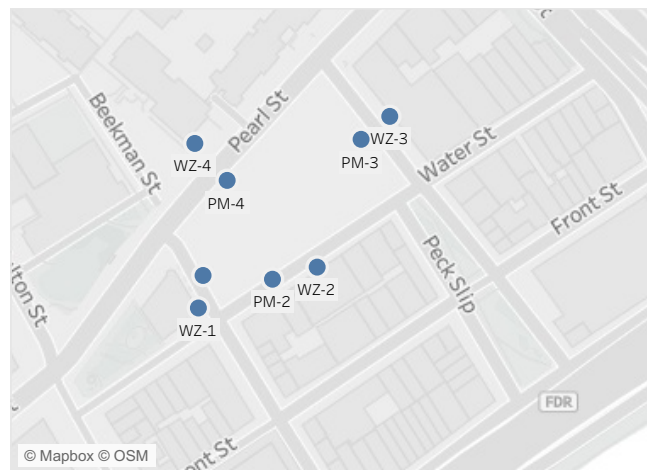
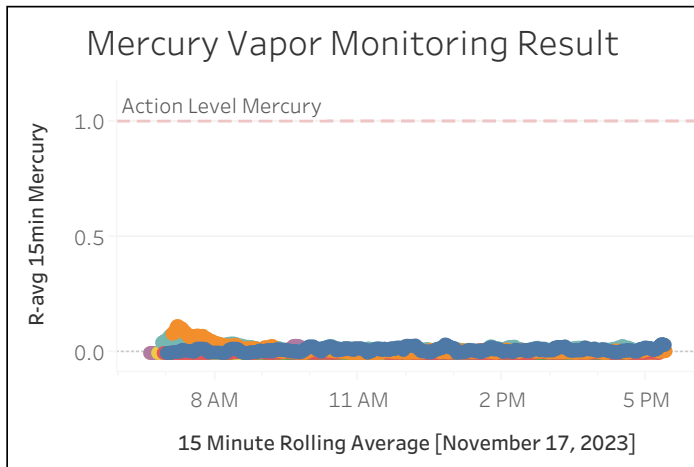
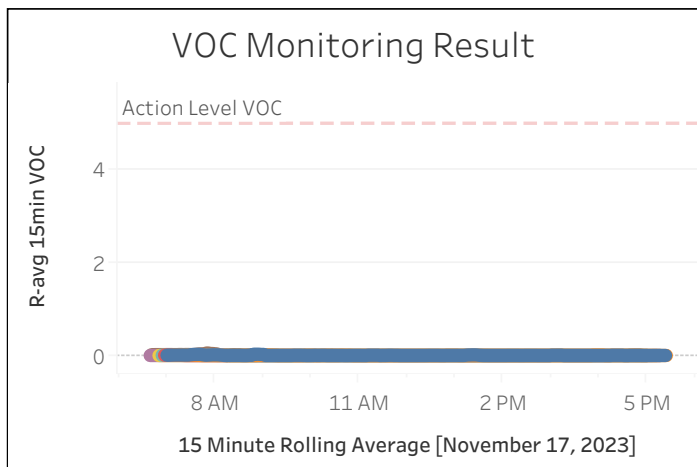
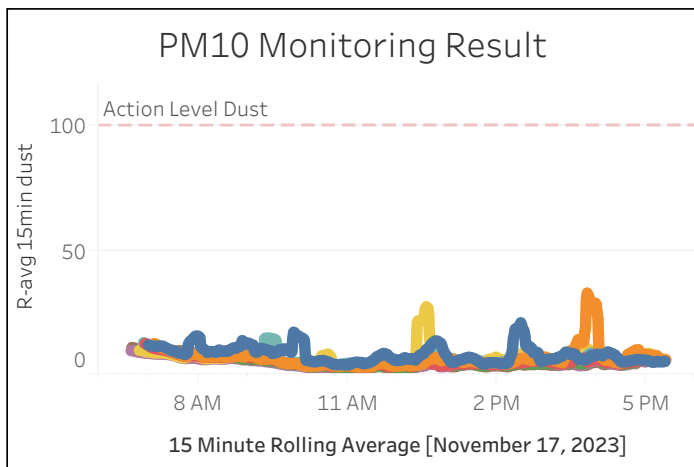


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York	November 17, 2023	
		Project Number: 170381202	
		Dust Action Level ($\mu\text{g}/\text{m}^3$)	100
		VOC Action Level (ppm)	5
		Mercury Action Level ($\mu\text{g}/\text{m}^3$)	1

Station Location	Daily Avg Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15min Rolling Avg Dust Concentration ($\mu\text{g}/\text{m}^3$)	Daily Avg VOC Concentration (ppm)	Max 15min Rolling Avg VOC Concentration (ppm)	Daily Avg Mercury Vapor Concentration ($\mu\text{g}/\text{m}^3$)	Max 15min Rolling Avg Mercury Vapor Concentration ($\mu\text{g}/\text{m}^3$)
PM-1	8.22	20.95	0.00	0.03	0.01	0.04
PM-2	6.73	32.91	0.00	0.01	0.01	0.12
PM-3	5.44	12.53	0.00	0.01	0.00	0.01
PM-4	6.58	14.84	0.00	0.01	0.02	0.08
WZ-1	4.98	13.67	0.00	0.00	0.00	0.01
WZ-2	6.48	27.43	0.00	0.00	0.00	0.00
WZ-3	4.73	9.71	0.00	0.00	0.00	0.03
WZ-4	5.54	10.99	0.01	0.05	0.01	0.02

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ($^{\circ}\text{F}$)	Max. Temperature ($^{\circ}\text{F}$)
66.89	0.17	2.51	55	65

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



Air Monitoring Notes:

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 06:27:00							10.25	
11/17/2023 06:28:00							10.18	12.09
11/17/2023 06:29:00							9.77	13.15
11/17/2023 06:30:00							9.86	11.62
11/17/2023 06:31:00							10.01	11.97
11/17/2023 06:32:00							9.53	10.54
11/17/2023 06:33:00							9.51	10.20
11/17/2023 06:34:00							9.52	10.53
11/17/2023 06:35:00							9.56	10.64
11/17/2023 06:36:00							9.55	10.37
11/17/2023 06:37:00						11.03	9.55	10.41
11/17/2023 06:38:00						10.73	9.28	10.21
11/17/2023 06:39:00						10.46	9.53	10.14
11/17/2023 06:40:00						10.40	9.22	9.93
11/17/2023 06:41:00						10.05	8.60	9.99
11/17/2023 06:42:00				15.30		9.58	8.74	9.79
11/17/2023 06:43:00				14.05		9.43	8.65	10.26
11/17/2023 06:44:00			15.09	13.60		9.57	8.59	9.88
11/17/2023 06:45:00			14.64	13.14		9.21	8.64	10.76
11/17/2023 06:46:00			13.61	12.45		8.99	8.79	10.41
11/17/2023 06:47:00			13.28	12.39		9.28	8.94	9.37
11/17/2023 06:48:00	15.08		12.86	12.80		9.31	9.06	9.89
11/17/2023 06:49:00	13.86		12.67	12.83		9.52	8.85	10.01
11/17/2023 06:50:00	13.41		11.98	12.25		10.16	8.84	9.99
11/17/2023 06:51:00	12.61		11.52	11.93		9.59	8.92	10.10
11/17/2023 06:52:00	11.97		11.68	11.91		9.05	8.80	11.02
11/17/2023 06:53:00	11.78		11.04	12.19		8.98	8.89	10.01
11/17/2023 06:54:00	11.64		11.11	11.77		9.00	8.39	9.79
11/17/2023 06:55:00	11.07	15.92	10.83	11.68		8.82	8.40	9.50
11/17/2023 06:56:00	10.73	15.26	10.56	11.27		8.70	8.24	9.26
11/17/2023 06:57:00	10.66	13.63	10.68	11.86		8.80	8.28	9.28
11/17/2023 06:58:00	10.44	12.62	10.42	11.30		8.70	8.55	9.58
11/17/2023 06:59:00	10.27	12.20	10.31	11.49		8.89	8.30	9.67
11/17/2023 07:00:00	10.43	12.64	10.48	13.53		9.12	8.26	9.14
11/17/2023 07:01:00	10.61	11.70	11.03	11.25		8.69	8.40	9.54
11/17/2023 07:02:00	11.25	11.60	10.29	11.36		8.89	8.42	9.31
11/17/2023 07:03:00	14.25	11.83	10.26	11.08		8.73	8.32	9.97
11/17/2023 07:04:00	13.49	11.73	10.02	10.78		8.69	8.15	10.15
11/17/2023 07:05:00	12.24	11.03	10.39	10.81		8.57	8.35	10.02
11/17/2023 07:06:00	12.87	10.83	10.52	10.64		8.62	8.58	9.54
11/17/2023 07:07:00	11.42	10.77	10.13	10.75		8.78	8.20	9.93
11/17/2023 07:08:00	10.98	10.70	10.02	11.09		8.65	8.20	10.53
11/17/2023 07:09:00	10.78	10.54	10.05	11.73		8.92	8.48	11.55
11/17/2023 07:10:00	10.09	10.92	10.01	13.87		9.31	8.41	10.70
11/17/2023 07:11:00	12.20	11.68	9.92	11.83		9.34	8.59	11.23
11/17/2023 07:12:00	12.93	11.01	9.65	10.37		9.04	8.35	11.97
11/17/2023 07:13:00	10.21	10.05	9.73	10.07		8.66	8.12	11.46
11/17/2023 07:14:00	10.49	9.79	9.57	10.32		8.43	8.17	10.12
11/17/2023 07:15:00	10.01	9.94	9.68	10.25		8.44	7.88	9.82
11/17/2023 07:16:00	9.91	10.10	9.63	10.27		8.20	8.14	9.36
11/17/2023 07:17:00	9.83	9.81	9.45	9.83		8.18	8.02	9.54
11/17/2023 07:18:00	10.81	9.42	9.40	9.61		8.05	8.07	9.10
11/17/2023 07:19:00	10.76	9.54	9.17	9.87		8.26	8.32	9.02
11/17/2023 07:20:00	10.17	9.61	9.17	9.46		8.25	8.17	8.98
11/17/2023 07:21:00	8.86	9.26	9.20	9.13		7.92	8.14	9.20
11/17/2023 07:22:00	9.04	9.41	9.35	9.52		8.09	8.29	9.19
11/17/2023 07:23:00	8.82	9.06	8.88	9.03		7.94	7.76	8.69
11/17/2023 07:24:00	8.82	8.71	8.76	8.96		7.87	7.47	9.23

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 07:25:00	9.59	8.51	8.30	8.90		7.74	7.41	10.24
11/17/2023 07:26:00	9.25	9.08	8.32	9.12		7.50	7.14	12.28
11/17/2023 07:27:00	9.26	8.90	8.20	8.92		7.40	7.08	10.64
11/17/2023 07:28:00	8.84	8.41	8.18	9.77		7.38	7.26	8.68
11/17/2023 07:29:00	9.00	7.86	8.08	8.65		7.15	6.89	8.38
11/17/2023 07:30:00	9.21	7.93	7.56	9.33		7.19	6.94	10.59
11/17/2023 07:31:00	8.95	7.83	7.68	9.49		6.79	6.88	10.37
11/17/2023 07:32:00	8.71	7.91	7.64	8.68		6.80	6.73	9.42
11/17/2023 07:33:00	8.35	7.84	7.81	8.10		6.92	6.78	9.76
11/17/2023 07:34:00	8.23	7.66	7.71	7.79		6.71	6.60	8.94
11/17/2023 07:35:00	7.93	7.49	7.42	7.68		6.72	6.52	9.36
11/17/2023 07:36:00	7.60	7.51	7.47	7.80		6.68	6.40	8.67
11/17/2023 07:37:00	7.93	7.28	7.24	8.35		6.51	6.41	9.47
11/17/2023 07:38:00	8.56	7.31	7.42	7.77		6.51	6.38	8.80
11/17/2023 07:39:00	8.09	7.51	7.45	8.11		6.26	6.25	9.01
11/17/2023 07:40:00	8.46	7.35	7.26	7.42		6.42	6.24	10.55
11/17/2023 07:41:00	7.14	7.20	7.03	7.85		6.25	6.35	9.01
11/17/2023 07:42:00	7.14	7.57	7.54	7.72		7.43	6.28	7.22
11/17/2023 07:43:00	7.82	7.70	7.90	8.26		10.50	6.93	8.08
11/17/2023 07:44:00	9.63	8.13	8.02	8.41		8.37	7.11	8.82
11/17/2023 07:45:00	12.44	9.13	8.32	8.20		8.50	7.06	8.85
11/17/2023 07:46:00	12.97	8.70	8.19	8.44		7.69	7.10	9.52
11/17/2023 07:47:00	61.57	8.24	8.04	8.97		7.20	7.29	9.73
11/17/2023 07:48:00	17.52	8.80	8.09	8.82		7.45	7.07	9.15
11/17/2023 07:49:00	16.89	11.48	7.68	8.06		9.05	6.79	8.84
11/17/2023 07:50:00	11.69	8.46	7.48	8.17		8.28	6.25	8.14
11/17/2023 07:51:00	10.19	8.32	7.31	9.24		7.78	6.19	9.16
11/17/2023 07:52:00	12.95	7.99	7.28	8.15		7.34	6.39	8.85
11/17/2023 07:53:00	15.63	7.68	7.45	8.31		6.97	6.51	8.21
11/17/2023 07:54:00	12.87	7.49	7.63	8.45		6.79	6.39	8.20
11/17/2023 07:55:00	14.96	7.30	7.46	8.31		6.58	5.98	7.97
11/17/2023 07:56:00	9.27	7.26	7.12	7.68		6.42	6.18	9.78
11/17/2023 07:57:00	7.73	7.00	6.93	7.26		6.16	5.85	8.13
11/17/2023 07:58:00	7.74	6.95	6.90	7.23		6.18	5.55	7.49
11/17/2023 07:59:00	8.65	6.90	6.86	7.12		6.46	5.91	7.66
11/17/2023 08:00:00	8.32	6.70	6.80	7.53		6.37	6.12	7.93
11/17/2023 08:01:00	7.90	6.87	6.71	8.13	10.34	6.22	5.92	7.18
11/17/2023 08:02:00	8.42	7.18	7.35	7.82	10.31	6.44	6.19	7.43
11/17/2023 08:03:00	9.61	6.79	7.04	8.45	9.57	6.38	6.07	8.38
11/17/2023 08:04:00	11.65	7.27	6.96	8.05	9.19	6.16	6.18	8.12
11/17/2023 08:05:00	9.03	7.68	7.20	7.73	8.81	6.67	6.41	7.75
11/17/2023 08:06:00	8.59	7.63	7.17	7.26	8.56	7.08	6.32	7.61
11/17/2023 08:07:00	9.58	7.65	7.31	7.82	8.57	7.20	6.30	7.22
11/17/2023 08:08:00	9.72	7.18	7.22	7.93	8.74	6.63	6.53	7.70
11/17/2023 08:09:00	8.96	7.40	7.36	7.24	8.89	6.61	6.78	8.94
11/17/2023 08:10:00	9.43	6.94	7.07	8.01	8.60	6.72	6.39	13.87
11/17/2023 08:11:00	13.30	7.12	6.70	7.52	8.30	6.40	6.41	8.42
11/17/2023 08:12:00	8.84	8.26	7.11	7.47	8.22	7.11	6.32	7.03
11/17/2023 08:13:00	8.38	7.57	7.39	7.60	8.65	6.96	6.45	7.70
11/17/2023 08:14:00	8.86	7.60	7.20	8.89	8.40	6.73	7.03	7.56
11/17/2023 08:15:00	7.94	7.19	7.18	9.87	8.27	6.86	6.43	7.95
11/17/2023 08:16:00	7.69	8.01	7.05	8.28	8.30	6.58	6.21	9.43
11/17/2023 08:17:00	7.75	7.28	7.01	7.59	8.55	6.36	6.29	8.21
11/17/2023 08:18:00	8.85	6.89	7.09	7.26	8.42	6.54	6.21	7.61
11/17/2023 08:19:00	10.50	6.91	7.10	7.56	7.95	6.44	6.14	7.72
11/17/2023 08:20:00	12.24	7.60	7.12	7.72	8.09	6.58	6.08	8.26
11/17/2023 08:21:00	7.71	7.05	7.01	7.49	8.17	6.48	6.20	9.15
11/17/2023 08:22:00	7.89	7.09	7.18	7.63	7.75	6.20	6.25	8.17

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 08:23:00	14.46	6.85	7.20	7.38	7.49	6.49	6.08	7.79
11/17/2023 08:24:00	16.40	8.12	7.11	7.94	7.21	6.26	6.15	8.10
11/17/2023 08:25:00	7.05	6.96	6.85	7.71	7.15	6.87	6.07	8.10
11/17/2023 08:26:00	7.32	7.10	6.82	7.19	7.47	6.51	6.29	7.62
11/17/2023 08:27:00	9.09	7.51	6.94	7.61	7.59	6.71	6.44	7.56
11/17/2023 08:28:00	8.63	7.37	7.44	8.63	7.28	7.35	6.88	8.44
11/17/2023 08:29:00	8.42	7.31	7.51	8.18	7.52	8.34	6.61	8.56
11/17/2023 08:30:00	8.08	7.28	7.66	9.50	7.53	8.16	6.78	9.05
11/17/2023 08:31:00	9.03	7.47	8.20	8.29	7.49	7.43	6.76	8.68
11/17/2023 08:32:00	8.03	7.59	7.73	7.73	7.28	7.59	7.09	10.20
11/17/2023 08:33:00	9.68	7.11	7.23	8.98	7.18	7.19	6.75	9.29
11/17/2023 08:34:00	10.35	7.76	7.46	11.77	8.10	7.07	7.40	8.39
11/17/2023 08:35:00	9.65	8.07	7.61	10.79	8.13	7.35	6.96	7.95
11/17/2023 08:36:00	12.24	7.82	7.43	9.54	7.96	7.54	6.75	8.32
11/17/2023 08:37:00	12.03	7.36	7.31	8.09	7.70	7.31	6.41	8.69
11/17/2023 08:38:00	15.61	7.53	7.16	8.18	7.29	6.92	6.35	8.47
11/17/2023 08:39:00	20.06	6.91	6.80	7.61	6.89	6.81	6.27	7.82
11/17/2023 08:40:00	10.38	8.35	6.60	6.94	6.38	6.57	6.11	8.29
11/17/2023 08:41:00	10.23	7.74	6.98	7.54	6.45	6.66	5.93	8.46
11/17/2023 08:42:00	10.07	7.58	7.01	8.08	6.36	7.15	5.91	16.25
11/17/2023 08:43:00	7.78	7.28	15.19	7.28	6.32	7.51	5.90	10.36
11/17/2023 08:44:00	7.34	6.99	7.59	7.72	6.06	7.96	6.18	6.34
11/17/2023 08:45:00	8.54	6.76	7.27	8.54	6.30	6.49	6.00	7.92
11/17/2023 08:46:00	14.66	7.36	8.15	7.80	7.11	7.23	6.75	9.11
11/17/2023 08:47:00	12.03	8.02	7.48	7.45	6.21	7.82	6.88	8.33
11/17/2023 08:48:00	11.02	7.30	6.68	7.38	8.15	7.95	6.26	8.34
11/17/2023 08:49:00	10.37	7.28	6.73	7.73	6.45	6.84	5.93	8.65
11/17/2023 08:50:00	10.33	6.72	6.70	7.13	5.99	6.73	5.80	7.01
11/17/2023 08:51:00	27.38	6.45	7.16	6.77	5.94	6.74	5.49	6.25
11/17/2023 08:52:00	30.83	7.10	6.58	6.96	5.97	6.49	5.56	6.73
11/17/2023 08:53:00	12.20	6.91	6.71	7.66	6.12	6.88	5.74	9.80
11/17/2023 08:54:00	10.54	6.83	7.30	6.97	6.12	6.39	6.14	7.17
11/17/2023 08:55:00	8.40	8.16	7.51	6.83	6.36	6.31	6.23	7.07
11/17/2023 08:56:00	10.02	15.73	7.57	7.38	6.38	6.61	6.13	6.80
11/17/2023 08:57:00	7.09	7.37	6.93	8.22	5.93	6.61	5.69	7.20
11/17/2023 08:58:00	7.15	6.91	6.61	8.45	5.93	6.41	5.45	7.17
11/17/2023 08:59:00	10.37	7.21	6.54	8.79	5.89	7.46	5.61	6.33
11/17/2023 09:00:00	9.01	6.98	6.53	7.89	6.24	6.64	5.53	7.06
11/17/2023 09:01:00	8.07	6.24	6.19	7.39	6.29	5.76	5.52	6.86
11/17/2023 09:02:00	9.14	6.61	6.70	8.42	6.53	6.36	5.61	7.39
11/17/2023 09:03:00	8.85	6.59	7.40	7.60	6.56	6.55	5.92	8.19
11/17/2023 09:04:00	10.65	6.46	7.90	7.41	6.42	6.51	6.16	7.27
11/17/2023 09:05:00	10.77	6.47	6.71	8.09	6.62	6.19	5.69	8.83
11/17/2023 09:06:00	10.19	6.59	6.62	7.27	6.21	6.42	5.80	7.55
11/17/2023 09:07:00	8.86	6.66	6.53	6.55	6.03	6.48	5.46	6.47
11/17/2023 09:08:00	8.98	6.34	6.29	6.87	5.84	6.81	5.28	7.19
11/17/2023 09:09:00	8.50	5.85	6.12	7.21	5.99	5.69	5.19	7.86
11/17/2023 09:10:00	9.63	5.89	6.54	7.39	6.15	5.70	5.55	7.34
11/17/2023 09:11:00	11.77	6.21	6.42	7.32	5.85	5.91	5.65	7.27
11/17/2023 09:12:00	19.78	6.21	6.40	7.06	7.00	5.75	5.68	7.06
11/17/2023 09:13:00	13.98	6.95	6.61	7.11	5.91	5.98	5.58	6.75
11/17/2023 09:14:00	8.19	6.50	6.14	6.96	5.74	5.87	5.50	6.35
11/17/2023 09:15:00	9.23	5.57	5.93	6.60	5.45	5.65	4.93	7.88
11/17/2023 09:16:00	10.42	5.92	6.15	6.56	5.22	5.57	5.02	9.12
11/17/2023 09:17:00	7.79	6.04	6.02	5.87	5.20	5.57	4.95	6.90
11/17/2023 09:18:00	7.88	6.46	5.77	16.56	5.25	5.64	5.04	6.92
11/17/2023 09:19:00	8.11	6.06	5.52	108.97	5.35	5.36	4.81	6.16
11/17/2023 09:20:00	7.31	6.72	5.79	13.30	5.47	5.86	4.89	6.15

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 09:21:00	7.47	6.71	6.39	7.18	5.47	5.82	5.20	6.65
11/17/2023 09:22:00	10.81	10.24	7.46	7.17	5.05	6.79	5.18	6.21
11/17/2023 09:23:00	7.24	6.66	6.30	6.99	5.28	7.11	4.75	6.74
11/17/2023 09:24:00	7.71	6.07	6.07	7.54	5.41	5.59	4.82	7.44
11/17/2023 09:25:00	10.23	5.65	6.15	6.34	6.11	5.42	4.79	6.42
11/17/2023 09:26:00	8.96	5.87	5.96	6.07	6.59	5.25	4.78	6.28
11/17/2023 09:27:00	8.13	5.73	5.91	6.08	6.11	5.18	5.23	6.37
11/17/2023 09:28:00	9.38	5.16	5.48	6.87	5.42	5.09	4.67	6.34
11/17/2023 09:29:00	11.82	5.27	5.16	5.18	5.09	5.10	4.64	7.05
11/17/2023 09:30:00	11.59	5.69	4.86	5.00	4.86	5.23	4.26	6.46
11/17/2023 09:31:00	8.69	5.29	4.85	5.19	4.58	4.68	4.32	5.22
11/17/2023 09:32:00	6.57	5.18	4.79	4.91	4.36	5.01	4.24	4.74
11/17/2023 09:33:00	9.14	4.70	4.69	4.94	4.48	4.74	4.21	4.99
11/17/2023 09:34:00	11.75	4.58	4.69	5.13	4.44	4.49	3.95	4.93
11/17/2023 09:35:00	9.64	4.58	4.60	5.41	4.36	4.27	3.98	4.81
11/17/2023 09:36:00	18.73	4.50	4.38	4.66	4.39	4.35	3.83	4.41
11/17/2023 09:37:00	10.96	4.32	4.49	4.58	4.08	4.30	3.64	4.35
11/17/2023 09:38:00	5.57	4.28	4.50	4.61	4.10	4.33	3.84	4.50
11/17/2023 09:39:00	7.49	4.74	4.78	5.31	4.50	4.81	4.15	4.78
11/17/2023 09:40:00	7.77	4.91	5.11	5.95	4.69	4.99	4.37	4.56
11/17/2023 09:41:00	18.02	4.43	4.72	5.44	4.76	4.44	4.09	4.90
11/17/2023 09:42:00	9.64	4.28	4.42	5.30	4.48	4.21	3.61	4.65
11/17/2023 09:43:00	6.72	4.38	4.18	4.86	4.61	3.93	3.56	4.29
11/17/2023 09:44:00	8.27	4.31	4.25	4.53	3.92	3.98	3.59	4.73
11/17/2023 09:45:00	10.10	3.94	4.32	4.61	3.96	3.77	3.59	5.04
11/17/2023 09:46:00	11.93	5.38	4.42	4.68	4.29	3.91	3.62	5.14
11/17/2023 09:47:00	10.08	4.44	4.49	4.78	3.90	3.93	3.65	4.17
11/17/2023 09:48:00	7.54	4.44	4.34	5.93	3.91	4.29	3.71	4.46
11/17/2023 09:49:00	6.70	4.35	4.64	6.42	4.07	4.66	3.90	4.16
11/17/2023 09:50:00	7.27	4.37	4.45	5.31	4.02	4.37	3.82	4.44
11/17/2023 09:51:00	7.83	4.84	4.59	4.85	4.47	4.92	3.81	5.04
11/17/2023 09:52:00	14.51	5.08	4.69	4.53	4.22	4.64	3.90	5.40
11/17/2023 09:53:00	87.40	5.57	4.58	4.72	4.03	4.40	4.02	5.08
11/17/2023 09:54:00	43.52	4.00	4.22	4.19	3.76	4.08	3.58	7.03
11/17/2023 09:55:00	5.97	4.09	4.15	4.17	3.70	4.18	3.45	4.23
11/17/2023 09:56:00	5.87	4.86	4.20	4.14	3.57	4.34	3.42	3.60
11/17/2023 09:57:00	5.96	3.58	4.02	5.16	10.46	3.79	3.22	3.76
11/17/2023 09:58:00	5.15	3.33	3.83	4.67	11.91	3.41	3.03	4.01
11/17/2023 09:59:00	6.04	3.78	3.82	4.30	3.83	3.76	2.93	4.00
11/17/2023 10:00:00	8.87	3.69	4.02	3.77	3.54	3.42	3.08	4.38
11/17/2023 10:01:00	5.84	3.29	3.63	3.93	3.47	3.34	2.89	3.94
11/17/2023 10:02:00	6.17	3.31	3.62	3.90	3.40	3.28	3.19	3.71
11/17/2023 10:03:00	6.31	3.33	3.82	3.77	3.15	3.40	3.18	3.44
11/17/2023 10:04:00	5.37	3.39	3.92	3.91	3.28	3.40	3.00	3.14
11/17/2023 10:05:00	4.82	3.83	3.73	4.34	3.20	3.32	2.99	3.51
11/17/2023 10:06:00	4.99	3.52	3.56	3.69	3.06	3.70	2.75	7.52
11/17/2023 10:07:00	5.83	3.63	3.70	3.72	3.27	3.55	2.95	3.32
11/17/2023 10:08:00	4.65	3.58	3.48	4.10	3.29	3.51	2.96	3.60
11/17/2023 10:09:00	5.44	3.58	3.69	3.86	3.16	3.55	2.89	3.53
11/17/2023 10:10:00	5.80	3.35	3.45	4.45	3.39	3.36	2.86	3.67
11/17/2023 10:11:00	6.09	3.32	3.45	3.40	3.20	3.39	2.74	3.44
11/17/2023 10:12:00	5.51	3.14	3.53	4.13	3.03	3.27	2.67	3.24
11/17/2023 10:13:00	4.41	3.22	3.48	3.79	3.04	3.51	2.80	2.97
11/17/2023 10:14:00	4.74	3.37	3.53	4.16	3.22	3.24	2.86	3.33
11/17/2023 10:15:00	5.21	3.77	3.68	4.26	3.32	3.31	3.08	3.54
11/17/2023 10:16:00	4.39	3.23	4.33	3.65	3.20	3.35	2.90	3.16
11/17/2023 10:17:00	6.40	3.32	4.31	6.67	3.27	4.48	2.73	3.51
11/17/2023 10:18:00	5.27	3.21	3.36	6.68	3.16	4.12	2.56	3.36

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 10:19:00	4.62	5.73	3.64	3.80	3.21	4.30	2.83	3.60
11/17/2023 10:20:00	4.98	3.10	4.67	3.41	3.34	3.65	2.79	3.22
11/17/2023 10:21:00	6.99	3.21	3.74	4.28	3.99	4.00	3.06	3.79
11/17/2023 10:22:00	5.58	3.93	3.98	5.02	3.79	7.43		3.66
11/17/2023 10:23:00	6.25	4.39	5.08	5.27	4.18	10.80		3.19
11/17/2023 10:24:00	6.69	4.10	3.92	6.04	4.53	5.90	3.17	
11/17/2023 10:25:00	8.00	4.47	3.93	5.24	3.94	22.80	3.33	
11/17/2023 10:26:00	5.52	4.64	3.88	4.31	3.82	12.73	3.23	3.83
11/17/2023 10:27:00	5.69	4.73	3.71	4.24	3.76	10.43	3.15	4.37
11/17/2023 10:28:00	5.10	6.66	3.88	5.18	3.66	13.97	3.09	3.78
11/17/2023 10:29:00	5.41	3.61	3.54	4.37	3.49	5.69	2.70	3.50
11/17/2023 10:30:00	5.24	3.28	3.35	3.96	3.33	3.50	2.71	2.99
11/17/2023 10:31:00	4.13	3.66	3.46	5.22	2.88	2.89	2.52	3.32
11/17/2023 10:32:00	3.44	3.82	3.92	5.79	2.89		2.58	2.74
11/17/2023 10:33:00	3.52	3.26	3.38	4.42	3.20		2.58	3.86
11/17/2023 10:34:00	3.54	4.59	3.24	4.30	2.89	3.63	2.77	3.55
11/17/2023 10:35:00	3.80	3.89	3.24	3.87	2.92	4.34	2.70	2.62
11/17/2023 10:36:00	3.96	3.02	3.30	4.01	3.01	3.35	2.61	2.59
11/17/2023 10:37:00	4.65	2.83	3.07	3.42	3.30	2.76	2.52	2.90
11/17/2023 10:38:00	4.37	2.93	3.03	3.96	2.99	3.23	2.40	3.01
11/17/2023 10:39:00	4.01	3.05	3.12	3.94	3.02	3.13	2.51	2.95
11/17/2023 10:40:00	4.50	3.14	3.18	3.67	3.18	2.72	2.60	2.94
11/17/2023 10:41:00	4.13	3.85	3.27	3.77	3.13	2.97	2.86	3.20
11/17/2023 10:42:00	3.59	3.37	3.40	3.81	2.83	3.07	2.57	3.54
11/17/2023 10:43:00	3.91	3.54	3.17	4.10	3.06	3.72	2.26	3.53
11/17/2023 10:44:00	4.34	3.83	7.39	5.09	3.03	3.42	2.44	2.90
11/17/2023 10:45:00	4.60	2.98	5.68	4.00	2.95	3.01	2.37	3.50
11/17/2023 10:46:00	3.84	2.88	3.90	4.27	2.93	2.78	2.59	3.22
11/17/2023 10:47:00	3.86	3.27	4.56	4.17	2.82	2.99	2.44	3.54
11/17/2023 10:48:00	3.97	3.66	3.11	4.41	2.90	2.94	2.36	3.37
11/17/2023 10:49:00	3.63	3.80	3.10	4.68	2.80	2.98	2.42	3.63
11/17/2023 10:50:00	4.51	4.58	3.17	4.11	2.67	3.73	2.41	2.57
11/17/2023 10:51:00	3.98	3.94	3.26	4.83	2.67	3.30	2.53	3.01
11/17/2023 10:52:00	4.07	3.61	3.86	5.69	3.02	3.19	2.98	3.93
11/17/2023 10:53:00	3.50	4.19	3.59	4.09	2.76	3.94	2.78	3.94
11/17/2023 10:54:00	4.25	4.19	3.88	4.37	2.88	4.32	2.97	3.95
11/17/2023 10:55:00	3.96	3.63	3.13	5.78	2.69	4.12	2.58	7.10
11/17/2023 10:56:00	4.37	3.72	3.79	4.52	2.80	3.88	2.86	5.59
11/17/2023 10:57:00	4.39	3.48	3.72	4.71	2.83	3.20	2.82	4.13
11/17/2023 10:58:00	4.84	3.30	3.38	4.66	2.85	2.99	2.64	4.97
11/17/2023 10:59:00	3.87	3.02	3.30	3.67	2.90	2.86	2.37	3.70
11/17/2023 11:00:00	3.56	3.14	3.09	3.79	3.01	2.87	2.42	4.05
11/17/2023 11:01:00	3.33	2.96	3.11	4.75	2.71	3.14	2.30	3.69
11/17/2023 11:02:00	5.06	3.07	3.43	4.32	2.67	3.10	2.68	4.45
11/17/2023 11:03:00	12.55	2.76	3.13	4.25	2.55	2.70	2.45	4.02
11/17/2023 11:04:00	5.72	2.99	2.89	3.59	2.53	2.64	2.38	3.22
11/17/2023 11:05:00	4.14	3.19	2.86	3.46	2.39	3.41	2.32	3.21
11/17/2023 11:06:00	4.99	2.55	2.88	3.03	2.46	2.92	2.24	2.81
11/17/2023 11:07:00	5.37	3.07	3.03	4.12	2.43	2.63	2.36	3.21
11/17/2023 11:08:00	4.15	3.12	3.48	4.03	2.48	3.11	2.67	4.14
11/17/2023 11:09:00	5.63	3.70	2.98	4.35	2.85	2.33	2.38	2.95
11/17/2023 11:10:00	4.53	3.14	2.95	3.64	2.83	2.58	2.41	3.57
11/17/2023 11:11:00	4.26	3.13	2.81	3.87	2.53	2.71	2.09	3.40
11/17/2023 11:12:00	3.57	3.49	3.07	3.84	2.63	2.69	2.60	3.13
11/17/2023 11:13:00	3.90	3.31	2.95	3.60	2.76	2.95	2.57	3.40
11/17/2023 11:14:00	3.42	3.25	3.05	3.69	2.85	2.93	2.77	2.97
11/17/2023 11:15:00	3.45	3.40	2.96	3.77	2.63	3.03	2.70	3.01
11/17/2023 11:16:00	3.75	3.46	3.16	4.05	2.57	2.86	2.85	2.50

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 11:17:00	3.60	3.61	3.16	4.00	2.72	2.94	2.76	2.85
11/17/2023 11:18:00	5.41	3.21	2.93	3.85	2.62	2.89	2.41	3.25
11/17/2023 11:19:00	7.73	2.82	2.79	3.11	2.48	2.62	2.32	3.52
11/17/2023 11:20:00	4.86	2.63	3.14	3.69	2.59	2.23	2.13	2.97
11/17/2023 11:21:00	5.37	2.64	2.95	3.91	3.05	2.65	2.41	3.58
11/17/2023 11:22:00	6.80	2.83	2.94	3.43	3.49	6.52	2.47	4.06
11/17/2023 11:23:00	6.35	2.93	3.04	3.44	3.71	3.40	2.84	4.46
11/17/2023 11:24:00	5.37	3.11	3.30	3.47	3.69	3.23	2.99	4.71
11/17/2023 11:25:00	5.21	3.31	3.46	3.80	3.35	3.77	2.86	4.22
11/17/2023 11:26:00	6.94	3.34	3.31	3.79	3.16	3.44	2.75	4.50
11/17/2023 11:27:00	6.06	3.22	3.46	4.53	2.94	2.89	2.84	4.65
11/17/2023 11:28:00	5.07	4.62	4.76	6.99	3.09	3.05	4.22	6.51
11/17/2023 11:29:00	8.27	7.49	5.96	7.62	3.80	4.87	5.01	4.82
11/17/2023 11:30:00	7.37	5.10	4.76	6.31	3.26	3.91	4.45	5.40
11/17/2023 11:31:00	4.90	5.15	4.72	5.86	3.18	4.28	4.20	3.97
11/17/2023 11:32:00	6.71	5.04	4.61	5.45	2.86	5.02	3.91	3.68
11/17/2023 11:33:00	13.34	5.56	5.27	7.70	4.51	3.96	3.94	5.48
11/17/2023 11:34:00	14.79	6.09	5.99	6.39	4.57	4.65	4.04	4.85
11/17/2023 11:35:00	8.92	4.22	3.66	5.42	2.73	4.63	2.74	3.63
11/17/2023 11:36:00	6.43	4.11	2.93	4.96	3.16	5.31	2.48	3.89
11/17/2023 11:37:00	5.86	3.95	3.28	4.32	2.73	3.59	2.61	3.57
11/17/2023 11:38:00	6.90	5.14	2.91	4.76	2.81	3.03	2.52	2.45
11/17/2023 11:39:00	9.78	4.51	2.87	4.67	3.52	3.83	2.40	3.99
11/17/2023 11:40:00	12.97	4.30	2.98	4.57	3.94	3.96	2.61	3.70
11/17/2023 11:41:00	8.14	4.39	2.78	5.84	3.09	3.55	2.23	3.53
11/17/2023 11:42:00	5.05	3.67	2.63	3.61	2.86	3.39	2.19	3.17
11/17/2023 11:43:00	10.04	3.33	2.39	3.37	2.58	3.70	2.06	3.19
11/17/2023 11:44:00	5.19	3.51	2.63	3.80	2.51	5.83	2.01	3.43
11/17/2023 11:45:00	4.47	3.31	3.48	3.99	2.68	3.84	2.27	2.85
11/17/2023 11:46:00	4.76	3.20	3.56	5.01	2.89	3.27	2.10	3.02
11/17/2023 11:47:00	6.20	3.31	2.90	4.95	2.66	2.68	2.41	3.51
11/17/2023 11:48:00	5.87	3.67	3.51	4.33	3.09	3.31	2.75	2.64
11/17/2023 11:49:00	6.50	3.22	4.55	4.36	3.26	3.22	2.89	2.77
11/17/2023 11:50:00	5.84	3.50	3.86	3.60	3.43	3.05	2.93	3.36
11/17/2023 11:51:00	4.16	3.42	3.48	3.61	3.02	6.40	2.84	3.55
11/17/2023 11:52:00	4.70	3.28	4.55	3.28	3.00	5.68	2.52	3.49
11/17/2023 11:53:00	4.11	3.46	4.64	3.62	2.77	3.19	2.37	3.17
11/17/2023 11:54:00	5.75	3.27	4.72	3.90	3.07	2.67	2.25	3.02
11/17/2023 11:55:00	8.31	3.47	3.72	3.84	3.45	2.84	2.72	4.18
11/17/2023 11:56:00	7.62	4.44	3.83	5.05	3.38	3.50	3.16	4.15
11/17/2023 11:57:00	5.82	4.14	3.76	5.39	3.08	3.82	2.94	3.98
11/17/2023 11:58:00	6.37	4.23	3.57	6.67	2.96	3.52	3.05	4.48
11/17/2023 11:59:00	5.08	3.47	3.83	5.26	2.93	2.51	2.57	3.55
11/17/2023 12:00:00	7.47	2.88	3.66	4.12	3.01	2.48	2.34	3.93
11/17/2023 12:01:00	4.98	3.21	7.30	3.78	2.96	2.55	2.52	4.19
11/17/2023 12:02:00	5.59	2.93	4.06	5.96	2.91	2.82	2.68	3.69
11/17/2023 12:03:00	5.92	2.92	3.16	6.97	2.62	2.88	2.64	4.69
11/17/2023 12:04:00	7.11	4.71	3.08	6.78	2.60	3.09	2.81	2.83
11/17/2023 12:05:00	6.25	5.49	3.92	5.62	2.69	3.54	2.89	3.48
11/17/2023 12:06:00	13.18	6.47	3.32	4.62	2.68	2.96	2.68	4.08
11/17/2023 12:07:00	7.09	4.37	3.16	4.71	2.53	3.59	2.86	2.93
11/17/2023 12:08:00	6.67	3.46	2.73	4.27	2.82	10.97	2.54	2.28
11/17/2023 12:09:00	5.28	3.13	2.98	3.85	2.82	3.09	2.45	3.10
11/17/2023 12:10:00	4.55	3.17	2.83	3.27	2.55	3.24	2.49	3.80
11/17/2023 12:11:00	4.64	3.35	3.13	4.00	2.54	3.32	2.62	2.42
11/17/2023 12:12:00	6.02	2.95	2.92	3.46	2.87	3.17	2.75	4.62
11/17/2023 12:13:00	4.71	2.88	2.87	3.57	3.01	2.96	2.58	6.00
11/17/2023 12:14:00	7.78	3.24	2.97	4.21	3.50	3.54	2.73	4.68

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 12:15:00	6.47	3.24	3.02	4.37	3.64	3.75	2.63	5.11
11/17/2023 12:16:00	6.87	2.96	4.56	5.72	3.90	2.89	2.86	4.71
11/17/2023 12:17:00	4.72	3.48	4.10	4.94	3.68	2.98	2.98	3.95
11/17/2023 12:18:00	4.75	4.09	4.70	5.92	3.55	3.30	3.53	4.28
11/17/2023 12:19:00	5.31	4.50	4.71	5.55	3.40	5.65	3.69	3.58
11/17/2023 12:20:00	4.94	6.94	10.57	5.93	4.83	21.72	3.94	2.87
11/17/2023 12:21:00	8.56	5.25	4.93	4.53	25.93	12.85	3.53	6.05
11/17/2023 12:22:00	11.68	3.43	3.39	4.43	12.43	55.57	2.92	7.56
11/17/2023 12:23:00	9.98	3.67	3.63	4.62	5.08	151.43	3.06	4.80
11/17/2023 12:24:00	12.22	4.22	4.95	5.26	5.10	30.25	5.19	3.63
11/17/2023 12:25:00	14.17	5.03	5.68	5.66	4.11	14.36	4.52	3.58
11/17/2023 12:26:00	9.91	5.51	3.78	5.57	3.67	6.92	3.18	5.04
11/17/2023 12:27:00	7.72	4.33	3.66	7.06	3.51	4.60	3.40	4.33
11/17/2023 12:28:00	8.31	4.26	3.56	5.42	3.25	3.54	3.10	2.95
11/17/2023 12:29:00	8.10	4.12		6.06	3.88	3.90	3.12	2.76
11/17/2023 12:30:00	8.15	4.30	5.10	8.66	3.74	3.96	3.43	3.07
11/17/2023 12:31:00	9.64	3.82	5.00	6.44	32.61	27.55	3.62	2.91
11/17/2023 12:32:00	13.32	8.37	4.17	13.75	20.29	31.28	3.73	3.46
11/17/2023 12:33:00	11.58	9.44	4.19	7.96	12.49	28.83	4.00	8.33
11/17/2023 12:34:00	13.34	8.27	7.15	13.18	9.74	14.65	14.65	6.42
11/17/2023 12:35:00	9.91	10.64	8.35	8.80	6.67	17.62	6.33	4.80
11/17/2023 12:36:00	9.86	8.21	4.61	10.27	8.57	8.98	3.90	4.65
11/17/2023 12:37:00	10.41	5.92	3.37	9.63	8.61	8.22	3.15	4.22
11/17/2023 12:38:00	19.42	7.81	3.31	11.81	16.28	6.41	2.95	4.78
11/17/2023 12:39:00	24.63	5.42	3.40	5.47	29.80	5.90	2.86	6.08
11/17/2023 12:40:00	15.41	5.34	3.61	6.08	18.13	5.33	2.86	7.60
11/17/2023 12:41:00	16.11	5.55	3.17	4.79	9.24	4.50	2.84	7.68
11/17/2023 12:42:00	12.65	5.63	3.32	4.50	12.03	7.42	3.00	5.72
11/17/2023 12:43:00	9.43	5.57	3.58	6.46	7.27	7.65	3.06	4.16
11/17/2023 12:44:00	11.24	6.97	3.41	7.09	8.01	7.17	3.20	4.34
11/17/2023 12:45:00	12.95	5.85	3.50	5.50	5.31	5.34	2.97	5.01
11/17/2023 12:46:00	12.64	5.78	3.57	8.35	4.22	5.19	3.51	3.61
11/17/2023 12:47:00	14.09	5.23	4.12	13.58	3.80	4.53	3.44	4.00
11/17/2023 12:48:00	10.69	5.01	4.75	7.89	3.69	3.98	3.86	4.24
11/17/2023 12:49:00	7.85	4.99	3.97	6.08	4.50	4.91	3.53	3.74
11/17/2023 12:50:00	6.61	5.40	4.07	5.50	4.60	5.19	3.84	3.67
11/17/2023 12:51:00	8.15	5.45	3.60	5.11	4.66	5.16	3.36	3.86
11/17/2023 12:52:00	4.71	5.70	3.76	5.88	4.02	4.88	3.37	3.46
11/17/2023 12:53:00	4.72	7.04	3.70	7.00	5.13	4.98	3.15	3.43
11/17/2023 12:54:00	6.13	7.80	3.41	7.31	4.69	5.99	3.03	3.48
11/17/2023 12:55:00	4.97	6.53	3.10	8.25	4.23	6.15	2.94	2.99
11/17/2023 12:56:00	5.28	7.54	3.38	7.67	4.16	5.89	3.10	2.98
11/17/2023 12:57:00	4.27	6.36	3.69	5.29	4.05	4.67	3.74	2.78
11/17/2023 12:58:00	4.05	6.28	4.40	4.67	3.93	3.75	4.60	3.22
11/17/2023 12:59:00	4.32	5.95	4.63	6.86	4.02	4.86	4.29	3.11
11/17/2023 13:00:00	4.34	5.50	4.44	5.90	4.06	5.32	4.35	2.95
11/17/2023 13:01:00	4.78	6.02	4.26	5.91	4.29	5.14	4.02	3.43
11/17/2023 13:02:00	5.39	6.87	4.22	6.71	3.96	5.45	4.13	3.06
11/17/2023 13:03:00	5.11	6.94	4.62	5.94	3.75	5.81	4.34	3.51
11/17/2023 13:04:00	4.34	6.13	5.19	6.12	3.78	6.31	4.69	3.64
11/17/2023 13:05:00	5.16	5.30	4.84	5.29	4.07	5.33	3.72	2.98
11/17/2023 13:06:00	8.05	5.04	4.67	6.62	4.03	4.56	4.08	3.30
11/17/2023 13:07:00	6.77	4.41	4.40	5.78	4.12	4.18	3.95	4.36
11/17/2023 13:08:00	6.16	4.32	4.10	5.15	3.67	4.09	3.81	3.92
11/17/2023 13:09:00	4.68	4.57	4.16	5.46	3.78	4.54	3.64	3.25
11/17/2023 13:10:00	7.13	4.72	4.06	6.70	4.05	4.38	3.74	3.77
11/17/2023 13:11:00	8.05	4.93	4.16	5.08	3.91	4.41	4.00	4.67
11/17/2023 13:12:00	7.62	5.08	4.19	4.32	3.81	4.62	3.69	5.72

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 13:13:00	5.42	4.53	4.09	4.64	3.78	4.68	3.71	5.02
11/17/2023 13:14:00	5.60	4.72	4.23	5.49	3.68	4.48	4.03	3.13
11/17/2023 13:15:00	5.77	5.90	4.52	5.66	4.28	4.69	3.84	3.50
11/17/2023 13:16:00	6.48	5.13	4.21	5.19	4.41	4.77	4.10	3.38
11/17/2023 13:17:00	5.17	5.77	4.42	5.41	4.65	4.67	4.23	3.84
11/17/2023 13:18:00	5.52	5.11	4.26	5.32	4.67	4.76	4.30	4.00
11/17/2023 13:19:00	8.54	5.49	4.35	6.13	5.19	4.54	4.58	4.86
11/17/2023 13:20:00	8.74	5.78	4.76	5.41	4.90	5.10	4.71	5.26
11/17/2023 13:21:00	7.36	7.00	4.77	5.36	4.47	5.14	4.45	5.03
11/17/2023 13:22:00	8.04	5.85	4.72	6.08	4.57	4.77	4.56	4.18
11/17/2023 13:23:00	8.14	5.45	5.21	8.67	4.26	5.41	4.55	4.20
11/17/2023 13:24:00	8.05	5.96	4.57	5.31	4.50	5.24	3.90	5.32
11/17/2023 13:25:00	7.74	5.04	4.29	5.15	4.60	4.94	3.87	4.16
11/17/2023 13:26:00	5.85	4.79	4.49	7.37	3.90	4.68	3.89	3.78
11/17/2023 13:27:00	8.53	4.88	4.54	6.13	3.60	4.27	3.87	4.79
11/17/2023 13:28:00	4.26	4.69	4.02	5.09	3.70	4.49	3.74	4.21
11/17/2023 13:29:00	4.31	4.60	4.06	5.87	3.38	4.21	3.84	3.72
11/17/2023 13:30:00	4.48	4.46	4.16	5.72	3.47	4.15	3.65	4.38
11/17/2023 13:31:00	3.95	4.47	4.28	5.41	3.47	4.02	3.43	3.63
11/17/2023 13:32:00	3.68	5.12	4.03	5.11	3.18	4.16	3.47	3.17
11/17/2023 13:33:00	3.95	4.50	4.36	4.70	3.43	4.26	3.91	2.87
11/17/2023 13:34:00	3.74	4.31	4.30	5.43	3.69	4.00	3.60	2.86
11/17/2023 13:35:00	4.02	4.41	4.23	5.49	3.79	3.89	3.92	2.67
11/17/2023 13:36:00	5.53	4.57	4.77	4.60	3.54	4.55	4.65	3.13
11/17/2023 13:37:00	4.78	5.59	4.88	5.18	3.95	4.74	4.52	2.88
11/17/2023 13:38:00	4.60	5.23	4.47	4.81	3.87	4.76	4.26	3.32
11/17/2023 13:39:00	4.29	5.10	4.60	5.52	3.89	4.78	4.47	3.28
11/17/2023 13:40:00	4.27	5.25	4.76	4.82	3.69	4.49	4.32	3.32
11/17/2023 13:41:00	4.51	5.34	4.10	5.06	3.83	4.67	3.69	3.81
11/17/2023 13:42:00	4.68	5.40	3.75	4.93	3.93	5.31	3.67	3.76
11/17/2023 13:43:00	4.56	4.39	3.73	4.48	3.67	6.93	3.43	3.62
11/17/2023 13:44:00	4.59	4.44	3.89	4.70	3.58	9.86	3.71	3.18
11/17/2023 13:45:00	4.93	4.89	4.10	4.48	3.91	8.60	3.58	3.34
11/17/2023 13:46:00	5.90	4.56	4.07	4.83	3.89	10.95	3.58	3.41
11/17/2023 13:47:00	5.97	4.47	4.03	4.52	3.59	8.25	3.86	2.98
11/17/2023 13:48:00	4.81	4.48	4.00	4.36	3.92	5.46	3.88	3.59
11/17/2023 13:49:00	4.71	4.36	4.22	4.27	3.95	4.39	3.99	4.18
11/17/2023 13:50:00	5.75	4.13	4.21	4.40	4.59	3.98	3.64	3.51
11/17/2023 13:51:00	5.31	4.24	4.09	4.34	4.32	7.26	3.70	4.46
11/17/2023 13:52:00	4.57	6.44	4.09	4.44	4.56	5.40	3.33	4.50
11/17/2023 13:53:00	4.49	5.69	3.76	5.36	3.70	4.23	3.37	3.46
11/17/2023 13:54:00	4.35	4.42	3.87	6.62	3.57	4.07	3.68	3.42
11/17/2023 13:55:00	4.10	4.27	4.00	4.26	4.00	4.30	3.60	3.77
11/17/2023 13:56:00	4.52	4.08	3.93	4.10	3.93	7.57	3.59	4.24
11/17/2023 13:57:00	4.50	4.27	3.87	4.72	3.72	12.55	3.80	3.88
11/17/2023 13:58:00	4.42	4.38	3.84	5.79	3.82	10.14	3.75	4.55
11/17/2023 13:59:00	4.19	4.26	4.13	5.37	3.82	8.39	3.74	2.95
11/17/2023 14:00:00	4.13	4.50	4.06	4.91	3.95	4.74	3.76	3.05
11/17/2023 14:01:00	4.17	4.66	4.14	4.39	3.72	4.78	4.03	2.87
11/17/2023 14:02:00	4.42	4.32	3.99	5.78	4.01	4.61	3.53	2.66
11/17/2023 14:03:00	4.57	4.14	3.90	5.27	4.06	4.36	3.53	2.94
11/17/2023 14:04:00	5.02	6.27	5.28	6.94	3.64	4.45	4.68	3.23
11/17/2023 14:05:00	4.92	4.98	4.78	5.14	3.69	4.73	4.72	3.29
11/17/2023 14:06:00	5.03	4.19	4.37	5.43	3.60	4.68	3.77	3.28
11/17/2023 14:07:00	6.48	4.29	4.39	4.76	3.96	4.14	3.69	3.40
11/17/2023 14:08:00	4.77	4.71	4.23	4.68	3.43	4.04	4.02	3.00
11/17/2023 14:09:00	3.74	4.12	4.72	6.31	3.43	4.25	4.25	3.06
11/17/2023 14:10:00	4.22	3.98	4.75	6.39	4.12	3.90	4.00	3.19

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 14:11:00	4.64	4.02	4.47	6.21	3.90	3.91	3.73	3.88
11/17/2023 14:12:00	5.71	4.68	4.49	6.49	3.90	4.03	4.10	3.67
11/17/2023 14:13:00	7.42	4.84	4.41	5.30	4.13	4.87	4.15	4.07
11/17/2023 14:14:00	18.15	5.01	4.02	6.06	4.54	9.57	3.86	4.69
11/17/2023 14:15:00	22.84	5.53	4.30	7.14	4.88	10.22	4.17	5.05
11/17/2023 14:16:00	14.10	5.29	5.37	6.77	4.76	7.91	5.12	5.36
11/17/2023 14:17:00	14.53	6.28	5.51	6.13	4.47	6.17	5.03	4.46
11/17/2023 14:18:00	34.51	5.74	5.65	5.63	4.63	10.32	4.63	3.83
11/17/2023 14:19:00	66.94	7.29	4.68	6.57	4.48	13.33		3.20
11/17/2023 14:20:00	27.28	7.19	4.43	7.43	4.21	14.61		3.44
11/17/2023 14:21:00	38.99	5.79	4.72	6.37	5.13	9.74	5.22	
11/17/2023 14:22:00	11.06	7.02	5.08	6.75	5.24	6.08	5.21	
11/17/2023 14:23:00	5.40	8.01	5.04	6.24	5.29	6.48	4.53	5.17
11/17/2023 14:24:00	7.71	9.23	4.85	6.60	4.46	6.84	4.40	4.40
11/17/2023 14:25:00	8.07	7.46	4.86	6.35	4.59	7.30	4.40	3.87
11/17/2023 14:26:00	9.86	6.36	4.86	5.50	4.58	6.21	4.47	3.90
11/17/2023 14:27:00	10.43	6.19	4.74	5.25	4.68	6.20	4.36	4.58
11/17/2023 14:28:00	24.38	5.53	4.84	6.31	4.68	6.00	4.46	4.47
11/17/2023 14:29:00	4.97	5.40	4.64	5.63	4.44	5.32	4.38	4.12
11/17/2023 14:30:00	4.70	5.14	4.99	5.60	4.34		5.06	3.52
11/17/2023 14:31:00	4.43	5.56	5.15	5.58	4.33		4.67	3.26
11/17/2023 14:32:00	4.50	5.54	5.78	5.33	4.17	4.87	5.35	3.62
11/17/2023 14:33:00	5.20	5.09	5.81	5.48	4.16	4.64	5.54	3.89
11/17/2023 14:34:00	9.59	6.24	5.64	5.51	4.33	4.83	5.77	3.94
11/17/2023 14:35:00	35.98	6.57	7.37	6.37	5.75	5.90	6.61	4.76
11/17/2023 14:36:00	19.13	6.81	6.79	5.76	3.89	5.61	5.10	4.74
11/17/2023 14:37:00	7.51	5.60	5.03	5.88	4.00	5.10	4.16	5.60
11/17/2023 14:38:00	11.24	6.38	4.59	6.77	4.36	6.15	5.11	3.46
11/17/2023 14:39:00	8.22	5.77	4.45	6.19	4.46	5.42	4.40	3.89
11/17/2023 14:40:00	4.65	5.98	4.91	5.81	4.49	5.33	5.09	3.99
11/17/2023 14:41:00	5.16	5.25	6.45	5.77	4.45	5.11	6.47	4.57
11/17/2023 14:42:00	4.58	5.49	5.69	5.43	4.32	4.90	4.49	4.20
11/17/2023 14:43:00	4.64	6.90	5.54	5.66	4.23	4.79	4.22	4.14
11/17/2023 14:44:00	4.43	7.55	4.93	5.79	4.54	6.20	4.92	4.37
11/17/2023 14:45:00	4.75	10.96	5.27	6.30	4.81	6.65	5.56	4.37
11/17/2023 14:46:00	5.02	6.94	5.54	6.23	4.72	7.43	5.11	4.13
11/17/2023 14:47:00	5.00	7.96	5.57	6.93	4.55	5.80	4.56	4.19
11/17/2023 14:48:00	5.12	7.28	5.12	6.71	4.55	5.82	4.64	4.42
11/17/2023 14:49:00	5.55	7.33	5.61	6.25	4.73	6.72	5.10	4.05
11/17/2023 14:50:00	5.51	7.77	5.57	5.93	4.16	5.20	5.54	4.11
11/17/2023 14:51:00	5.78	6.87	6.28	5.39	4.15	6.03	5.38	4.50
11/17/2023 14:52:00	4.75	6.17	5.77	6.11	4.83	5.85	4.95	4.05
11/17/2023 14:53:00	6.06	6.75	5.36	7.53	5.04	5.57	4.79	3.72
11/17/2023 14:54:00	9.19	6.50	5.67	6.74	5.10	5.06	4.59	4.10
11/17/2023 14:55:00	8.45	6.76	5.44	6.42	4.68	5.04	5.22	3.85
11/17/2023 14:56:00	8.08	6.13	5.81	6.89	4.84	6.23	5.40	4.37
11/17/2023 14:57:00	8.13	5.53	5.70	7.96	4.37	5.37	4.29	4.03
11/17/2023 14:58:00	6.12	6.23	5.04	6.96	4.31	4.95	4.10	4.17
11/17/2023 14:59:00	4.96	6.20	4.20	6.46	5.02	4.93	3.82	4.02
11/17/2023 15:00:00	4.88	6.04	4.36	5.63	4.63	5.16	3.96	3.67
11/17/2023 15:01:00	5.35	5.95	4.08	5.32	4.53	4.58	3.67	3.59
11/17/2023 15:02:00	4.84	6.68	4.70	5.51	4.10	4.71	4.72	3.38
11/17/2023 15:03:00	6.32	5.53	4.94	5.65	4.38	4.86	4.64	3.48
11/17/2023 15:04:00	6.63	5.56	4.52	5.23	4.09	5.28	4.17	3.66
11/17/2023 15:05:00	6.59	5.37	4.56	5.57	5.68	4.56	4.18	3.59
11/17/2023 15:06:00	6.00	5.09	4.70	5.57	4.82	4.52	4.27	4.00
11/17/2023 15:07:00	5.58	4.93	4.18	6.11	4.13	4.42	3.72	3.89
11/17/2023 15:08:00	7.19	5.28	4.51	5.60	4.27	4.61	3.70	4.43

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 15:09:00	7.08	5.15	4.30	4.99	4.17	4.74	4.02	4.28
11/17/2023 15:10:00	8.40	4.62	4.47	5.05	5.69	4.86	3.92	3.97
11/17/2023 15:11:00	12.33	5.34	4.19	6.73	6.18	4.92	3.95	3.70
11/17/2023 15:12:00	7.49	4.72	4.36	7.12	4.44	4.98	3.87	3.56
11/17/2023 15:13:00	10.71	4.15	4.30	4.99	3.97	4.18	3.71	3.32
11/17/2023 15:14:00	7.61	4.46	4.18	4.42	3.96	4.03	3.73	3.93
11/17/2023 15:15:00	5.51	4.61	4.32	5.20	4.39	4.32	3.78	4.45
11/17/2023 15:16:00	8.74	5.46	4.31	5.49	5.30	4.65	4.09	5.49
11/17/2023 15:17:00	6.23	5.39	5.05	6.51	5.05	4.61	5.20	4.04
11/17/2023 15:18:00	6.63	4.99	4.86	5.80	4.35	4.58	4.55	3.40
11/17/2023 15:19:00	11.82	5.08	5.10	6.56	4.52	4.80	4.98	5.08
11/17/2023 15:20:00	10.47	21.61	6.20	10.41	4.85	5.38	6.86	4.67
11/17/2023 15:21:00	14.53	18.10	8.50	19.38	5.36	8.61	8.14	3.82
11/17/2023 15:22:00	11.77	11.14	6.93	9.74	5.54	7.76	4.81	4.16
11/17/2023 15:23:00	7.65	21.09	5.46	7.96	5.36	7.76	4.44	4.28
11/17/2023 15:24:00	5.84	12.74	5.27	7.71	5.33	8.50	4.37	4.26
11/17/2023 15:25:00	6.28	6.72	4.59	7.60	5.08	6.54	3.96	3.75
11/17/2023 15:26:00	7.76	8.52	4.00	6.17	5.31	5.77	3.92	3.38
11/17/2023 15:27:00	5.95	8.43	4.55	4.99	4.35	9.81	3.88	4.21
11/17/2023 15:28:00	6.68	5.42	4.21	4.96	4.15	9.73	3.62	5.48
11/17/2023 15:29:00	12.32	4.16	4.00	4.63	4.42	5.84	3.63	5.21
11/17/2023 15:30:00	7.69	4.89	4.19	5.49	4.35	6.13	3.24	4.58
11/17/2023 15:31:00	5.97	6.80	9.05	6.39	4.40	4.79	3.44	3.89
11/17/2023 15:32:00	4.96	9.80	15.72	7.19	4.84	7.59	3.25	3.35
11/17/2023 15:33:00	5.18	13.41	18.51	7.44	4.84	10.70	3.53	3.80
11/17/2023 15:34:00	4.90	24.62	5.07	6.48	4.50	10.65	3.87	4.13
11/17/2023 15:35:00	4.81	28.49	4.57	5.56	4.49	14.06	3.69	4.58
11/17/2023 15:36:00	4.52	29.55	4.23	5.87	4.31	20.91	3.59	4.08
11/17/2023 15:37:00	4.65	27.37	4.25	5.64	4.69	11.82	3.94	3.50
11/17/2023 15:38:00	4.80	15.42	4.35	5.81	4.87	6.89	3.68	3.75
11/17/2023 15:39:00	5.04	7.34	4.24	5.77	4.96	5.97	3.57	3.88
11/17/2023 15:40:00	7.98	6.06	4.95	6.89	4.43	6.11	3.99	3.97
11/17/2023 15:41:00	8.48	5.51	4.63	6.71	4.32	5.34	4.46	4.86
11/17/2023 15:42:00	7.31	5.78	5.01	7.04	4.12	5.08	4.48	3.55
11/17/2023 15:43:00	6.49	5.94	5.61	6.22	4.66	5.57	5.25	3.33
11/17/2023 15:44:00	6.59	12.77	5.16	6.24	4.06	6.63	4.88	3.23
11/17/2023 15:45:00	7.43	57.08	5.94	8.76	4.57	12.57	4.77	3.29
11/17/2023 15:46:00	7.02	33.93	6.49	14.44	10.42	15.16	6.68	3.66
11/17/2023 15:47:00	6.69	173.99	6.33	11.92	6.80	15.86	5.43	4.32
11/17/2023 15:48:00	6.54	59.82	6.54	9.71	13.52	11.80	5.91	5.17
11/17/2023 15:49:00	6.82	12.55	5.39	10.03	17.05	12.32	7.91	6.82
11/17/2023 15:50:00	9.67	20.04	6.88	10.51	15.46	9.38	5.27	6.22
11/17/2023 15:51:00	12.01	9.73	6.61	10.44	18.80	10.23	6.58	6.79
11/17/2023 15:52:00	11.66	9.54	6.97	10.12	8.71	11.01	6.41	7.41
11/17/2023 15:53:00	8.85	9.71	8.26	6.76	6.63	8.90	6.99	6.84
11/17/2023 15:54:00	6.00	8.28	7.56	6.32	6.08	6.95	7.28	5.87
11/17/2023 15:55:00	5.27	8.37	5.92	5.04	4.21	4.61	4.85	4.22
11/17/2023 15:56:00	5.37	5.67	5.44	4.46	3.95	4.61	5.27	3.06
11/17/2023 15:57:00	8.56	5.90	6.17	5.26	4.60	5.33	4.73	4.13
11/17/2023 15:58:00	7.52	5.23	5.25	5.39	4.26	5.25	4.20	4.81
11/17/2023 15:59:00	11.46	5.82	4.75	5.17	4.67	5.73	4.85	5.26
11/17/2023 16:00:00	10.55	5.15	4.63	5.08	4.38	5.78	4.03	3.61
11/17/2023 16:01:00	5.77	5.28	4.24	5.32	4.20	4.89	3.89	3.34
11/17/2023 16:02:00	6.33	5.54	4.35	5.10	4.44	4.45	4.49	3.12
11/17/2023 16:03:00	6.62	5.52	4.56	5.34	4.94	4.97	4.63	3.21
11/17/2023 16:04:00	8.03	7.73	4.95	6.56	5.34	6.67	4.78	4.43
11/17/2023 16:05:00	8.84	8.15	6.22	7.37	6.40	7.16	5.43	4.37
11/17/2023 16:06:00	8.03	6.41	5.37	10.92	5.05	7.14	5.02	3.40

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 16:07:00	7.57	6.69	5.64	6.65	4.97	6.43	3.99	3.91
11/17/2023 16:08:00	16.53	4.79	4.56	4.98	5.28	5.69	4.16	5.74
11/17/2023 16:09:00	9.85	4.74	4.84	6.43	4.99	5.14	4.37	5.22
11/17/2023 16:10:00	6.70	5.33	5.29	7.03	4.76	5.05	5.01	4.81
11/17/2023 16:11:00	7.49	5.98	5.52	6.15	4.94	5.49	5.09	5.43
11/17/2023 16:12:00	12.06	5.91	5.19	5.26	5.75	5.91	4.45	5.21
11/17/2023 16:13:00	13.00	5.40	4.77	4.66	6.04	5.81	4.47	5.89
11/17/2023 16:14:00	8.77	4.84	4.75	4.69	7.41	5.37	4.11	4.12
11/17/2023 16:15:00	4.50	4.64	4.53	4.89	4.40	4.54	4.18	3.59
11/17/2023 16:16:00	4.45	4.69	4.70	4.96	4.43	4.96	4.12	3.46
11/17/2023 16:17:00	5.40	4.70	4.64	4.73	4.59	4.92	3.93	3.36
11/17/2023 16:18:00	8.46	4.52	4.44	4.50	4.40	4.92	3.62	3.98
11/17/2023 16:19:00	5.16	4.06	3.98	4.40	4.42	4.36	3.47	3.81
11/17/2023 16:20:00	4.65	4.36	4.15	4.66	4.12	4.26	3.61	4.35
11/17/2023 16:21:00	5.20	5.30	4.38	5.41	4.45	4.47	3.76	4.23
11/17/2023 16:22:00	6.01	4.89	4.36	5.31	4.27	4.24	3.90	4.27
11/17/2023 16:23:00	6.14	4.62	4.50	4.70	4.05	4.55	4.12	4.43
11/17/2023 16:24:00	5.10	4.63	4.44	4.20	3.91	4.93	3.74	3.80
11/17/2023 16:25:00	3.97	4.52	4.40	4.11	3.90	4.25	3.32	4.24
11/17/2023 16:26:00	4.51	4.86	4.26	4.39	4.13	4.38	3.75	3.45
11/17/2023 16:27:00	4.38	5.34	4.68	4.51	3.90	5.28	4.20	4.07
11/17/2023 16:28:00	4.73	5.75	4.70	4.56	4.18	5.28	4.13	3.78
11/17/2023 16:29:00	4.92	5.18	4.88	4.27	3.94	5.76	4.05	3.44
11/17/2023 16:30:00	5.06	5.73	4.90	4.73	4.34	5.57	4.29	10.82
11/17/2023 16:31:00	5.46	5.60	5.09	5.48	4.45	5.31	4.20	5.48
11/17/2023 16:32:00	5.42	6.74	5.36	5.80	4.44	5.44	4.65	3.96
11/17/2023 16:33:00	5.97	7.87	4.91	4.83	4.66	6.68	4.15	4.07
11/17/2023 16:34:00	6.89	7.36	5.10	5.28	4.81	5.87	4.08	3.86
11/17/2023 16:35:00	6.55	5.90	4.95	5.94	5.31	5.81	4.23	3.98
11/17/2023 16:36:00	6.98	30.60	4.85	5.22	5.70	6.02	4.50	7.02
11/17/2023 16:37:00	6.08	17.90	4.96	5.86	5.16	7.07	4.41	5.34
11/17/2023 16:38:00	5.19	7.12	4.94	4.85	4.33	8.25	4.79	3.91
11/17/2023 16:39:00	5.77	7.09	5.44	4.97	4.62	6.99	5.31	3.82
11/17/2023 16:40:00	5.74	7.56	5.70	6.39	4.82	6.07	4.92	4.49
11/17/2023 16:41:00	6.02	7.72	5.52	6.75	5.32	5.98	5.54	4.35
11/17/2023 16:42:00	6.05	8.29	5.62	6.35	5.36	6.58	6.39	4.22
11/17/2023 16:43:00	5.77	8.19	6.59	6.62	4.85	6.55	6.50	3.81
11/17/2023 16:44:00	5.57	7.53	5.91	8.55	5.16	6.78	4.91	4.54
11/17/2023 16:45:00	5.86	9.37	5.19	7.39	5.08	7.71	4.75	5.49
11/17/2023 16:46:00	6.85	9.34	5.16	5.73	5.33	8.40	4.43	4.83
11/17/2023 16:47:00	6.59	8.30	5.31	5.70	5.63	7.87	5.48	4.67
11/17/2023 16:48:00	6.78	8.24	5.82	5.70	11.47	7.72	5.53	51.49
11/17/2023 16:49:00	6.39	7.36	5.98	6.29	12.44	8.74	5.95	11.39
11/17/2023 16:50:00	6.16	7.25	6.11	6.77	6.01	7.57	6.11	5.79
11/17/2023 16:51:00	6.21	6.64	6.49	6.44	5.08	9.37	6.21	4.91
11/17/2023 16:52:00	5.72	8.10	6.33	5.91	4.86	8.93	4.77	4.97
11/17/2023 16:53:00	4.89	7.50	6.00	5.57	4.51	9.00	5.04	5.86
11/17/2023 16:54:00	5.56	7.66	5.53	5.34	5.57	7.63	5.10	
11/17/2023 16:55:00	5.91	6.88	5.46	6.26	5.28	9.71	4.48	
11/17/2023 16:56:00	5.38	7.05	5.50	6.25	5.25	10.32	4.77	
11/17/2023 16:57:00	5.23	6.62	5.66	6.46	5.18	9.04	4.81	
11/17/2023 16:58:00	5.12	9.73	6.48	6.75	5.06	7.26	4.97	
11/17/2023 16:59:00	5.48	12.36	6.03	8.14	5.26	8.18	6.72	
11/17/2023 17:00:00	5.76	9.64	5.77	6.66		8.48		
11/17/2023 17:01:00	5.35	9.27	5.85	6.49		8.20		
11/17/2023 17:02:00	5.20	7.33	6.21	5.66		8.96		
11/17/2023 17:03:00	4.96	6.43	6.60	5.25		6.60		
11/17/2023 17:04:00	4.54	6.62	6.46	4.61		5.67		

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 17:05:00	3.75	7.10	6.11	4.17		6.72		
11/17/2023 17:06:00	3.81	6.64	4.48	4.31		7.05		
11/17/2023 17:07:00	4.93	6.42	5.08	4.26		6.61		
11/17/2023 17:08:00	5.24	6.59	6.29	5.03		6.69		
11/17/2023 17:09:00	5.49	7.30	5.87	5.26		7.26		
11/17/2023 17:10:00	6.58	7.45	5.90	6.03		7.38		
11/17/2023 17:11:00	7.15	7.01	5.13	5.39		7.14		
11/17/2023 17:12:00	7.09	6.20	5.05	4.80				
11/17/2023 17:13:00	5.72	5.36	4.78	5.03				
11/17/2023 17:14:00	4.92	4.82	4.79	5.91				
11/17/2023 17:15:00	4.55	6.24	4.96	7.49				
11/17/2023 17:16:00	4.89	6.07		7.08				
11/17/2023 17:17:00	4.79	4.88						
11/17/2023 17:18:00	4.73	5.23						
11/17/2023 17:19:00	4.49	6.45						
11/17/2023 17:20:00	4.56	6.79						
11/17/2023 17:21:00	5.31	6.21						
11/17/2023 17:22:00	5.33	5.31						
11/17/2023 17:23:00		5.60						

PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 06:27:00							0.00	
11/17/2023 06:28:00							0.00	
11/17/2023 06:29:00							0.00	0.00
11/17/2023 06:30:00							0.00	0.01
11/17/2023 06:31:00							0.00	0.02
11/17/2023 06:32:00							0.00	0.02
11/17/2023 06:33:00							0.00	0.02
11/17/2023 06:34:00							0.00	0.02
11/17/2023 06:35:00							0.00	0.02
11/17/2023 06:36:00							0.00	0.02
11/17/2023 06:37:00							0.00	0.02
11/17/2023 06:38:00						0.00	0.00	0.02
11/17/2023 06:39:00						0.00	0.00	0.03
11/17/2023 06:40:00						0.00	0.00	0.02
11/17/2023 06:41:00						0.00	0.00	0.02
11/17/2023 06:42:00				0.00		0.00	0.00	0.01
11/17/2023 06:43:00				0.00		0.00	0.00	0.01
11/17/2023 06:44:00				0.00		0.00	0.00	0.02
11/17/2023 06:45:00			0.00	0.00		0.00	0.00	0.02
11/17/2023 06:46:00			0.00	0.00		0.00	0.00	0.02
11/17/2023 06:47:00			0.00	0.00		0.00	0.00	0.02
11/17/2023 06:48:00	0.00		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:49:00	0.00		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:50:00	0.00		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:51:00	0.00		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:52:00	0.01		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:53:00	0.00		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:54:00	0.01		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:55:00	0.01		0.01	0.01		0.00	0.00	0.02
11/17/2023 06:56:00	0.01	0.00	0.01	0.01		0.00	0.00	0.02
11/17/2023 06:57:00	0.01	0.02	0.01	0.01		0.00	0.00	0.02
11/17/2023 06:58:00	0.01	0.02	0.01	0.01		0.00	0.00	0.02
11/17/2023 06:59:00	0.01	0.01	0.01	0.01		0.00	0.00	0.02
11/17/2023 07:00:00	0.01	0.01	0.01	0.01		0.00	0.00	0.02
11/17/2023 07:01:00	0.01	0.02	0.01	0.02		0.00	0.00	0.02
11/17/2023 07:02:00	0.01	0.02	0.01	0.02		0.00	0.00	0.02
11/17/2023 07:03:00	0.01	0.02	0.01	0.01		0.00	0.00	0.02
11/17/2023 07:04:00	0.01	0.01	0.01	0.01		0.00	0.00	0.02
11/17/2023 07:05:00	0.01	0.01	0.01	0.00		0.00	0.00	0.02
11/17/2023 07:06:00	0.01	0.01	0.01	0.01		0.00	0.00	0.01
11/17/2023 07:07:00	0.01	0.01	0.01	0.01		0.00	0.00	0.01
11/17/2023 07:08:00	0.01	0.01	0.01	0.01		0.00	0.00	0.02
11/17/2023 07:09:00	0.01	0.01	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:10:00	0.01	0.01	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:11:00	0.01	0.01	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:12:00	0.01	0.01	0.00	0.02		0.00	0.00	0.03
11/17/2023 07:13:00	0.01	0.01	0.00	0.01		0.00	0.00	0.03
11/17/2023 07:14:00	0.01	0.01	0.00	0.01		0.00	0.00	0.03
11/17/2023 07:15:00	0.01	0.01	0.00	0.02		0.00	0.00	0.03
11/17/2023 07:16:00	0.01	0.01	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:17:00	0.01	0.01	0.00	0.01		0.00	0.00	0.01
11/17/2023 07:18:00	0.01	0.01	0.00	0.01		0.00	0.00	0.01
11/17/2023 07:19:00	0.01	0.01	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:20:00	0.01	0.01	0.00	0.01		0.00	0.00	0.01
11/17/2023 07:21:00	0.00	0.01	0.00	0.01		0.00	0.00	0.02

PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 07:22:00	0.01	0.01	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:23:00	0.01	0.01	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:24:00	0.01	0.01	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:25:00	0.01	0.02	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:26:00	0.02	0.02	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:27:00	0.05	0.02	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:28:00	0.06	0.01	0.00	0.01		0.00	0.00	0.03
11/17/2023 07:29:00	0.04	0.00	0.00	0.02		0.00	0.00	0.02
11/17/2023 07:30:00	0.03	0.00	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:31:00	0.04	0.00	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:32:00	0.04	0.00	0.00	0.01		0.00	0.00	0.02
11/17/2023 07:33:00	0.02	0.00	0.00	0.00		0.00	0.00	0.03
11/17/2023 07:34:00	0.01	0.00	0.00	0.00		0.00	0.00	0.04
11/17/2023 07:35:00	0.01	0.00	0.00	0.00		0.00	0.00	0.05
11/17/2023 07:36:00	0.01	0.00	0.00	0.00		0.00	0.00	0.05
11/17/2023 07:37:00	0.01	0.00	0.00	0.00		0.00	0.00	0.05
11/17/2023 07:38:00	0.01	0.00	0.00	0.00		0.00	0.00	0.05
11/17/2023 07:39:00	0.01	0.00	0.00	0.00		0.00	0.00	0.05
11/17/2023 07:40:00	0.01	0.00	0.00	0.00		0.00	0.00	0.03
11/17/2023 07:41:00	0.00	0.00	0.00	0.00		0.00	0.00	0.03
11/17/2023 07:42:00	0.01	0.00	0.00	0.01		0.00	0.00	0.03
11/17/2023 07:43:00	0.01	0.00	0.00	0.01		0.00	0.00	0.04
11/17/2023 07:44:00	0.00	0.00	0.00	0.01		0.00	0.00	0.04
11/17/2023 07:45:00	0.00	0.00	0.00	0.02		0.00	0.00	0.04
11/17/2023 07:46:00	0.00	0.00	0.00	0.02		0.00	0.00	0.04
11/17/2023 07:47:00	0.00	0.00	0.00	0.02		0.00	0.00	0.09
11/17/2023 07:48:00	0.01	0.00	0.00	0.01		0.00	0.00	0.13
11/17/2023 07:49:00	0.02	0.00	0.00	0.01		0.00	0.00	0.08
11/17/2023 07:50:00	0.03	0.00	0.00	0.01		0.00	0.00	0.04
11/17/2023 07:51:00	0.02	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 07:52:00	0.02	0.00	0.00	0.00		0.00	0.00	0.01
11/17/2023 07:53:00	0.02	0.00	0.00	0.00		0.00	0.00	0.01
11/17/2023 07:54:00	0.03	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 07:55:00	0.03	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 07:56:00	0.02	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 07:57:00	0.01	0.00	0.00	0.00		0.00	0.00	0.01
11/17/2023 07:58:00	0.00	0.00	0.00	0.00		0.00	0.00	0.01
11/17/2023 07:59:00	0.00	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 08:00:00	0.00	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 08:01:00	0.00	0.00	0.00	0.00		0.00	0.00	0.02
11/17/2023 08:02:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 08:03:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:04:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:05:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:06:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:07:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 08:08:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 08:09:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 08:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
11/17/2023 08:11:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 08:12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 08:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 08:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 08:15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 08:16:00	0.01	0.00	0.00	0.00		0.00	0.00	0.02

PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 16:32:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:33:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:34:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:35:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:36:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 16:37:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06
11/17/2023 16:38:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 16:39:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:40:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 16:41:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 16:42:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 16:43:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 16:44:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:45:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:47:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:48:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:49:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:50:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:51:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:52:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:53:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:54:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:55:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:56:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:57:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:58:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:59:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11/17/2023 17:00:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:01:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:02:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:03:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:04:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:05:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:06:00	0.01	0.00	0.00	0.00		0.00		
11/17/2023 17:07:00	0.01	0.00	0.00	0.00		0.00		
11/17/2023 17:08:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:09:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:10:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:11:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:12:00	0.00	0.00	0.00	0.00				
11/17/2023 17:13:00	0.00	0.00	0.00	0.00				
11/17/2023 17:14:00	0.00	0.00	0.00	0.00				
11/17/2023 17:15:00	0.00	0.00	0.00	0.00				
11/17/2023 17:16:00	0.00	0.00		0.00				
11/17/2023 17:17:00	0.00	0.00						
11/17/2023 17:18:00	0.00	0.00						
11/17/2023 17:19:00	0.00	0.00						
11/17/2023 17:20:00	0.00	0.00						
11/17/2023 17:21:00	0.00	0.00						
11/17/2023 17:22:00	0.00	0.00						
11/17/2023 17:23:00		0.00						

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 06:27:00							0.00	
11/17/2023 06:28:00							0.00	
11/17/2023 06:29:00							0.00	0.00
11/17/2023 06:30:00							0.00	0.00
11/17/2023 06:31:00							0.00	0.00
11/17/2023 06:32:00							0.00	0.00
11/17/2023 06:33:00							0.00	0.00
11/17/2023 06:34:00							0.00	0.00
11/17/2023 06:35:00							0.00	0.00
11/17/2023 06:36:00							0.00	0.00
11/17/2023 06:37:00						0.00	0.00	0.00
11/17/2023 06:38:00						0.00	0.00	0.00
11/17/2023 06:39:00						0.00	0.00	0.00
11/17/2023 06:40:00						0.00	0.00	0.00
11/17/2023 06:41:00						0.00	0.00	0.00
11/17/2023 06:42:00				0.00		0.00	0.00	0.00
11/17/2023 06:43:00				0.00		0.00	0.00	0.00
11/17/2023 06:44:00			0.00	0.00		0.00	0.00	0.00
11/17/2023 06:45:00			0.00	0.01		0.00	0.00	0.00
11/17/2023 06:46:00			0.00	0.01		0.00	0.00	0.00
11/17/2023 06:47:00			0.00	0.03		0.00	0.00	0.00
11/17/2023 06:48:00	0.00		0.00	0.03		0.00	0.00	0.00
11/17/2023 06:49:00	0.00		0.00	0.03		0.00	0.00	0.00
11/17/2023 06:50:00	0.00		0.00	0.11		0.00	0.00	0.00
11/17/2023 06:51:00	0.00		0.00	0.12		0.00	0.00	0.00
11/17/2023 06:52:00	0.00		0.00	0.09		0.00	0.00	0.00
11/17/2023 06:53:00	0.00		0.00	0.11		0.00	0.00	0.00
11/17/2023 06:54:00	0.00		0.00	0.08		0.00	0.00	0.00
11/17/2023 06:55:00	0.00	0.00	0.00	0.05		0.00	0.00	0.00
11/17/2023 06:56:00	0.00	0.00	0.00	0.07		0.00	0.00	0.00
11/17/2023 06:57:00	0.00	0.00	0.00	0.06		0.00	0.00	0.00
11/17/2023 06:58:00	0.00	0.00	0.00	0.04		0.00	0.00	0.00
11/17/2023 06:59:00	0.00	0.14	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:00:00	0.00	0.13	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:01:00	0.00	0.09	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:02:00	0.00	0.10	0.00	0.10		0.00	0.00	0.00
11/17/2023 07:03:00	0.00	0.13	0.00	0.10		0.00	0.00	0.00
11/17/2023 07:04:00	0.00	0.14	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:05:00	0.06	0.13	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:06:00	0.00	0.14	0.00	0.10		0.00	0.00	0.00
11/17/2023 07:07:00	0.00	0.15	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:08:00	0.00	0.05	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:09:00	0.00	0.19	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:10:00	0.01	0.09	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:11:00	0.01	0.18	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:12:00	0.00	0.09	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:13:00	0.00	0.00	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:14:00	0.00	0.07	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:15:00	0.00	0.07	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:16:00	0.03	0.08	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:17:00	0.05	0.11	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:18:00	0.00	0.10	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:19:00	0.05	0.08	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:20:00	0.00	0.03	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:21:00	0.00	0.06	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:22:00	0.00	0.08	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:23:00	0.00	0.09	0.00	0.01		0.00	0.01	0.00
11/17/2023 07:24:00	0.00	0.07	0.00	0.02		0.00	0.02	0.00
11/17/2023 07:25:00	0.00	0.07	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:26:00	0.00	0.08	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:27:00	0.00	0.05	0.00	0.01		0.00	0.00	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 07:28:00	0.00	0.03	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:29:00	0.00	0.05	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:30:00	0.00	0.10	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:31:00	0.02	0.09	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:32:00	0.00	0.07	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:33:00	0.04	0.08	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:34:00	0.05	0.08	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:35:00	0.08	0.09	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:36:00	0.07	0.09	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:37:00	0.02	0.10	0.00	0.03		0.00	0.01	0.00
11/17/2023 07:38:00	0.00	0.09	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:39:00	0.00	0.04	0.00	0.03		0.00	0.00	0.00
11/17/2023 07:40:00	0.00	0.03	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:41:00	0.00	0.03	0.00	0.09		0.00	0.00	0.00
11/17/2023 07:42:00	0.00	0.06	0.00	0.06		0.00	0.00	0.00
11/17/2023 07:43:00	0.00	0.08	0.00	0.05		0.00	0.00	0.00
11/17/2023 07:44:00	0.00	0.09	0.00	0.04		0.00	0.00	0.00
11/17/2023 07:45:00	0.00	0.06	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:46:00	0.00	0.04	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:47:00	0.00	0.04	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:48:00	0.00	0.06	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:49:00	0.00	0.06	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:50:00	0.01	0.04	0.00	0.02		0.00	0.02	0.00
11/17/2023 07:51:00	0.01	0.01	0.01	0.01		0.00	0.05	0.00
11/17/2023 07:52:00	0.01	0.06	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:53:00	0.00	0.09	0.04	0.01		0.00	0.00	0.00
11/17/2023 07:54:00	0.00	0.04	0.01	0.01		0.00	0.00	0.00
11/17/2023 07:55:00	0.00	0.01	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:56:00	0.00	0.02	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:57:00	0.00	0.04	0.00	0.01		0.00	0.00	0.00
11/17/2023 07:58:00	0.00	0.03	0.00	0.02		0.00	0.00	0.00
11/17/2023 07:59:00	0.00	0.04	0.00	0.04		0.00	0.00	0.00
11/17/2023 08:00:00	0.00	0.06	0.00	0.04		0.00	0.00	0.00
11/17/2023 08:01:00	0.00	0.05	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 08:02:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:03:00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 08:04:00	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 08:05:00	0.00	0.03	0.01	0.04	0.00	0.00	0.00	0.00
11/17/2023 08:06:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:07:00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
11/17/2023 08:08:00	0.00	0.01	0.00	0.07	0.00	0.00	0.00	0.00
11/17/2023 08:09:00	0.00	0.04	0.00	0.06	0.00	0.00	0.00	0.00
11/17/2023 08:10:00	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 08:11:00	0.00	0.01	0.00	0.07	0.00	0.00	0.00	0.00
11/17/2023 08:12:00	0.01	0.03	0.00	0.06	0.00	0.00	0.00	0.00
11/17/2023 08:13:00	0.02	0.07	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 08:14:00	0.06	0.06	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 08:15:00	0.03	0.02	0.00	0.03	0.00	0.00	0.00	0.05
11/17/2023 08:16:00	0.05	0.04	0.00	0.03	0.00	0.00	0.00	0.01
11/17/2023 08:17:00	0.05	0.04	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 08:18:00	0.00	0.01	0.02	0.04	0.02	0.00	0.02	0.00
11/17/2023 08:19:00	0.02	0.04	0.00	0.03	0.00	0.00	0.01	0.00
11/17/2023 08:20:00	0.04	0.05	0.00	0.04	0.02	0.00	0.00	0.00
11/17/2023 08:21:00	0.00	0.04	0.04	0.03	0.00	0.00	0.02	0.00
11/17/2023 08:22:00	0.00	0.02	0.00	0.03	0.01	0.00	0.00	0.00
11/17/2023 08:23:00	0.00	0.03	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 08:24:00	0.00	0.03	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 08:25:00	0.00	0.01	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 08:26:00	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 08:27:00	0.00	0.01	0.00	0.03	0.01	0.00	0.00	0.00
11/17/2023 08:28:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.03

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 09:30:00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07
11/17/2023 09:31:00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01
11/17/2023 09:32:00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00
11/17/2023 09:33:00	0.01	0.00	0.00	0.01	0.00	0.00	0.04	0.00
11/17/2023 09:34:00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
11/17/2023 09:35:00	0.00	0.00	0.00	0.01	0.00	0.00	0.05	0.00
11/17/2023 09:36:00	0.00	0.00	0.00	0.01	0.00	0.00	0.06	0.00
11/17/2023 09:37:00	0.00	0.01	0.00	0.00	0.00	0.00	0.06	0.00
11/17/2023 09:38:00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01
11/17/2023 09:39:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 09:40:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
11/17/2023 09:41:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
11/17/2023 09:42:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
11/17/2023 09:43:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 09:44:00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00
11/17/2023 09:45:00	0.00	0.00	0.00	0.03	0.00	0.00	0.05	0.00
11/17/2023 09:46:00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00
11/17/2023 09:47:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 09:48:00	0.04	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 09:49:00	0.01	0.00	0.00	0.03	0.00	0.00	0.02	0.00
11/17/2023 09:50:00	0.05	0.00	0.01	0.01	0.00	0.00	0.02	0.00
11/17/2023 09:51:00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 09:52:00	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.04
11/17/2023 09:53:00	0.00	0.03	0.00	0.01	0.00	0.00	0.02	0.01
11/17/2023 09:54:00	0.05	0.04	0.00	0.00	0.00	0.00	0.03	0.00
11/17/2023 09:55:00	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 09:56:00	0.08	0.02	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 09:57:00	0.03	0.04	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 09:58:00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 09:59:00	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 10:00:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:01:00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 10:02:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:03:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:04:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.02
11/17/2023 10:05:00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00
11/17/2023 10:06:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:07:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:08:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:09:00	0.08	0.01	0.00	0.01	0.00	0.00	0.01	0.00
11/17/2023 10:10:00	0.01	0.02	0.00	0.04	0.01	0.00	0.00	0.00
11/17/2023 10:11:00	0.00	0.01	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 10:12:00	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 10:13:00	0.00	0.02	0.00	0.04	0.00	0.00	0.00	0.03
11/17/2023 10:14:00	0.06	0.02	0.00	0.02	0.00	0.00	0.00	0.04
11/17/2023 10:15:00	0.09	0.01	0.00	0.00	0.00	0.00	0.01	0.02
11/17/2023 10:16:00	0.11	0.00	0.00	0.02	0.00	0.00	0.03	0.03
11/17/2023 10:17:00	0.00	0.00	0.00	0.03	0.00	0.00	0.04	0.02
11/17/2023 10:18:00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.03
11/17/2023 10:19:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.02
11/17/2023 10:20:00	0.00	0.01	0.00	0.05	0.00	0.00	0.00	0.03
11/17/2023 10:21:00	0.07	0.04	0.00	0.02	0.00	0.00	0.02	0.04
11/17/2023 10:22:00	0.02	0.02	0.00	0.04	0.00	0.00	0.00	0.02
11/17/2023 10:23:00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.00
11/17/2023 10:24:00	0.03	0.00	0.00	0.03	0.00	0.00	0.00	0.03
11/17/2023 10:25:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 10:26:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:27:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 10:28:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 10:29:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 10:30:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 10:31:00	0.04	0.01	0.00	0.02	0.02	0.00	0.00	0.02
11/17/2023 10:32:00	0.00	0.03	0.01	0.03	0.00	0.00	0.00	0.02
11/17/2023 10:33:00	0.09	0.01	0.02	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:34:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 10:35:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 10:36:00	0.03	0.00	0.00	0.01	0.00	0.00	0.00	0.05
11/17/2023 10:37:00	0.05	0.00	0.02	0.00	0.00	0.00	0.00	0.01
11/17/2023 10:38:00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:39:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 10:40:00	0.08	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 10:41:00	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 10:42:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.01
11/17/2023 10:43:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 10:44:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:45:00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
11/17/2023 10:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
11/17/2023 10:47:00	0.00	0.00	0.00	0.02	0.00	0.00	0.02	0.00
11/17/2023 10:48:00	0.06	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 10:49:00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 10:50:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:51:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:52:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03
11/17/2023 10:53:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 10:54:00	0.12	0.00	0.00	0.01	0.00	0.00	0.00	0.01
11/17/2023 10:55:00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:56:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 10:57:00	0.00	0.00	0.03	0.02	0.00	0.00	0.03	0.00
11/17/2023 10:58:00	0.00	0.00	0.00	0.04	0.01	0.00	0.01	0.00
11/17/2023 10:59:00	0.00	0.00	0.00	0.04	0.00	0.00	0.02	0.01
11/17/2023 11:00:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.06
11/17/2023 11:01:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.02
11/17/2023 11:02:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 11:03:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:04:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:05:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:06:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:07:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 11:08:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.06
11/17/2023 11:09:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01
11/17/2023 11:10:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:11:00	0.05	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:12:00	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:13:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
11/17/2023 11:14:00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
11/17/2023 11:15:00	0.00	0.00	0.00	0.01	0.00	0.00	0.04	0.00
11/17/2023 11:16:00	0.04	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 11:17:00	0.08	0.00	0.00	0.01	0.01	0.00	0.06	0.00
11/17/2023 11:18:00	0.01	0.00	0.02	0.04	0.04	0.00	0.03	0.00
11/17/2023 11:19:00	0.02	0.00	0.01	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:20:00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
11/17/2023 11:21:00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:22:00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:23:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 11:24:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 11:25:00	0.00	0.02	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 11:26:00	0.01	0.01	0.00	0.03	0.00	0.00	0.01	0.00
11/17/2023 11:27:00	0.00	0.01	0.00	0.01	0.00	0.00	0.03	0.00
11/17/2023 11:28:00	0.04	0.04	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 11:29:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:30:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 11:31:00	0.06	0.00	0.00	0.02	0.01	0.00	0.00	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 12:33:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 12:34:00	0.03	0.00	0.00	0.02	0.00	0.00	0.03	0.00
11/17/2023 12:35:00	0.04	0.03	0.00	0.04	0.00	0.00	0.00	0.03
11/17/2023 12:36:00	0.07	0.01	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 12:37:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 12:38:00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 12:39:00	0.04	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 12:40:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 12:41:00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
11/17/2023 12:42:00	0.00	0.01	0.00	0.06	0.00	0.00	0.00	0.00
11/17/2023 12:43:00	0.02	0.01	0.00	0.07	0.00	0.00	0.02	0.00
11/17/2023 12:44:00	0.02	0.01	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 12:45:00	0.16	0.00	0.00	0.03	0.00	0.00	0.00	0.02
11/17/2023 12:46:00	0.08	0.00	0.00	0.05	0.00	0.00	0.00	0.05
11/17/2023 12:47:00	0.07	0.00	0.00	0.02	0.00	0.00	0.00	0.02
11/17/2023 12:48:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 12:49:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 12:50:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
11/17/2023 12:51:00	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.00
11/17/2023 12:52:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.02
11/17/2023 12:53:00	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00
11/17/2023 12:54:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 12:55:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 12:56:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 12:57:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 12:58:00	0.00	0.00	0.00	0.00	0.02	0.00	0.04	0.00
11/17/2023 12:59:00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.00
11/17/2023 13:00:00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:01:00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 13:02:00	0.00	0.01	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 13:03:00	0.02	0.02	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 13:04:00	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.02
11/17/2023 13:05:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:06:00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 13:07:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:08:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:09:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:11:00	0.06	0.02	0.02	0.00	0.00	0.00	0.02	0.00
11/17/2023 13:12:00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00
11/17/2023 13:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:15:00	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 13:16:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 13:17:00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:18:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 13:19:00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.00
11/17/2023 13:20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:21:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 13:22:00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 13:23:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:25:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 13:26:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 13:27:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 13:28:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 13:29:00	0.02	0.02	0.00	0.01	0.00	0.00	0.00	0.07
11/17/2023 13:30:00	0.00	0.02	0.00	0.01	0.00	0.00	0.02	0.02
11/17/2023 13:31:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 13:32:00	0.02	0.01	0.00	0.04	0.02	0.00	0.00	0.00
11/17/2023 13:33:00	0.13	0.00	0.00	0.03	0.01	0.00	0.02	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 14:35:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:36:00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:37:00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.00
11/17/2023 14:38:00	0.00	0.00	0.00	0.02	0.00	0.00	0.05	0.00
11/17/2023 14:39:00	0.00	0.02	0.04	0.03	0.00	0.00	0.00	0.00
11/17/2023 14:40:00	0.04	0.05	0.02	0.04	0.00	0.00	0.00	0.02
11/17/2023 14:41:00	0.00	0.02	0.00	0.05	0.00	0.00	0.00	0.01
11/17/2023 14:42:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 14:43:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 14:44:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:45:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
11/17/2023 14:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:47:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:48:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:49:00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 14:50:00	0.10	0.00	0.00	0.03	0.00	0.00	0.00	0.02
11/17/2023 14:51:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.01
11/17/2023 14:52:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 14:53:00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00
11/17/2023 14:54:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 14:55:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:56:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 14:57:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 14:58:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
11/17/2023 14:59:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04
11/17/2023 15:00:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:01:00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:02:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:03:00	0.10	0.00	0.00	0.02	0.00	0.00	0.01	0.00
11/17/2023 15:04:00	0.10	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 15:05:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:06:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 15:07:00	0.09	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 15:08:00	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 15:09:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:10:00	0.02	0.00	0.02	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:11:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:15:00	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:16:00	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.02
11/17/2023 15:17:00	0.07	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 15:18:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 15:19:00	0.06	0.00	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 15:20:00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.00
11/17/2023 15:21:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:22:00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00
11/17/2023 15:23:00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.01
11/17/2023 15:24:00	0.00	0.00	0.01	0.02	0.00	0.00	0.01	0.02
11/17/2023 15:25:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01
11/17/2023 15:26:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.04
11/17/2023 15:27:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
11/17/2023 15:28:00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:29:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 15:30:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 15:31:00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 15:32:00	0.01	0.00	0.00	0.05	0.00	0.00	0.00	0.01
11/17/2023 15:33:00	0.02	0.02	0.00	0.05	0.00	0.00	0.00	0.00
11/17/2023 15:34:00	0.05	0.01	0.00	0.03	0.00	0.00	0.00	0.04
11/17/2023 15:35:00	0.01	0.00	0.00	0.05	0.00	0.00	0.00	0.02

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 15:36:00	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00
11/17/2023 15:37:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
11/17/2023 15:38:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:39:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:40:00	0.04	0.00	0.00	0.02	0.00	0.00	0.04	0.00
11/17/2023 15:41:00	0.11	0.00	0.01	0.01	0.00	0.00	0.03	0.00
11/17/2023 15:42:00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:43:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:44:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
11/17/2023 15:45:00	0.00	0.02	0.00	0.00	0.00	0.00	0.03	0.00
11/17/2023 15:46:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:47:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:48:00	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.01
11/17/2023 15:49:00	0.00	0.04	0.02	0.05	0.00	0.00	0.00	0.06
11/17/2023 15:50:00	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.03
11/17/2023 15:51:00	0.03	0.00	0.00	0.01	0.00	0.00	0.00	0.04
11/17/2023 15:52:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 15:53:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:54:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:55:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 15:56:00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 15:57:00	0.02	0.00	0.01	0.03	0.00	0.00	0.00	0.00
11/17/2023 15:58:00	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00
11/17/2023 15:59:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
11/17/2023 16:00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:01:00	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:02:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:03:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 16:04:00	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.01
11/17/2023 16:05:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 16:06:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:07:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:08:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:09:00	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:10:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:11:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.04
11/17/2023 16:12:00	0.00	0.04	0.00	0.01	0.00	0.00	0.02	0.00
11/17/2023 16:13:00	0.00	0.02	0.00	0.01	0.00	0.00	0.04	0.02
11/17/2023 16:14:00	0.00	0.02	0.00	0.01	0.03	0.00	0.00	0.00
11/17/2023 16:15:00	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 16:16:00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.01
11/17/2023 16:17:00	0.00	0.00	0.00	0.05	0.00	0.00	0.02	0.02
11/17/2023 16:18:00	0.00	0.03	0.00	0.02	0.00	0.00	0.02	0.00
11/17/2023 16:19:00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:20:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:22:00	0.00	0.00	0.02	0.05	0.00	0.00	0.00	0.00
11/17/2023 16:23:00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00
11/17/2023 16:24:00	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.00
11/17/2023 16:25:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:26:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:27:00	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 16:28:00	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.01
11/17/2023 16:29:00	0.05	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 16:30:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:31:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:32:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:33:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:34:00	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:35:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:36:00	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.04

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/17/2023 16:37:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
11/17/2023 16:38:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:39:00	0.02	0.01	0.00	0.02	0.02	0.00	0.00	0.00
11/17/2023 16:40:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:41:00	0.00	0.03	0.00	0.02	0.00	0.00	0.00	0.00
11/17/2023 16:42:00	0.00	0.01	0.00	0.02	0.03	0.00	0.00	0.00
11/17/2023 16:43:00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00
11/17/2023 16:44:00	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00
11/17/2023 16:45:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:46:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:47:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:48:00	0.00	0.01	0.00	0.02	0.00	0.00	0.01	0.00
11/17/2023 16:49:00	0.04	0.00	0.00	0.02	0.00	0.00	0.01	0.00
11/17/2023 16:50:00	0.08	0.00	0.00	0.01	0.00	0.00	0.00	0.00
11/17/2023 16:51:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:52:00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:53:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2023 16:54:00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:55:00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:56:00	0.05	0.04	0.00	0.00	0.00	0.00	0.01	
11/17/2023 16:57:00	0.05	0.02	0.02	0.00	0.00	0.00	0.00	
11/17/2023 16:58:00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	
11/17/2023 16:59:00	0.00	0.02	0.00	0.00		0.00	0.00	
11/17/2023 17:00:00	0.00	0.01	0.00	0.00		0.00		
11/17/2023 17:01:00	0.00	0.01	0.00	0.01		0.00		
11/17/2023 17:02:00	0.00	0.01	0.00	0.02		0.00		
11/17/2023 17:03:00	0.00	0.01	0.00	0.02		0.00		
11/17/2023 17:04:00	0.05	0.02	0.00	0.01		0.00		
11/17/2023 17:05:00	0.00	0.01	0.00	0.00		0.00		
11/17/2023 17:06:00	0.00	0.01	0.00	0.01		0.00		
11/17/2023 17:07:00	0.03	0.00	0.00	0.01		0.00		
11/17/2023 17:08:00	0.00	0.00	0.00	0.05		0.00		
11/17/2023 17:09:00	0.07	0.00	0.00	0.03		0.00		
11/17/2023 17:10:00	0.00	0.00	0.00	0.00		0.00		
11/17/2023 17:11:00	0.03	0.00	0.00	0.01		0.00		
11/17/2023 17:12:00	0.06	0.00	0.00	0.01				
11/17/2023 17:13:00	0.05	0.01	0.00	0.01				
11/17/2023 17:14:00	0.04	0.00	0.00	0.02				
11/17/2023 17:15:00	0.10	0.00	0.00	0.02				
11/17/2023 17:16:00	0.04	0.02		0.01				
11/17/2023 17:17:00	0.09	0.02						
11/17/2023 17:18:00	0.03	0.03						
11/17/2023 17:19:00	0.00	0.01						
11/17/2023 17:20:00	0.00	0.00						
11/17/2023 17:21:00	0.01	0.02						
11/17/2023 17:22:00	0.00	0.01						
11/17/2023 17:23:00		0.00						