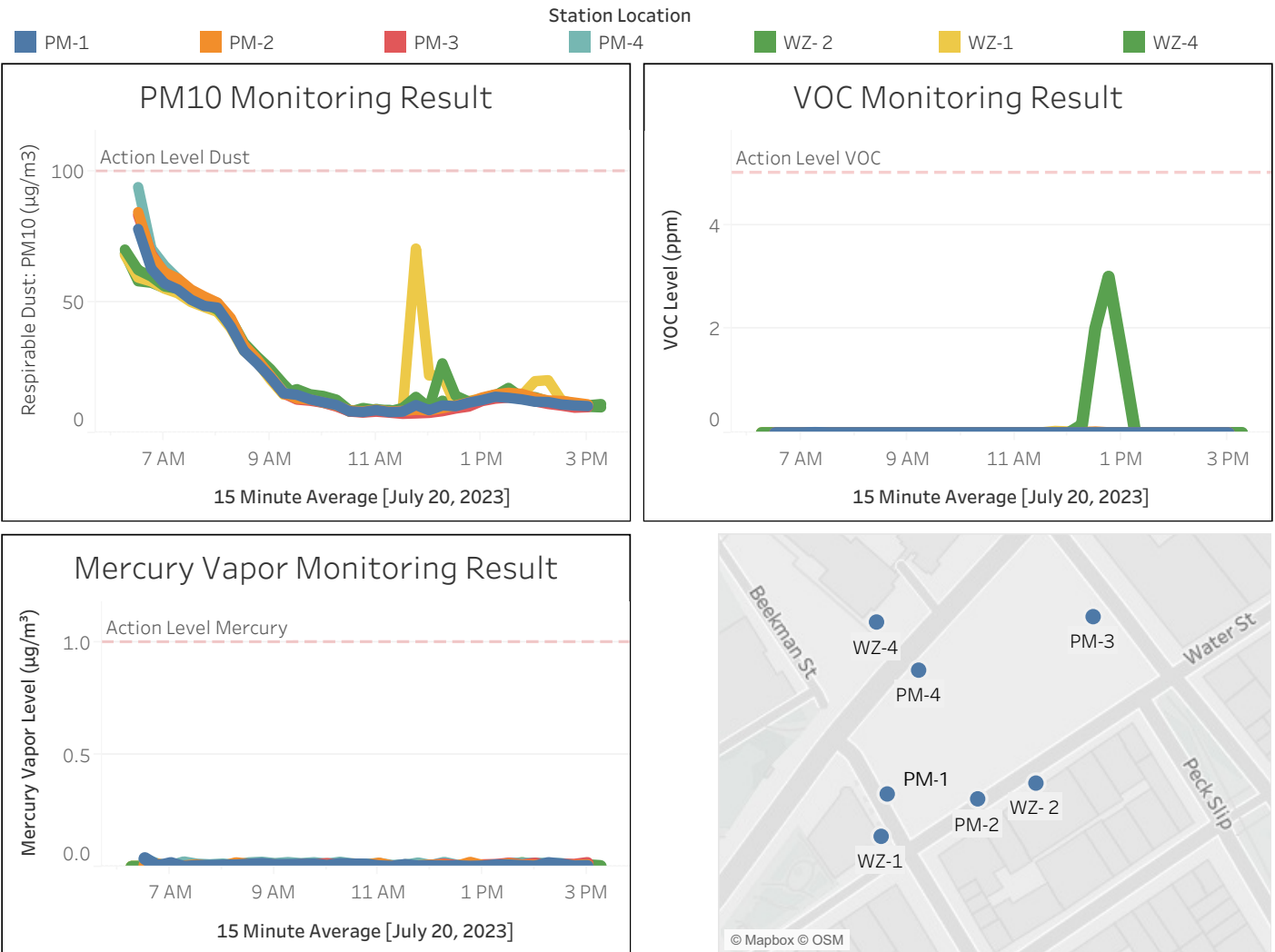


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York	July 20, 2023	
		Project Number: 170381202	
		Dust Action Level ($\mu\text{g}/\text{m}^3$)	100
		VOC Action Level (ppm)	5
		Mercury Action Level ($\mu\text{g}/\text{m}^3$)	1

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	22.65	78.26	0.00	0.00	0.01	0.04
PM-2	23.54	84.71	0.00	0.02	0.01	0.02
PM-3	22.21	83.53	0.00	0.00	0.01	0.02
PM-4	22.70	94.31	0.00	0.00	0.01	0.03
WZ-2	23.44	70.37	0.19	3.00	0.01	0.02
WZ-1	25.83	70.75	0.00	0.03	0.00	0.01
WZ-4	23.52	68.91	0.00	0.00	0.00	0.01

Avg. Predominant Wind Di..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ($^{\circ}\text{F}$)	Max. Temperature ($^{\circ}\text{F}$)
277.5	0.2	2.6	72	86



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 20, 2023 at 6:19 AM							82.39
July 20, 2023 at 6:20 AM							77.39
July 20, 2023 at 6:21 AM							73.21
July 20, 2023 at 6:22 AM						76.55	69.77
July 20, 2023 at 6:23 AM						74.19	66.47
July 20, 2023 at 6:24 AM						70.15	66.36
July 20, 2023 at 6:25 AM						68.11	65.82
July 20, 2023 at 6:26 AM					74.53	65.12	65.15
July 20, 2023 at 6:27 AM					71.01	65.02	63.66
July 20, 2023 at 6:28 AM					69.33	63.62	63.51
July 20, 2023 at 6:29 AM					66.61	63.67	64.27
July 20, 2023 at 6:30 AM					65.53	62.20	60.86
July 20, 2023 at 6:31 AM	119.00				64.52	61.44	59.91
July 20, 2023 at 6:32 AM	104.87				64.02	61.36	57.73
July 20, 2023 at 6:33 AM	92.00				63.02	61.26	56.70
July 20, 2023 at 6:34 AM	83.54	118.99			63.68	60.70	56.21
July 20, 2023 at 6:35 AM	79.28	108.41			64.04	60.25	58.89
July 20, 2023 at 6:36 AM	74.85	92.67			62.90	60.11	58.95
July 20, 2023 at 6:37 AM	72.23	85.38	101.30		61.77	59.68	60.07
July 20, 2023 at 6:38 AM	70.14	81.71	92.95		61.44	59.11	58.30
July 20, 2023 at 6:39 AM	68.52	78.76	85.85	124.94	60.54	58.13	56.57
July 20, 2023 at 6:40 AM	67.57	75.95	81.76	105.98	61.07	57.67	57.81
July 20, 2023 at 6:41 AM	66.91	74.53	77.97	91.03	60.97	57.99	56.32
July 20, 2023 at 6:42 AM	66.29	72.54	75.62	84.52	61.26	58.47	57.70
July 20, 2023 at 6:43 AM	65.72	71.57	77.02	80.27	62.01	58.42	59.11
July 20, 2023 at 6:44 AM	64.68	71.24	75.77	79.11	61.10	57.65	58.29
July 20, 2023 at 6:45 AM	65.83	72.48	73.86	78.63	61.64	58.11	57.19
July 20, 2023 at 6:46 AM	66.42	70.99	73.24	76.33	61.27	59.15	58.41
July 20, 2023 at 6:47 AM	65.67	70.29	72.17	75.83	61.44	59.37	58.65
July 20, 2023 at 6:48 AM	64.71	70.25	71.21	74.67	61.79	59.03	59.28
July 20, 2023 at 6:49 AM	64.43	69.39	70.62	72.65	60.60	58.92	58.68
July 20, 2023 at 6:50 AM	64.72	68.33	70.86	73.06	61.33	58.61	59.16
July 20, 2023 at 6:51 AM	63.82	68.93	69.90	71.26	60.14	57.85	58.65
July 20, 2023 at 6:52 AM	63.50	69.70	69.25	71.03	60.57	58.70	58.59
July 20, 2023 at 6:53 AM	62.60	69.06	67.36	70.15	59.85	57.38	57.92
July 20, 2023 at 6:54 AM	62.33	68.32	68.24	68.85	60.25	57.84	57.87
July 20, 2023 at 6:55 AM	60.77	66.16	66.93	67.57	59.75	57.18	57.69
July 20, 2023 at 6:56 AM	61.00	66.01	66.41	66.65	58.56	57.10	55.84
July 20, 2023 at 6:57 AM	59.94	64.65	64.70	65.67	58.48	57.22	56.44
July 20, 2023 at 6:58 AM	59.93	64.28	64.37	64.66	57.49	56.61	54.69
July 20, 2023 at 6:59 AM	59.31	64.13	62.88	64.80	57.27	58.62	55.67
July 20, 2023 at 7:00 AM	59.69	63.55	63.02	64.09	57.01	57.36	56.74
July 20, 2023 at 7:01 AM	58.64	62.87	62.84	64.19	57.26	56.97	57.15
July 20, 2023 at 7:02 AM	58.75	63.03	62.48	64.16	57.28	56.73	56.46
July 20, 2023 at 7:03 AM	58.62	63.12	62.24	63.97	57.75	56.19	56.74
July 20, 2023 at 7:04 AM	58.21	61.84	62.14	62.79	56.50	56.10	55.91
July 20, 2023 at 7:05 AM	57.81	61.97	61.81	62.45	56.35	55.38	54.84
July 20, 2023 at 7:06 AM	56.89	62.03	61.41	62.37	56.31	54.54	55.31
July 20, 2023 at 7:07 AM	56.29	61.49	60.22	62.91	55.52	54.57	56.29
July 20, 2023 at 7:08 AM	56.66	61.11	59.67	69.25	55.40	54.93	57.81
July 20, 2023 at 7:09 AM	56.41	61.14	59.88	60.28	55.29	54.40	56.64
July 20, 2023 at 7:10 AM	57.05	61.51	59.81	60.89	57.11	54.26	54.48
July 20, 2023 at 7:11 AM	56.83	60.25	61.09	60.41	54.66	55.22	54.06
July 20, 2023 at 7:12 AM	57.12	60.03	60.73	61.17	55.08	55.55	54.22
July 20, 2023 at 7:13 AM	55.59	60.76	60.09	83.52	56.13	54.03	53.73
July 20, 2023 at 7:14 AM	55.42	60.42	59.60	60.43	55.74	54.46	53.65
July 20, 2023 at 7:15 AM	56.23	58.92	59.07	62.00	55.33	54.34	53.84
July 20, 2023 at 7:16 AM	55.65	59.56	58.54	59.58	55.47	53.50	53.82

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 7:17 AM	55.75	59.17	58.16	59.71	56.28	53.97	54.10
July 20, 2023 at 7:18 AM	55.49	59.88	59.51	59.42	56.14	54.26	54.77
July 20, 2023 at 7:19 AM	55.76	59.60	59.85	59.71	56.25	54.57	55.30
July 20, 2023 at 7:20 AM	55.16	59.65	59.32	60.23	55.55	54.08	55.34
July 20, 2023 at 7:21 AM	55.68	59.80	59.16	60.35	55.56	54.43	54.93
July 20, 2023 at 7:22 AM	56.45	59.86	59.59	59.01	55.82	53.85	54.42
July 20, 2023 at 7:23 AM	54.96	59.87	59.06	59.31	55.80	53.96	54.35
July 20, 2023 at 7:24 AM	54.08	59.55	58.57	58.25	54.92	54.18	54.29
July 20, 2023 at 7:25 AM	54.17	58.64	57.85	58.28	55.45	53.11	54.47
July 20, 2023 at 7:26 AM	54.74	59.53	58.17	58.09	54.63	52.78	55.48
July 20, 2023 at 7:27 AM	54.52	59.56	58.63	58.59	54.56	52.77	57.09
July 20, 2023 at 7:28 AM	53.65	58.27	57.30	58.40	54.83	52.07	54.76
July 20, 2023 at 7:29 AM	53.54	56.75	55.83	57.17	53.44	52.35	53.16
July 20, 2023 at 7:30 AM	53.22	57.58	56.04	55.96	53.79	52.02	53.19
July 20, 2023 at 7:31 AM	52.97	57.11	55.72	55.90	54.37	51.78	53.12
July 20, 2023 at 7:32 AM	53.30	56.74	56.49	55.92	54.31	52.11	52.67
July 20, 2023 at 7:33 AM	51.98	56.50	55.95	55.88	56.49	52.05	52.92
July 20, 2023 at 7:34 AM	52.00	55.35	55.44	55.01	54.12	51.10	51.59
July 20, 2023 at 7:35 AM	50.72	55.19	55.16	55.09	53.53	50.45	51.85
July 20, 2023 at 7:36 AM	51.12	54.71	53.97	54.10	53.96	50.10	51.57
July 20, 2023 at 7:37 AM	51.12	54.54	53.62	53.53	52.04	49.35	51.66
July 20, 2023 at 7:38 AM	50.19	54.60	53.99	53.08	52.21	49.25	51.04
July 20, 2023 at 7:39 AM	50.73	53.81	53.71	53.66	51.74	49.61	50.36
July 20, 2023 at 7:40 AM	50.43	54.10	53.42	53.46	52.41	50.16	49.22
July 20, 2023 at 7:41 AM	49.72	53.91	54.04	53.54	52.23	49.13	48.32
July 20, 2023 at 7:42 AM	49.99	54.54	53.76	53.41	52.09	49.00	49.19
July 20, 2023 at 7:43 AM	49.81	54.02	52.59	52.96	51.03	48.89	49.74
July 20, 2023 at 7:44 AM	49.82	52.95	52.19	53.20	50.37	48.93	49.16
July 20, 2023 at 7:45 AM	48.91	52.54	52.34	52.10	50.48	48.89	48.88
July 20, 2023 at 7:46 AM	49.48	53.14	52.13	52.70	50.25	48.86	49.10
July 20, 2023 at 7:47 AM	50.01	53.71	51.68	52.35	50.21	48.41	48.47
July 20, 2023 at 7:48 AM	49.93	53.74	52.69	52.08	51.53	49.13	48.64
July 20, 2023 at 7:49 AM	48.79	53.87	52.90	52.39	50.80	48.50	50.02
July 20, 2023 at 7:50 AM	49.75	53.86	52.49	52.56	50.47	48.99	50.24
July 20, 2023 at 7:51 AM	49.21	53.37	51.59	52.03	49.66	48.97	50.12
July 20, 2023 at 7:52 AM	49.40	53.04	51.93	51.87	50.46	48.34	49.66
July 20, 2023 at 7:53 AM	48.98	52.40	51.40	50.63	49.96	48.10	49.52
July 20, 2023 at 7:54 AM	48.39	52.05	50.98	50.08	49.86	47.78	50.19
July 20, 2023 at 7:55 AM	48.13	51.38	51.49	50.40	49.09	48.57	49.55
July 20, 2023 at 7:56 AM	47.87	51.26	51.80	50.92	48.94	48.04	48.46
July 20, 2023 at 7:57 AM	48.08	51.50	51.03	50.36	47.84	47.39	47.92
July 20, 2023 at 7:58 AM	47.33	50.17	50.42	50.04	47.99	47.31	47.65
July 20, 2023 at 7:59 AM	47.17	49.52	49.71	49.52	47.77	47.47	47.07
July 20, 2023 at 8:00 AM	46.60	48.73	49.90	50.69	46.93	46.98	46.90
July 20, 2023 at 8:01 AM	47.38	50.66	49.83	50.08	47.65	47.06	47.17
July 20, 2023 at 8:02 AM	47.19	50.16	49.36	49.00	47.90	47.34	47.39
July 20, 2023 at 8:03 AM	46.61	49.20	49.49	49.27	46.79	45.82	47.28
July 20, 2023 at 8:04 AM	47.18	49.26	49.79	50.22	46.75	46.18	46.83
July 20, 2023 at 8:05 AM	47.37	49.37	49.74	50.20	46.35	46.86	49.47
July 20, 2023 at 8:06 AM	53.04	50.84	50.95	51.56	46.75	47.47	51.28
July 20, 2023 at 8:07 AM	56.29	51.23	51.12	52.22	49.09	47.50	51.15
July 20, 2023 at 8:08 AM	49.42	51.50	51.55	50.72	48.87	48.51	52.48
July 20, 2023 at 8:09 AM	49.00	51.57	49.99	52.13	48.86	49.06	51.64
July 20, 2023 at 8:10 AM	48.48	50.02	49.07	49.62	48.63	48.35	50.84
July 20, 2023 at 8:11 AM	46.28	48.94	48.34	48.27	47.47	45.88	50.19
July 20, 2023 at 8:12 AM	45.14	49.20	47.98	48.26	46.63	44.49	50.69
July 20, 2023 at 8:13 AM	45.80	50.01	47.51	48.74	45.97	43.42	47.91
July 20, 2023 at 8:14 AM	45.62	49.67	46.86	47.94	45.30	42.23	46.94

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 8:15 AM	44.97	48.34	47.34	47.18	45.23	41.76	47.97
July 20, 2023 at 8:16 AM	43.97	47.07	46.30	47.51	44.24	43.47	46.84
July 20, 2023 at 8:17 AM	45.97	47.52	45.28	48.11	44.27	45.97	48.00
July 20, 2023 at 8:18 AM	43.02	48.34	45.10	47.49	42.05	43.28	46.87
July 20, 2023 at 8:19 AM	43.64	48.97	44.08	46.54	43.61	42.11	45.91
July 20, 2023 at 8:20 AM	43.07	47.66	44.53	46.10	45.18	41.99	44.41
July 20, 2023 at 8:21 AM	42.61	45.95	45.09	44.47	44.37	42.72	43.32
July 20, 2023 at 8:22 AM	40.51	45.93	45.00	43.52	43.15	41.05	43.50
July 20, 2023 at 8:23 AM	40.03	42.66	42.96	41.39	42.34	38.90	42.47
July 20, 2023 at 8:24 AM	36.77	39.27	40.82	37.56	38.77	35.92	38.69
July 20, 2023 at 8:25 AM	36.71	39.18	37.99	38.81	37.34	36.27	42.77
July 20, 2023 at 8:26 AM	37.60	39.36	38.72	40.11	37.86	37.14	41.63
July 20, 2023 at 8:27 AM	38.46	40.48	38.75	39.02	37.72	37.92	40.67
July 20, 2023 at 8:28 AM	38.06	41.01	39.08	39.53	38.75	37.99	41.62
July 20, 2023 at 8:29 AM	37.62	40.39	39.10	39.00	39.11	37.81	41.69
July 20, 2023 at 8:30 AM	37.65	40.02	39.64	39.73	38.65	38.16	41.02
July 20, 2023 at 8:31 AM	38.00	39.68	38.50	38.62	38.70	37.93	40.47
July 20, 2023 at 8:32 AM	37.21	39.64	38.44	39.02	38.38	37.14	41.88
July 20, 2023 at 8:33 AM	36.14	38.30	38.03	37.32	37.57	34.14	39.74
July 20, 2023 at 8:34 AM	33.97	37.37	36.23	36.08	35.98	33.78	38.46
July 20, 2023 at 8:35 AM	31.96	35.05	34.33	34.74	33.62	32.27	35.97
July 20, 2023 at 8:36 AM	30.51	33.94	32.55	33.60	31.49	30.43	34.86
July 20, 2023 at 8:37 AM	29.25	32.81	31.66	31.36	30.32	28.75	32.23
July 20, 2023 at 8:38 AM	28.50	31.31	30.63	30.70	29.28	28.47	31.64
July 20, 2023 at 8:39 AM	28.27	31.34	30.28	30.33	28.68	28.59	32.06
July 20, 2023 at 8:40 AM	28.93	30.13	30.17	29.92	28.58	28.42	30.81
July 20, 2023 at 8:41 AM	28.81	29.91	30.00	30.06	28.95	28.96	30.69
July 20, 2023 at 8:42 AM	28.62	29.45	30.01	29.59	29.50	28.78	30.36
July 20, 2023 at 8:43 AM	28.31	29.45	29.85	29.62	29.81	28.75	30.87
July 20, 2023 at 8:44 AM	27.32	28.97	27.91	27.96	28.37	27.93	28.52
July 20, 2023 at 8:45 AM	26.77	28.31	27.42	27.21	28.23	27.38	27.62
July 20, 2023 at 8:46 AM	26.34	27.98	27.15	27.52	27.60	26.91	29.21
July 20, 2023 at 8:47 AM	26.29	28.07	27.29	26.99	27.37	26.75	29.35
July 20, 2023 at 8:48 AM	26.25	28.26	28.25	28.49	27.66	27.22	29.11
July 20, 2023 at 8:49 AM	28.13	28.03	28.16	29.77	27.53	27.46	30.56
July 20, 2023 at 8:50 AM	27.87	28.83	28.91	29.17	27.58	27.54	29.89
July 20, 2023 at 8:51 AM	27.49	28.80	28.61	28.61	28.48	28.50	29.75
July 20, 2023 at 8:52 AM	27.34	28.68	28.10	28.12	27.83	28.22	29.73
July 20, 2023 at 8:53 AM	26.86	28.73	27.87	28.09	27.67	26.54	30.22
July 20, 2023 at 8:54 AM	26.18	28.09	27.66	27.59	28.50	26.48	29.15
July 20, 2023 at 8:55 AM	25.86	28.43	27.47	27.45	27.25	27.02	28.39
July 20, 2023 at 8:56 AM	26.46	27.79	28.09	28.64	27.78	28.11	29.06
July 20, 2023 at 8:57 AM	27.13	28.50	27.96	28.65	27.94	27.99	30.37
July 20, 2023 at 8:58 AM	26.51	28.52	27.98	28.08	27.37	26.92	30.05
July 20, 2023 at 8:59 AM	25.73	28.32	27.57	26.36	27.86	25.42	27.91
July 20, 2023 at 9:00 AM	25.16	26.38	26.42	25.66	26.62	23.73	26.30
July 20, 2023 at 9:01 AM	23.15	24.63	25.03	23.93	25.12	22.01	25.02
July 20, 2023 at 9:02 AM	21.75	24.07	24.09	23.61	23.01	20.77	26.63
July 20, 2023 at 9:03 AM	22.15	23.01	22.40	23.83	21.60	19.75	25.71
July 20, 2023 at 9:04 AM	21.98	22.55	21.61	22.49	21.05	19.52	24.38
July 20, 2023 at 9:05 AM	21.71	22.04	21.46	24.75	21.30	20.30	26.46
July 20, 2023 at 9:06 AM	22.05	22.43	20.62	22.92	21.07	21.47	32.03
July 20, 2023 at 9:07 AM	21.59	21.01	20.07	21.10	21.05	21.34	23.58
July 20, 2023 at 9:08 AM	20.88	20.89	20.27	21.22	20.72	20.19	22.37
July 20, 2023 at 9:09 AM	21.32	20.93	20.28	20.81	20.92	20.57	22.40
July 20, 2023 at 9:10 AM	20.52	20.92	20.12	20.57	20.58	20.40	21.39
July 20, 2023 at 9:11 AM	20.17	20.53	20.33	20.12	20.17	19.93	21.57
July 20, 2023 at 9:12 AM	20.03	20.35	19.94	20.02	19.56	20.14	29.20

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 9:13 AM	19.57	19.96	19.75	19.54	18.98	19.88	19.67
July 20, 2023 at 9:14 AM	19.02	19.89	19.10	18.75	18.74	18.26	22.24
July 20, 2023 at 9:15 AM	16.83	17.93	18.48	17.09	16.98	15.70	25.52
July 20, 2023 at 9:16 AM	16.67	17.00	17.26	16.70	16.35	16.06	23.22
July 20, 2023 at 9:17 AM	16.73	17.03	16.97	16.45	16.27	16.25	29.84
July 20, 2023 at 9:18 AM	16.57	16.92	16.90	16.72	16.42	15.74	26.47
July 20, 2023 at 9:19 AM	16.39	16.83	16.68	16.59	15.97	15.63	18.34
July 20, 2023 at 9:20 AM	16.39	16.29	15.71	16.67	15.87	15.87	16.30
July 20, 2023 at 9:21 AM	15.62	15.92	15.34	16.14	15.00	14.88	17.17
July 20, 2023 at 9:22 AM	15.73	15.35	15.00	16.10	15.19	14.72	19.33
July 20, 2023 at 9:23 AM	14.81	14.36	14.16	15.15	14.80	14.66	16.99
July 20, 2023 at 9:24 AM	13.65	13.61	13.54	14.93	14.05	13.09	16.30
July 20, 2023 at 9:25 AM	13.28	13.80	13.55	13.91	13.68	12.94	14.21
July 20, 2023 at 9:26 AM	13.05	13.32	13.32	14.72	13.22	12.75	14.64
July 20, 2023 at 9:27 AM	14.56	14.69	13.18	14.73	12.72	14.25	14.76
July 20, 2023 at 9:28 AM	14.42	14.21	14.10	14.48	15.69	14.14	14.24
July 20, 2023 at 9:29 AM	14.45	14.09	14.22	14.34	15.47	14.38	14.98
July 20, 2023 at 9:30 AM	14.54	13.94	13.66	14.24	14.12	14.28	15.15
July 20, 2023 at 9:31 AM	13.76	13.41	13.61	14.43	14.00	13.60	14.59
July 20, 2023 at 9:32 AM	13.12	13.43	12.87	13.68	13.20	13.11	14.57
July 20, 2023 at 9:33 AM	13.01	13.10	12.98	13.01	13.11	13.36	13.23
July 20, 2023 at 9:34 AM	13.11	12.98	12.69	14.03	13.23	13.21	13.20
July 20, 2023 at 9:35 AM	13.66	13.27	12.70	16.70	13.27	13.22	13.37
July 20, 2023 at 9:36 AM	13.28	13.04	12.80	13.12	13.37	13.14	13.31
July 20, 2023 at 9:37 AM	13.35	12.98	13.19	13.39	13.42	13.23	13.52
July 20, 2023 at 9:38 AM	13.50	13.09	12.72	12.98	13.59	13.84	13.12
July 20, 2023 at 9:39 AM	13.98	12.97	12.66	13.05	14.94	14.59	13.16
July 20, 2023 at 9:40 AM	14.08	13.17	12.79	12.86	16.58	14.19	13.18
July 20, 2023 at 9:41 AM	14.90	13.56	12.54	13.18	17.16	15.79	13.33
July 20, 2023 at 9:42 AM	14.97	13.25	12.63	13.20	16.77	13.92	13.29
July 20, 2023 at 9:43 AM	16.47	13.28	12.63	12.62	22.61	17.79	13.12
July 20, 2023 at 9:44 AM	24.69	13.42	12.54	13.62	43.53	25.47	14.66
July 20, 2023 at 9:45 AM	14.44	13.63	12.66	13.34	32.02	17.59	14.35
July 20, 2023 at 9:46 AM	15.05	14.76	13.24	13.77	20.91	14.08	14.41
July 20, 2023 at 9:47 AM	14.11	14.82	13.19	13.28	14.35	13.16	13.70
July 20, 2023 at 9:48 AM	13.14	13.78	13.54	12.80	13.54	12.96	13.16
July 20, 2023 at 9:49 AM	12.96	12.84	12.61	12.79	16.06	12.52	12.36
July 20, 2023 at 9:50 AM	13.01	13.36	12.63	13.18	14.65	12.93	13.00
July 20, 2023 at 9:51 AM	13.09	13.09	12.66	13.35	13.32	13.19	13.55
July 20, 2023 at 9:52 AM	12.78	13.08	12.63	13.66	12.80	13.01	13.64
July 20, 2023 at 9:53 AM	13.04	13.02	12.79	13.07	13.05	12.69	13.05
July 20, 2023 at 9:54 AM	12.73	12.50	12.75	12.76	12.68	12.52	12.23
July 20, 2023 at 9:55 AM	12.05	11.62	11.77	12.47	12.43	12.08	12.66
July 20, 2023 at 9:56 AM	11.71	11.63	11.56	11.84	11.82	11.79	12.80
July 20, 2023 at 9:57 AM	11.92	11.87	11.57	12.17	11.77	12.14	13.87
July 20, 2023 at 9:58 AM	12.05	11.51	11.29	12.07	12.25	12.23	12.99
July 20, 2023 at 9:59 AM	12.06	11.54	11.58	11.97	11.83	11.87	18.87
July 20, 2023 at 10:00 AM	11.92	11.59	10.90	11.16	11.42	11.45	13.15
July 20, 2023 at 10:01 AM	11.14	11.21	10.87	11.12	11.36	11.12	12.08
July 20, 2023 at 10:02 AM	11.32	11.29	11.35	11.84	11.17	11.29	11.48
July 20, 2023 at 10:03 AM	11.20	11.60	11.45	11.29	11.15	11.41	11.44
July 20, 2023 at 10:04 AM	11.00	11.37	11.45	10.96	11.49	11.14	11.01
July 20, 2023 at 10:05 AM	10.77	11.13	11.29	11.11	11.23	11.08	11.04
July 20, 2023 at 10:06 AM	11.28	10.84	11.41	11.00	12.02	11.21	11.30
July 20, 2023 at 10:07 AM	11.70	11.18	11.05	11.10	13.63	11.79	11.32
July 20, 2023 at 10:08 AM	11.78	11.38	11.35	11.46	12.40	11.93	11.53
July 20, 2023 at 10:09 AM	11.36	11.22	11.74	11.66	12.02	13.39	12.08
July 20, 2023 at 10:10 AM	11.96	11.75	12.78	11.93	14.14	17.33	11.99

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 10:11 AM	12.86	11.72	12.22	11.68	30.99	16.03	11.69
July 20, 2023 at 10:12 AM	13.55	14.43	12.07	12.09	18.94	14.55	12.41
July 20, 2023 at 10:13 AM	13.34	13.42	12.71	12.78	17.33	13.43	13.00
July 20, 2023 at 10:14 AM	12.48	12.93	12.00	12.81	14.34	11.99	12.39
July 20, 2023 at 10:15 AM	12.94	13.01	12.80	12.24	14.12	12.69	
July 20, 2023 at 10:16 AM	11.95	12.33	11.92	11.68	15.16	13.47	
July 20, 2023 at 10:17 AM	11.32	10.74	10.42	10.89	12.84	16.51	16.39
July 20, 2023 at 10:18 AM	10.62	10.32	10.05	10.76	11.37	11.31	10.51
July 20, 2023 at 10:19 AM	10.46	9.86	10.13	10.43	11.62	10.69	11.21
July 20, 2023 at 10:20 AM	9.67	9.57	9.65	9.41	11.05	9.77	12.64
July 20, 2023 at 10:21 AM	9.79	9.49	9.94	9.42		9.94	10.26
July 20, 2023 at 10:22 AM	9.95	9.50	9.91	10.29		11.11	9.49
July 20, 2023 at 10:23 AM	10.83	9.69	9.64	10.04	14.32	11.49	10.29
July 20, 2023 at 10:24 AM	11.29	10.66	9.88	10.42	12.33	11.97	10.34
July 20, 2023 at 10:25 AM	11.07	10.48	9.85	10.05	15.05	12.52	9.84
July 20, 2023 at 10:26 AM	10.59	10.09	9.58	10.08	12.49	10.69	9.71
July 20, 2023 at 10:27 AM	9.80	10.11	9.83	9.76	10.63	10.28	9.74
July 20, 2023 at 10:28 AM	10.27	10.37	9.72	10.06	12.82	10.43	9.97
July 20, 2023 at 10:29 AM	11.02	12.19	9.74	9.70	12.91	10.04	10.24
July 20, 2023 at 10:30 AM	9.77	10.42	9.16	9.70	10.14	10.15	9.84
July 20, 2023 at 10:31 AM	9.48	9.52	9.01	9.11	9.33	9.35	8.78
July 20, 2023 at 10:32 AM	8.57	9.11	9.35	9.46	8.91	8.84	8.57
July 20, 2023 at 10:33 AM	8.56	9.20	9.17	9.12	8.82	8.57	8.23
July 20, 2023 at 10:34 AM	8.35	8.90	8.64	8.85	8.36	8.52	8.11
July 20, 2023 at 10:35 AM	8.58	8.53	8.20	8.41	8.61	8.36	8.30
July 20, 2023 at 10:36 AM	7.95	8.28	7.74	8.19	8.60	8.09	8.12
July 20, 2023 at 10:37 AM	7.71	8.45	7.94	8.05	8.29	8.04	8.41
July 20, 2023 at 10:38 AM	8.04	8.72	8.20	8.27	8.28	8.19	8.42
July 20, 2023 at 10:39 AM	8.18	8.59	7.95	8.24	8.44	8.07	7.76
July 20, 2023 at 10:40 AM	8.08	8.20	8.07	7.98	9.07	8.12	7.71
July 20, 2023 at 10:41 AM	8.43	8.06	7.65	7.92	9.05	8.36	7.88
July 20, 2023 at 10:42 AM	8.06	8.01	7.73	7.65	9.00	7.95	7.74
July 20, 2023 at 10:43 AM	7.59	7.89	7.60	7.70	7.84	7.71	7.33
July 20, 2023 at 10:44 AM	7.69	7.69	7.51	7.53	7.58	7.99	7.50
July 20, 2023 at 10:45 AM	8.06	7.73	7.69	7.53	7.74	8.31	7.96
July 20, 2023 at 10:46 AM	7.66	7.83	7.33	7.44	8.02	7.91	7.44
July 20, 2023 at 10:47 AM	7.59	7.98	7.35	7.59	7.84	7.80	7.56
July 20, 2023 at 10:48 AM	8.04	8.09	7.71	7.64	7.89	7.92	7.33
July 20, 2023 at 10:49 AM	7.95	8.09	7.85	7.82	7.70	8.10	7.52
July 20, 2023 at 10:50 AM	8.13	8.10	7.78	8.04	7.97	8.13	7.55
July 20, 2023 at 10:51 AM	8.09	8.42	7.98	8.02	8.07	8.40	7.53
July 20, 2023 at 10:52 AM	8.10	8.59	7.96	8.18	8.36	8.72	8.14
July 20, 2023 at 10:53 AM	8.54	8.56	7.97	8.18	8.14	8.41	8.25
July 20, 2023 at 10:54 AM	8.53	8.74	8.03	8.37	8.39	8.45	9.34
July 20, 2023 at 10:55 AM	8.38	8.74	8.36	8.39	8.54	8.57	8.26
July 20, 2023 at 10:56 AM	8.58	8.63	8.15	8.41	8.50	8.64	8.84
July 20, 2023 at 10:57 AM	8.39	8.46	8.22	8.28	8.49	8.26	10.78
July 20, 2023 at 10:58 AM	8.06	8.80	8.06	8.31	8.11	8.11	23.67
July 20, 2023 at 10:59 AM	7.92	8.30	7.96	7.90	8.07	7.96	14.48
July 20, 2023 at 11:00 AM	7.63	8.08	7.72	7.54	7.73	7.53	7.43
July 20, 2023 at 11:01 AM	8.00	8.04	7.72	8.04	8.07	8.04	8.03
July 20, 2023 at 11:02 AM	8.17	8.11	7.83	8.16	8.25	8.17	8.64
July 20, 2023 at 11:03 AM	8.15	8.52	7.99	8.31	8.54	8.40	8.61
July 20, 2023 at 11:04 AM	8.84	8.95	8.05	8.59	9.08	8.98	8.66
July 20, 2023 at 11:05 AM	9.52	8.95	8.21	8.67	10.33	9.44	9.28
July 20, 2023 at 11:06 AM	9.18	8.97	8.36	8.74	9.34	9.07	10.21
July 20, 2023 at 11:07 AM	8.78	8.89	8.33	9.15	9.27	8.87	9.38
July 20, 2023 at 11:08 AM	9.05	9.16	9.08	9.10	10.81	9.19	9.42

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 11:09 AM	9.45	9.49	8.61	8.27	10.53	8.97	8.35
July 20, 2023 at 11:10 AM	9.10	9.43	8.43	9.02	10.60	8.87	9.65
July 20, 2023 at 11:11 AM	9.74	10.18	8.57	8.92	9.62	8.69	8.87
July 20, 2023 at 11:12 AM	9.34	10.08	8.22	8.86	9.07	9.16	9.58
July 20, 2023 at 11:13 AM	8.76	8.87	8.28	8.47	8.82	8.87	8.81
July 20, 2023 at 11:14 AM	8.43	8.61	8.17	8.19	9.06	9.00	8.43
July 20, 2023 at 11:15 AM	8.29	8.61	8.36	8.51	8.75	10.58	8.45
July 20, 2023 at 11:16 AM	8.29	8.43	8.52	8.64	8.79	8.64	11.60
July 20, 2023 at 11:17 AM	8.43	8.51	8.08	8.51	8.62	8.26	8.60
July 20, 2023 at 11:18 AM	8.37	8.14	8.08	8.39	8.58	8.07	8.17
July 20, 2023 at 11:19 AM	8.31	8.61	8.01	8.49	8.34	8.20	8.33
July 20, 2023 at 11:20 AM	8.16	8.57	7.98	8.19	8.64	8.38	8.09
July 20, 2023 at 11:21 AM	8.11	8.43	7.99	8.44	8.41	8.23	8.18
July 20, 2023 at 11:22 AM	7.97	8.20	8.17	8.33	8.37	8.21	8.16
July 20, 2023 at 11:23 AM	7.83	8.21	7.87	8.14	8.41	8.17	11.47
July 20, 2023 at 11:24 AM	7.98	8.32	7.60	7.92	8.09	8.23	9.87
July 20, 2023 at 11:25 AM	7.94	7.99	7.41	8.08	8.22	7.93	8.06
July 20, 2023 at 11:26 AM	8.15	8.26	7.52	7.95	8.12	8.22	8.44
July 20, 2023 at 11:27 AM	7.93	8.14	7.48	7.90	8.17	8.07	9.42
July 20, 2023 at 11:28 AM	7.78	7.56	7.31	7.80	8.06	7.88	8.38
July 20, 2023 at 11:29 AM	7.31	7.77	7.41	7.67	7.82	7.87	8.21
July 20, 2023 at 11:30 AM	7.44	8.07	7.34	7.49	7.75	7.92	8.02
July 20, 2023 at 11:31 AM	7.85	7.93	7.38	7.61	7.68	7.86	7.82
July 20, 2023 at 11:32 AM	7.79	7.63	7.27	7.27	7.85	7.80	7.79
July 20, 2023 at 11:33 AM	7.45	7.54	7.32	7.38	7.45	7.66	7.75
July 20, 2023 at 11:34 AM	7.39	7.87	7.41	7.63	7.99	7.63	7.61
July 20, 2023 at 11:35 AM	7.50	7.62	7.23	7.56	8.16	7.66	7.41
July 20, 2023 at 11:36 AM	7.60	7.91	7.24	7.67	7.92	7.83	7.87
July 20, 2023 at 11:37 AM	7.89	8.36	7.32	7.92	8.35	8.11	7.84
July 20, 2023 at 11:38 AM	7.76	8.10	7.59	7.67	8.34	8.79	8.37
July 20, 2023 at 11:39 AM	8.95	8.06	7.61	7.76	8.71	10.18	8.76
July 20, 2023 at 11:40 AM	9.20	8.63	7.64	8.35	11.29	9.76	8.29
July 20, 2023 at 11:41 AM	9.41	8.91	7.68	8.37	13.15	9.47	8.28
July 20, 2023 at 11:42 AM	9.49	12.24	7.45	7.98	12.83	10.09	8.00
July 20, 2023 at 11:43 AM	8.91	10.36	7.40	7.92	13.09	12.04	8.06
July 20, 2023 at 11:44 AM	9.12	8.40	7.22	8.02	13.99	9.97	8.63
July 20, 2023 at 11:45 AM	10.48	8.15	7.05	8.04	16.76	10.89	9.36
July 20, 2023 at 11:46 AM	9.07	8.61	7.14	7.97	14.43	8.90	8.50
July 20, 2023 at 11:47 AM	7.76	7.88	7.45	7.56	9.16	8.37	7.67
July 20, 2023 at 11:48 AM	7.66	8.16	7.35	7.77	8.98	16.95	7.99
July 20, 2023 at 11:49 AM	8.86	8.64	7.28	7.73	11.99	29.50	10.29
July 20, 2023 at 11:50 AM	10.07	7.89	7.09	7.39	12.00	26.33	11.67
July 20, 2023 at 11:51 AM	8.21	7.65	7.13	7.58	8.85	29.25	8.04
July 20, 2023 at 11:52 AM	7.72	7.62	7.06	8.49	8.10	15.12	8.49
July 20, 2023 at 11:53 AM	14.07	8.61	7.17	9.01	16.63	44.77	12.37
July 20, 2023 at 11:54 AM	21.08	9.97	7.58	10.25	28.25	36.86	18.64
July 20, 2023 at 11:55 AM	13.25	11.65	7.63	10.58	20.67	45.80	10.74
July 20, 2023 at 11:56 AM	12.07	12.58	8.19	9.88	22.98	27.45	8.96
July 20, 2023 at 11:57 AM	11.33	9.64	9.33	10.13	9.00	320.07	9.47
July 20, 2023 at 11:58 AM	9.43	8.69	7.89	9.79	9.08	430.20	9.17
July 20, 2023 at 11:59 AM	10.51	8.71	8.20	9.12	11.83	10.71	9.55
July 20, 2023 at 12:00 PM	8.74	8.36	7.84	8.66	10.29	20.71	9.13
July 20, 2023 at 12:01 PM	8.46	8.50	7.86	8.17	9.05	119.65	8.35
July 20, 2023 at 12:02 PM	10.26	8.53	7.56	8.68	8.72	9.92	8.51
July 20, 2023 at 12:03 PM	7.94	8.42	7.42	8.08	9.49	8.22	8.11
July 20, 2023 at 12:04 PM	8.54	8.29	7.69	8.26	8.69	8.62	8.40
July 20, 2023 at 12:05 PM	7.95	8.14	7.74	8.26	9.00	8.11	8.83
July 20, 2023 at 12:06 PM	7.97	8.25	7.62	7.96	9.13	8.08	8.08

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 12:07 PM	8.26	8.87	8.34	8.10	8.36	8.07	8.16
July 20, 2023 at 12:08 PM	8.53	8.89	7.83	8.44	9.24	8.45	8.50
July 20, 2023 at 12:09 PM	8.71	8.55	7.79	8.35	9.25	8.39	8.41
July 20, 2023 at 12:10 PM	8.42	8.59	7.76	8.41	9.14	8.33	8.67
July 20, 2023 at 12:11 PM	8.74	9.06	7.53	9.00	10.33	8.83	8.81
July 20, 2023 at 12:12 PM	9.84	9.40	7.66	9.58	11.27	46.25	8.83
July 20, 2023 at 12:13 PM	10.04	10.12	7.92	8.81	12.98	49.31	8.42
July 20, 2023 at 12:14 PM	9.62	8.75	8.05	9.64	10.80	10.57	8.40
July 20, 2023 at 12:15 PM	8.98	8.94	7.87	9.23	9.06	9.00	8.39
July 20, 2023 at 12:16 PM	9.40	9.07	7.96	9.40	9.08	54.04	9.46
July 20, 2023 at 12:17 PM	19.54	9.07	8.06	9.37	10.74	120.15	16.63
July 20, 2023 at 12:18 PM	10.75	9.07	8.30	8.61	9.88	10.29	10.30
July 20, 2023 at 12:19 PM	8.62	8.93	8.37	9.56	9.18	9.09	10.27
July 20, 2023 at 12:20 PM	8.89	9.75	8.39	10.42	9.58	10.59	9.85
July 20, 2023 at 12:21 PM	9.50	9.98	8.56	10.46	19.43	10.99	10.06
July 20, 2023 at 12:22 PM	12.75	9.58	8.56	10.00	50.99	10.70	11.03
July 20, 2023 at 12:23 PM	9.89	9.90	8.30	10.33	74.97	10.38	10.02
July 20, 2023 at 12:24 PM	9.67	10.19	8.31	10.01	59.55	10.70	10.16
July 20, 2023 at 12:25 PM	10.26	9.59	8.29	11.31	54.67	22.47	21.96
July 20, 2023 at 12:26 PM	12.36	9.52	8.57	9.47	41.62	24.87	25.31
July 20, 2023 at 12:27 PM	10.14	9.42	8.74	8.90	22.49	10.15	13.96
July 20, 2023 at 12:28 PM	9.33	9.90	8.98	9.24	10.55	9.27	9.83
July 20, 2023 at 12:29 PM	9.40	10.31	9.05	9.57	9.69	9.40	9.48
July 20, 2023 at 12:30 PM	9.54	9.85	8.88	9.54	9.75	9.68	9.63
July 20, 2023 at 12:31 PM	9.17	9.40	8.73	9.44	9.72	9.46	9.60
July 20, 2023 at 12:32 PM	9.06	9.46	8.91	9.47	9.73	9.24	9.70
July 20, 2023 at 12:33 PM	9.75	9.77	9.01	9.46	9.65	9.71	9.58
July 20, 2023 at 12:34 PM	10.29	10.24	9.11	9.58	10.08	10.00	9.75
July 20, 2023 at 12:35 PM	11.01	10.71	9.24	10.15	10.49	10.41	10.48
July 20, 2023 at 12:36 PM	10.56	11.12	9.75	10.48	10.69	10.57	12.30
July 20, 2023 at 12:37 PM	10.42	11.40	9.62	10.21	10.53	11.44	11.25
July 20, 2023 at 12:38 PM	10.60	11.99	10.16	10.74	13.78	12.70	11.10
July 20, 2023 at 12:39 PM	10.90	11.55	10.12	11.06	14.97	11.37	11.06
July 20, 2023 at 12:40 PM	9.86	10.21	10.22	10.29	11.33	10.14	11.76
July 20, 2023 at 12:41 PM	9.48	10.35	9.56	10.20	14.25	10.13	11.84
July 20, 2023 at 12:42 PM	10.54	11.07	9.34	10.49	35.18	11.80	10.65
July 20, 2023 at 12:43 PM	12.02	11.34	9.44	10.28	27.39	12.35	10.18
July 20, 2023 at 12:44 PM	11.59	10.95	9.48	10.03	18.04	11.77	10.02
July 20, 2023 at 12:45 PM	10.91	11.58	9.48	10.24	13.79	11.73	10.39
July 20, 2023 at 12:46 PM	9.95	10.44	9.12	9.54	10.76	10.23	10.79
July 20, 2023 at 12:47 PM	9.51	10.10	9.05	9.49	10.02	9.83	9.62
July 20, 2023 at 12:48 PM	9.75	9.88	9.32	9.94	9.87	10.25	10.02
July 20, 2023 at 12:49 PM	10.38	10.10	8.90	10.22	10.29	10.60	9.94
July 20, 2023 at 12:50 PM	11.17	10.60	9.36	10.61	10.36	11.95	10.81
July 20, 2023 at 12:51 PM	11.14	11.30	9.82	10.90	11.30	11.45	11.00
July 20, 2023 at 12:52 PM	10.88	11.57	10.24	10.63	11.68	11.32	10.80
July 20, 2023 at 12:53 PM	10.73	11.09	9.84	10.56	11.31	11.52	10.43
July 20, 2023 at 12:54 PM	12.16	11.87	9.80	11.95	13.47	13.04	11.97
July 20, 2023 at 12:55 PM	13.74	13.79	9.91	13.36	12.88	15.37	13.82
July 20, 2023 at 12:56 PM	14.01	13.62	11.47	13.62	13.27	15.07	13.24
July 20, 2023 at 12:57 PM	14.47	14.09	12.27	13.88	14.63	15.12	14.15
July 20, 2023 at 12:58 PM	13.54	13.78	12.13	12.70	13.98	13.97	12.74
July 20, 2023 at 12:59 PM	12.99	13.39	12.14	12.78	13.59	13.18	12.74
July 20, 2023 at 1:00 PM	12.55	13.48	12.02	12.76	12.85	12.83	13.16
July 20, 2023 at 1:01 PM	12.29	13.28	11.85	12.24	12.47	12.93	13.42
July 20, 2023 at 1:02 PM	12.56	13.22	11.85	12.78	12.64	13.72	13.57
July 20, 2023 at 1:03 PM	13.82	13.22	12.10	12.97	12.95	13.95	14.41
July 20, 2023 at 1:04 PM	13.05	13.70	11.94	12.91	13.15	13.81	13.34

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 1:05 PM	12.44	13.57	13.25	12.56	12.80	13.88	12.63
July 20, 2023 at 1:06 PM	12.54	14.33	12.80	13.09	13.58	12.90	12.62
July 20, 2023 at 1:07 PM	12.55	14.62	12.45	13.65	13.12	13.06	12.72
July 20, 2023 at 1:08 PM	12.35	13.69	12.56	12.40	13.05	12.80	13.35
July 20, 2023 at 1:09 PM	12.12	13.22	11.58	12.38	12.95	13.08	13.16
July 20, 2023 at 1:10 PM	12.25	13.25	11.50	12.79	12.55	13.10	12.73
July 20, 2023 at 1:11 PM	12.67	13.28	11.93	12.83	12.49	13.36	13.08
July 20, 2023 at 1:12 PM	12.94	13.26	12.15	13.24	12.99	13.39	12.96
July 20, 2023 at 1:13 PM	12.98	14.22	12.78	13.18	13.08	13.67	13.18
July 20, 2023 at 1:14 PM	13.13	14.27	13.58	13.51	13.29	13.83	13.51
July 20, 2023 at 1:15 PM	13.54	14.72	13.62	13.94	13.59	14.45	14.46
July 20, 2023 at 1:16 PM	13.96	14.47	12.94	14.20	14.89	14.97	14.56
July 20, 2023 at 1:17 PM	14.16	15.70	13.07	14.82	15.55	14.65	14.80
July 20, 2023 at 1:18 PM	13.70	15.69	13.40	14.55	14.78	14.47	14.26
July 20, 2023 at 1:19 PM	14.01	15.98	13.34	14.27	14.64	14.57	14.34
July 20, 2023 at 1:20 PM	13.98	15.61	13.07	14.11	15.12	14.51	14.48
July 20, 2023 at 1:21 PM	13.71	14.98	13.40	14.04	17.52	14.95	14.05
July 20, 2023 at 1:22 PM	13.67	14.26	12.60	14.05	14.76	14.87	14.21
July 20, 2023 at 1:23 PM	13.77	13.86	12.72	14.09	14.30	14.68	14.34
July 20, 2023 at 1:24 PM	14.21	14.32	13.00	14.15	14.38	14.40	14.30
July 20, 2023 at 1:25 PM	13.79	14.05	13.43	14.32	14.24	14.72	14.13
July 20, 2023 at 1:26 PM	14.31	14.28	13.29	14.21	14.36	15.24	14.55
July 20, 2023 at 1:27 PM	14.17	14.32	13.16	14.15	14.09	15.16	14.49
July 20, 2023 at 1:28 PM	14.07	15.05	13.30	14.15	14.92	14.77	14.47
July 20, 2023 at 1:29 PM	14.19	15.26	14.07	13.96	14.37	14.90	14.90
July 20, 2023 at 1:30 PM	14.38	14.83	13.36	14.04	14.73	16.25	15.30
July 20, 2023 at 1:31 PM	14.40	14.54	13.29	14.25	14.32	15.22	14.98
July 20, 2023 at 1:32 PM	13.95	15.04	13.52	14.11	14.26	14.88	14.85
July 20, 2023 at 1:33 PM	13.84	14.69	13.53	14.08	14.11	14.70	14.56
July 20, 2023 at 1:34 PM	13.71	14.38	12.70	14.29	13.84	14.49	18.03
July 20, 2023 at 1:35 PM	13.50	14.15	12.42	17.38	13.96	14.73	17.75
July 20, 2023 at 1:36 PM	13.49	14.11	12.75	14.98	13.87	14.55	16.16
July 20, 2023 at 1:37 PM	13.13	14.04	12.57	17.28	13.58	13.72	17.69
July 20, 2023 at 1:38 PM	13.03	14.02	12.48	17.93	13.19	13.63	16.08
July 20, 2023 at 1:39 PM	13.15	15.19	13.00	16.49	13.08	13.73	19.81
July 20, 2023 at 1:40 PM	13.00	15.25	13.72	14.14	13.75	13.67	17.37
July 20, 2023 at 1:41 PM	13.43	16.12	14.50	14.62	13.52	13.49	24.32
July 20, 2023 at 1:42 PM	13.07	18.09	15.76	17.56	13.83	13.80	17.60
July 20, 2023 at 1:43 PM	13.55	19.03	15.72	15.38	14.12	13.84	19.22
July 20, 2023 at 1:44 PM	13.40	18.27	15.15	14.32	14.81	13.72	16.38
July 20, 2023 at 1:45 PM	13.00	16.69	13.58	13.70	15.58	13.51	14.69
July 20, 2023 at 1:46 PM	13.36	14.90	13.16	13.95	15.09	14.60	13.59
July 20, 2023 at 1:47 PM	12.99	15.00	12.75	13.92	14.26	16.83	13.25
July 20, 2023 at 1:48 PM	12.91	13.77	12.19	13.83	14.28	13.30	13.15
July 20, 2023 at 1:49 PM	12.69	14.21	12.21	13.27	14.03	13.34	13.32
July 20, 2023 at 1:50 PM	12.86	14.74	13.38	14.13	13.72	13.41	14.10
July 20, 2023 at 1:51 PM	12.88	14.83	12.54	13.30	14.24	13.60	13.84
July 20, 2023 at 1:52 PM	12.72	14.28	13.05	13.22	13.83	13.39	13.28
July 20, 2023 at 1:53 PM	12.38	13.93	14.26	12.76	12.99	12.99	13.13
July 20, 2023 at 1:54 PM	12.46	14.70	13.68	12.78	13.21	13.54	13.54
July 20, 2023 at 1:55 PM	12.97	15.44	13.78	14.22	13.88	14.49	13.69
July 20, 2023 at 1:56 PM	13.08	15.31	13.55	13.67	13.65	17.29	13.63
July 20, 2023 at 1:57 PM	13.20	16.30	13.64	14.33	13.80	14.39	13.79
July 20, 2023 at 1:58 PM	13.45	16.12	13.72	14.44	13.91	14.72	14.15
July 20, 2023 at 1:59 PM	13.13	15.56	13.25	14.53	13.80	16.17	14.17
July 20, 2023 at 2:00 PM	13.39	16.21	13.36	14.07	14.22	16.01	13.85
July 20, 2023 at 2:01 PM	13.56	15.54	13.50	14.51	13.69	14.19	14.33
July 20, 2023 at 2:02 PM	12.31	15.02	14.01	13.61	13.42	13.91	13.57

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 2:03 PM	12.36	14.17	12.41	12.92	13.41	23.24	15.23
July 20, 2023 at 2:04 PM	12.31	13.22	12.60	12.53	12.83	17.06	15.33
July 20, 2023 at 2:05 PM	11.80	13.07	11.80	12.24	12.94	13.02	12.75
July 20, 2023 at 2:06 PM	12.06	12.81	11.26	12.33	12.88	13.01	12.87
July 20, 2023 at 2:07 PM	12.12	13.04	12.30	12.99	12.47	14.11	12.88
July 20, 2023 at 2:08 PM	11.73	12.94	12.40	11.92	11.96	12.89	13.49
July 20, 2023 at 2:09 PM	12.15	12.98	12.34	12.09	12.04	12.55	16.00
July 20, 2023 at 2:10 PM	12.10	13.27	12.05	12.19	12.13	24.42	14.39
July 20, 2023 at 2:11 PM	11.21	13.47	11.10	11.89	12.03	41.84	13.25
July 20, 2023 at 2:12 PM	11.29	12.57	10.93	11.37	11.57	20.50	
July 20, 2023 at 2:13 PM	10.93	12.53	11.00	11.56	11.44	24.30	
July 20, 2023 at 2:14 PM	11.34	12.55	11.54	11.56	11.71	37.65	11.56
July 20, 2023 at 2:15 PM	12.30	13.46	12.54	12.16	12.57	69.02	12.18
July 20, 2023 at 2:16 PM	13.23	14.45	13.40	12.51	13.99	55.07	12.19
July 20, 2023 at 2:17 PM	13.99	14.81	13.24	13.81	15.02	21.49	13.87
July 20, 2023 at 2:18 PM	12.48	13.05	12.07	12.22		13.51	14.13
July 20, 2023 at 2:19 PM	12.45	13.10	11.66	12.19		13.71	13.31
July 20, 2023 at 2:20 PM	11.39	12.27	10.74	11.42	11.73	15.24	11.82
July 20, 2023 at 2:21 PM	12.62	11.51	10.19	11.14	11.95	14.54	11.78
July 20, 2023 at 2:22 PM	11.90	11.78	10.55	11.61	11.60	12.91	11.90
July 20, 2023 at 2:23 PM	11.38	12.14	10.83	11.55	11.43	12.99	13.09
July 20, 2023 at 2:24 PM	12.16	12.51	10.81	11.84	12.08	13.46	13.30
July 20, 2023 at 2:25 PM	11.73	11.78	10.79	11.71	11.91	12.38	11.84
July 20, 2023 at 2:26 PM	10.67	11.66	10.09	11.34	11.00	11.23	11.03
July 20, 2023 at 2:27 PM	11.10	11.90	10.11	11.39	11.11	11.09	10.84
July 20, 2023 at 2:28 PM	10.65	11.39	10.44	10.80	10.45	12.40	11.01
July 20, 2023 at 2:29 PM	10.68	11.92	10.24	11.16	10.73	15.25	10.78
July 20, 2023 at 2:30 PM	10.59	11.29	10.33	10.60	10.82	12.08	10.85
July 20, 2023 at 2:31 PM	10.59	11.36	10.28	10.86	10.68	12.23	11.33
July 20, 2023 at 2:32 PM	10.15	12.86	10.36	10.86	10.43	11.38	10.77
July 20, 2023 at 2:33 PM	10.85	12.26	11.90	10.88	10.82	14.59	10.95
July 20, 2023 at 2:34 PM	11.11	12.83	11.10	11.59	11.84	14.58	11.43
July 20, 2023 at 2:35 PM	11.06	12.51	11.16	11.63	11.89	12.70	11.24
July 20, 2023 at 2:36 PM	11.43	12.88	10.92	11.36	11.75	12.41	10.89
July 20, 2023 at 2:37 PM	11.45	12.88	10.80	12.25	11.89	12.41	11.12
July 20, 2023 at 2:38 PM	12.07	12.52	10.61	12.48	15.76	13.61	11.65
July 20, 2023 at 2:39 PM	11.10	11.71	10.58	11.66	11.90	14.83	11.24
July 20, 2023 at 2:40 PM	11.01	12.11	10.48	11.16	10.80	11.91	11.91
July 20, 2023 at 2:41 PM	10.83	13.02	10.32	11.69	10.82	11.74	12.12
July 20, 2023 at 2:42 PM	10.82	12.27	10.10	11.24	11.31	11.70	11.03
July 20, 2023 at 2:43 PM	10.89	12.61	9.57	11.07	10.66	11.15	11.09
July 20, 2023 at 2:44 PM	10.84	12.15	9.70	10.95	10.56	11.49	11.32
July 20, 2023 at 2:45 PM	10.77	12.21	9.61	11.13	10.81	12.20	11.40
July 20, 2023 at 2:46 PM	10.71	12.99	9.81	13.09	10.85	12.01	12.76
July 20, 2023 at 2:47 PM	11.16	12.81	9.53	12.18	11.21	11.55	12.29
July 20, 2023 at 2:48 PM	10.76	13.03	9.90	10.57	11.12	11.32	11.02
July 20, 2023 at 2:49 PM	10.77	11.80	9.73	10.58	10.69	11.33	10.86
July 20, 2023 at 2:50 PM	10.43	11.84	10.15	10.92	10.60	12.87	11.10
July 20, 2023 at 2:51 PM	10.77	11.76	10.15	10.72	10.65	11.82	10.71
July 20, 2023 at 2:52 PM	10.86	11.72	9.94	11.28	10.64	10.91	10.56
July 20, 2023 at 2:53 PM	10.23	11.58	9.80	11.26	10.42	10.89	10.75
July 20, 2023 at 2:54 PM	10.41	10.68	9.82	11.43	10.19	10.84	10.87
July 20, 2023 at 2:55 PM	10.34	11.16	9.73	10.76	10.46	10.91	12.14
July 20, 2023 at 2:56 PM	10.07	10.79	9.51	10.75	10.80	10.68	11.91
July 20, 2023 at 2:57 PM	10.48	11.13	9.51	10.48	10.47	10.74	11.20
July 20, 2023 at 2:58 PM	10.66	10.98	9.44	10.74	10.32	11.04	10.90
July 20, 2023 at 2:59 PM	10.49	11.14	9.71	11.24	10.50	11.03	10.78
July 20, 2023 at 3:00 PM	10.12	11.43	9.80	10.84	10.68	10.62	10.56

PARTICULATE DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 3:01 PM	10.53	12.11	9.98	11.01	10.12	10.81	11.05
July 20, 2023 at 3:02 PM	10.48	11.56	10.18	10.67	10.48	10.85	11.22
July 20, 2023 at 3:03 PM	10.34	11.00	10.01	10.38	10.50	10.52	10.74
July 20, 2023 at 3:04 PM	10.28	11.13	10.10	10.68	9.85		10.55
July 20, 2023 at 3:05 PM	10.26	10.95	9.92	10.48	9.65		10.78
July 20, 2023 at 3:06 PM	10.32	10.12	9.46	10.66	9.74		10.27
July 20, 2023 at 3:07 PM	10.47	10.52	9.71	10.53	9.99		10.38
July 20, 2023 at 3:08 PM		10.59	9.87	10.85	9.86		10.57
July 20, 2023 at 3:09 PM		10.94	10.08	10.79	10.12		10.89
July 20, 2023 at 3:10 PM			10.17	10.74	10.32		10.63
July 20, 2023 at 3:11 PM			10.54	10.60	10.09		10.53
July 20, 2023 at 3:12 PM			9.53	10.52	9.86		10.54
July 20, 2023 at 3:13 PM				10.40	9.80		10.42
July 20, 2023 at 3:14 PM				11.12	10.22		10.83
July 20, 2023 at 3:15 PM					9.99		10.97
July 20, 2023 at 3:16 PM					9.49		11.16
July 20, 2023 at 3:17 PM					9.60		10.78
July 20, 2023 at 3:18 PM					9.66		10.70
July 20, 2023 at 3:19 PM					9.72		12.10
July 20, 2023 at 3:20 PM					10.27		
July 20, 2023 at 3:21 PM					10.25		
July 20, 2023 at 3:22 PM					9.79		
July 20, 2023 at 3:23 PM					9.97		
July 20, 2023 at 3:24 PM					10.05		
July 20, 2023 at 3:25 PM					10.08		

PID DATA

Minute of Timestamp(Loc..	Station Location						
	PM-1	PM-2	PM-3	PM-4	WZ- 2	WZ-1	WZ-4
July 20, 2023 at 12:08 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:09 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:10 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:11 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:12 PM	0.00	0.00	0.00	0.00	0.00	0.01	0.00
July 20, 2023 at 12:13 PM	0.00	0.00	0.00	0.00	0.00	0.16	0.00
July 20, 2023 at 12:14 PM	0.00	0.00	0.00	0.00	0.00	0.05	0.00
July 20, 2023 at 12:15 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:16 PM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 20, 2023 at 12:17 PM	0.00	0.00	0.00	0.00	0.00	0.18	0.00
July 20, 2023 at 12:18 PM	0.00	0.00	0.00	0.00	0.00	0.06	0.00
July 20, 2023 at 12:19 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 20, 2023 at 12:20 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.02
July 20, 2023 at 12:21 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.01
July 20, 2023 at 12:22 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:23 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:24 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:25 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:26 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:27 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:28 PM	0.00	0.00	0.00	0.00	0.25	0.00	0.00
July 20, 2023 at 12:29 PM	0.00	0.00	0.00	0.00	2.09	0.00	0.00
July 20, 2023 at 12:30 PM	0.00	0.00	0.00	0.00	4.18	0.00	0.00
July 20, 2023 at 12:31 PM	0.00	0.00	0.00	0.00	4.19	0.00	0.00
July 20, 2023 at 12:32 PM	0.00	0.00	0.00	0.00	4.20	0.00	0.00
July 20, 2023 at 12:33 PM	0.00	0.00	0.00	0.00	2.46	0.00	0.00
July 20, 2023 at 12:34 PM	0.00	0.00	0.00	0.00	0.03	0.00	0.00
July 20, 2023 at 12:35 PM	0.00	0.00	0.00	0.00	0.02	0.00	0.00
July 20, 2023 at 12:36 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:37 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:38 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:39 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:40 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:41 PM	0.00	0.10	0.00	0.00	1.73	0.00	0.00
July 20, 2023 at 12:42 PM	0.00	0.10	0.00	0.00	4.16	0.00	0.00
July 20, 2023 at 12:43 PM	0.00	0.02	0.00	0.00	4.17	0.00	0.00
July 20, 2023 at 12:44 PM	0.00	0.00	0.00	0.00	5.01	0.00	0.00
July 20, 2023 at 12:45 PM	0.00	0.00	0.00	0.00	5.02	0.00	0.00
July 20, 2023 at 12:46 PM	0.00	0.00	0.00	0.00	5.02	0.00	0.00
July 20, 2023 at 12:47 PM	0.00	0.00	0.00	0.00	5.01	0.00	0.00
July 20, 2023 at 12:48 PM	0.00	0.00	0.00	0.00	5.01	0.00	0.00
July 20, 2023 at 12:49 PM	0.00	0.00	0.00	0.00	2.92	0.00	0.00
July 20, 2023 at 12:50 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:51 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:52 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:53 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:54 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 12:55 PM	0.00	0.00	0.00	0.00	2.08	0.00	0.00
July 20, 2023 at 12:56 PM	0.00	0.00	0.00	0.00	4.99	0.00	0.00
July 20, 2023 at 12:57 PM	0.00	0.00	0.00	0.00	5.00	0.00	0.00
July 20, 2023 at 12:58 PM	0.00	0.00	0.00	0.00	5.00	0.00	0.00
July 20, 2023 at 12:59 PM	0.00	0.00	0.00	0.00	5.01	0.00	0.00
July 20, 2023 at 1:00 PM	0.00	0.00	0.00	0.00	5.01	0.00	0.00
July 20, 2023 at 1:01 PM	0.00	0.00	0.00	0.00	5.02	0.00	0.00
July 20, 2023 at 1:02 PM	0.00	0.00	0.00	0.00	5.02	0.00	0.00
July 20, 2023 at 1:03 PM	0.00	0.00	0.00	0.00	5.02	0.00	0.00
July 20, 2023 at 1:04 PM	0.00	0.00	0.00	0.00	2.98	0.00	0.00
July 20, 2023 at 1:05 PM	0.00	0.00	0.00	0.00	0.07	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 20, 2023 at 3:02 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 3:03 PM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 3:04 PM	0.00	0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:05 PM	0.00	0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:06 PM	0.00	0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:07 PM	0.00	0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:08 PM		0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:09 PM		0.00	0.00	0.00	0.00		0.00
July 20, 2023 at 3:10 PM			0.00	0.00	0.00		0.00
July 20, 2023 at 3:11 PM			0.00	0.00	0.00		0.00
July 20, 2023 at 3:12 PM			0.00	0.00	0.00		0.00
July 20, 2023 at 3:13 PM				0.00	0.00		0.00
July 20, 2023 at 3:14 PM				0.00	0.00		0.00
July 20, 2023 at 3:15 PM					0.00		0.00
July 20, 2023 at 3:16 PM					0.00		0.00
July 20, 2023 at 3:17 PM					0.00		0.00
July 20, 2023 at 3:18 PM					0.00		0.00
July 20, 2023 at 3:19 PM					0.00		0.00
July 20, 2023 at 3:20 PM					0.00		
July 20, 2023 at 3:21 PM					0.00		
July 20, 2023 at 3:22 PM					0.00		
July 20, 2023 at 3:23 PM					0.00		
July 20, 2023 at 3:24 PM					0.00		
July 20, 2023 at 3:25 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 20, 2023 at 6:19 AM							0.00
July 20, 2023 at 6:20 AM							0.00
July 20, 2023 at 6:21 AM							0.00
July 20, 2023 at 6:22 AM						0.00	0.00
July 20, 2023 at 6:23 AM						0.00	0.00
July 20, 2023 at 6:24 AM						0.00	0.00
July 20, 2023 at 6:25 AM						0.00	0.00
July 20, 2023 at 6:26 AM					0.00	0.00	0.00
July 20, 2023 at 6:27 AM					0.00	0.00	0.00
July 20, 2023 at 6:28 AM					0.00	0.00	0.00
July 20, 2023 at 6:29 AM					0.00	0.00	0.00
July 20, 2023 at 6:30 AM					0.00	0.00	0.01
July 20, 2023 at 6:31 AM	0.05				0.00	0.00	0.00
July 20, 2023 at 6:32 AM	0.05				0.00	0.00	0.00
July 20, 2023 at 6:33 AM	0.07				0.00	0.00	0.00
July 20, 2023 at 6:34 AM	0.05	0.00			0.00	0.00	0.00
July 20, 2023 at 6:35 AM	0.05	0.01			0.00	0.00	0.00
July 20, 2023 at 6:36 AM	0.06	0.03			0.00	0.00	0.00
July 20, 2023 at 6:37 AM	0.05	0.01	0.00		0.00	0.01	0.00
July 20, 2023 at 6:38 AM	0.05	0.00	0.00		0.00	0.00	0.00
July 20, 2023 at 6:39 AM	0.00	0.00	0.00	0.04	0.00	0.00	0.00
July 20, 2023 at 6:40 AM	0.02	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 6:41 AM	0.04	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 6:42 AM	0.04	0.00	0.00	0.05	0.00	0.00	0.00
July 20, 2023 at 6:43 AM	0.01	0.01	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 6:44 AM	0.00	0.04	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 6:45 AM	0.03	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 6:46 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 6:47 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 6:48 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 6:49 AM	0.00	0.01	0.00	0.04	0.00	0.00	0.00
July 20, 2023 at 6:50 AM	0.00	0.04	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 6:51 AM	0.00	0.01	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:52 AM	0.02	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:53 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:54 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:55 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:56 AM	0.00	0.05	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:57 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:58 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 6:59 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:00 AM	0.02	0.00	0.00	0.00	0.00	0.02	0.01
July 20, 2023 at 7:01 AM	0.06	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:02 AM	0.03	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:03 AM	0.02	0.00	0.00	0.00	0.04	0.00	0.00
July 20, 2023 at 7:04 AM	0.01	0.00	0.00	0.00	0.03	0.00	0.00
July 20, 2023 at 7:05 AM	0.03	0.01	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:06 AM	0.06	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:07 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:08 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:09 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 7:10 AM	0.00	0.00	0.00	0.01	0.02	0.00	0.00
July 20, 2023 at 7:11 AM	0.00	0.00	0.00	0.01	0.01	0.00	0.00
July 20, 2023 at 7:12 AM	0.00	0.00	0.00	0.00	0.02	0.00	0.00
July 20, 2023 at 7:13 AM	0.01	0.00	0.00	0.00	0.03	0.00	0.00
July 20, 2023 at 7:14 AM	0.01	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 7:15 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 7:16 AM	0.00	0.00	0.00	0.01	0.00	0.00	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 20, 2023 at 8:15 AM	0.00	0.02	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:16 AM	0.00	0.08	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:17 AM	0.00	0.05	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:18 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:19 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 8:20 AM	0.00	0.00	0.00	0.03	0.00	0.01	0.00
July 20, 2023 at 8:21 AM	0.00	0.00	0.01	0.00	0.00	0.02	0.00
July 20, 2023 at 8:22 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:23 AM	0.00	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:24 AM	0.01	0.02	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:25 AM	0.03	0.04	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:26 AM	0.02	0.03	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:27 AM	0.04	0.00	0.00	0.00	0.01	0.00	0.01
July 20, 2023 at 8:28 AM	0.00	0.00	0.00	0.00	0.00	0.02	0.00
July 20, 2023 at 8:29 AM	0.00	0.00	0.00	0.00	0.00	0.01	0.00
July 20, 2023 at 8:30 AM	0.00	0.01	0.00	0.00	0.03	0.00	0.01
July 20, 2023 at 8:31 AM	0.01	0.03	0.00	0.00	0.01	0.00	0.00
July 20, 2023 at 8:32 AM	0.01	0.00	0.00	0.00	0.01	0.00	0.00
July 20, 2023 at 8:33 AM	0.08	0.01	0.00	0.00	0.05	0.00	0.00
July 20, 2023 at 8:34 AM	0.04	0.00	0.00	0.02	0.05	0.00	0.02
July 20, 2023 at 8:35 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 8:36 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:37 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.01
July 20, 2023 at 8:38 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 8:39 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 8:40 AM	0.00	0.01	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 8:41 AM	0.01	0.03	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 8:42 AM	0.00	0.01	0.03	0.04	0.01	0.00	0.00
July 20, 2023 at 8:43 AM	0.00	0.03	0.01	0.03	0.03	0.00	0.00
July 20, 2023 at 8:44 AM	0.00	0.02	0.00	0.02	0.00	0.00	0.01
July 20, 2023 at 8:45 AM	0.00	0.05	0.00	0.02	0.02	0.00	0.01
July 20, 2023 at 8:46 AM	0.01	0.02	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:47 AM	0.03	0.00	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:48 AM	0.05	0.03	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 8:49 AM	0.01	0.03	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:50 AM	0.00	0.00	0.00	0.03	0.02	0.00	0.00
July 20, 2023 at 8:51 AM	0.01	0.00	0.00	0.05	0.00	0.00	0.01
July 20, 2023 at 8:52 AM	0.00	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 8:53 AM	0.00	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 8:54 AM	0.00	0.00	0.01	0.03	0.05	0.00	0.02
July 20, 2023 at 8:55 AM	0.01	0.00	0.02	0.00	0.00	0.00	0.02
July 20, 2023 at 8:56 AM	0.02	0.00	0.00	0.03	0.01	0.00	0.01
July 20, 2023 at 8:57 AM	0.03	0.00	0.00	0.03	0.00	0.00	0.00
July 20, 2023 at 8:58 AM	0.01	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 8:59 AM	0.02	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 9:00 AM	0.02	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 9:01 AM	0.02	0.00	0.00	0.02	0.00	0.00	0.00
July 20, 2023 at 9:02 AM	0.01	0.00	0.00	0.04	0.07	0.01	0.00
July 20, 2023 at 9:03 AM	0.00	0.02	0.00	0.02	0.00	0.01	0.00
July 20, 2023 at 9:04 AM	0.01	0.01	0.00	0.00	0.00	0.00	0.00
July 20, 2023 at 9:05 AM	0.00	0.03	0.00	0.01	0.04	0.00	0.00
July 20, 2023 at 9:06 AM	0.00	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 9:07 AM	0.00	0.00	0.00	0.01	0.01	0.00	0.00
July 20, 2023 at 9:08 AM	0.01	0.00	0.00	0.01	0.00	0.00	0.00
July 20, 2023 at 9:09 AM	0.05	0.01	0.01	0.03	0.00	0.00	0.01
July 20, 2023 at 9:10 AM	0.00	0.01	0.01	0.03	0.00	0.03	0.00
July 20, 2023 at 9:11 AM	0.00	0.01	0.00	0.00	0.02	0.02	0.00
July 20, 2023 at 9:12 AM	0.00	0.02	0.01	0.00	0.00	0.00	0.02

MERCURY DATA

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