at 9:10 AM	12.24	11.73	11.74	11.66	11.43	11.77	12.88
July 12, 2023 at 9:11 AM	13.54	11.81	11.58	12.13	11.35	12.54	12.62
July 12, 2023 at 9:12 AM	14.70	12.36	11.62	12.10	10.84	12.64	12.76
July 12, 2023 at 9:13 AM	15.91	12.75	11.50	12.98	10.81	12.28	12.46
July 12, 2023 at 9:14 AM	14.06	17.46	11.25	12.60	11.22	12.02	12.59
July 12, 2023 at 9:15 AM	13.39	25.07	11.27	11.90	11.28	12.85	13.01

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 9:16 AM	14.93	14.21	11.48	12.96	11.43	12.57	12.62
July 12, 2023 at 9:17 AM	14.70	12.84	11.82	12.95	11.50	12.41	12.86
July 12, 2023 at 9:18 AM	12.74	12.66	11.81	12.02	11.57	12.60	12.73
July 12, 2023 at 9:19 AM	12.40	12.02	11.52	11.54	11.62	12.55	12.37
July 12, 2023 at 9:20 AM	12.29	12.42	11.04	11.19	11.68	12.61	12.53
July 12, 2023 at 9:21 AM	12.79	11.56	10.87	11.65	11.23	12.13	12.93
July 12, 2023 at 9:22 AM	16.08	11.66	10.93	12.69	11.18	13.34	14.21
July 12, 2023 at 9:23 AM	16.10	11.81	10.95	12.69	11.11	12.30	13.82
July 12, 2023 at 9:24 AM	15.79	11.46	11.10	13.67	11.18	12.92	12.75
July 12, 2023 at 9:25 AM	14.75	12.44	11.32	13.66	11.12	14.54	13.33
July 12, 2023 at 9:26 AM	13.50	14.54	11.63	13.48	11.95	13.37	13.63
July 12, 2023 at 9:27 AM	13.09	13.98	13.19	13.03	12.25	12.48	13.61
July 12, 2023 at 9:28 AM	12.45	14.42	12.45	12.29	11.78	12.05	19.36
July 12, 2023 at 9:29 AM	12.88	13.39	11.95	11.89	11.45	11.80	20.27
July 12, 2023 at 9:30 AM	11.93	13.26	11.49	11.46	11.65	12.39	13.71
July 12, 2023 at 9:31 AM	12.17	14.21	11.03	11.33	11.89	12.62	12.37
July 12, 2023 at 9:32 AM	12.30	12.77	11.18	11.37	11.69	12.22	14.27
July 12, 2023 at 9:33 AM	11.85	11.41	11.30	11.22	11.41	11.61	13.45
July 12, 2023 at 9:34 AM	12.12	12.04	10.96	11.89	11.84	12.25	12.82
July 12, 2023 at 9:35 AM	11.76	11.59	11.44	11.76	11.76	11.92	12.27
July 12, 2023 at 9:36 AM	11.75	14.32	11.19	11.62	11.98	12.07	12.06
July 12, 2023 at 9:37 AM	12.40	16.30	11.55	11.95	12.36	12.39	12.16
July 12, 2023 at 9:38 AM	12.63	16.40	11.44	11.67	14.13	14.52	13.80
July 12, 2023 at 9:39 AM	13.36	13.96	10.71	11.92	13.57	15.09	16.92
July 12, 2023 at 9:40 AM	12.66	13.77	10.66	11.51	12.55	13.98	13.65
July 12, 2023 at 9:41 AM	13.24	14.00	10.92	11.40	12.64	15.40	14.00
July 12, 2023 at 9:42 AM	12.63	13.03	11.51	11.29	12.38	17.05	13.35
July 12, 2023 at 9:43 AM	13.76	11.86	11.52	11.38	12.22	12.48	12.33
July 12, 2023 at 9:44 AM	21.49	12.19	11.31	11.58	11.80	11.79	13.37
July 12, 2023 at 9:45 AM	13.85	13.20	11.21	11.30	11.61	12.02	13.95
July 12, 2023 at 9:46 AM	13.11	14.01	11.27	11.67	11.60	12.22	13.74
July 12, 2023 at 9:47 AM	14.24	13.11	11.26	11.87	11.71	12.34	13.43
July 12, 2023 at 9:48 AM	13.20	19.63	11.14	12.51	12.14	13.31	13.79
July 12, 2023 at 9:49 AM	13.54	15.70	11.39	12.30	12.46	13.58	15.64
July 12, 2023 at 9:50 AM	13.70	15.04	11.65	11.91	12.20	13.40	17.16
July 12, 2023 at 9:51 AM	14.36	16.35	11.77	11.86	12.02	13.10	14.37
July 12, 2023 at 9:52 AM	13.61	14.31	11.38	11.64	12.23	13.12	13.92
July 12, 2023 at 9:53 AM	13.69	15.07	11.53	11.51	12.60	13.10	13.26
July 12, 2023 at 9:54 AM	13.30	13.16	11.30	11.81	12.93	12.73	14.51
July 12, 2023 at 9:55 AM	13.90	12.82	11.49	11.83	12.43	12.89	13.92
July 12, 2023 at 9:56 AM	15.47	12.72	11.53	11.39	12.65	12.45	13.71
July 12, 2023 at 9:57 AM	11.69	11.55	9.87	10.07	11.64	12.34	13.58
July 12, 2023 at 9:58 AM	11.65	12.02	9.48	10.12	11.57	12.52	12.79
July 12, 2023 at 9:59 AM	12.99	12.04	8.95	10.95	12.03	12.31	12.73
July 12, 2023 at 10:00 AM	14.84	12.26	9.22	12.11	12.06	12.32	13.00
July 12, 2023 at 10:01 AM	11.63	12.35	11.26	11.47	11.45	12.29	13.54
July 12, 2023 at 10:02 AM	11.17	12.67	11.64	10.66	11.66	12.34	12.40
July 12, 2023 at 10:03 AM	28.56	14.01	11.82	10.95	12.42	11.73	12.89
July 12, 2023 at 10:04 AM	29.83	13.03	11.59	11.52	12.54	11.99	13.45
July 12, 2023 at 10:05 AM	13.06	12.58	11.63	11.58	12.08	12.08	12.29
July 12, 2023 at 10:06 AM	12.03	11.72	11.04	11.59	11.63	11.53	12.55
July 12, 2023 at 10:07 AM	10.91	11.63	10.12	10.68	11.54	11.46	12.67
July 12, 2023 at 10:08 AM	10.46	11.16	9.18	10.20	11.35	10.93	12.48
July 12, 2023 at 10:09 AM	9.07	10.48	8.32	8.59	9.96	10.60	10.77
July 12, 2023 at 10:10 AM	8.86	9.48	8.34	8.89	9.04	11.08	11.62
July 12, 2023 at 10:11 AM	9.35	9.24	8.17	9.48	8.94	11.13	14.46
July 12, 2023 at 10:12 AM	9.96	9.99	8.39	9.70	8.73	11.32	11.41
July 12, 2023 at 10:13 AM	10.45	10.59	8.44	10.20	9.72	11.63	11.50

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 10:14 AM	11.33	10.43	8.25	11.07	9.07	12.34	12.93
July 12, 2023 at 10:15 AM	10.59	9.81	8.27	10.21	8.78	12.52	12.53
July 12, 2023 at 10:16 AM	10.61	9.25	8.36	8.68	9.16	12.73	9.81
July 12, 2023 at 10:17 AM	9.22	8.99	8.92	9.40	9.41	11.98	9.64
July 12, 2023 at 10:18 AM	9.56	9.22	9.21	10.16	9.47	10.97	
July 12, 2023 at 10:19 AM	10.73	10.46	9.82	10.33	9.58	10.86	
July 12, 2023 at 10:20 AM	10.79	10.85	10.16	10.31	9.97	10.58	11.13
July 12, 2023 at 10:21 AM	10.48	10.52	10.24	10.21	9.99	10.33	10.72
July 12, 2023 at 10:22 AM	10.16	10.48	9.82	10.18	10.14	10.24	10.55
July 12, 2023 at 10:23 AM	9.86	10.35	9.47	10.11	10.26	10.23	10.54
July 12, 2023 at 10:24 AM	9.84	10.43	9.30	9.83	10.09	10.53	10.63
July 12, 2023 at 10:25 AM	9.65	10.69	9.35	9.81		10.56	16.50
July 12, 2023 at 10:26 AM	9.48	10.32	9.10	9.29		9.91	201.08
July 12, 2023 at 10:27 AM	9.96	10.29	9.22	9.76	9.66	10.05	10.80
July 12, 2023 at 10:28 AM	10.06	10.43	9.54	10.14	9.82	10.72	10.37
July 12, 2023 at 10:29 AM	9.65	10.34	9.56	9.41	9.95	10.55	13.55
July 12, 2023 at 10:30 AM	10.03	10.47	9.25	9.84	9.96	10.72	12.24
July 12, 2023 at 10:31 AM	10.32	10.85	9.31	10.67	10.01	10.58	14.72
July 12, 2023 at 10:32 AM	10.11	10.47	9.49	10.38	9.99	10.56	18.60
July 12, 2023 at 10:33 AM	10.27	10.32	9.48	10.05	9.81	10.43	13.87
July 12, 2023 at 10:34 AM	10.07	10.02	9.49	9.88	9.79	10.05	10.22
July 12, 2023 at 10:35 AM	9.76	9.82	9.06	9.41	9.81	10.12	10.72
July 12, 2023 at 10:36 AM	9.11	10.03	9.09	9.23	9.64	9.75	9.30
July 12, 2023 at 10:37 AM	10.99	11.35	9.05	9.16	9.79	9.69	9.38
July 12, 2023 at 10:38 AM	11.26	10.51	8.93	9.30	9.83	9.82	11.80
July 12, 2023 at 10:39 AM	9.68	10.72	8.66	8.85	9.61	9.42	10.52
July 12, 2023 at 10:40 AM	10.23	9.56	8.42	8.68	9.08	8.95	10.75
July 12, 2023 at 10:41 AM	10.29	9.40	8.52	9.05	9.16	9.25	11.07
July 12, 2023 at 10:42 AM	9.84	9.36	8.58	8.76	9.18	8.92	11.21
July 12, 2023 at 10:43 AM	8.77	9.36	9.35	8.77	9.07	8.78	10.31
July 12, 2023 at 10:44 AM	10.04	8.93	8.67	8.53	9.34	8.95	11.92
July 12, 2023 at 10:45 AM	11.59	9.00	8.46	8.57	8.95	8.82	9.23
July 12, 2023 at 10:46 AM	9.94	9.22	8.29	8.55	8.91	8.74	9.45
July 12, 2023 at 10:47 AM	10.41	9.24	8.61	8.89	8.69	8.56	10.33
July 12, 2023 at 10:48 AM	9.10	9.42	8.87	9.36	9.06	8.51	9.42
July 12, 2023 at 10:49 AM	9.74	9.15	8.92	8.84	8.99	8.48	8.51
July 12, 2023 at 10:50 AM	8.90	9.25	8.30	8.58	8.77	9.36	9.37
July 12, 2023 at 10:51 AM	9.06	9.79	8.30	8.51	9.47	10.22	12.19
July 12, 2023 at 10:52 AM	9.92	10.28	9.44	9.28	9.06	10.06	19.31
July 12, 2023 at 10:53 AM	10.03	10.57	9.62	9.98	9.19	10.58	21.43
July 12, 2023 at 10:54 AM	9.96	10.47	9.66	10.12	10.20	10.83	17.97
July 12, 2023 at 10:55 AM	9.18	9.82	9.44	9.33	10.65	10.95	15.25
July 12, 2023 at 10:56 AM	15.34	11.32	9.27	8.76	28.35	10.15	9.95
July 12, 2023 at 10:57 AM	23.58	12.94	8.46	8.91	18.52	8.82	11.99
July 12, 2023 at 10:58 AM	19.30	12.08	8.21	8.96	12.96	8.85	11.68
July 12, 2023 at 10:59 AM	24.70	34.74	8.30	8.81	15.79	9.72	11.82
July 12, 2023 at 11:00 AM	24.48	30.02	7.99	10.31	16.40	10.01	10.66
July 12, 2023 at 11:01 AM	27.71	18.88	8.13	11.45	13.64	10.30	12.22
July 12, 2023 at 11:02 AM	24.30	14.60	7.89	13.41	14.27	12.17	16.88
July 12, 2023 at 11:03 AM	16.08	12.90	8.07	8.74	11.38	12.17	13.53
July 12, 2023 at 11:04 AM	11.07	10.45	7.84	8.47	10.33	9.66	10.93
July 12, 2023 at 11:05 AM	10.00	9.86	7.81	8.87	9.68	9.45	10.25
July 12, 2023 at 11:06 AM	9.58	8.92	7.92	8.39	9.34	9.20	10.54
July 12, 2023 at 11:07 AM	9.28	9.06	7.76	8.31	9.13	9.38	9.73
July 12, 2023 at 11:08 AM	10.26	8.94	7.93	8.22	9.07	9.37	9.65
July 12, 2023 at 11:09 AM	9.97	9.42	7.97	8.50	8.92	9.31	10.01
July 12, 2023 at 11:10 AM	10.93	9.70	8.36	8.84	9.46	10.46	10.79
July 12, 2023 at 11:11 AM	11.83	9.93	8.97	9.81	9.88	11.24	11.88

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 11:12 AM	12.92	10.29	8.66	10.83	10.74	12.09	12.15
July 12, 2023 at 11:13 AM	14.51	11.15	8.67	10.97	10.99	11.82	12.49
July 12, 2023 at 11:14 AM	11.54	14.04	8.32	11.22	9.67	10.60	11.94
July 12, 2023 at 11:15 AM	11.39	13.25	8.14	10.21	9.85	10.06	11.62
July 12, 2023 at 11:16 AM	12.31	10.52	8.22	9.56	9.77	9.51	10.92
July 12, 2023 at 11:17 AM	12.62	9.81	8.67	9.07	9.31	9.18	11.03
July 12, 2023 at 11:18 AM	11.35	12.74	8.41	9.85	10.18	9.90	11.03
July 12, 2023 at 11:19 AM	12.80	11.88	8.51	9.97	11.25	9.93	11.11
July 12, 2023 at 11:20 AM	10.59	11.09	8.28	9.78	10.36	9.41	10.69
July 12, 2023 at 11:21 AM	10.99	13.70	8.63	9.54	10.25	9.76	9.83
July 12, 2023 at 11:22 AM	10.83	11.89	8.58	10.26	10.25	9.74	9.68
July 12, 2023 at 11:23 AM	10.38	10.65	8.61	9.52	10.29	9.40	9.72
July 12, 2023 at 11:24 AM	10.53	9.94	8.53	9.51	12.71	9.53	9.99
July 12, 2023 at 11:25 AM	10.43	11.25	8.64	9.41	12.46	9.14	10.47
July 12, 2023 at 11:26 AM	9.90	14.62	8.20	9.41	12.23	9.43	9.60
July 12, 2023 at 11:27 AM	10.79	18.55	8.05	9.21	10.34	8.88	9.44
July 12, 2023 at 11:28 AM	10.34	9.90	8.01	9.45	9.28	8.66	13.79
July 12, 2023 at 11:29 AM	9.40	11.54	7.80	8.78	9.35	8.91	11.45
July 12, 2023 at 11:30 AM	9.22	16.77	7.78	8.97	12.88	8.61	14.46
July 12, 2023 at 11:31 AM	14.86	16.09	9.19	13.55	11.98	8.61	18.13
July 12, 2023 at 11:32 AM	15.36	11.21	8.64	11.69	10.62	8.61	10.97
July 12, 2023 at 11:33 AM	11.77	11.64	8.06	8.98	10.49	9.04	10.21
July 12, 2023 at 11:34 AM	9.16	15.76	7.62	8.93	12.82	9.35	9.71
July 12, 2023 at 11:35 AM	9.40	14.05	7.58	8.82	12.85	9.20	9.23
July 12, 2023 at 11:36 AM	9.56	16.86	7.71	9.49	10.72	9.13	9.93
July 12, 2023 at 11:37 AM	10.73	16.67	8.33	9.62	9.97	9.18	9.49
July 12, 2023 at 11:38 AM	12.58	10.69	8.74	9.85	9.59	9.59	9.91
July 12, 2023 at 11:39 AM	10.90	10.49	9.10	10.13	9.54	9.69	9.88
July 12, 2023 at 11:40 AM	10.62	10.17	9.25	9.33	9.62	9.52	10.42
July 12, 2023 at 11:41 AM	9.96	9.89	9.28	9.18	9.37	9.27	10.35
July 12, 2023 at 11:42 AM	10.36	9.54	8.95	9.11	9.59	9.33	10.04
July 12, 2023 at 11:43 AM	10.08	9.78	8.63	9.20	9.65	9.22	10.02
July 12, 2023 at 11:44 AM	9.21	9.55	8.29	9.07	9.39	9.73	9.92
July 12, 2023 at 11:45 AM	9.19	9.91	8.27	9.15	9.33	9.64	9.64
July 12, 2023 at 11:46 AM	10.49	10.69	8.17	9.04	10.09	9.84	9.49
July 12, 2023 at 11:47 AM	19.16	10.25	8.18	9.08	9.98	9.51	9.71
July 12, 2023 at 11:48 AM	14.46	11.66	8.29	9.09	9.64	9.57	9.41
July 12, 2023 at 11:49 AM	11.00	11.18	8.54	9.02	9.69	9.35	9.62
July 12, 2023 at 11:50 AM	10.24	11.41	8.32	8.93	9.92	9.31	9.64
July 12, 2023 at 11:51 AM	11.48	13.54	8.26	9.64	10.86	9.62	9.69
July 12, 2023 at 11:52 AM	11.40	13.02	8.40	9.66	10.85	9.61	9.72
July 12, 2023 at 11:53 AM	11.26	12.57	8.96	9.40	11.02	9.76	9.50
July 12, 2023 at 11:54 AM	10.29	12.18	8.44	9.71	10.53	9.75	9.53
July 12, 2023 at 11:55 AM	10.16	12.67	8.23	9.03	10.29	9.85	9.26
July 12, 2023 at 11:56 AM	9.61	15.35	7.97	8.61	10.45	9.42	9.25
July 12, 2023 at 11:57 AM	9.05	16.16	7.78	8.89	11.21	9.33	9.05
July 12, 2023 at 11:58 AM	9.21	12.53	8.01	8.87	10.40	9.41	9.14
July 12, 2023 at 11:59 AM	9.19	11.60	7.85	8.90	10.16	9.54	9.77
July 12, 2023 at 12:00 PM	9.50	11.39	7.64	9.01	10.86	10.02	9.57
July 12, 2023 at 12:01 PM	10.86	12.31	7.52	8.99	11.75	10.12	9.00
July 12, 2023 at 12:02 PM	10.79	13.27	7.62	8.70	10.58	9.83	9.08
July 12, 2023 at 12:03 PM	9.57	15.34	7.55	8.45	11.48	9.42	9.72
July 12, 2023 at 12:04 PM	9.17	9.76	7.65	8.54	9.37	9.02	9.47
July 12, 2023 at 12:05 PM	11.04	9.63	7.42	8.47	9.31	9.43	9.73
July 12, 2023 at 12:06 PM	12.52	10.27	7.40	8.58	9.91	9.44	9.71
July 12, 2023 at 12:07 PM	12.73	9.57	7.29	8.82	10.33	9.10	8.59
July 12, 2023 at 12:08 PM	9.79	9.97	7.39	8.24	10.07	8.85	8.74
July 12, 2023 at 12:09 PM	9.53	9.30	7.44	8.63	9.45	9.06	8.75

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 12:10 PM	10.26	8.77	7.66	8.31	15.25	9.17	9.01
July 12, 2023 at 12:11 PM	9.53	10.08	7.61	8.05	17.58	9.00	8.98
July 12, 2023 at 12:12 PM	9.20	9.35	6.99	8.38	11.71	8.96	9.24
July 12, 2023 at 12:13 PM	9.14	8.77	7.24	8.03	9.79	9.21	9.53
July 12, 2023 at 12:14 PM	8.81	8.58	7.13	7.80	9.45	9.01	8.96
July 12, 2023 at 12:15 PM	8.24	8.15	7.01	7.77	11.84	8.30	8.42
July 12, 2023 at 12:16 PM	7.85	7.85	7.09	7.75	22.43	8.08	8.37
July 12, 2023 at 12:17 PM	7.75	8.00	7.15	7.48	34.02	7.85	8.13
July 12, 2023 at 12:18 PM	7.55	7.94	7.14	7.55	16.88	8.00	7.59
July 12, 2023 at 12:19 PM	7.61	8.65	7.26	7.57	11.77	7.75	7.87
July 12, 2023 at 12:20 PM	7.67	8.83	6.80	7.82	13.69	8.04	8.73
July 12, 2023 at 12:21 PM	8.76	9.34	6.97	7.84	10.86	7.94	11.44
July 12, 2023 at 12:22 PM	18.53	8.03	7.12	8.87	8.27	7.92	10.59
July 12, 2023 at 12:23 PM	21.09	9.46	7.07	7.93	9.18	7.61	8.69
July 12, 2023 at 12:24 PM	9.25	10.23	6.71	8.15	10.46	7.56	8.68
July 12, 2023 at 12:25 PM	7.81	10.29	6.51	7.69	21.12	7.41	8.36
July 12, 2023 at 12:26 PM	8.31	9.13	6.60	8.47	16.11	7.48	7.72
July 12, 2023 at 12:27 PM	8.01	9.64	6.50	7.75	8.49	7.91	8.24
July 12, 2023 at 12:28 PM	7.92	8.81	6.73	7.97	8.57	8.57	8.37
July 12, 2023 at 12:29 PM	8.02	9.12	7.32	8.20	8.40	8.14	8.41
July 12, 2023 at 12:30 PM	8.18	10.18	7.21	8.74	8.44	8.00	8.44
July 12, 2023 at 12:31 PM	8.90	10.45	7.04	8.94	8.95	8.14	8.88
July 12, 2023 at 12:32 PM	8.53	9.12	6.84	8.47	9.34	9.03	8.40
July 12, 2023 at 12:33 PM	8.70	9.76	7.06	8.64	8.90	8.96	9.09
July 12, 2023 at 12:34 PM	9.24	10.09	7.97	9.25	9.04	8.92	9.70
July 12, 2023 at 12:35 PM	9.75	9.81	8.38	8.80	9.20	8.83	9.27
July 12, 2023 at 12:36 PM	8.81	9.68	8.15	9.00	9.16	8.88	8.83
July 12, 2023 at 12:37 PM	9.07	9.75	8.79	8.88	9.17	8.30	9.15
July 12, 2023 at 12:38 PM	8.63	8.69	10.26	8.32	8.50	8.19	8.84
July 12, 2023 at 12:39 PM	10.07	8.56	8.06	8.04	8.67	7.82	8.38
July 12, 2023 at 12:40 PM	8.28	9.34	7.59	8.15	8.28	7.71	9.06
July 12, 2023 at 12:41 PM	10.16	17.55	9.01	9.49	8.90	8.32	8.13
July 12, 2023 at 12:42 PM	10.22	13.32	7.79	9.67	10.83	8.28	8.67
July 12, 2023 at 12:43 PM	10.05	9.81	7.12	8.38	8.99	8.00	9.35
July 12, 2023 at 12:44 PM	9.96	9.60	6.86	7.90	8.81	8.22	9.27
July 12, 2023 at 12:45 PM	9.40	8.95	7.11	7.80	8.71	9.49	9.02
July 12, 2023 at 12:46 PM	7.96	8.26	7.03	7.77	8.37	8.02	8.40
July 12, 2023 at 12:47 PM	7.61	7.92	7.09	7.94	8.32	7.79	8.16
July 12, 2023 at 12:48 PM	7.44	7.83	6.86	8.51	7.98	7.90	7.74
July 12, 2023 at 12:49 PM	7.75	8.16	6.90	7.84	8.47	8.84	7.68
July 12, 2023 at 12:50 PM	8.24	8.78	7.09	8.26	9.15	9.98	8.37
July 12, 2023 at 12:51 PM	8.24	8.71	7.14	8.58	8.57	8.33	8.33
July 12, 2023 at 12:52 PM	8.30	9.01	6.88	8.49	8.91	8.05	8.25
July 12, 2023 at 12:53 PM	8.32	10.15	6.92	8.26	8.63	8.11	8.41
July 12, 2023 at 12:54 PM	8.31	9.01	6.70	7.67	8.60	7.76	8.18
July 12, 2023 at 12:55 PM	7.68	8.41	6.34	7.16	7.83	7.95	7.68
July 12, 2023 at 12:56 PM	7.65	7.97	6.21	7.49	8.10	8.66	8.25
July 12, 2023 at 12:57 PM	7.50	8.08	6.61	7.36	8.53	7.88	8.08
July 12, 2023 at 12:58 PM	7.55	8.63	6.89	8.09	8.84	7.60	8.08
July 12, 2023 at 12:59 PM	7.61	8.41	6.55	7.22	8.62	8.93	7.56
July 12, 2023 at 1:00 PM	7.38	8.16	6.44	7.26	7.51	7.56	7.37
July 12, 2023 at 1:01 PM	7.58	7.82	6.31	7.14	7.63	7.30	7.56
July 12, 2023 at 1:02 PM	7.40	7.83	6.36	6.88	8.68	8.01	7.28
July 12, 2023 at 1:03 PM	7.22	8.06	6.20	7.03	7.65	7.30	7.11
July 12, 2023 at 1:04 PM	7.50	7.16	6.04	7.06	7.25	6.91	6.80
July 12, 2023 at 1:05 PM	7.14	6.93	6.01	6.46	7.21	6.99	6.94
July 12, 2023 at 1:06 PM	6.72	6.78	6.08	6.65	7.11	7.13	7.12
July 12, 2023 at 1:07 PM	6.54	6.65	5.96	7.03	6.73	7.69	7.76



# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 1:08 PM	6.92	7.04	6.08	6.58	6.82	7.57	7.11
July 12, 2023 at 1:09 PM	7.00	7.11	5.79	6.86	6.74	7.26	7.30
July 12, 2023 at 1:10 PM	6.64	6.84	5.84	6.75	6.75	7.16	6.94
July 12, 2023 at 1:11 PM	6.73	7.02	6.13	7.00	6.82	7.71	7.18
July 12, 2023 at 1:12 PM	6.90	8.03	6.20	7.06	6.84	7.47	7.95
July 12, 2023 at 1:13 PM	7.09	8.05	6.43	7.19	7.03	7.25	7.71
July 12, 2023 at 1:14 PM	6.99	7.72	6.42	7.29	7.21	7.21	7.81
July 12, 2023 at 1:15 PM	7.12	7.64	6.15	7.11	7.43	7.34	7.76
July 12, 2023 at 1:16 PM	7.43	7.74	6.20	7.45	7.20	7.44	7.66
July 12, 2023 at 1:17 PM	7.44	7.63	6.47	7.18	7.57	7.33	7.69
July 12, 2023 at 1:18 PM	7.26	7.72	6.45	7.14	7.44	7.74	7.51
July 12, 2023 at 1:19 PM	7.67	8.15	7.08	7.91	7.50	8.09	7.71
July 12, 2023 at 1:20 PM	7.89	7.99	7.00	7.91	7.50	8.61	7.95
July 12, 2023 at 1:21 PM	7.55	7.92	6.51	7.69	7.62	7.89	7.80
July 12, 2023 at 1:22 PM	7.60	8.00	6.44	8.02	7.67	7.63	7.86
July 12, 2023 at 1:23 PM	7.52	7.68	6.43	7.37	7.70	7.71	8.15
July 12, 2023 at 1:24 PM	7.33	7.55	6.35	7.25	7.51	7.51	7.71
July 12, 2023 at 1:25 PM	7.56	7.82	6.73	7.46	7.61	7.60	7.63
July 12, 2023 at 1:26 PM	7.57	8.09	6.63	7.72	7.75	7.51	7.49
July 12, 2023 at 1:27 PM	7.59	8.23	6.27	7.89	7.73	7.46	8.11
July 12, 2023 at 1:28 PM	7.46	8.01	6.44	7.61	8.24	7.76	7.51
July 12, 2023 at 1:29 PM	24.01	21.29	6.58	11.56	12.35	8.42	8.70
July 12, 2023 at 1:30 PM	22.05	15.57	6.95	13.03	12.62	9.49	13.16
July 12, 2023 at 1:31 PM	15.00	11.66	7.38	12.61	9.91	8.60	16.81
July 12, 2023 at 1:32 PM	11.17	11.25	6.85	9.36	10.53	8.19	11.15
July 12, 2023 at 1:33 PM	9.54	10.82	6.67	8.28	11.38	9.04	9.83
July 12, 2023 at 1:34 PM	8.87	9.79	7.35	8.58	10.93	10.03	9.17
July 12, 2023 at 1:35 PM	9.18	9.61	7.71	8.97	9.53	9.13	8.86
July 12, 2023 at 1:36 PM	8.10	9.10	7.38	8.29	8.96	8.49	8.71
July 12, 2023 at 1:37 PM	8.63	9.29	7.12	9.32	8.95	9.21	9.13
July 12, 2023 at 1:38 PM	8.45	9.81	7.23	9.90	8.88	8.65	8.95
July 12, 2023 at 1:39 PM	9.08	10.25	7.28	9.58	8.83	8.23	8.21
July 12, 2023 at 1:40 PM	9.36	11.06	6.95	9.77	9.58	8.11	8.96
July 12, 2023 at 1:41 PM	9.25	9.65	6.61	9.17	8.88	8.01	8.84
July 12, 2023 at 1:42 PM	8.81	8.91	6.71	8.37	8.37	8.55	9.05
July 12, 2023 at 1:43 PM	8.03	8.72	6.47	8.02	8.02	8.24	8.17
July 12, 2023 at 1:44 PM	7.29	8.39	6.46	7.67	7.83	7.68	7.92
July 12, 2023 at 1:45 PM	7.71	8.24	6.59	7.63	7.52	7.78	7.93
July 12, 2023 at 1:46 PM	7.96	8.02	6.36	7.73	7.22	8.31	8.24
July 12, 2023 at 1:47 PM	7.95	8.16	6.51	7.28	7.55	7.96	8.23
July 12, 2023 at 1:48 PM	7.14	7.59	6.75	7.13	7.59	7.88	8.69
July 12, 2023 at 1:49 PM	7.05	8.17	6.57	7.29	7.26	7.53	7.94
July 12, 2023 at 1:50 PM	7.87	8.07	6.34	7.26	7.45	7.40	8.25
July 12, 2023 at 1:51 PM	6.95	7.55	6.44	14.48	7.18	7.38	7.66
July 12, 2023 at 1:52 PM	6.91	8.06	6.30	11.51	7.61	7.15	7.52
July 12, 2023 at 1:53 PM	6.96	8.13	6.21	7.20	7.30	7.28	7.10
July 12, 2023 at 1:54 PM	6.91	9.03	6.07	7.55	7.01	7.21	7.18
July 12, 2023 at 1:55 PM	7.34	7.88	6.03	8.44	7.46	7.42	6.92
July 12, 2023 at 1:56 PM	8.01	8.96	6.11	8.35	7.94	7.80	7.48
July 12, 2023 at 1:57 PM	10.59	11.11	6.07	7.32	8.47	7.89	8.88
July 12, 2023 at 1:58 PM	13.87	9.38	5.77	6.92	7.47	7.66	8.40
July 12, 2023 at 1:59 PM	10.91	13.22	6.03	7.34	7.63	8.04	9.42
July 12, 2023 at 2:00 PM	9.56	15.13	6.11	7.30	8.46	7.88	10.44
July 12, 2023 at 2:01 PM	8.48	12.25	6.14	8.14	8.87	7.57	8.71
July 12, 2023 at 2:02 PM	9.20	16.03	6.32	8.27	8.24	7.08	8.55
July 12, 2023 at 2:03 PM	8.87	13.46	6.17	7.71	9.22	7.01	8.55
July 12, 2023 at 2:04 PM	7.08	10.16	5.90	7.32	8.53	6.78	7.13
July 12, 2023 at 2:05 PM	6.97	9.16	5.90	6.96	8.12	6.68	7.08

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 2:06 PM	6.84	8.21	5.75	6.67	7.26	7.06	6.95
July 12, 2023 at 2:07 PM	6.82	7.23	13.18	6.94	7.05	7.44	7.07
July 12, 2023 at 2:08 PM	6.97	7.04	11.87	7.89	7.13	7.12	6.97
July 12, 2023 at 2:09 PM	6.76	7.26	6.16	8.42	7.17	7.43	6.82
July 12, 2023 at 2:10 PM	6.82	7.52	5.80	8.30	7.16	6.84	6.54
July 12, 2023 at 2:11 PM	6.78	7.14	5.90	8.27	7.25	7.15	7.38
July 12, 2023 at 2:12 PM	6.36	7.60	5.65	7.20	7.44	7.01	6.98
July 12, 2023 at 2:13 PM	6.50	7.57	5.39	7.07	7.72	6.97	6.76
July 12, 2023 at 2:14 PM	6.96	7.50	5.52	6.91	7.22	7.28	6.72
July 12, 2023 at 2:15 PM	6.73	7.10	5.40	7.27	7.09	7.01	
July 12, 2023 at 2:16 PM	6.60	7.27	5.54	7.81	7.07	6.85	
July 12, 2023 at 2:17 PM	6.58	7.28	5.51	7.29	7.23	7.18	7.33
July 12, 2023 at 2:18 PM	6.64	7.08	5.57	7.04	6.87	7.08	8.28
July 12, 2023 at 2:19 PM	6.63	6.99	5.85	7.16	6.66	6.82	8.20
July 12, 2023 at 2:20 PM	6.56	6.76	6.27	7.49	6.82	6.98	7.77
July 12, 2023 at 2:21 PM	6.79	6.90	6.86	8.44	6.91	7.13	7.99
July 12, 2023 at 2:22 PM	6.68	7.34	6.31	7.99		7.37	8.08
July 12, 2023 at 2:23 PM	6.91	7.19	5.81	7.55		7.61	8.03
July 12, 2023 at 2:24 PM	7.44	7.18	5.97	7.24	6.94	8.12	8.06
July 12, 2023 at 2:25 PM	7.28	7.44	6.21	6.96	6.97	8.32	8.00
July 12, 2023 at 2:26 PM	7.38	7.45	6.08	7.20	6.95	8.20	7.98
July 12, 2023 at 2:27 PM	6.77	7.02	5.99	6.92	7.02	7.32	7.71
July 12, 2023 at 2:28 PM	6.64	7.60	5.84	7.30	8.02	7.00	7.64
July 12, 2023 at 2:29 PM	6.81	7.97	5.69	7.26	6.97	7.17	7.97
July 12, 2023 at 2:30 PM	6.87	7.15	6.16	6.79	6.76	7.08	8.40
July 12, 2023 at 2:31 PM	6.79	7.05	5.96	6.54	6.54	6.90	7.97
July 12, 2023 at 2:32 PM	6.15	6.78	5.80	6.28	6.30	6.51	7.28
July 12, 2023 at 2:33 PM	6.50	7.00	5.69	6.29	6.64	6.73	7.30
July 12, 2023 at 2:34 PM	6.75	7.43	5.90	6.62	6.87	7.13	7.51
July 12, 2023 at 2:35 PM	6.80	13.90	5.64	6.85	7.09	7.73	7.61
July 12, 2023 at 2:36 PM	6.98	9.68	5.37	6.63	6.58	7.36	7.76
July 12, 2023 at 2:37 PM	6.98	7.70	5.84	6.57	7.08	7.55	8.02
July 12, 2023 at 2:38 PM	7.37	8.66	6.03	7.16	7.66	7.90	8.00
July 12, 2023 at 2:39 PM	7.69	7.73	6.11	6.92	7.04	8.07	8.40
July 12, 2023 at 2:40 PM	7.41	7.36	6.13	6.88	6.90	7.73	8.34
July 12, 2023 at 2:41 PM	7.04	7.36	6.10	7.29	6.86	7.95	8.10
July 12, 2023 at 2:42 PM	7.18	7.31	6.03	7.34	6.76	7.81	7.94
July 12, 2023 at 2:43 PM	7.02	7.16	6.21	6.69	6.41	7.26	7.63
July 12, 2023 at 2:44 PM	6.74	7.00	6.23	6.77	6.48	7.05	7.74
July 12, 2023 at 2:45 PM	6.50	6.68	6.32	6.64	6.46	6.82	7.87
July 12, 2023 at 2:46 PM	6.75	6.94	6.09	6.99	7.12	7.10	7.59
July 12, 2023 at 2:47 PM	8.42	8.42	5.75	7.33	7.45	6.48	7.94
July 12, 2023 at 2:48 PM	8.09	10.99	5.52	6.30	8.46	6.35	7.90
July 12, 2023 at 2:49 PM	6.89	8.64	5.27	6.87	9.30	6.22	7.86
July 12, 2023 at 2:50 PM	6.37	6.99	5.24	6.71	6.74	6.60	7.65
July 12, 2023 at 2:51 PM	6.39	7.61	10.04	7.27	7.79	6.88	8.89
July 12, 2023 at 2:52 PM	6.36	14.07	7.67	8.48	11.72	7.20	10.98
July 12, 2023 at 2:53 PM	6.63	9.40	9.18	6.96	8.53	6.93	8.47
July 12, 2023 at 2:54 PM	15.69	9.32	6.48	7.26	7.80	6.91	7.41
July 12, 2023 at 2:55 PM	8.84	9.51	5.66	7.03	7.34	6.53	7.67
July 12, 2023 at 2:56 PM	10.21	14.57	5.34	6.38	7.43	6.56	8.27
July 12, 2023 at 2:57 PM	6.41	8.01	5.29	7.31	7.78	6.75	7.79
July 12, 2023 at 2:58 PM	6.28	7.13	5.16	6.32	6.97	6.76	7.34
July 12, 2023 at 2:59 PM	6.09	6.68	5.23	6.13	8.03	6.43	7.10
July 12, 2023 at 3:00 PM	6.70	6.56	5.55	6.00	6.42	6.28	6.97
July 12, 2023 at 3:01 PM	9.72	7.01	5.53	5.81	6.08	6.24	7.03
July 12, 2023 at 3:02 PM	6.44	7.10	5.20	6.32	6.25	6.41	7.25
July 12, 2023 at 3:03 PM	6.01	6.68	5.10	6.55	6.28	6.81	7.08

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 3:04 PM	9.67	6.90	7.44	6.58	6.37	6.59	7.32
July 12, 2023 at 3:05 PM	6.31	6.74	8.58	6.65	6.03	6.84	7.39
July 12, 2023 at 3:06 PM	6.40	6.74	6.04	6.64	6.23	6.80	8.69
July 12, 2023 at 3:07 PM	6.27	6.73	5.35	7.31	6.81	6.57	12.38
July 12, 2023 at 3:08 PM	6.29	9.35	5.26	6.58	7.06	6.49	7.35
July 12, 2023 at 3:09 PM		8.48	5.56	6.34	7.99	6.44	7.64
July 12, 2023 at 3:10 PM		7.98	5.49	6.64	6.67	6.64	7.44
July 12, 2023 at 3:11 PM		8.13	5.51	6.72	7.99	6.65	7.32
July 12, 2023 at 3:12 PM		7.82	5.32	6.35	7.17	6.82	7.06
July 12, 2023 at 3:13 PM			5.38	6.69	6.41	6.82	7.54
July 12, 2023 at 3:14 PM			5.30	6.46	6.29	7.08	8.13
July 12, 2023 at 3:15 PM			5.32	6.76	6.22	6.90	7.35
July 12, 2023 at 3:16 PM				6.63	6.51	7.22	8.25
July 12, 2023 at 3:17 PM				7.03	6.94	6.87	8.60
July 12, 2023 at 3:18 PM					7.43	8.45	9.38
July 12, 2023 at 3:19 PM					7.26	7.88	8.58
July 12, 2023 at 3:20 PM					6.91	7.56	8.05
July 12, 2023 at 3:21 PM					6.85	7.86	8.10
July 12, 2023 at 3:22 PM					6.83	7.70	8.51
July 12, 2023 at 3:23 PM					6.80	7.67	8.07
July 12, 2023 at 3:24 PM					6.95	8.52	7.90
July 12, 2023 at 3:25 PM					6.92	7.93	7.89
July 12, 2023 at 3:26 PM					6.91	7.43	8.42
July 12, 2023 at 3:27 PM					6.72	6.83	8.40
July 12, 2023 at 3:28 PM					6.31	7.05	7.48
July 12, 2023 at 3:29 PM					6.82	6.97	7.52
July 12, 2023 at 3:30 PM					6.57	6.83	8.41
July 12, 2023 at 3:31 PM					6.43	6.85	8.66
July 12, 2023 at 3:32 PM					6.87	6.92	7.92
July 12, 2023 at 3:33 PM					6.64	6.68	
July 12, 2023 at 3:34 PM					7.01	6.99	
July 12, 2023 at 3:35 PM					6.52	7.27	
July 12, 2023 at 3:36 PM					6.41	7.02	
July 12, 2023 at 3:37 PM					6.41		
July 12, 2023 at 3:38 PM					6.26		
July 12, 2023 at 3:39 PM					7.02		
July 12, 2023 at 3:40 PM					6.85		

# PID DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 6:23 AM							0.00
July 12, 2023 at 6:24 AM							0.00
July 12, 2023 at 6:25 AM							0.00
July 12, 2023 at 6:26 AM						0.00	0.00
July 12, 2023 at 6:27 AM						0.00	0.00
July 12, 2023 at 6:28 AM						0.00	0.00
July 12, 2023 at 6:29 AM						0.00	0.00
July 12, 2023 at 6:30 AM					0.00	0.00	0.00
July 12, 2023 at 6:31 AM					0.00	0.00	0.00
July 12, 2023 at 6:32 AM					0.00	0.00	0.00
July 12, 2023 at 6:33 AM					0.00	0.00	0.00
July 12, 2023 at 6:34 AM		0.00			0.00	0.00	0.00
July 12, 2023 at 6:35 AM		0.00			0.01	0.00	0.01
July 12, 2023 at 6:36 AM		0.00			0.03	0.00	0.01
July 12, 2023 at 6:37 AM		0.00			0.03	0.00	0.01
July 12, 2023 at 6:38 AM		0.00			0.02	0.00	0.01
July 12, 2023 at 6:39 AM		0.00	0.00		0.02	0.02	0.01
July 12, 2023 at 6:40 AM		0.00	0.00		0.02	0.03	0.01
July 12, 2023 at 6:41 AM		0.00	0.00		0.01	0.01	0.00
July 12, 2023 at 6:42 AM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 6:43 AM		0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 6:44 AM		0.00	0.00	0.00	0.03	0.00	0.01
July 12, 2023 at 6:45 AM		0.00	0.00	0.00	0.03	0.00	0.01
July 12, 2023 at 6:46 AM		0.00	0.00	0.00	0.01	0.00	0.01
July 12, 2023 at 6:47 AM		0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 6:48 AM		0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 6:49 AM		0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 6:50 AM		0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 6:51 AM		0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 6:52 AM		0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 6:53 AM		0.00	0.00	0.06	0.01	0.00	0.00
July 12, 2023 at 6:54 AM		0.00	0.00	0.05	0.01	0.00	0.00
July 12, 2023 at 6:55 AM		0.00	0.00	0.06	0.02	0.00	0.00
July 12, 2023 at 6:56 AM		0.00	0.00	0.05	0.02	0.00	0.00
July 12, 2023 at 6:57 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 6:58 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 6:59 AM		0.01	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 7:00 AM		0.01	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 7:01 AM		0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 7:02 AM		0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 7:03 AM		0.00	0.00	0.01	0.03	0.00	0.00
July 12, 2023 at 7:04 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 7:05 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 7:06 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 7:07 AM		0.00	0.00	0.01	0.02	0.00	0.00
July 12, 2023 at 7:08 AM		0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 7:09 AM		0.00	0.00	0.02	0.01	0.00	0.00
July 12, 2023 at 7:10 AM		0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 7:11 AM		0.00	0.00	0.02	0.01	0.00	0.00
July 12, 2023 at 7:12 AM		0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 7:13 AM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:14 AM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:15 AM		0.00	0.00	0.01	0.01	0.00	0.03
July 12, 2023 at 7:16 AM		0.00	0.00	0.01	0.01	0.00	0.04
July 12, 2023 at 7:17 AM		0.00	0.00	0.02	0.00	0.00	0.01
July 12, 2023 at 7:18 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 7:19 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 7:20 AM	0.00	0.33	0.00	0.02	0.01	0.00	0.00



















# PID DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 3:05 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:06 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:07 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:08 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:09 PM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:10 PM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:11 PM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:12 PM		0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:13 PM			0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:14 PM			0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:15 PM			0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:16 PM				0.00	0.00	0.00	0.00
July 12, 2023 at 3:17 PM				0.00	0.00	0.00	0.00
July 12, 2023 at 3:18 PM					0.00	0.00	0.00
July 12, 2023 at 3:19 PM					0.00	0.00	0.00
July 12, 2023 at 3:20 PM					0.00	0.00	0.00
July 12, 2023 at 3:21 PM					0.00	0.00	0.00
July 12, 2023 at 3:22 PM					0.00	0.00	0.00
July 12, 2023 at 3:23 PM					0.00	0.00	0.00
July 12, 2023 at 3:24 PM					0.00	0.00	0.00
July 12, 2023 at 3:25 PM					0.00	0.00	0.00
July 12, 2023 at 3:26 PM					0.00	0.00	0.00
July 12, 2023 at 3:27 PM					0.00	0.00	0.00
July 12, 2023 at 3:28 PM					0.00	0.00	0.00
July 12, 2023 at 3:29 PM					0.00	0.00	0.00
July 12, 2023 at 3:30 PM					0.00	0.00	0.00
July 12, 2023 at 3:31 PM					0.00	0.00	0.00
July 12, 2023 at 3:32 PM					0.00	0.06	0.00
July 12, 2023 at 3:33 PM					0.00	0.08	
July 12, 2023 at 3:34 PM					0.00	0.02	
July 12, 2023 at 3:35 PM					0.00	0.00	
July 12, 2023 at 3:36 PM					0.00	0.00	
July 12, 2023 at 3:37 PM					0.00		
July 12, 2023 at 3:38 PM					0.00		
July 12, 2023 at 3:39 PM					0.00		
July 12, 2023 at 3:40 PM					0.00		



# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 7:20 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 7:21 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 7:22 AM	0.00	0.00	0.00	0.04	0.02	0.00	0.00
July 12, 2023 at 7:23 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 7:24 AM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 7:25 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:26 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:27 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:28 AM	0.00	0.00	0.02	0.01	0.00	0.00	0.00
July 12, 2023 at 7:29 AM	0.00	0.00	0.03	0.01	0.00	0.00	0.01
July 12, 2023 at 7:30 AM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 7:31 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:32 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:33 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:34 AM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 7:35 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 7:36 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 7:37 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 7:38 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 7:39 AM	0.00	0.00	0.00	0.03	0.02	0.00	0.00
July 12, 2023 at 7:40 AM	0.00	0.01	0.00	0.02	0.03	0.00	0.00
July 12, 2023 at 7:41 AM	0.00	0.05	0.00	0.01	0.03	0.00	0.00
July 12, 2023 at 7:42 AM	0.00	0.05	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:43 AM	0.00	0.00	0.00	0.02	0.04	0.00	0.01
July 12, 2023 at 7:44 AM	0.00	0.00	0.00	0.02	0.04	0.01	0.05
July 12, 2023 at 7:45 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:46 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 7:47 AM	0.00	0.00	0.00	0.00	0.00	0.01	0.01
July 12, 2023 at 7:48 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:49 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:50 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 7:51 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 7:52 AM	0.00	0.03	0.00	0.01	0.00	0.00	0.02
July 12, 2023 at 7:53 AM	0.01	0.01	0.00	0.02	0.00	0.01	0.00
July 12, 2023 at 7:54 AM	0.01	0.02	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 7:55 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 7:56 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 7:57 AM	0.02	0.00	0.00	0.00	0.01	0.00	0.02
July 12, 2023 at 7:58 AM	0.04	0.00	0.00	0.01	0.00	0.00	0.03
July 12, 2023 at 7:59 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 8:00 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:01 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:02 AM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 8:03 AM	0.00	0.00	0.07	0.00	0.00	0.00	0.00
July 12, 2023 at 8:04 AM	0.02	0.00	0.04	0.00	0.01	0.00	0.02
July 12, 2023 at 8:05 AM	0.05	0.00	0.00	0.00	0.02	0.00	0.01
July 12, 2023 at 8:06 AM	0.00	0.00	0.00	0.00	0.05	0.00	0.02
July 12, 2023 at 8:07 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 8:08 AM	0.04	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 8:09 AM	0.07	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:10 AM	0.03	0.00	0.02	0.00	0.02	0.00	0.00
July 12, 2023 at 8:11 AM	0.02	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 8:12 AM	0.03	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 8:13 AM	0.04	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 8:14 AM	0.01	0.00	0.01	0.00	0.00	0.00	0.02
July 12, 2023 at 8:15 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 8:16 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:17 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 8:18 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:19 AM	0.00	0.01	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 8:20 AM	0.01	0.02	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 8:21 AM	0.01	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 8:22 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:23 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 8:24 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:25 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:26 AM	0.00	0.02	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:27 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:28 AM	0.05	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 8:29 AM	0.04	0.01	0.00	0.03	0.02	0.00	0.00
July 12, 2023 at 8:30 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:31 AM	0.01	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 8:32 AM	0.00	0.00	0.00	0.00	0.03	0.00	0.00
July 12, 2023 at 8:33 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 8:34 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:35 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:36 AM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 8:37 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:38 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:39 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:40 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 8:41 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:42 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 8:43 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:44 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 8:45 AM	0.00	0.00	0.00	0.01	0.00	0.01	0.00
July 12, 2023 at 8:46 AM	0.01	0.00	0.05	0.03	0.00	0.00	0.00
July 12, 2023 at 8:47 AM	0.03	0.00	0.08	0.04	0.00	0.00	0.00
July 12, 2023 at 8:48 AM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 8:49 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:50 AM	0.00	0.00	0.00	0.00	0.02	0.00	0.01
July 12, 2023 at 8:51 AM	0.00	0.01	0.00	0.00	0.03	0.00	0.00
July 12, 2023 at 8:52 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:53 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:54 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:55 AM	0.00	0.03	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:56 AM	0.00	0.02	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 8:57 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 8:58 AM	0.04	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 8:59 AM	0.02	0.00	0.02	0.02	0.00	0.00	0.01
July 12, 2023 at 9:00 AM	0.01	0.01	0.01	0.02	0.00	0.00	0.01
July 12, 2023 at 9:01 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:02 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:03 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:04 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:05 AM	0.05	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 9:06 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:07 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:08 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 9:09 AM	0.02	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 9:10 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:11 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:12 AM	0.03	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 9:13 AM	0.02	0.00	0.03	0.01	0.03	0.00	0.00
July 12, 2023 at 9:14 AM	0.01	0.00	0.02	0.03	0.00	0.00	0.00
July 12, 2023 at 9:15 AM	0.03	0.00	0.00	0.02	0.00	0.00	0.00



# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 9:16 AM	0.03	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:17 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 9:18 AM	0.05	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:19 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:20 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:21 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:22 AM	0.00	0.03	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:23 AM	0.00	0.03	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:24 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:25 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:26 AM	0.01	0.03	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:27 AM	0.00	0.04	0.00	0.00	0.00	0.01	0.00
July 12, 2023 at 9:28 AM	0.00	0.00	0.00	0.00	0.00	0.03	0.00
July 12, 2023 at 9:29 AM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 9:30 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 9:31 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:32 AM	0.00	0.01	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 9:33 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:34 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:35 AM	0.05	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 9:36 AM	0.02	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 9:37 AM	0.00	0.00	0.00	0.01	0.04	0.00	0.00
July 12, 2023 at 9:38 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.01
July 12, 2023 at 9:39 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:40 AM	0.04	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:41 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:42 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:43 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 9:44 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 9:45 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:46 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:47 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:48 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:49 AM	0.00	0.05	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:50 AM	0.00	0.04	0.00	0.00	0.00	0.01	0.00
July 12, 2023 at 9:51 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 9:52 AM	0.00	0.00	0.00	0.05	0.00	0.00	0.00
July 12, 2023 at 9:53 AM	0.00	0.00	0.02	0.03	0.00	0.00	0.00
July 12, 2023 at 9:54 AM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 9:55 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 9:56 AM	0.00	0.00	0.00	0.00	0.00	0.03	0.00
July 12, 2023 at 9:57 AM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 9:58 AM	0.00	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 9:59 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:00 AM	0.02	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:01 AM	0.03	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:02 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:03 AM	0.01	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:04 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:05 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 10:06 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:07 AM	0.05	0.00	0.00	0.00	0.02	0.00	0.03
July 12, 2023 at 10:08 AM	0.00	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 10:09 AM	0.03	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 10:10 AM	0.06	0.00	0.00	0.00	0.00	0.01	0.00
July 12, 2023 at 10:11 AM	0.00	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 10:12 AM	0.00	0.00	0.00	0.01	0.04	0.00	0.00
July 12, 2023 at 10:13 AM	0.01	0.00	0.00	0.02	0.00	0.00	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 10:14 AM	0.03	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:15 AM	0.02	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:16 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:17 AM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 10:18 AM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 10:19 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:20 AM	0.06	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:21 AM	0.06	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 10:22 AM	0.00	0.00	0.00	0.00	0.03	0.00	0.00
July 12, 2023 at 10:23 AM	0.01	0.00	0.00	0.00	0.05	0.00	0.00
July 12, 2023 at 10:24 AM	0.00	0.00	0.00	0.00	0.02	0.00	0.00
July 12, 2023 at 10:25 AM	0.02	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 10:26 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:27 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:28 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 10:29 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.04
July 12, 2023 at 10:30 AM	0.03	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 10:31 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:32 AM	0.05	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 10:33 AM	0.02	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 10:34 AM	0.01	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 10:35 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:36 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:37 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:38 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:39 AM	0.00	0.01	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 10:40 AM	0.00	0.01	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 10:41 AM	0.00	0.01	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 10:42 AM	0.00	0.01	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 10:43 AM	0.00	0.00	0.00	0.01	0.01	0.00	0.00
July 12, 2023 at 10:44 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:45 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 10:46 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 10:47 AM	0.00	0.01	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 10:48 AM	0.01	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 10:49 AM	0.03	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 10:50 AM	0.00	0.00	0.00	0.04	0.00	0.00	0.00
July 12, 2023 at 10:51 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 10:52 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:53 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:54 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:55 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:56 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 10:57 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 10:58 AM	0.00	0.00	0.05	0.00	0.00	0.00	0.00
July 12, 2023 at 10:59 AM	0.00	0.00	0.02	0.00	0.00	0.01	0.00
July 12, 2023 at 11:00 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 11:01 AM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 11:02 AM	0.01	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 11:03 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 11:04 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.01
July 12, 2023 at 11:05 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 11:06 AM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 11:07 AM	0.00	0.00	0.03	0.00	0.00	0.01	0.00
July 12, 2023 at 11:08 AM	0.03	0.00	0.03	0.02	0.00	0.00	0.00
July 12, 2023 at 11:09 AM	0.05	0.00	0.03	0.03	0.00	0.00	0.00
July 12, 2023 at 11:10 AM	0.00	0.00	0.00	0.05	0.00	0.00	0.00
July 12, 2023 at 11:11 AM	0.00	0.00	0.00	0.05	0.03	0.01	0.01



# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 12:10 PM	0.00	0.00	0.00	0.00	0.03	0.00	0.02
July 12, 2023 at 12:11 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:12 PM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:13 PM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 12:14 PM	0.00	0.00	0.00	0.01	0.04	0.00	0.00
July 12, 2023 at 12:15 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 12:16 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:17 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:18 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:19 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:20 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:21 PM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:22 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:23 PM	0.00	0.00	0.03	0.01	0.00	0.00	0.00
July 12, 2023 at 12:24 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 12:25 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:26 PM	0.01	0.00	0.04	0.01	0.04	0.02	0.00
July 12, 2023 at 12:27 PM	0.03	0.00	0.03	0.04	0.03	0.01	0.00
July 12, 2023 at 12:28 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 12:29 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 12:30 PM	0.00	0.01	0.02	0.01	0.00	0.00	0.00
July 12, 2023 at 12:31 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 12:32 PM	0.00	0.00	0.00	0.04	0.00	0.00	0.00
July 12, 2023 at 12:33 PM	0.00	0.00	0.02	0.02	0.00	0.00	0.00
July 12, 2023 at 12:34 PM	0.00	0.00	0.02	0.01	0.00	0.00	0.00
July 12, 2023 at 12:35 PM	0.02	0.00	0.05	0.01	0.00	0.00	0.00
July 12, 2023 at 12:36 PM	0.03	0.00	0.04	0.00	0.00	0.01	0.00
July 12, 2023 at 12:37 PM	0.00	0.01	0.01	0.00	0.03	0.00	0.01
July 12, 2023 at 12:38 PM	0.00	0.03	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 12:39 PM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 12:40 PM	0.00	0.00	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 12:41 PM	0.00	0.00	0.05	0.00	0.00	0.00	0.00
July 12, 2023 at 12:42 PM	0.00	0.02	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 12:43 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.01
July 12, 2023 at 12:44 PM	0.01	0.02	0.01	0.02	0.00	0.00	0.00
July 12, 2023 at 12:45 PM	0.00	0.04	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 12:46 PM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:47 PM	0.03	0.00	0.01	0.00	0.01	0.00	0.00
July 12, 2023 at 12:48 PM	0.02	0.00	0.05	0.00	0.00	0.00	0.00
July 12, 2023 at 12:49 PM	0.03	0.00	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 12:50 PM	0.00	0.00	0.05	0.00	0.00	0.00	0.00
July 12, 2023 at 12:51 PM	0.00	0.02	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 12:52 PM	0.00	0.05	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:53 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:54 PM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:55 PM	0.05	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:56 PM	0.03	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 12:57 PM	0.01	0.00	0.02	0.02	0.00	0.00	0.00
July 12, 2023 at 12:58 PM	0.01	0.00	0.01	0.02	0.00	0.00	0.00
July 12, 2023 at 12:59 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 1:00 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 1:01 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 1:02 PM	0.00	0.00	0.01	0.00	0.04	0.00	0.00
July 12, 2023 at 1:03 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:04 PM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:05 PM	0.04	0.00	0.03	0.00	0.00	0.00	0.01
July 12, 2023 at 1:06 PM	0.01	0.00	0.03	0.00	0.00	0.00	0.03
July 12, 2023 at 1:07 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.03

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 1:08 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:09 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:10 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 1:11 PM	0.01	0.00	0.02	0.02	0.00	0.00	0.00
July 12, 2023 at 1:12 PM	0.00	0.00	0.04	0.03	0.00	0.00	0.00
July 12, 2023 at 1:13 PM	0.00	0.01	0.07	0.03	0.00	0.00	0.00
July 12, 2023 at 1:14 PM	0.00	0.00	0.03	0.04	0.00	0.00	0.00
July 12, 2023 at 1:15 PM	0.00	0.00	0.00	0.02	0.08	0.00	0.00
July 12, 2023 at 1:16 PM	0.03	0.00	0.00	0.00	0.03	0.00	0.00
July 12, 2023 at 1:17 PM	0.04	0.00	0.00	0.02	0.03	0.00	0.00
July 12, 2023 at 1:18 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:19 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:20 PM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:21 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:22 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:23 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:24 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:25 PM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 1:26 PM	0.00	0.00	0.03	0.02	0.00	0.00	0.00
July 12, 2023 at 1:27 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 1:28 PM	0.00	0.00	0.01	0.00	0.00	0.01	0.00
July 12, 2023 at 1:29 PM	0.00	0.01	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 1:30 PM	0.01	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:31 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 1:32 PM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 1:33 PM	0.00	0.02	0.03	0.02	0.00	0.00	0.00
July 12, 2023 at 1:34 PM	0.00	0.04	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:35 PM	0.00	0.02	0.00	0.00	0.02	0.00	0.01
July 12, 2023 at 1:36 PM	0.01	0.01	0.05	0.00	0.00	0.00	0.00
July 12, 2023 at 1:37 PM	0.03	0.02	0.09	0.00	0.00	0.00	0.00
July 12, 2023 at 1:38 PM	0.02	0.03	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 1:39 PM	0.05	0.03	0.03	0.00	0.00	0.00	0.01
July 12, 2023 at 1:40 PM	0.00	0.01	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 1:41 PM	0.00	0.02	0.03	0.00	0.00	0.00	0.01
July 12, 2023 at 1:42 PM	0.00	0.02	0.04	0.01	0.00	0.00	0.00
July 12, 2023 at 1:43 PM	0.00	0.00	0.01	0.01	0.00	0.00	0.00
July 12, 2023 at 1:44 PM	0.00	0.02	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 1:45 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.03
July 12, 2023 at 1:46 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 1:47 PM	0.00	0.02	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:48 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.03
July 12, 2023 at 1:49 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.01
July 12, 2023 at 1:50 PM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 1:51 PM	0.00	0.00	0.04	0.02	0.00	0.00	0.00
July 12, 2023 at 1:52 PM	0.00	0.00	0.02	0.03	0.00	0.00	0.00
July 12, 2023 at 1:53 PM	0.00	0.02	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 1:54 PM	0.00	0.04	0.03	0.02	0.00	0.00	0.00
July 12, 2023 at 1:55 PM	0.00	0.00	0.09	0.01	0.00	0.00	0.00
July 12, 2023 at 1:56 PM	0.00	0.00	0.10	0.02	0.00	0.00	0.00
July 12, 2023 at 1:57 PM	0.00	0.00	0.04	0.01	0.00	0.00	0.00
July 12, 2023 at 1:58 PM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 1:59 PM	0.01	0.00	0.00	0.03	0.01	0.00	0.00
July 12, 2023 at 2:00 PM	0.05	0.00	0.02	0.03	0.01	0.00	0.00
July 12, 2023 at 2:01 PM	0.02	0.00	0.02	0.03	0.00	0.00	0.00
July 12, 2023 at 2:02 PM	0.00	0.00	0.00	0.04	0.00	0.00	0.00
July 12, 2023 at 2:03 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 2:04 PM	0.00	0.00	0.00	0.04	0.00	0.00	0.01
July 12, 2023 at 2:05 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 12, 2023 at 2:06 PM	0.01	0.00	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 2:07 PM	0.04	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 2:08 PM	0.00	0.00	0.00	0.04	0.00	0.00	0.00
July 12, 2023 at 2:09 PM	0.01	0.00	0.01	0.04	0.00	0.00	0.00
July 12, 2023 at 2:10 PM	0.00	0.00	0.01	0.02	0.00	0.00	0.00
July 12, 2023 at 2:11 PM	0.00	0.01	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 2:12 PM	0.00	0.06	0.00	0.00	0.01	0.00	0.01
July 12, 2023 at 2:13 PM	0.00	0.05	0.00	0.01	0.03	0.00	0.00
July 12, 2023 at 2:14 PM	0.00	0.00	0.00	0.04	0.03	0.00	0.00
July 12, 2023 at 2:15 PM	0.00	0.00	0.07	0.02	0.04	0.00	0.00
July 12, 2023 at 2:16 PM	0.00	0.02	0.11	0.00	0.05	0.00	0.00
July 12, 2023 at 2:17 PM	0.00	0.02	0.04	0.00	0.00	0.00	0.01
July 12, 2023 at 2:18 PM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:19 PM	0.01	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 2:20 PM	0.00	0.00	0.06	0.00	0.00	0.00	0.00
July 12, 2023 at 2:21 PM	0.00	0.00	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 2:22 PM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:23 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:24 PM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 2:25 PM	0.00	0.00	0.04	0.00	0.00	0.00	0.00
July 12, 2023 at 2:26 PM	0.00	0.00	0.02	0.00	0.00	0.00	0.00
July 12, 2023 at 2:27 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:28 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:29 PM	0.01	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:30 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:31 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:32 PM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:33 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:34 PM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:35 PM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:36 PM	0.04	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:37 PM	0.02	0.00	0.03	0.00	0.03	0.00	0.00
July 12, 2023 at 2:38 PM	0.00	0.00	0.02	0.03	0.00	0.00	0.00
July 12, 2023 at 2:39 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 2:40 PM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 12, 2023 at 2:41 PM	0.01	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 2:42 PM	0.03	0.00	0.00	0.00	0.01	0.00	0.00
July 12, 2023 at 2:43 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:44 PM	0.00	0.02	0.00	0.01	0.00	0.00	0.00
July 12, 2023 at 2:45 PM	0.00	0.04	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 2:46 PM	0.01	0.00	0.00	0.05	0.00	0.00	0.00
July 12, 2023 at 2:47 PM	0.00	0.01	0.00	0.04	0.00	0.00	0.00
July 12, 2023 at 2:48 PM	0.01	0.02	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:49 PM	0.04	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:50 PM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 2:51 PM	0.02	0.00	0.00	0.00	0.00	0.01	0.00
July 12, 2023 at 2:52 PM	0.00	0.00	0.00	0.00	0.02	0.00	0.01
July 12, 2023 at 2:53 PM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 12, 2023 at 2:54 PM	0.00	0.00	0.00	0.00	0.01	0.01	0.00
July 12, 2023 at 2:55 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:56 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 2:57 PM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 12, 2023 at 2:58 PM	0.00	0.00	0.01	0.02	0.00	0.00	0.00
July 12, 2023 at 2:59 PM	0.00	0.00	0.01	0.00	0.00	0.00	0.00
July 12, 2023 at 3:00 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 12, 2023 at 3:01 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 12, 2023 at 3:02 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 12, 2023 at 3:03 PM	0.00	0.00	0.03	0.00	0.00	0.01	0.00

# MERCURY DATA

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