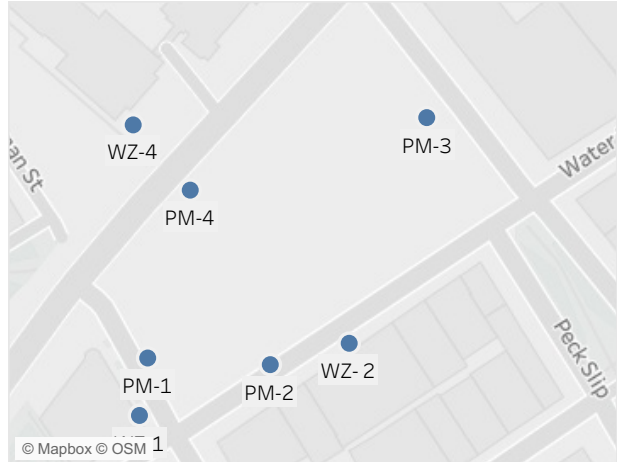
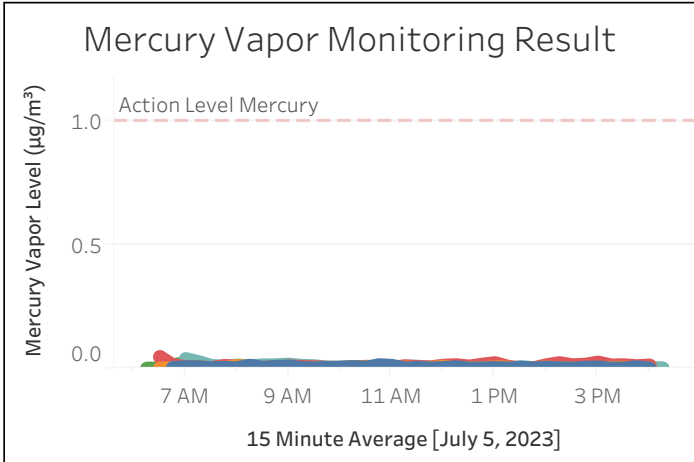
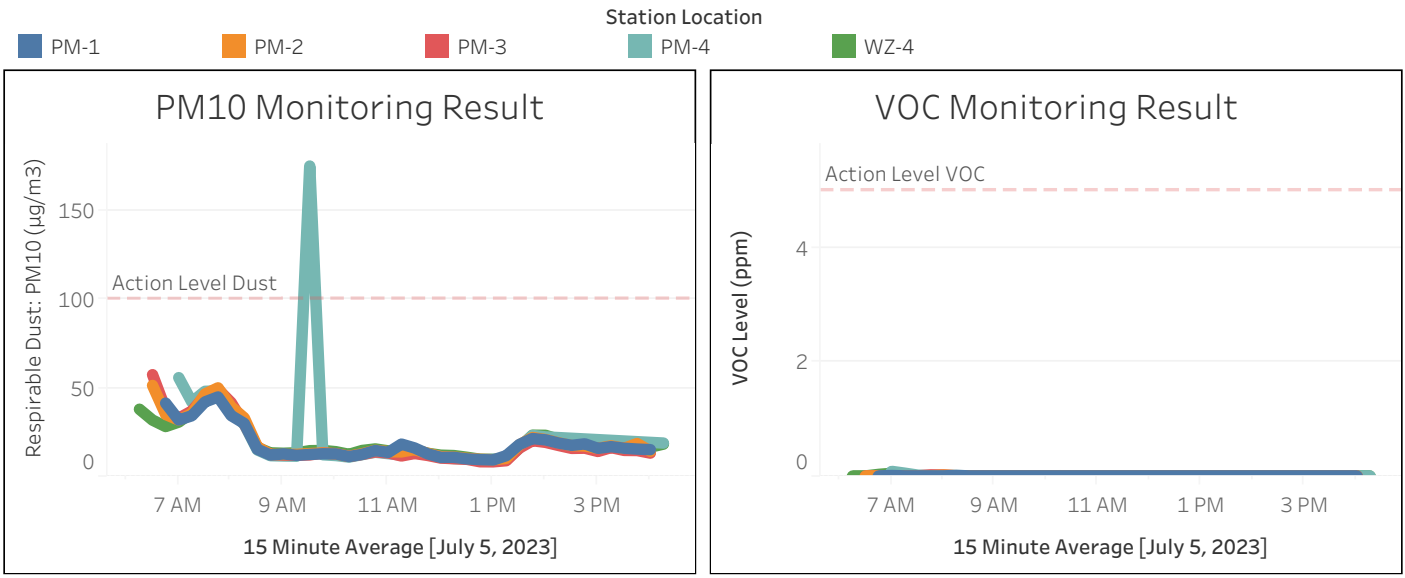


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	July 5, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

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	18.22	44.97	0.00	0.01	0.01	0.03
PM-2	19.46	51.45	0.00	0.01	0.01	0.02
PM-3	18.52	57.50	0.00	0.02	0.02	0.08
PM-4	24.60	174.97	0.00	0.08	0.01	0.03
WZ-2						
WZ-1						
WZ-4	19.80	48.50	0.00	0.05	0.00	0.01

Avg. Predominant Wind Di..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
113.6	0.1	2.2	75	90



Air Monitoring Notes:

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 6:24 AM					46.66
July 5, 2023 at 6:25 AM					40.75
July 5, 2023 at 6:26 AM					37.77
July 5, 2023 at 6:27 AM					35.02
July 5, 2023 at 6:28 AM					34.68
July 5, 2023 at 6:29 AM					33.45
July 5, 2023 at 6:30 AM					32.59
July 5, 2023 at 6:31 AM					32.42
July 5, 2023 at 6:32 AM					31.45
July 5, 2023 at 6:33 AM					31.68
July 5, 2023 at 6:34 AM					31.06
July 5, 2023 at 6:35 AM					31.22
July 5, 2023 at 6:36 AM					40.26
July 5, 2023 at 6:37 AM					38.44
July 5, 2023 at 6:38 AM					32.86
July 5, 2023 at 6:39 AM		66.02			30.39
July 5, 2023 at 6:40 AM		60.20			29.94
July 5, 2023 at 6:41 AM		51.33	67.92		29.65
July 5, 2023 at 6:42 AM		46.21	60.63		29.51
July 5, 2023 at 6:43 AM		43.43	52.81		28.85
July 5, 2023 at 6:44 AM		41.53	48.65		28.62
July 5, 2023 at 6:45 AM		39.79	45.30		28.14
July 5, 2023 at 6:46 AM		38.38	43.66		28.06
July 5, 2023 at 6:47 AM		37.13	41.34		27.57
July 5, 2023 at 6:48 AM		36.07	40.45		27.68
July 5, 2023 at 6:49 AM		35.30	39.45		28.15
July 5, 2023 at 6:50 AM		34.97	38.19		28.11
July 5, 2023 at 6:51 AM		34.57	38.16		28.19
July 5, 2023 at 6:52 AM		34.94	37.51		28.82
July 5, 2023 at 6:53 AM		34.97	36.48		28.40
July 5, 2023 at 6:54 AM		33.99	35.72		28.56
July 5, 2023 at 6:55 AM		34.02	35.23		27.99
July 5, 2023 at 6:56 AM		33.77	34.93		28.40
July 5, 2023 at 6:57 AM		33.50	34.51		29.55
July 5, 2023 at 6:58 AM	43.14	32.98	34.44		28.55
July 5, 2023 at 6:59 AM	39.85	32.17	34.71		28.36
July 5, 2023 at 7:00 AM	37.30	32.05	34.64		28.42
July 5, 2023 at 7:01 AM	35.02	32.43	34.31		28.91
July 5, 2023 at 7:02 AM	34.28	32.21	33.96		28.66
July 5, 2023 at 7:03 AM	33.16	31.75	33.27		29.00
July 5, 2023 at 7:04 AM	31.48	32.24	34.02		29.32
July 5, 2023 at 7:05 AM	30.97	32.08	33.50	88.24	30.27
July 5, 2023 at 7:06 AM	31.34	32.32	32.75	71.37	29.32
July 5, 2023 at 7:07 AM	31.29	32.07	31.95	58.15	29.53
July 5, 2023 at 7:08 AM	31.00	32.34	32.10	54.48	31.30
July 5, 2023 at 7:09 AM	30.71	31.80	31.97	49.82	33.99
July 5, 2023 at 7:10 AM	30.66	32.13	32.24	47.29	32.34
July 5, 2023 at 7:11 AM	30.58	32.10	32.46	54.37	32.45
July 5, 2023 at 7:12 AM	30.85	31.17	31.66	46.59	34.06
July 5, 2023 at 7:13 AM	31.01	31.07	32.08	44.00	32.62
July 5, 2023 at 7:14 AM	29.99	31.53	33.86	44.06	32.15
July 5, 2023 at 7:15 AM	29.73	31.47	33.66	42.01	32.99
July 5, 2023 at 7:16 AM	30.00	31.51	33.86	40.63	33.30
July 5, 2023 at 7:17 AM	29.58	32.22	34.18	40.09	32.80
July 5, 2023 at 7:18 AM	30.48	32.93	33.75	39.01	32.22
July 5, 2023 at 7:19 AM	31.91	32.77	33.68	38.63	34.07
July 5, 2023 at 7:20 AM	32.22	34.07	34.33	40.27	33.62
July 5, 2023 at 7:21 AM	32.86	34.45	35.41	41.41	33.52

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 7:22 AM	34.35	34.14	36.07	41.64	35.25
July 5, 2023 at 7:23 AM	35.44	35.69	37.62	41.40	36.13
July 5, 2023 at 7:24 AM	36.86	37.13	38.82	42.36	36.59
July 5, 2023 at 7:25 AM	36.98	37.50	39.43	43.44	38.64
July 5, 2023 at 7:26 AM	38.52	38.10	40.48	43.35	38.88
July 5, 2023 at 7:27 AM	38.49	38.87	40.86	44.76	39.96
July 5, 2023 at 7:28 AM	38.65	40.33	41.54	46.23	41.51
July 5, 2023 at 7:29 AM	39.40	43.26	41.77	46.66	43.34
July 5, 2023 at 7:30 AM	40.25	43.21	42.31	46.78	44.49
July 5, 2023 at 7:31 AM	40.51	44.40	43.46	47.55	44.62
July 5, 2023 at 7:32 AM	41.12	45.29	43.70	47.87	44.06
July 5, 2023 at 7:33 AM	40.96	45.77	43.89	47.74	44.16
July 5, 2023 at 7:34 AM	40.90	45.72	43.99	47.35	45.68
July 5, 2023 at 7:35 AM	41.30	45.69	45.18	47.20	46.29
July 5, 2023 at 7:36 AM	41.19	45.69	46.14	47.61	45.93
July 5, 2023 at 7:37 AM	41.54	46.05	45.99	47.58	46.83
July 5, 2023 at 7:38 AM	41.82	46.67	46.43	47.50	45.97
July 5, 2023 at 7:39 AM	42.98	47.04	46.32	48.12	46.14
July 5, 2023 at 7:40 AM	43.67	47.25	46.73	48.67	46.31
July 5, 2023 at 7:41 AM	43.18	47.96	47.57	49.49	46.52
July 5, 2023 at 7:42 AM	43.68	49.18	47.15	49.48	46.42
July 5, 2023 at 7:43 AM	44.51	49.50	47.32	49.47	46.81
July 5, 2023 at 7:44 AM	44.59	49.34	48.00	49.52	47.85
July 5, 2023 at 7:45 AM	45.27	51.04	48.83	50.43	50.65
July 5, 2023 at 7:46 AM	46.47	51.68	49.42	51.23	49.28
July 5, 2023 at 7:47 AM	47.20	52.48	50.36	51.59	49.35
July 5, 2023 at 7:48 AM	47.61	53.04	50.64	52.25	50.31
July 5, 2023 at 7:49 AM	47.89	52.84	51.67	52.77	50.40
July 5, 2023 at 7:50 AM	46.97	51.87	51.72	50.28	51.09
July 5, 2023 at 7:51 AM	46.89	51.25	50.55	50.03	49.51
July 5, 2023 at 7:52 AM	45.16	50.70	50.24	49.75	49.18
July 5, 2023 at 7:53 AM	44.22	49.93	49.49	48.24	48.82
July 5, 2023 at 7:54 AM	43.13	49.77	47.78	47.13	48.28
July 5, 2023 at 7:55 AM	42.29	48.04	47.85	45.37	46.84
July 5, 2023 at 7:56 AM	41.95	48.01	47.21	44.88	46.14
July 5, 2023 at 7:57 AM	44.57	47.44	48.49	44.39	46.40
July 5, 2023 at 7:58 AM	43.34	47.26	48.06	43.72	46.52
July 5, 2023 at 7:59 AM	41.60	46.08	46.81	43.65	44.77
July 5, 2023 at 8:00 AM	39.79	44.77	48.45	43.53	44.67
July 5, 2023 at 8:01 AM	37.69	44.85	48.56	43.43	44.63
July 5, 2023 at 8:02 AM	39.62	44.88	48.76	42.77	45.71
July 5, 2023 at 8:03 AM	39.20	45.53	47.15	43.32	44.36
July 5, 2023 at 8:04 AM	37.32	44.60	46.52	41.23	43.14
July 5, 2023 at 8:05 AM	36.64	43.14	43.72	39.23	40.54
July 5, 2023 at 8:06 AM	33.63	39.12	41.39	35.20	37.32
July 5, 2023 at 8:07 AM	31.68	37.39	42.83	34.23	39.05
July 5, 2023 at 8:08 AM	31.65	37.94	42.05	34.42	35.49
July 5, 2023 at 8:09 AM	33.49	37.58	40.36	34.98	35.21
July 5, 2023 at 8:10 AM	32.65	37.00	39.14	33.07	35.47
July 5, 2023 at 8:11 AM	30.28	33.07	35.14	30.60	32.79
July 5, 2023 at 8:12 AM	30.54	33.08	34.29	31.64	33.42
July 5, 2023 at 8:13 AM	32.10	35.53	34.19	33.27	34.30
July 5, 2023 at 8:14 AM	30.82	34.40	34.75	32.10	35.09
July 5, 2023 at 8:15 AM	29.15	33.92	34.50	31.46	33.77
July 5, 2023 at 8:16 AM	29.10	33.41	34.99	30.75	32.57
July 5, 2023 at 8:17 AM	29.50	32.61	36.27	30.88	33.20
July 5, 2023 at 8:18 AM	31.28	32.79	36.52	32.87	33.41
July 5, 2023 at 8:19 AM	35.19	34.33	35.64	29.73	32.17

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 8:20 AM	37.71	39.03	36.66	28.94	30.15
July 5, 2023 at 8:21 AM	38.46	41.34	34.73	35.32	33.04
July 5, 2023 at 8:22 AM	39.58	42.86	30.87	40.07	38.19
July 5, 2023 at 8:23 AM	36.54	42.20	30.06	38.04	36.69
July 5, 2023 at 8:24 AM	28.19	32.43	25.85	27.30	32.19
July 5, 2023 at 8:25 AM	23.30	29.52	22.00	23.91	26.95
July 5, 2023 at 8:26 AM	23.86	27.40	22.17	24.45	24.73
July 5, 2023 at 8:27 AM	22.44	24.94	22.02	24.54	24.74
July 5, 2023 at 8:28 AM	23.91	25.38	22.00	23.04	25.25
July 5, 2023 at 8:29 AM	22.61	25.61	22.76	21.97	25.07
July 5, 2023 at 8:30 AM	19.28	23.47	21.03	20.35	21.49
July 5, 2023 at 8:31 AM	20.48	22.52	21.30	19.26	21.16
July 5, 2023 at 8:32 AM	19.80	20.58	18.91	17.90	20.17
July 5, 2023 at 8:33 AM	17.84	18.79	18.35	16.32	17.05
July 5, 2023 at 8:34 AM	17.04	18.73	18.13	16.34	15.88
July 5, 2023 at 8:35 AM	15.39	16.46	17.60	15.63	16.53
July 5, 2023 at 8:36 AM	16.06	17.90	16.28	14.40	15.85
July 5, 2023 at 8:37 AM	15.60	16.57	16.09	13.96	15.39
July 5, 2023 at 8:38 AM	14.46	15.83	16.20	14.43	14.59
July 5, 2023 at 8:39 AM	14.22	15.55	15.84	14.00	14.39
July 5, 2023 at 8:40 AM	13.38	14.69	15.17	14.11	14.45
July 5, 2023 at 8:41 AM	12.38	13.71	14.51	13.35	13.56
July 5, 2023 at 8:42 AM	12.29	13.52	13.37	12.69	18.24
July 5, 2023 at 8:43 AM	12.29	13.39	13.00	12.40	14.63
July 5, 2023 at 8:44 AM	12.16	13.13	13.19	12.42	13.72
July 5, 2023 at 8:45 AM	12.24	12.93	12.98	12.10	12.58
July 5, 2023 at 8:46 AM	12.19	12.90	12.65	11.89	12.44
July 5, 2023 at 8:47 AM	12.14	12.76	12.27	11.93	14.03
July 5, 2023 at 8:48 AM	12.65	12.76	12.23	11.79	16.03
July 5, 2023 at 8:49 AM	12.22	12.44	12.20	11.73	13.57
July 5, 2023 at 8:50 AM	12.15	12.41	12.44	11.78	13.00
July 5, 2023 at 8:51 AM	12.28	12.20	12.94	11.75	13.47
July 5, 2023 at 8:52 AM	12.53	12.52	12.59	12.06	14.71
July 5, 2023 at 8:53 AM	12.82	12.61	12.88	12.36	16.60
July 5, 2023 at 8:54 AM	12.61	12.51	13.14	12.14	13.03
July 5, 2023 at 8:55 AM	12.60	13.15	13.24	12.11	12.92
July 5, 2023 at 8:56 AM	11.91	12.44	12.39	11.71	12.24
July 5, 2023 at 8:57 AM	12.11	12.43	12.29	11.60	12.14
July 5, 2023 at 8:58 AM	11.65	12.06	12.84	11.52	12.34
July 5, 2023 at 8:59 AM	11.92	12.21	12.52	12.08	13.10
July 5, 2023 at 9:00 AM	12.39	12.72	12.26	11.65	14.00
July 5, 2023 at 9:01 AM	12.64	12.53	12.39	12.10	13.12
July 5, 2023 at 9:02 AM	12.24	12.66	12.48	12.36	13.02
July 5, 2023 at 9:03 AM	12.27	12.71	12.36	11.87	13.49
July 5, 2023 at 9:04 AM	12.13	12.56	12.58	11.67	13.08
July 5, 2023 at 9:05 AM	12.27	12.23	12.53	11.94	13.87
July 5, 2023 at 9:06 AM	12.60	12.53	12.69	11.77	12.79
July 5, 2023 at 9:07 AM	12.55	13.06	12.76	11.53	12.79
July 5, 2023 at 9:08 AM	12.93	13.50	12.51	12.07	14.55
July 5, 2023 at 9:09 AM	12.56	13.00	12.19	11.94	13.90
July 5, 2023 at 9:10 AM	12.92	13.07	11.97	11.66	12.83
July 5, 2023 at 9:11 AM	12.29	12.82	12.04	11.61	14.42
July 5, 2023 at 9:12 AM	16.89	12.17	11.96	11.38	13.04
July 5, 2023 at 9:13 AM	15.31	11.67	11.62	11.09	12.05
July 5, 2023 at 9:14 AM	11.65	11.79	11.89	11.12	11.93
July 5, 2023 at 9:15 AM	11.75	12.14	11.89	11.43	12.30
July 5, 2023 at 9:16 AM	11.84	12.58	11.97	11.48	12.10
July 5, 2023 at 9:17 AM	11.80	12.56	12.18	11.32	12.38

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 9:18 AM	12.17	12.94	12.29	11.44	12.93
July 5, 2023 at 9:19 AM	12.15	12.70	12.21	11.53	12.78
July 5, 2023 at 9:20 AM	11.98	12.60	12.01	11.36	15.31
July 5, 2023 at 9:21 AM	12.31	12.81	12.16	11.59	12.91
July 5, 2023 at 9:22 AM	12.24	12.79	12.25	11.52	14.57
July 5, 2023 at 9:23 AM	12.21	12.45	12.11	12.20	15.35
July 5, 2023 at 9:24 AM	12.12	12.28	12.11	11.66	14.67
July 5, 2023 at 9:25 AM	12.15	12.81	12.36	11.41	12.61
July 5, 2023 at 9:26 AM	11.98	12.71	11.95	11.93	14.42
July 5, 2023 at 9:27 AM	12.25	12.51	12.16	12.24	14.78
July 5, 2023 at 9:28 AM	12.16	12.47	12.02	11.39	13.62
July 5, 2023 at 9:29 AM	12.23	12.96	12.46	11.57	12.29
July 5, 2023 at 9:30 AM	12.36	13.00	12.24	11.68	12.71
July 5, 2023 at 9:31 AM	12.03	12.98	12.09	11.56	14.67
July 5, 2023 at 9:32 AM	12.83	12.79	11.95	11.85	26.57
July 5, 2023 at 9:33 AM	12.50	12.71	12.13	210.37	18.64
July 5, 2023 at 9:34 AM	12.99	13.77	12.51	706.64	13.60
July 5, 2023 at 9:35 AM	13.01	13.82	12.53	407.33	14.08
July 5, 2023 at 9:36 AM	12.96	13.55	12.53	152.76	13.87
July 5, 2023 at 9:37 AM	12.85	13.22	12.65	458.40	13.06
July 5, 2023 at 9:38 AM	12.59	12.92	12.20	99.91	13.49
July 5, 2023 at 9:39 AM	12.44	13.06	12.41	56.95	13.97
July 5, 2023 at 9:40 AM	12.19	12.78	12.05	366.06	13.14
July 5, 2023 at 9:41 AM	12.13	12.73	12.05	85.67	13.78
July 5, 2023 at 9:42 AM	12.64	12.62	12.63	20.90	12.93
July 5, 2023 at 9:43 AM	12.77	13.04	12.60	12.29	13.17
July 5, 2023 at 9:44 AM	12.76	12.93	12.52	12.10	12.83
July 5, 2023 at 9:45 AM	12.35	12.95	12.77	12.04	13.34
July 5, 2023 at 9:46 AM	12.65	12.97	13.11	11.69	13.39
July 5, 2023 at 9:47 AM	12.99	13.83	14.20	12.28	14.80
July 5, 2023 at 9:48 AM	13.33	13.64	13.36	12.58	14.92
July 5, 2023 at 9:49 AM	13.22	13.55	13.33	12.20	13.76
July 5, 2023 at 9:50 AM	13.08	13.55	13.39	11.68	14.38
July 5, 2023 at 9:51 AM	13.33	13.09	12.76	13.35	14.15
July 5, 2023 at 9:52 AM	13.09	13.45	13.13	12.87	14.15
July 5, 2023 at 9:53 AM	12.92	13.64	13.77	12.43	14.21
July 5, 2023 at 9:54 AM	13.03	13.73	13.61	12.48	14.56
July 5, 2023 at 9:55 AM	13.37	13.59	13.36	12.54	14.74
July 5, 2023 at 9:56 AM	13.13	13.41	13.81	12.50	18.28
July 5, 2023 at 9:57 AM	13.09	13.29	13.84	12.32	18.95
July 5, 2023 at 9:58 AM	12.49	13.22	13.35	12.83	15.16
July 5, 2023 at 9:59 AM	12.48	13.23	13.07	12.44	13.74
July 5, 2023 at 10:00 AM	13.01	13.09	13.38	12.53	13.50
July 5, 2023 at 10:01 AM	13.54	13.34	14.03	12.69	13.74
July 5, 2023 at 10:02 AM	12.85	13.38	14.58	12.82	19.96
July 5, 2023 at 10:03 AM	12.73	13.35	14.15	12.14	15.00
July 5, 2023 at 10:04 AM	12.38	12.93	13.68	12.31	14.25
July 5, 2023 at 10:05 AM	13.46	12.91	13.09	12.17	13.99
July 5, 2023 at 10:06 AM	14.52	12.82	12.86	11.93	13.82
July 5, 2023 at 10:07 AM	13.47	12.66	12.75	12.07	13.34
July 5, 2023 at 10:08 AM	12.94	12.71	12.91	11.76	13.47
July 5, 2023 at 10:09 AM	12.57	12.53	12.40	11.73	13.41
July 5, 2023 at 10:10 AM	12.54	13.18	12.26	11.31	13.81
July 5, 2023 at 10:11 AM	12.38	12.99	12.71	11.59	13.44
July 5, 2023 at 10:12 AM	12.33	12.46	12.20	11.39	13.35
July 5, 2023 at 10:13 AM	12.21	12.40	12.20	11.35	13.55
July 5, 2023 at 10:14 AM	12.44	12.17	12.25	11.87	13.34
July 5, 2023 at 10:15 AM	12.34	12.17	11.47	11.76	13.81

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 10:16 AM	12.09	12.23	11.35	11.55	15.51
July 5, 2023 at 10:17 AM	11.42	11.67	11.55	11.10	13.52
July 5, 2023 at 10:18 AM	11.19	11.47	11.48	10.78	12.66
July 5, 2023 at 10:19 AM	10.95	11.47	11.29	10.78	
July 5, 2023 at 10:20 AM	10.98	11.47	11.24	10.64	11.28
July 5, 2023 at 10:21 AM	11.83	11.40	11.14	10.80	12.31
July 5, 2023 at 10:22 AM	11.66	11.25	11.20	10.70	12.21
July 5, 2023 at 10:23 AM	11.58	11.52	11.13	10.67	12.51
July 5, 2023 at 10:24 AM	11.02	11.66	11.36	11.13	12.16
July 5, 2023 at 10:25 AM	11.52	11.81	11.93	11.47	12.51
July 5, 2023 at 10:26 AM	11.58	11.49	11.62	11.29	12.86
July 5, 2023 at 10:27 AM	10.92	11.46	11.82	10.96	11.98
July 5, 2023 at 10:28 AM	10.86	10.90	12.10	11.53	11.96
July 5, 2023 at 10:29 AM	10.86	11.07	11.77	11.67	11.86
July 5, 2023 at 10:30 AM	10.80	11.25	11.39	11.65	12.06
July 5, 2023 at 10:31 AM	11.14	11.34	11.52	11.33	12.01
July 5, 2023 at 10:32 AM	11.15	11.40	11.54	11.27	12.35
July 5, 2023 at 10:33 AM	10.93	11.59	11.67	12.03	13.34
July 5, 2023 at 10:34 AM	11.23	12.32	12.34	12.48	13.01
July 5, 2023 at 10:35 AM	11.48	13.36	12.80	12.68	14.33
July 5, 2023 at 10:36 AM	12.96	13.84	13.50	13.05	15.36
July 5, 2023 at 10:37 AM	12.85	13.30	13.96	12.49	15.57
July 5, 2023 at 10:38 AM	11.98	13.64	13.77	12.88	16.89
July 5, 2023 at 10:39 AM	11.97	12.62	13.79	13.24	16.62
July 5, 2023 at 10:40 AM	13.42	12.91	14.19	13.68	16.08
July 5, 2023 at 10:41 AM	14.48	12.88	13.65	13.21	16.12
July 5, 2023 at 10:42 AM	15.15	13.57	13.04	13.01	16.49
July 5, 2023 at 10:43 AM	14.92	15.07	11.22	13.29	16.24
July 5, 2023 at 10:44 AM	15.08	15.43	10.93	11.09	15.92
July 5, 2023 at 10:45 AM	15.06	14.80	11.82	12.86	15.75
July 5, 2023 at 10:46 AM	14.27	14.50	13.13	13.42	15.53
July 5, 2023 at 10:47 AM	14.45	14.82	13.79	13.40	15.49
July 5, 2023 at 10:48 AM	14.35	14.63	13.66	13.85	15.42
July 5, 2023 at 10:49 AM	14.32	14.56	13.90	13.85	16.29
July 5, 2023 at 10:50 AM	14.79	14.48	13.89	13.37	15.95
July 5, 2023 at 10:51 AM	15.29	14.56	13.87	13.74	16.62
July 5, 2023 at 10:52 AM	15.23	14.98	14.38	14.25	16.45
July 5, 2023 at 10:53 AM	14.59	15.05	14.72	14.41	14.87
July 5, 2023 at 10:54 AM	15.33	15.20	14.53	13.72	15.34
July 5, 2023 at 10:55 AM	15.92	15.13	14.70	14.40	15.73
July 5, 2023 at 10:56 AM	14.80	15.40	14.90	14.35	15.71
July 5, 2023 at 10:57 AM	14.59	15.13	14.26	13.82	15.56
July 5, 2023 at 10:58 AM	14.50	15.39	14.22	14.21	15.47
July 5, 2023 at 10:59 AM	14.61	14.84	14.53	14.10	15.28
July 5, 2023 at 11:00 AM	14.33	14.85	14.93	13.55	15.57
July 5, 2023 at 11:01 AM	14.32	15.33	14.40	14.15	15.24
July 5, 2023 at 11:02 AM	14.93	15.16	14.52	13.72	14.93
July 5, 2023 at 11:03 AM	15.30	14.68	14.03	13.78	15.22
July 5, 2023 at 11:04 AM	14.61	14.58	13.71	13.56	15.44
July 5, 2023 at 11:05 AM	14.47	15.16	13.48	13.70	14.63
July 5, 2023 at 11:06 AM	14.25	14.54	13.17	12.95	14.60
July 5, 2023 at 11:07 AM	13.58	13.45	13.37	12.42	14.28
July 5, 2023 at 11:08 AM	13.42	13.62	13.23	12.11	14.59
July 5, 2023 at 11:09 AM	12.88	13.72	12.73	12.19	14.54
July 5, 2023 at 11:10 AM	13.01	13.82	12.98	12.48	14.13
July 5, 2023 at 11:11 AM	12.85	13.45	13.08	14.67	13.78
July 5, 2023 at 11:12 AM	12.59	13.06	13.69	12.35	13.87
July 5, 2023 at 11:13 AM	12.64	13.41	12.30	12.00	14.04

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 11:14 AM	12.91	13.24	12.11	11.85	13.99
July 5, 2023 at 11:15 AM	11.92	11.92	11.43	10.89	13.33
July 5, 2023 at 11:16 AM	16.36	11.81	11.18	10.31	12.65
July 5, 2023 at 11:17 AM	46.65	11.83	11.16	10.25	12.54
July 5, 2023 at 11:18 AM	37.51	11.78	10.81	10.36	12.99
July 5, 2023 at 11:19 AM	18.67	11.66	10.72	10.46	12.67
July 5, 2023 at 11:20 AM	13.61	11.62	11.05	10.74	12.30
July 5, 2023 at 11:21 AM	12.92	13.87	11.25	11.17	12.68
July 5, 2023 at 11:22 AM	19.79	26.73	11.85	11.67	12.72
July 5, 2023 at 11:23 AM	14.38	16.23	11.73	12.36	12.87
July 5, 2023 at 11:24 AM	12.82	13.81	11.83	17.53	12.86
July 5, 2023 at 11:25 AM	13.04	13.19	12.25	15.83	13.02
July 5, 2023 at 11:26 AM	12.94	13.18	12.41	13.41	13.08
July 5, 2023 at 11:27 AM	14.02	13.88	12.04	12.71	12.85
July 5, 2023 at 11:28 AM	14.69	14.42	13.00	13.00	14.29
July 5, 2023 at 11:29 AM	17.07	14.64	13.48	13.75	15.05
July 5, 2023 at 11:30 AM	23.43	14.96	13.20	13.39	14.95
July 5, 2023 at 11:31 AM	16.06	14.59	13.96	13.43	17.93
July 5, 2023 at 11:32 AM	16.09	15.00	13.57	13.52	14.81
July 5, 2023 at 11:33 AM	15.07	15.50	13.37	13.38	14.65
July 5, 2023 at 11:34 AM	16.15	15.02	13.26	14.07	14.64
July 5, 2023 at 11:35 AM	16.42	16.71	13.45	13.91	15.12
July 5, 2023 at 11:36 AM	16.28	16.39	12.85	13.86	15.42
July 5, 2023 at 11:37 AM	16.93	16.49	13.00	13.37	15.32
July 5, 2023 at 11:38 AM	15.66	15.00	13.01	13.00	14.73
July 5, 2023 at 11:39 AM	15.66	15.76	12.88	13.02	14.92
July 5, 2023 at 11:40 AM	15.45	16.46	12.94	13.39	14.54
July 5, 2023 at 11:41 AM	15.33	14.90	12.86	13.45	14.73
July 5, 2023 at 11:42 AM	14.64	14.22	13.02	13.12	14.66
July 5, 2023 at 11:43 AM	15.02	14.24	13.04	13.22	14.50
July 5, 2023 at 11:44 AM	15.55	14.75	12.76	13.08	14.80
July 5, 2023 at 11:45 AM	18.73	14.79	12.68	12.51	15.42
July 5, 2023 at 11:46 AM	14.99	15.23	12.60	13.09	14.90
July 5, 2023 at 11:47 AM	14.12	14.63	12.71	13.84	15.13
July 5, 2023 at 11:48 AM	13.99	14.72	13.02	13.80	15.43
July 5, 2023 at 11:49 AM	14.12	14.68	12.79	14.25	14.96
July 5, 2023 at 11:50 AM	13.09	13.95	12.67	13.73	14.25
July 5, 2023 at 11:51 AM	13.36	13.12	12.77	13.05	13.83
July 5, 2023 at 11:52 AM	13.35	13.94	12.87	13.31	13.33
July 5, 2023 at 11:53 AM	12.45	14.16	12.64	13.73	12.38
July 5, 2023 at 11:54 AM	11.93	12.51	12.32	12.69	12.34
July 5, 2023 at 11:55 AM	11.60	12.74	11.66	12.85	12.10
July 5, 2023 at 11:56 AM	11.22	11.70	11.53	10.94	11.39
July 5, 2023 at 11:57 AM	10.78	11.01	10.51	10.62	11.26
July 5, 2023 at 11:58 AM	10.28	11.08	10.01	10.25	11.13
July 5, 2023 at 11:59 AM	9.89	10.53	9.83	10.29	10.69
July 5, 2023 at 12:00 PM	10.47	11.42	10.09	11.01	11.88
July 5, 2023 at 12:01 PM	10.74	11.63	10.87	11.52	12.40
July 5, 2023 at 12:02 PM	9.76	10.90	11.47	11.46	12.11
July 5, 2023 at 12:03 PM	10.29	10.66	10.94	10.95	12.23
July 5, 2023 at 12:04 PM	11.15	11.18	10.65	10.94	12.67
July 5, 2023 at 12:05 PM	11.76	11.79	10.26	10.92	12.74
July 5, 2023 at 12:06 PM	11.46	11.86	10.76	11.21	12.88
July 5, 2023 at 12:07 PM	11.65	12.04	10.77	10.95	12.59
July 5, 2023 at 12:08 PM	11.47	11.58	10.96	10.99	12.47
July 5, 2023 at 12:09 PM	11.25	11.40	10.60	11.03	12.39
July 5, 2023 at 12:10 PM	11.41	11.64	10.68	10.59	11.77
July 5, 2023 at 12:11 PM	10.76	11.38	10.47	10.56	11.73

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 12:12 PM	10.68	10.68	9.95	10.14	11.70
July 5, 2023 at 12:13 PM	10.55	10.87	9.80	9.96	11.63
July 5, 2023 at 12:14 PM	10.86	11.07	10.15	10.25	11.59
July 5, 2023 at 12:15 PM	11.08	10.83	10.06	10.17	11.60
July 5, 2023 at 12:16 PM	10.80	11.17	10.11	10.27	11.99
July 5, 2023 at 12:17 PM	10.54	10.86	10.48	10.07	11.98
July 5, 2023 at 12:18 PM	10.70	11.36	10.38	9.89	11.58
July 5, 2023 at 12:19 PM	11.09	11.23	10.16	10.21	11.45
July 5, 2023 at 12:20 PM	11.50	11.78	10.26	10.74	11.76
July 5, 2023 at 12:21 PM	11.01	11.33	10.17	10.37	12.06
July 5, 2023 at 12:22 PM	10.98	11.05	10.09	10.32	12.58
July 5, 2023 at 12:23 PM	10.99	10.96	10.41	10.16	14.36
July 5, 2023 at 12:24 PM	11.21	10.95	10.03	10.44	11.70
July 5, 2023 at 12:25 PM	11.07	11.13	9.94	10.35	11.56
July 5, 2023 at 12:26 PM	10.91	11.21	10.34	10.45	11.68
July 5, 2023 at 12:27 PM	10.64	11.00	10.25	10.46	11.87
July 5, 2023 at 12:28 PM	11.40	11.20	10.13	10.12	11.60
July 5, 2023 at 12:29 PM	10.72	10.84	10.19	10.18	11.61
July 5, 2023 at 12:30 PM	10.72	10.84	10.53	10.47	11.37
July 5, 2023 at 12:31 PM	10.71	11.04	10.44	11.04	11.45
July 5, 2023 at 12:32 PM	10.60	11.13	10.06	11.46	12.14
July 5, 2023 at 12:33 PM	10.49	10.96	10.37	10.60	12.25
July 5, 2023 at 12:34 PM	10.42	11.02	10.17	9.89	11.32
July 5, 2023 at 12:35 PM	10.10	10.67	9.61	10.01	10.37
July 5, 2023 at 12:36 PM	10.19	10.07	9.69	9.30	10.50
July 5, 2023 at 12:37 PM	9.84	10.44	9.97	9.84	10.77
July 5, 2023 at 12:38 PM	9.93	11.11	9.74	9.49	10.84
July 5, 2023 at 12:39 PM	9.56	9.75	9.80	9.14	10.78
July 5, 2023 at 12:40 PM	9.62	9.90	9.10	9.36	9.93
July 5, 2023 at 12:41 PM	9.47	9.59	9.15	9.04	9.93
July 5, 2023 at 12:42 PM	9.38	9.40	10.09	9.49	10.84
July 5, 2023 at 12:43 PM	10.10	9.70	9.94	10.85	11.52
July 5, 2023 at 12:44 PM	10.23	10.19	9.07	11.65	10.93
July 5, 2023 at 12:45 PM	9.98	10.01	9.10	10.15	10.26
July 5, 2023 at 12:46 PM	9.77	9.89	8.72	9.82	9.89
July 5, 2023 at 12:47 PM	10.33	9.92	8.37	10.16	10.65
July 5, 2023 at 12:48 PM	10.15	9.94	8.37	10.26	10.09
July 5, 2023 at 12:49 PM	9.08	9.17	8.15	10.12	9.97
July 5, 2023 at 12:50 PM	9.42	9.56	8.37	10.20	9.84
July 5, 2023 at 12:51 PM	9.39	10.67	8.19	9.60	9.70
July 5, 2023 at 12:52 PM	10.25	11.55	8.36	9.32	9.77
July 5, 2023 at 12:53 PM	10.63	10.42	8.24	9.14	9.55
July 5, 2023 at 12:54 PM	9.99	8.95	8.26	8.89	9.27
July 5, 2023 at 12:55 PM	9.24	9.23	8.92	9.75	9.72
July 5, 2023 at 12:56 PM	9.26	9.81	9.08	9.63	9.38
July 5, 2023 at 12:57 PM	9.42	9.79	8.53	9.92	10.31
July 5, 2023 at 12:58 PM	9.42	9.52	8.42	9.43	9.97
July 5, 2023 at 12:59 PM	8.94	9.34	8.19	8.87	10.05
July 5, 2023 at 1:00 PM	9.03	9.50	8.20	9.74	10.16
July 5, 2023 at 1:01 PM	8.99	9.50	8.38	9.29	10.40
July 5, 2023 at 1:02 PM	9.07	9.10	8.25	9.03	8.86
July 5, 2023 at 1:03 PM	9.14	9.07	8.25	9.45	9.17
July 5, 2023 at 1:04 PM	9.00	8.69	7.87	8.78	9.26
July 5, 2023 at 1:05 PM	9.92	8.53	7.82	8.53	8.98
July 5, 2023 at 1:06 PM	9.49	8.95	8.21	8.97	9.42
July 5, 2023 at 1:07 PM	8.99	9.97	8.05	9.08	9.38
July 5, 2023 at 1:08 PM	9.38	10.29	8.53	10.62	9.34
July 5, 2023 at 1:09 PM	10.51	10.75	9.09	10.06	10.39



# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 1:10 PM	10.40	10.63	8.72	10.76	10.91
July 5, 2023 at 1:11 PM	9.39	10.03	8.60	14.59	9.98
July 5, 2023 at 1:12 PM	9.04	9.36	8.81	12.24	9.82
July 5, 2023 at 1:13 PM	10.17	9.97	8.97	9.31	9.97
July 5, 2023 at 1:14 PM	9.77	10.09	8.79	8.84	9.91
July 5, 2023 at 1:15 PM	9.77	9.48	8.49	8.89	9.43
July 5, 2023 at 1:16 PM	14.73	8.98	8.44	8.78	9.54
July 5, 2023 at 1:17 PM	13.65	9.03	8.31	8.90	9.24
July 5, 2023 at 1:18 PM	19.24	8.97	8.34	8.97	9.36
July 5, 2023 at 1:19 PM	15.49	9.22	8.86	9.37	9.75
July 5, 2023 at 1:20 PM	10.28	9.65	8.79	9.42	9.68
July 5, 2023 at 1:21 PM	11.65	10.71	9.61	9.64	10.02
July 5, 2023 at 1:22 PM	11.25	11.57	9.73	9.93	10.19
July 5, 2023 at 1:23 PM	9.62	10.82	9.37	9.57	9.82
July 5, 2023 at 1:24 PM	9.37	9.29	8.57	9.08	9.49
July 5, 2023 at 1:25 PM	9.50	9.71	8.64	8.98	9.24
July 5, 2023 at 1:26 PM	10.36	11.92	9.49	9.08	9.64
July 5, 2023 at 1:27 PM	10.88	11.20	9.03	9.64	9.96
July 5, 2023 at 1:28 PM	10.19	11.01	9.18	9.53	10.31
July 5, 2023 at 1:29 PM	12.84	13.76	11.30	12.87	12.37
July 5, 2023 at 1:30 PM	15.02	14.77	12.30	14.15	15.29
July 5, 2023 at 1:31 PM	16.94	16.75	12.61	14.74	14.14
July 5, 2023 at 1:32 PM	17.30	17.77	13.10	16.02	13.48
July 5, 2023 at 1:33 PM	16.11	16.23	14.89	14.96	14.02
July 5, 2023 at 1:34 PM	17.51	16.79	15.87	15.08	13.35
July 5, 2023 at 1:35 PM	16.34	17.02	15.23	15.70	15.41
July 5, 2023 at 1:36 PM	15.49	15.92	15.19	14.67	13.95
July 5, 2023 at 1:37 PM	18.92	17.62	16.49	16.28	13.76
July 5, 2023 at 1:38 PM	19.96	19.57	16.75	17.69	15.05
July 5, 2023 at 1:39 PM	20.16	19.94	18.04		15.78
July 5, 2023 at 1:40 PM	20.20	19.45	17.93		19.59
July 5, 2023 at 1:41 PM	20.09	18.92	19.08	19.75	20.53
July 5, 2023 at 1:42 PM	18.77	18.74	19.06	19.21	20.19
July 5, 2023 at 1:43 PM	19.70	19.84	18.08	19.68	19.70
July 5, 2023 at 1:44 PM	20.20	20.28	17.91	19.27	18.89
July 5, 2023 at 1:45 PM	20.28	20.03	17.13	20.16	19.91
July 5, 2023 at 1:46 PM	20.99	21.99	19.07	22.66	22.53
July 5, 2023 at 1:47 PM	21.94	22.75	20.49	23.48	23.44
July 5, 2023 at 1:48 PM	21.98	22.92	20.03		24.60
July 5, 2023 at 1:49 PM	21.64	22.15	18.96	23.01	23.14
July 5, 2023 at 1:50 PM	21.35	22.15	20.31	22.91	22.91
July 5, 2023 at 1:51 PM	22.30	22.50	20.85	23.57	23.51
July 5, 2023 at 1:52 PM	22.47	22.62	21.09	24.29	24.29
July 5, 2023 at 1:53 PM	21.87	22.20	21.08	23.40	23.48
July 5, 2023 at 1:54 PM	21.38	22.16	20.94	24.02	23.47
July 5, 2023 at 1:55 PM	21.93	22.79	21.87	23.91	24.41
July 5, 2023 at 1:56 PM	22.03	22.72	21.37	24.93	24.76
July 5, 2023 at 1:57 PM	21.68	21.75	20.70		23.85
July 5, 2023 at 1:58 PM	20.71	21.77	20.64		23.95
July 5, 2023 at 1:59 PM	20.80	21.11	20.44	23.16	23.14
July 5, 2023 at 2:00 PM	20.57	20.70	19.93	22.44	23.28
July 5, 2023 at 2:01 PM	20.68	20.64	21.01	22.77	23.20
July 5, 2023 at 2:02 PM	20.25	20.44	19.78	22.19	22.24
July 5, 2023 at 2:03 PM	19.92	20.69	19.53	22.03	22.03
July 5, 2023 at 2:04 PM	20.29	20.93	19.54	22.47	23.43
July 5, 2023 at 2:05 PM	20.50	20.70	19.57	22.75	22.68
July 5, 2023 at 2:06 PM	20.81	20.62	19.61	23.00	22.68
July 5, 2023 at 2:07 PM	20.72	21.02	19.50	22.28	22.51

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 2:08 PM	20.68	21.35	19.42	22.25	22.78
July 5, 2023 at 2:09 PM	21.58	22.39	18.70		23.68
July 5, 2023 at 2:10 PM	21.22	21.05	18.97		25.57
July 5, 2023 at 2:11 PM	20.59	20.06	18.73		22.01
July 5, 2023 at 2:12 PM	20.77	20.77	18.48		22.54
July 5, 2023 at 2:13 PM	21.35	21.29	18.43		24.43
July 5, 2023 at 2:14 PM	22.11	22.05	19.86		27.32
July 5, 2023 at 2:15 PM	22.00	21.65	20.32		24.57
July 5, 2023 at 2:16 PM	21.28	21.06	19.75		
July 5, 2023 at 2:17 PM	20.77	20.95	19.92		
July 5, 2023 at 2:18 PM	20.31	20.95	19.30		22.78
July 5, 2023 at 2:19 PM	19.04	19.16	18.76		21.74
July 5, 2023 at 2:20 PM	18.36	18.63	17.51		22.36
July 5, 2023 at 2:21 PM	18.54	18.30	17.05		21.63
July 5, 2023 at 2:22 PM	18.81	18.71	16.62		20.69
July 5, 2023 at 2:23 PM	18.49	18.68	16.78		20.65
July 5, 2023 at 2:24 PM	18.04	18.17	15.92		19.88
July 5, 2023 at 2:25 PM	17.73	18.20	16.49		20.17
July 5, 2023 at 2:26 PM	17.86	18.02	16.41		19.86
July 5, 2023 at 2:27 PM	17.62	17.93	16.69		19.55
July 5, 2023 at 2:28 PM	17.98	18.13	16.55		19.89
July 5, 2023 at 2:29 PM	17.87	17.98	16.56		19.85
July 5, 2023 at 2:30 PM	17.88	18.22	16.90		20.33
July 5, 2023 at 2:31 PM	18.82	18.84	16.76		20.62
July 5, 2023 at 2:32 PM	18.56	18.76	17.01		20.55
July 5, 2023 at 2:33 PM	18.76	18.97	16.49		19.94
July 5, 2023 at 2:34 PM	18.94	18.91	17.30		19.75
July 5, 2023 at 2:35 PM	18.15	18.32	16.48		20.04
July 5, 2023 at 2:36 PM	18.08	18.11	16.08		19.85
July 5, 2023 at 2:37 PM	17.81	17.64	16.08		19.94
July 5, 2023 at 2:38 PM	17.56	17.29	15.31		20.04
July 5, 2023 at 2:39 PM	16.87	16.77	15.36		19.50
July 5, 2023 at 2:40 PM	17.44	16.39	15.41		19.30
July 5, 2023 at 2:41 PM	17.03	16.47	15.55		19.59
July 5, 2023 at 2:42 PM	16.46	16.13	15.56		19.09
July 5, 2023 at 2:43 PM	16.56	16.08	14.76		19.56
July 5, 2023 at 2:44 PM	16.78	16.37	15.03		19.21
July 5, 2023 at 2:45 PM	17.11	16.89	15.76		19.63
July 5, 2023 at 2:46 PM	17.90	16.99	15.94		20.02
July 5, 2023 at 2:47 PM	18.24	17.28	16.49		19.98
July 5, 2023 at 2:48 PM	18.24	17.49	16.10		21.07
July 5, 2023 at 2:49 PM	18.49	17.57	16.60		20.78
July 5, 2023 at 2:50 PM	18.24	18.02	16.60		20.19
July 5, 2023 at 2:51 PM	18.09	17.74	16.22		20.72
July 5, 2023 at 2:52 PM	17.90	17.39	15.63		21.61
July 5, 2023 at 2:53 PM	17.59	17.58	15.80		22.18
July 5, 2023 at 2:54 PM	17.88	17.81	16.48		21.06
July 5, 2023 at 2:55 PM	17.66	17.40	16.71		19.59
July 5, 2023 at 2:56 PM	17.36	17.36	15.69		19.82
July 5, 2023 at 2:57 PM	18.41	17.84	16.20		18.94
July 5, 2023 at 2:58 PM	24.43	16.68	16.12		18.92
July 5, 2023 at 2:59 PM	20.92	16.56	15.55		18.33
July 5, 2023 at 3:00 PM	16.85	16.39	15.32		20.00
July 5, 2023 at 3:01 PM	16.57	16.56	14.90		19.21
July 5, 2023 at 3:02 PM	17.09	16.66	15.19		18.02
July 5, 2023 at 3:03 PM	17.48	17.01	15.16		17.62
July 5, 2023 at 3:04 PM	16.63	16.80	14.55		17.36
July 5, 2023 at 3:05 PM	15.92	16.48	14.40		17.58

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 3:06 PM	16.25	16.59	14.70		17.72
July 5, 2023 at 3:07 PM	16.25	15.72	14.24		16.91
July 5, 2023 at 3:08 PM	14.91	14.93	13.48		17.08
July 5, 2023 at 3:09 PM	15.13	15.62	13.38		17.68
July 5, 2023 at 3:10 PM	15.21	15.23	13.76		17.67
July 5, 2023 at 3:11 PM	15.24	15.70	13.83		17.44
July 5, 2023 at 3:12 PM	15.41	15.32	13.99		17.56
July 5, 2023 at 3:13 PM	15.24	14.99	13.46		16.83
July 5, 2023 at 3:14 PM	15.78	15.97	13.82		16.80
July 5, 2023 at 3:15 PM	16.32	16.36	14.75		16.92
July 5, 2023 at 3:16 PM	15.92	16.32	15.05		16.90
July 5, 2023 at 3:17 PM	16.63	16.49	15.45		17.80
July 5, 2023 at 3:18 PM	16.71	16.44	17.63		18.02
July 5, 2023 at 3:19 PM	17.77	17.87	20.95		18.44
July 5, 2023 at 3:20 PM	17.45	17.44	19.08		20.13
July 5, 2023 at 3:21 PM	17.15	17.11	17.52		19.01
July 5, 2023 at 3:22 PM	17.29	17.85	16.67		18.51
July 5, 2023 at 3:23 PM	17.52	17.73	17.98		17.99
July 5, 2023 at 3:24 PM	17.52	17.40	15.74		18.04
July 5, 2023 at 3:25 PM	17.88	18.79	14.37		17.87
July 5, 2023 at 3:26 PM	17.77	18.17	15.01		18.14
July 5, 2023 at 3:27 PM	16.35	18.45	15.75		18.57
July 5, 2023 at 3:28 PM	16.57	17.91	15.69		18.51
July 5, 2023 at 3:29 PM	15.90	16.85	15.31		16.57
July 5, 2023 at 3:30 PM	15.11	16.01	14.76		17.05
July 5, 2023 at 3:31 PM	15.78	16.14	14.16		18.32
July 5, 2023 at 3:32 PM	17.11	16.20	14.55		15.94
July 5, 2023 at 3:33 PM	15.73	16.72	14.61		17.15
July 5, 2023 at 3:34 PM	16.05	16.19	15.14		17.07
July 5, 2023 at 3:35 PM	16.41	15.73	16.57		17.21
July 5, 2023 at 3:36 PM	17.21	16.18	16.55		17.90
July 5, 2023 at 3:37 PM	17.15	16.71	16.06		18.11
July 5, 2023 at 3:38 PM	16.15	16.39	15.36		17.51
July 5, 2023 at 3:39 PM	15.96	15.87	14.76		18.06
July 5, 2023 at 3:40 PM	15.39	15.51	14.27		17.30
July 5, 2023 at 3:41 PM	15.48	15.38	14.17		17.29
July 5, 2023 at 3:42 PM	15.47	15.99	14.07		16.86
July 5, 2023 at 3:43 PM	16.02	15.99	14.31		17.27
July 5, 2023 at 3:44 PM	16.32	15.64	13.83		17.11
July 5, 2023 at 3:45 PM	15.87	15.60	13.75		17.14
July 5, 2023 at 3:46 PM	15.52	15.89	14.67		17.22
July 5, 2023 at 3:47 PM	15.47	15.63	14.25		18.10
July 5, 2023 at 3:48 PM	15.55	15.28	14.45		16.76
July 5, 2023 at 3:49 PM	15.50	19.52	16.12		16.71
July 5, 2023 at 3:50 PM	15.42	32.12	16.93		16.18
July 5, 2023 at 3:51 PM	16.85	30.00	18.24		17.14
July 5, 2023 at 3:52 PM	16.51	24.02	17.46		16.46
July 5, 2023 at 3:53 PM	16.09	19.68	15.34		15.90
July 5, 2023 at 3:54 PM	15.35	17.40	14.56		16.23
July 5, 2023 at 3:55 PM	14.86	16.37	13.73		16.31
July 5, 2023 at 3:56 PM	15.35	14.99	13.38		15.85
July 5, 2023 at 3:57 PM	15.37	14.43	12.66		16.04
July 5, 2023 at 3:58 PM	15.36	15.18	13.25		15.85
July 5, 2023 at 3:59 PM	15.17	15.14	13.11		15.87
July 5, 2023 at 4:00 PM	15.30	14.47	12.93		15.98
July 5, 2023 at 4:01 PM		14.48	13.14		15.86
July 5, 2023 at 4:02 PM		14.18	13.35		15.73
July 5, 2023 at 4:03 PM			13.26		15.72

# PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 4:04 PM			13.47		20.31
July 5, 2023 at 4:05 PM			13.34		15.84
July 5, 2023 at 4:06 PM			13.48		16.29
July 5, 2023 at 4:07 PM			13.50		16.15
July 5, 2023 at 4:08 PM			13.39		16.03
July 5, 2023 at 4:09 PM			13.68		16.06
July 5, 2023 at 4:10 PM					18.60
July 5, 2023 at 4:11 PM					17.01
July 5, 2023 at 4:12 PM					16.84
July 5, 2023 at 4:13 PM					17.07
July 5, 2023 at 4:14 PM					17.19
July 5, 2023 at 4:15 PM					16.95
July 5, 2023 at 4:16 PM					20.53
July 5, 2023 at 4:17 PM				18.99	18.32
July 5, 2023 at 4:18 PM				19.03	18.62
July 5, 2023 at 4:19 PM					19.16
July 5, 2023 at 4:20 PM					18.55
July 5, 2023 at 4:21 PM					18.83
July 5, 2023 at 4:22 PM					17.79
July 5, 2023 at 4:23 PM					17.59
July 5, 2023 at 4:24 PM					17.52
July 5, 2023 at 4:25 PM					17.73
July 5, 2023 at 4:26 PM					18.55
July 5, 2023 at 4:27 PM					20.17
July 5, 2023 at 4:28 PM					17.69

# PID DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 6:24 AM					0.00
July 5, 2023 at 6:25 AM					0.00
July 5, 2023 at 6:26 AM					0.00
July 5, 2023 at 6:27 AM					0.00
July 5, 2023 at 6:28 AM					0.00
July 5, 2023 at 6:29 AM					0.00
July 5, 2023 at 6:30 AM					0.00
July 5, 2023 at 6:31 AM					0.00
July 5, 2023 at 6:32 AM					0.00
July 5, 2023 at 6:33 AM					0.00
July 5, 2023 at 6:34 AM					0.00
July 5, 2023 at 6:35 AM					0.00
July 5, 2023 at 6:36 AM					0.00
July 5, 2023 at 6:37 AM					0.00
July 5, 2023 at 6:38 AM					0.00
July 5, 2023 at 6:39 AM					0.00
July 5, 2023 at 6:40 AM		0.00			0.00
July 5, 2023 at 6:41 AM		0.00			0.00
July 5, 2023 at 6:42 AM		0.00	0.00		0.00
July 5, 2023 at 6:43 AM		0.00	0.00		0.00
July 5, 2023 at 6:44 AM		0.00	0.00		0.00
July 5, 2023 at 6:45 AM		0.00	0.00		0.00
July 5, 2023 at 6:46 AM		0.00	0.00		0.00
July 5, 2023 at 6:47 AM		0.00	0.00		0.00
July 5, 2023 at 6:48 AM		0.00	0.00		0.00
July 5, 2023 at 6:49 AM		0.00	0.00		0.00
July 5, 2023 at 6:50 AM		0.00	0.00		0.00
July 5, 2023 at 6:51 AM		0.00	0.00		0.00
July 5, 2023 at 6:52 AM		0.00	0.00		0.00
July 5, 2023 at 6:53 AM		0.00	0.00		0.03
July 5, 2023 at 6:54 AM		0.00	0.00		0.06
July 5, 2023 at 6:55 AM		0.00	0.00		0.07
July 5, 2023 at 6:56 AM		0.00	0.00		0.06
July 5, 2023 at 6:57 AM		0.00	0.00		0.06
July 5, 2023 at 6:58 AM	0.00	0.00	0.00		0.06
July 5, 2023 at 6:59 AM	0.00	0.00	0.00		0.06
July 5, 2023 at 7:00 AM	0.00	0.00	0.00		0.05
July 5, 2023 at 7:01 AM	0.00	0.00	0.00		0.04
July 5, 2023 at 7:02 AM	0.00	0.00	0.00		0.03
July 5, 2023 at 7:03 AM	0.00	0.00	0.00		0.03
July 5, 2023 at 7:04 AM	0.00	0.00	0.00		0.15
July 5, 2023 at 7:05 AM	0.00	0.00	0.00		0.22
July 5, 2023 at 7:06 AM	0.03	0.00	0.00	0.00	0.11
July 5, 2023 at 7:07 AM	0.04	0.00	0.00	0.00	0.03
July 5, 2023 at 7:08 AM	0.02	0.00	0.00	0.00	0.01
July 5, 2023 at 7:09 AM	0.00	0.00	0.00	0.09	0.00
July 5, 2023 at 7:10 AM	0.00	0.00	0.00	0.12	0.00
July 5, 2023 at 7:11 AM	0.00	0.00	0.00	0.11	0.00
July 5, 2023 at 7:12 AM	0.00	0.00	0.00	0.12	0.00
July 5, 2023 at 7:13 AM	0.00	0.00	0.00	0.12	0.00
July 5, 2023 at 7:14 AM	0.00	0.00	0.00	0.14	0.00
July 5, 2023 at 7:15 AM	0.00	0.00	0.00	0.22	0.00
July 5, 2023 at 7:16 AM	0.00	0.00	0.00	0.22	0.00
July 5, 2023 at 7:17 AM	0.00	0.00	0.00	0.07	0.00
July 5, 2023 at 7:18 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:19 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:20 AM	0.00	0.00	0.00	0.07	0.00
July 5, 2023 at 7:21 AM	0.00	0.00	0.00	0.03	0.00

# PID DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 7:22 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:23 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:24 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:25 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:26 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:27 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:28 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:29 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:30 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 7:31 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 7:32 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 7:33 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 7:34 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:35 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:36 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 7:37 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:38 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:39 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:40 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:41 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:42 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:43 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:44 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:45 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:46 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:47 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:48 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:49 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:50 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:51 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:52 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:53 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:54 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:55 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:56 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 7:57 AM	0.00	0.00	0.08	0.01	0.00
July 5, 2023 at 7:58 AM	0.00	0.00	0.10	0.01	0.00
July 5, 2023 at 7:59 AM	0.00	0.00	0.08	0.01	0.01
July 5, 2023 at 8:00 AM	0.00	0.00	0.05	0.01	0.02
July 5, 2023 at 8:01 AM	0.00	0.00	0.05	0.02	0.01
July 5, 2023 at 8:02 AM	0.00	0.00	0.05	0.02	0.01
July 5, 2023 at 8:03 AM	0.00	0.03	0.04	0.01	0.00
July 5, 2023 at 8:04 AM	0.00	0.07	0.02	0.00	0.00
July 5, 2023 at 8:05 AM	0.00	0.08	0.01	0.01	0.00
July 5, 2023 at 8:06 AM	0.00	0.03	0.00	0.00	0.00
July 5, 2023 at 8:07 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:08 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:09 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:10 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:11 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:12 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:13 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:14 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:15 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:16 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:17 AM	0.01	0.02	0.00	0.00	0.00
July 5, 2023 at 8:18 AM	0.05	0.02	0.00	0.01	0.00
July 5, 2023 at 8:19 AM	0.04	0.00	0.00	0.02	0.00



















# PID DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 4:04 PM			0.00		0.00
July 5, 2023 at 4:05 PM			0.00		0.00
July 5, 2023 at 4:06 PM			0.00		0.00
July 5, 2023 at 4:07 PM			0.00		0.00
July 5, 2023 at 4:08 PM			0.00		0.00
July 5, 2023 at 4:09 PM			0.00		0.00
July 5, 2023 at 4:10 PM					0.00
July 5, 2023 at 4:11 PM					0.00
July 5, 2023 at 4:12 PM					0.00
July 5, 2023 at 4:13 PM					0.00
July 5, 2023 at 4:14 PM					0.00
July 5, 2023 at 4:15 PM					0.00
July 5, 2023 at 4:16 PM					0.00
July 5, 2023 at 4:17 PM					0.00
July 5, 2023 at 4:18 PM				0.00	0.00
July 5, 2023 at 4:19 PM					0.00
July 5, 2023 at 4:20 PM					0.00
July 5, 2023 at 4:21 PM					0.00
July 5, 2023 at 4:22 PM					0.00
July 5, 2023 at 4:23 PM					0.00
July 5, 2023 at 4:24 PM					0.00
July 5, 2023 at 4:25 PM					0.00
July 5, 2023 at 4:26 PM					0.00
July 5, 2023 at 4:27 PM					0.00
July 5, 2023 at 4:28 PM					0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 6:24 AM					0.00
July 5, 2023 at 6:25 AM					0.00
July 5, 2023 at 6:26 AM					0.00
July 5, 2023 at 6:27 AM					0.00
July 5, 2023 at 6:28 AM					0.00
July 5, 2023 at 6:29 AM					0.00
July 5, 2023 at 6:30 AM					0.00
July 5, 2023 at 6:31 AM					0.00
July 5, 2023 at 6:32 AM					0.00
July 5, 2023 at 6:33 AM					0.00
July 5, 2023 at 6:34 AM					0.00
July 5, 2023 at 6:35 AM					0.00
July 5, 2023 at 6:36 AM					0.00
July 5, 2023 at 6:37 AM					0.00
July 5, 2023 at 6:38 AM					0.00
July 5, 2023 at 6:39 AM					0.00
July 5, 2023 at 6:40 AM		0.00			0.00
July 5, 2023 at 6:41 AM		0.00	0.09		0.00
July 5, 2023 at 6:42 AM		0.00	0.06		0.00
July 5, 2023 at 6:43 AM		0.00	0.07		0.00
July 5, 2023 at 6:44 AM		0.00	0.11		0.00
July 5, 2023 at 6:45 AM		0.00	0.08		0.00
July 5, 2023 at 6:46 AM		0.02	0.02		0.00
July 5, 2023 at 6:47 AM		0.00	0.06		0.00
July 5, 2023 at 6:48 AM		0.00	0.09		0.00
July 5, 2023 at 6:49 AM		0.01	0.03		0.00
July 5, 2023 at 6:50 AM		0.00	0.00		0.00
July 5, 2023 at 6:51 AM		0.00	0.00		0.00
July 5, 2023 at 6:52 AM		0.00	0.03		0.00
July 5, 2023 at 6:53 AM		0.00	0.04		0.00
July 5, 2023 at 6:54 AM		0.00	0.03		0.00
July 5, 2023 at 6:55 AM		0.00	0.00		0.00
July 5, 2023 at 6:56 AM		0.02	0.00		0.00
July 5, 2023 at 6:57 AM		0.00	0.01		0.00
July 5, 2023 at 6:58 AM	0.01	0.00	0.01		0.00
July 5, 2023 at 6:59 AM	0.00	0.00	0.00		0.00
July 5, 2023 at 7:00 AM	0.00	0.00	0.04		0.00
July 5, 2023 at 7:01 AM	0.00	0.00	0.03		0.00
July 5, 2023 at 7:02 AM	0.00	0.00	0.00		0.00
July 5, 2023 at 7:03 AM	0.00	0.00	0.00		0.00
July 5, 2023 at 7:04 AM	0.00	0.00	0.00		0.00
July 5, 2023 at 7:05 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 7:06 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:07 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 7:08 AM	0.05	0.00	0.00	0.00	0.01
July 5, 2023 at 7:09 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:10 AM	0.01	0.01	0.00	0.00	0.00
July 5, 2023 at 7:11 AM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 7:12 AM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 7:13 AM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 7:14 AM	0.00	0.01	0.01	0.00	0.00
July 5, 2023 at 7:15 AM	0.02	0.02	0.00	0.03	0.00
July 5, 2023 at 7:16 AM	0.04	0.00	0.03	0.02	0.00
July 5, 2023 at 7:17 AM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 7:18 AM	0.00	0.02	0.02	0.00	0.00
July 5, 2023 at 7:19 AM	0.00	0.02	0.01	0.02	0.00
July 5, 2023 at 7:20 AM	0.00	0.01	0.00	0.01	0.00
July 5, 2023 at 7:21 AM	0.00	0.04	0.01	0.00	0.00



# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 7:22 AM	0.03	0.02	0.03	0.00	0.00
July 5, 2023 at 7:23 AM	0.04	0.00	0.00	0.00	0.00
July 5, 2023 at 7:24 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 7:25 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 7:26 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:27 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:28 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:29 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 7:30 AM	0.01	0.02	0.00	0.01	0.00
July 5, 2023 at 7:31 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:32 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:33 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:34 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:35 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 7:36 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 7:37 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:38 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:39 AM	0.00	0.00	0.02	0.01	0.00
July 5, 2023 at 7:40 AM	0.00	0.00	0.03	0.02	0.00
July 5, 2023 at 7:41 AM	0.00	0.00	0.00	0.03	0.02
July 5, 2023 at 7:42 AM	0.00	0.02	0.00	0.04	0.01
July 5, 2023 at 7:43 AM	0.00	0.01	0.00	0.02	0.00
July 5, 2023 at 7:44 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 7:45 AM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 7:46 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 7:47 AM	0.02	0.00	0.00	0.02	0.00
July 5, 2023 at 7:48 AM	0.06	0.00	0.00	0.02	0.00
July 5, 2023 at 7:49 AM	0.00	0.01	0.00	0.01	0.00
July 5, 2023 at 7:50 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:51 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 7:52 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:53 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:54 AM	0.00	0.00	0.03	0.03	0.00
July 5, 2023 at 7:55 AM	0.00	0.00	0.02	0.03	0.00
July 5, 2023 at 7:56 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 7:57 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:58 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 7:59 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:00 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 8:01 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 8:02 AM	0.00	0.00	0.00	0.05	0.00
July 5, 2023 at 8:03 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 8:04 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 8:05 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 8:06 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 8:07 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:08 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 8:09 AM	0.02	0.02	0.00	0.00	0.00
July 5, 2023 at 8:10 AM	0.01	0.03	0.00	0.01	0.00
July 5, 2023 at 8:11 AM	0.00	0.01	0.00	0.03	0.00
July 5, 2023 at 8:12 AM	0.00	0.04	0.00	0.05	0.00
July 5, 2023 at 8:13 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 8:14 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:15 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 8:16 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 8:17 AM	0.05	0.02	0.00	0.00	0.00
July 5, 2023 at 8:18 AM	0.08	0.03	0.00	0.02	0.00
July 5, 2023 at 8:19 AM	0.05	0.02	0.00	0.03	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 8:20 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:21 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:22 AM	0.00	0.00	0.00	0.05	0.00
July 5, 2023 at 8:23 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 8:24 AM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 8:25 AM	0.02	0.00	0.01	0.01	0.00
July 5, 2023 at 8:26 AM	0.00	0.02	0.00	0.02	0.00
July 5, 2023 at 8:27 AM	0.00	0.06	0.00	0.01	0.00
July 5, 2023 at 8:28 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:29 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:30 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:31 AM	0.01	0.00	0.00	0.03	0.00
July 5, 2023 at 8:32 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 8:33 AM	0.01	0.01	0.00	0.02	0.00
July 5, 2023 at 8:34 AM	0.00	0.02	0.03	0.04	0.00
July 5, 2023 at 8:35 AM	0.00	0.00	0.02	0.05	0.00
July 5, 2023 at 8:36 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 8:37 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:38 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 8:39 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 8:40 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 8:41 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 8:42 AM	0.01	0.00	0.01	0.06	0.00
July 5, 2023 at 8:43 AM	0.03	0.00	0.01	0.04	0.00
July 5, 2023 at 8:44 AM	0.01	0.00	0.03	0.02	0.01
July 5, 2023 at 8:45 AM	0.05	0.00	0.03	0.04	0.01
July 5, 2023 at 8:46 AM	0.02	0.00	0.00	0.02	0.00
July 5, 2023 at 8:47 AM	0.03	0.01	0.01	0.04	0.00
July 5, 2023 at 8:48 AM	0.02	0.03	0.00	0.04	0.00
July 5, 2023 at 8:49 AM	0.03	0.00	0.00	0.05	0.00
July 5, 2023 at 8:50 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 8:51 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 8:52 AM	0.00	0.00	0.05	0.03	0.00
July 5, 2023 at 8:53 AM	0.00	0.00	0.03	0.02	0.00
July 5, 2023 at 8:54 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 8:55 AM	0.02	0.00	0.00	0.03	0.00
July 5, 2023 at 8:56 AM	0.01	0.00	0.00	0.03	0.00
July 5, 2023 at 8:57 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 8:58 AM	0.00	0.04	0.01	0.01	0.00
July 5, 2023 at 8:59 AM	0.00	0.06	0.00	0.01	0.00
July 5, 2023 at 9:00 AM	0.03	0.02	0.03	0.00	0.00
July 5, 2023 at 9:01 AM	0.01	0.04	0.05	0.00	0.00
July 5, 2023 at 9:02 AM	0.00	0.02	0.00	0.00	0.02
July 5, 2023 at 9:03 AM	0.00	0.01	0.00	0.02	0.00
July 5, 2023 at 9:04 AM	0.01	0.00	0.01	0.04	0.00
July 5, 2023 at 9:05 AM	0.03	0.00	0.05	0.04	0.01
July 5, 2023 at 9:06 AM	0.04	0.00	0.07	0.05	0.00
July 5, 2023 at 9:07 AM	0.05	0.00	0.04	0.05	0.00
July 5, 2023 at 9:08 AM	0.02	0.00	0.00	0.02	0.00
July 5, 2023 at 9:09 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 9:10 AM	0.03	0.00	0.00	0.04	0.00
July 5, 2023 at 9:11 AM	0.01	0.00	0.00	0.03	0.00
July 5, 2023 at 9:12 AM	0.00	0.00	0.00	0.07	0.00
July 5, 2023 at 9:13 AM	0.00	0.01	0.00	0.08	0.00
July 5, 2023 at 9:14 AM	0.01	0.00	0.00	0.02	0.00
July 5, 2023 at 9:15 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 9:16 AM	0.00	0.00	0.03	0.01	0.00
July 5, 2023 at 9:17 AM	0.00	0.00	0.02	0.01	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 9:18 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 9:19 AM	0.00	0.00	0.01	0.04	0.00
July 5, 2023 at 9:20 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 9:21 AM	0.00	0.00	0.00	0.03	0.02
July 5, 2023 at 9:22 AM	0.01	0.00	0.00	0.05	0.00
July 5, 2023 at 9:23 AM	0.03	0.00	0.00	0.04	0.00
July 5, 2023 at 9:24 AM	0.00	0.00	0.01	0.03	0.00
July 5, 2023 at 9:25 AM	0.00	0.00	0.01	0.02	0.00
July 5, 2023 at 9:26 AM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 9:27 AM	0.00	0.00	0.05	0.02	0.00
July 5, 2023 at 9:28 AM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 9:29 AM	0.01	0.00	0.02	0.02	0.00
July 5, 2023 at 9:30 AM	0.00	0.00	0.05	0.03	0.00
July 5, 2023 at 9:31 AM	0.00	0.00	0.06	0.02	0.00
July 5, 2023 at 9:32 AM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 9:33 AM	0.03	0.00	0.00	0.01	0.00
July 5, 2023 at 9:34 AM	0.00	0.01	0.00	0.03	0.00
July 5, 2023 at 9:35 AM	0.00	0.00	0.00	0.05	0.00
July 5, 2023 at 9:36 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 9:37 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 9:38 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 9:39 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 9:40 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 9:41 AM	0.00	0.01	0.00	0.03	0.00
July 5, 2023 at 9:42 AM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 9:43 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 9:44 AM	0.00	0.00	0.00	0.01	0.03
July 5, 2023 at 9:45 AM	0.00	0.00	0.00	0.01	0.02
July 5, 2023 at 9:46 AM	0.00	0.00	0.01	0.03	0.00
July 5, 2023 at 9:47 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 9:48 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 9:49 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 9:50 AM	0.03	0.00	0.01	0.00	0.00
July 5, 2023 at 9:51 AM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 9:52 AM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 9:53 AM	0.01	0.01	0.00	0.00	0.00
July 5, 2023 at 9:54 AM	0.03	0.03	0.00	0.00	0.01
July 5, 2023 at 9:55 AM	0.00	0.01	0.00	0.00	0.03
July 5, 2023 at 9:56 AM	0.00	0.02	0.00	0.00	0.00
July 5, 2023 at 9:57 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 9:58 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 9:59 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:00 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 10:01 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 10:02 AM	0.00	0.00	0.00	0.00	0.01
July 5, 2023 at 10:03 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:04 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 10:05 AM	0.00	0.00	0.00	0.01	0.03
July 5, 2023 at 10:06 AM	0.01	0.00	0.00	0.01	0.03
July 5, 2023 at 10:07 AM	0.04	0.00	0.00	0.00	0.00
July 5, 2023 at 10:08 AM	0.03	0.01	0.03	0.00	0.02
July 5, 2023 at 10:09 AM	0.00	0.00	0.04	0.01	0.02
July 5, 2023 at 10:10 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 10:11 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:12 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 10:13 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:14 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:15 AM	0.03	0.02	0.02	0.00	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 10:16 AM	0.06	0.02	0.02	0.00	0.00
July 5, 2023 at 10:17 AM	0.00	0.03	0.01	0.00	0.00
July 5, 2023 at 10:18 AM	0.00	0.03	0.00	0.00	0.00
July 5, 2023 at 10:19 AM	0.00	0.02	0.00	0.00	0.01
July 5, 2023 at 10:20 AM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 10:21 AM	0.01	0.00	0.02	0.00	0.00
July 5, 2023 at 10:22 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:23 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 10:24 AM	0.01	0.00	0.03	0.04	0.06
July 5, 2023 at 10:25 AM	0.00	0.00	0.02	0.02	0.06
July 5, 2023 at 10:26 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 10:27 AM	0.03	0.00	0.00	0.00	0.00
July 5, 2023 at 10:28 AM	0.03	0.01	0.00	0.00	0.00
July 5, 2023 at 10:29 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:30 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 10:31 AM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 10:32 AM	0.01	0.02	0.01	0.02	0.00
July 5, 2023 at 10:33 AM	0.00	0.07	0.02	0.01	0.00
July 5, 2023 at 10:34 AM	0.03	0.04	0.00	0.06	0.00
July 5, 2023 at 10:35 AM	0.02	0.00	0.00	0.03	0.00
July 5, 2023 at 10:36 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 10:37 AM	0.00	0.00	0.02	0.01	0.00
July 5, 2023 at 10:38 AM	0.01	0.00	0.06	0.00	0.00
July 5, 2023 at 10:39 AM	0.04	0.00	0.02	0.02	0.00
July 5, 2023 at 10:40 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 10:41 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:42 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 10:43 AM	0.00	0.00	0.03	0.01	0.00
July 5, 2023 at 10:44 AM	0.00	0.04	0.04	0.02	0.00
July 5, 2023 at 10:45 AM	0.02	0.08	0.00	0.01	0.03
July 5, 2023 at 10:46 AM	0.07	0.04	0.02	0.00	0.01
July 5, 2023 at 10:47 AM	0.05	0.00	0.00	0.00	0.00
July 5, 2023 at 10:48 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 10:49 AM	0.04	0.00	0.03	0.00	0.00
July 5, 2023 at 10:50 AM	0.04	0.00	0.02	0.00	0.00
July 5, 2023 at 10:51 AM	0.01	0.00	0.00	0.01	0.00
July 5, 2023 at 10:52 AM	0.03	0.00	0.00	0.00	0.00
July 5, 2023 at 10:53 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 10:54 AM	0.00	0.03	0.00	0.00	0.00
July 5, 2023 at 10:55 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 10:56 AM	0.02	0.00	0.02	0.04	0.00
July 5, 2023 at 10:57 AM	0.07	0.00	0.02	0.01	0.00
July 5, 2023 at 10:58 AM	0.04	0.00	0.00	0.00	0.00
July 5, 2023 at 10:59 AM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 11:00 AM	0.01	0.00	0.04	0.00	0.00
July 5, 2023 at 11:01 AM	0.03	0.00	0.00	0.00	0.00
July 5, 2023 at 11:02 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 11:03 AM	0.03	0.00	0.01	0.00	0.00
July 5, 2023 at 11:04 AM	0.05	0.00	0.03	0.00	0.01
July 5, 2023 at 11:05 AM	0.06	0.00	0.02	0.00	0.00
July 5, 2023 at 11:06 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 11:07 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 11:08 AM	0.02	0.02	0.00	0.00	0.00
July 5, 2023 at 11:09 AM	0.01	0.00	0.00	0.04	0.00
July 5, 2023 at 11:10 AM	0.03	0.00	0.00	0.04	0.00
July 5, 2023 at 11:11 AM	0.05	0.00	0.00	0.01	0.00
July 5, 2023 at 11:12 AM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 11:13 AM	0.01	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-4
July 5, 2023 at 11:14 AM	0.00	0.00	0.00	0.00	0.01
July 5, 2023 at 11:15 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 11:16 AM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 11:17 AM	0.00	0.00	0.05	0.02	0.00
July 5, 2023 at 11:18 AM	0.00	0.00	0.08	0.04	0.00
July 5, 2023 at 11:19 AM	0.00	0.00	0.07	0.02	0.00
July 5, 2023 at 11:20 AM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 11:21 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 11:22 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 11:23 AM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 11:24 AM	0.00	0.00	0.02	0.01	0.01
July 5, 2023 at 11:25 AM	0.00	0.02	0.01	0.01	0.02
July 5, 2023 at 11:26 AM	0.00	0.06	0.00	0.01	0.02
July 5, 2023 at 11:27 AM	0.00	0.01	0.00	0.03	0.01
July 5, 2023 at 11:28 AM	0.00	0.02	0.00	0.04	0.00
July 5, 2023 at 11:29 AM	0.01	0.00	0.00	0.03	0.00
July 5, 2023 at 11:30 AM	0.00	0.00	0.01	0.05	0.00
July 5, 2023 at 11:31 AM	0.00	0.00	0.03	0.04	0.01
July 5, 2023 at 11:32 AM	0.00	0.01	0.00	0.01	0.01
July 5, 2023 at 11:33 AM	0.01	0.02	0.00	0.02	0.00
July 5, 2023 at 11:34 AM	0.04	0.00	0.00	0.04	0.00
July 5, 2023 at 11:35 AM	0.02	0.00	0.00	0.02	0.00
July 5, 2023 at 11:36 AM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 11:37 AM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 11:38 AM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 11:39 AM	0.00	0.00	0.06	0.00	0.01
July 5, 2023 at 11:40 AM	0.00	0.00	0.05	0.00	0.03
July 5, 2023 at 11:41 AM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 11:42 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 11:43 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 11:44 AM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 11:45 AM	0.01	0.00	0.03	0.00	0.00
July 5, 2023 at 11:46 AM	0.00	0.00	0.02	0.02	0.00
July 5, 2023 at 11:47 AM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 11:48 AM	0.00	0.01	0.00	0.01	0.00
July 5, 2023 at 11:49 AM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 11:50 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 11:51 AM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 11:52 AM	0.00	0.01	0.02	0.00	0.00
July 5, 2023 at 11:53 AM	0.00	0.00	0.00	0.00	0.01
July 5, 2023 at 11:54 AM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 11:55 AM	0.00	0.00	0.00	0.00	0.01
July 5, 2023 at 11:56 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 11:57 AM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 11:58 AM	0.00	0.02	0.01	0.01	0.00
July 5, 2023 at 11:59 AM	0.00	0.02	0.03	0.01	0.00
July 5, 2023 at 12:00 PM	0.00	0.05	0.03	0.02	0.00
July 5, 2023 at 12:01 PM	0.00	0.05	0.00	0.05	0.00
July 5, 2023 at 12:02 PM	0.00	0.03	0.00	0.02	0.00
July 5, 2023 at 12:03 PM	0.02	0.01	0.02	0.00	0.00
July 5, 2023 at 12:04 PM	0.02	0.00	0.04	0.00	0.00
July 5, 2023 at 12:05 PM	0.00	0.01	0.03	0.00	0.00
July 5, 2023 at 12:06 PM	0.00	0.03	0.02	0.00	0.00
July 5, 2023 at 12:07 PM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 12:08 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 12:09 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:10 PM	0.02	0.01	0.02	0.01	0.00
July 5, 2023 at 12:11 PM	0.00	0.03	0.05	0.02	0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 12:12 PM	0.00	0.01	0.03	0.04	0.00
July 5, 2023 at 12:13 PM	0.01	0.00	0.03	0.02	0.00
July 5, 2023 at 12:14 PM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 12:15 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:16 PM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 12:17 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:18 PM	0.05	0.00	0.02	0.00	0.00
July 5, 2023 at 12:19 PM	0.05	0.00	0.08	0.02	0.00
July 5, 2023 at 12:20 PM	0.01	0.00	0.10	0.01	0.00
July 5, 2023 at 12:21 PM	0.02	0.01	0.06	0.00	0.00
July 5, 2023 at 12:22 PM	0.02	0.00	0.02	0.00	0.00
July 5, 2023 at 12:23 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 12:24 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:25 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:26 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:27 PM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 12:28 PM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 12:29 PM	0.00	0.00	0.04	0.01	0.00
July 5, 2023 at 12:30 PM	0.01	0.01	0.04	0.01	0.00
July 5, 2023 at 12:31 PM	0.00	0.00	0.02	0.01	0.00
July 5, 2023 at 12:32 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:33 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 12:34 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 12:35 PM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 12:36 PM	0.00	0.02	0.00	0.03	0.01
July 5, 2023 at 12:37 PM	0.00	0.03	0.00	0.00	0.00
July 5, 2023 at 12:38 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:39 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:40 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:41 PM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 12:42 PM	0.00	0.02	0.06	0.00	0.01
July 5, 2023 at 12:43 PM	0.00	0.00	0.04	0.00	0.01
July 5, 2023 at 12:44 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 12:45 PM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 12:46 PM	0.02	0.00	0.04	0.00	0.00
July 5, 2023 at 12:47 PM	0.00	0.00	0.05	0.01	0.00
July 5, 2023 at 12:48 PM	0.00	0.00	0.07	0.01	0.00
July 5, 2023 at 12:49 PM	0.00	0.01	0.02	0.02	0.00
July 5, 2023 at 12:50 PM	0.00	0.00	0.07	0.01	0.00
July 5, 2023 at 12:51 PM	0.00	0.00	0.05	0.00	0.00
July 5, 2023 at 12:52 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:53 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:54 PM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 12:55 PM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 12:56 PM	0.00	0.03	0.03	0.00	0.00
July 5, 2023 at 12:57 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 12:58 PM	0.00	0.00	0.01	0.01	0.00
July 5, 2023 at 12:59 PM	0.00	0.00	0.03	0.07	0.00
July 5, 2023 at 1:00 PM	0.00	0.00	0.03	0.08	0.00
July 5, 2023 at 1:01 PM	0.00	0.00	0.08	0.04	0.00
July 5, 2023 at 1:02 PM	0.00	0.00	0.10	0.03	0.00
July 5, 2023 at 1:03 PM	0.00	0.02	0.12	0.03	0.00
July 5, 2023 at 1:04 PM	0.00	0.03	0.10	0.01	0.00
July 5, 2023 at 1:05 PM	0.00	0.00	0.04	0.00	0.00
July 5, 2023 at 1:06 PM	0.01	0.00	0.02	0.00	0.00
July 5, 2023 at 1:07 PM	0.05	0.00	0.03	0.00	0.00
July 5, 2023 at 1:08 PM	0.00	0.03	0.01	0.00	0.00
July 5, 2023 at 1:09 PM	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-4
July 5, 2023 at 1:10 PM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 1:11 PM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 1:12 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:13 PM	0.00	0.02	0.05	0.00	0.00
July 5, 2023 at 1:14 PM	0.00	0.04	0.08	0.00	0.00
July 5, 2023 at 1:15 PM	0.00	0.01	0.03	0.00	0.00
July 5, 2023 at 1:16 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:17 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 1:18 PM	0.01	0.01	0.01	0.00	0.00
July 5, 2023 at 1:19 PM	0.00	0.00	0.03	0.00	0.00
July 5, 2023 at 1:20 PM	0.00	0.00	0.06	0.00	0.00
July 5, 2023 at 1:21 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 1:22 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:23 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:24 PM	0.00	0.02	0.01	0.00	0.00
July 5, 2023 at 1:25 PM	0.00	0.06	0.03	0.00	0.00
July 5, 2023 at 1:26 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 1:27 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:28 PM	0.00	0.01	0.00	0.00	0.01
July 5, 2023 at 1:29 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 1:30 PM	0.00	0.00	0.01	0.00	0.00
July 5, 2023 at 1:31 PM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 1:32 PM	0.00	0.00	0.00	0.02	0.00
July 5, 2023 at 1:33 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:34 PM	0.00	0.00	0.00	0.03	0.00
July 5, 2023 at 1:35 PM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 1:36 PM	0.00	0.00	0.00	0.01	0.00
July 5, 2023 at 1:37 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:38 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:39 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 1:40 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 1:41 PM	0.02	0.00	0.00		0.00
July 5, 2023 at 1:42 PM	0.05	0.00	0.00	0.02	0.02
July 5, 2023 at 1:43 PM	0.03	0.00	0.00	0.00	0.02
July 5, 2023 at 1:44 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:45 PM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 1:46 PM	0.00	0.01	0.00	0.00	0.00
July 5, 2023 at 1:47 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:48 PM	0.01	0.00	0.00		0.00
July 5, 2023 at 1:49 PM	0.01	0.00	0.00	0.00	0.00
July 5, 2023 at 1:50 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:51 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 1:52 PM	0.00	0.00	0.02	0.00	0.00
July 5, 2023 at 1:53 PM	0.00	0.02	0.00	0.00	0.00
July 5, 2023 at 1:54 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:55 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:56 PM	0.00	0.00	0.00	0.00	0.00
July 5, 2023 at 1:57 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 1:58 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 1:59 PM	0.00	0.00	0.00	0.04	0.00
July 5, 2023 at 2:00 PM	0.00	0.00	0.04	0.02	0.00
July 5, 2023 at 2:01 PM	0.00	0.00	0.06	0.00	0.00
July 5, 2023 at 2:02 PM	0.02	0.00	0.00	0.00	0.00
July 5, 2023 at 2:03 PM	0.05	0.00	0.03	0.00	0.00
July 5, 2023 at 2:04 PM	0.00	0.03	0.03	0.01	0.00
July 5, 2023 at 2:05 PM	0.00	0.08	0.00	0.03	0.00
July 5, 2023 at 2:06 PM	0.01	0.02	0.00	0.02	0.00
July 5, 2023 at 2:07 PM	0.02	0.00	0.04	0.01	0.02

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 2:08 PM	0.00	0.00	0.04	0.01	0.04
July 5, 2023 at 2:09 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:10 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:11 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 2:12 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:13 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:14 PM	0.00	0.00	0.09		0.00
July 5, 2023 at 2:15 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:16 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:17 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:18 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:19 PM	0.03	0.00	0.05		0.00
July 5, 2023 at 2:20 PM	0.01	0.02	0.06		0.00
July 5, 2023 at 2:21 PM	0.00	0.01	0.03		0.00
July 5, 2023 at 2:22 PM	0.00	0.02	0.05		0.01
July 5, 2023 at 2:23 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:24 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:25 PM	0.00	0.00	0.08		0.00
July 5, 2023 at 2:26 PM	0.00	0.00	0.06		0.00
July 5, 2023 at 2:27 PM	0.00	0.00	0.04		0.00
July 5, 2023 at 2:28 PM	0.00	0.00	0.09		0.01
July 5, 2023 at 2:29 PM	0.00	0.00	0.07		0.01
July 5, 2023 at 2:30 PM	0.00	0.00	0.00		0.01
July 5, 2023 at 2:31 PM	0.00	0.00	0.01		0.01
July 5, 2023 at 2:32 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:33 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 2:34 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:35 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:36 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:37 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:38 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:39 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:40 PM	0.00	0.00	0.07		0.00
July 5, 2023 at 2:41 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:42 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:43 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:44 PM	0.00	0.00	0.09		0.00
July 5, 2023 at 2:45 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:46 PM	0.01	0.00	0.05		0.00
July 5, 2023 at 2:47 PM	0.01	0.00	0.07		0.00
July 5, 2023 at 2:48 PM	0.01	0.01	0.04		0.00
July 5, 2023 at 2:49 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:50 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 2:51 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 2:52 PM	0.00	0.00	0.07		0.00
July 5, 2023 at 2:53 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 2:54 PM	0.02	0.00	0.00		0.00
July 5, 2023 at 2:55 PM	0.05	0.00	0.00		0.00
July 5, 2023 at 2:56 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 2:57 PM	0.00	0.00	0.04		0.00
July 5, 2023 at 2:58 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 2:59 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 3:00 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 3:01 PM	0.00	0.00	0.07		0.00
July 5, 2023 at 3:02 PM	0.00	0.00	0.11		0.00
July 5, 2023 at 3:03 PM	0.00	0.00	0.09		0.00
July 5, 2023 at 3:04 PM	0.01	0.00	0.08		0.00
July 5, 2023 at 3:05 PM	0.02	0.00	0.03		0.00



# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 3:06 PM	0.02	0.00	0.04		0.00
July 5, 2023 at 3:07 PM	0.06	0.00	0.06		0.00
July 5, 2023 at 3:08 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 3:09 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:10 PM	0.01	0.00	0.06		0.00
July 5, 2023 at 3:11 PM	0.01	0.00	0.05		0.00
July 5, 2023 at 3:12 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:13 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 3:14 PM	0.00	0.00	0.06		0.00
July 5, 2023 at 3:15 PM	0.00	0.00	0.04		0.00
July 5, 2023 at 3:16 PM	0.00	0.02	0.00		0.00
July 5, 2023 at 3:17 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 3:18 PM	0.00	0.01	0.00		0.00
July 5, 2023 at 3:19 PM	0.00	0.01	0.00		0.00
July 5, 2023 at 3:20 PM	0.00	0.04	0.04		0.00
July 5, 2023 at 3:21 PM	0.00	0.02	0.06		0.00
July 5, 2023 at 3:22 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 3:23 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:24 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:25 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 3:26 PM	0.00	0.00	0.07		0.00
July 5, 2023 at 3:27 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 3:28 PM	0.00	0.00	0.01		0.03
July 5, 2023 at 3:29 PM	0.00	0.00	0.05		0.01
July 5, 2023 at 3:30 PM	0.00	0.01	0.05		0.00
July 5, 2023 at 3:31 PM	0.00	0.05	0.05		0.00
July 5, 2023 at 3:32 PM	0.00	0.02	0.04		0.00
July 5, 2023 at 3:33 PM	0.00	0.00	0.04		0.00
July 5, 2023 at 3:34 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:35 PM	0.00	0.00	0.02		0.00
July 5, 2023 at 3:36 PM	0.00	0.00	0.02		0.01
July 5, 2023 at 3:37 PM	0.00	0.00	0.03		0.03
July 5, 2023 at 3:38 PM	0.00	0.00	0.06		0.01
July 5, 2023 at 3:39 PM	0.00	0.01	0.03		0.00
July 5, 2023 at 3:40 PM	0.00	0.01	0.00		0.03
July 5, 2023 at 3:41 PM	0.00	0.00	0.00		0.02
July 5, 2023 at 3:42 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 3:43 PM	0.01	0.00	0.01		0.01
July 5, 2023 at 3:44 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 3:45 PM	0.02	0.00	0.03		0.00
July 5, 2023 at 3:46 PM	0.04	0.00	0.05		0.00
July 5, 2023 at 3:47 PM	0.03	0.00	0.03		0.00
July 5, 2023 at 3:48 PM	0.01	0.00	0.04		0.00
July 5, 2023 at 3:49 PM	0.00	0.00	0.01		0.00
July 5, 2023 at 3:50 PM	0.00	0.00	0.00		0.01
July 5, 2023 at 3:51 PM	0.00	0.00	0.00		0.00
July 5, 2023 at 3:52 PM	0.00	0.01	0.00		0.00
July 5, 2023 at 3:53 PM	0.00	0.04	0.00		0.00
July 5, 2023 at 3:54 PM	0.02	0.00	0.00		0.00
July 5, 2023 at 3:55 PM	0.02	0.00	0.03		0.00
July 5, 2023 at 3:56 PM	0.01	0.00	0.03		0.00
July 5, 2023 at 3:57 PM	0.01	0.01	0.03		0.00
July 5, 2023 at 3:58 PM	0.00	0.00	0.01		0.01
July 5, 2023 at 3:59 PM	0.00	0.00	0.03		0.00
July 5, 2023 at 4:00 PM	0.00	0.00	0.05		0.00
July 5, 2023 at 4:01 PM		0.00	0.04		0.00
July 5, 2023 at 4:02 PM		0.00	0.05		0.00
July 5, 2023 at 4:03 PM			0.06		0.00

# MERCURY DATA

Minute of Timestamp(Loc..	Station Location				
	PM-1	PM-2	PM-3	PM-4	WZ-4
July 5, 2023 at 4:04 PM			0.04		0.00
July 5, 2023 at 4:05 PM			0.00		0.00
July 5, 2023 at 4:06 PM			0.00		0.00
July 5, 2023 at 4:07 PM			0.01		0.02
July 5, 2023 at 4:08 PM			0.00		0.01
July 5, 2023 at 4:09 PM			0.00		0.00
July 5, 2023 at 4:10 PM					0.00
July 5, 2023 at 4:11 PM					0.00
July 5, 2023 at 4:12 PM					0.00
July 5, 2023 at 4:13 PM					0.00
July 5, 2023 at 4:14 PM					0.00
July 5, 2023 at 4:15 PM					0.00
July 5, 2023 at 4:16 PM					0.00
July 5, 2023 at 4:17 PM					0.00
July 5, 2023 at 4:18 PM					0.00
July 5, 2023 at 4:19 PM					0.00
July 5, 2023 at 4:20 PM					0.00
July 5, 2023 at 4:21 PM					0.00
July 5, 2023 at 4:22 PM					0.00
July 5, 2023 at 4:23 PM					0.00
July 5, 2023 at 4:24 PM					0.00
July 5, 2023 at 4:25 PM					0.00
July 5, 2023 at 4:26 PM					0.00
July 5, 2023 at 4:27 PM					0.00
July 5, 2023 at 4:28 PM					0.00