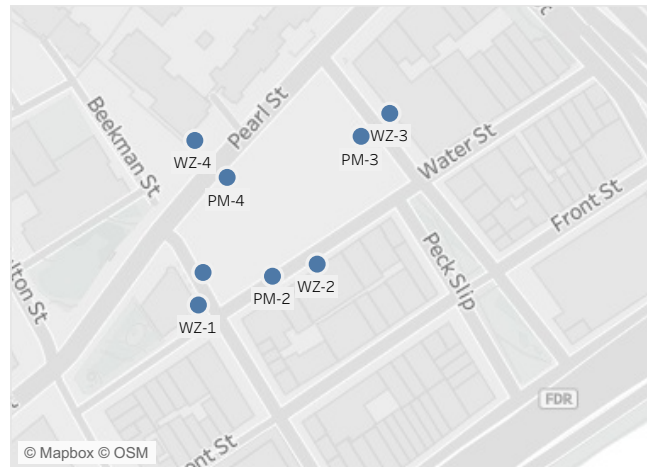
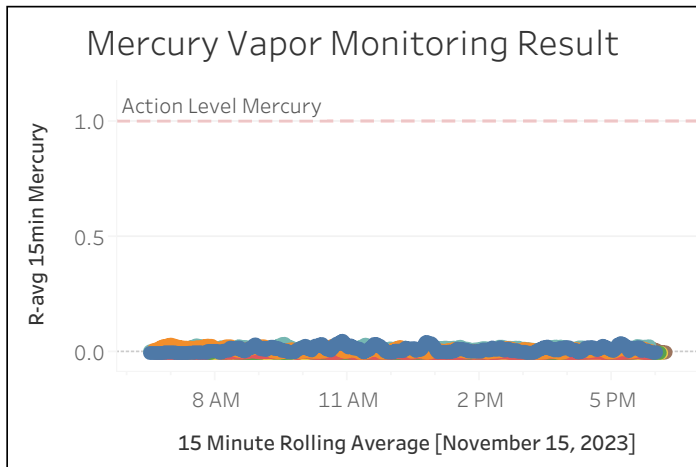
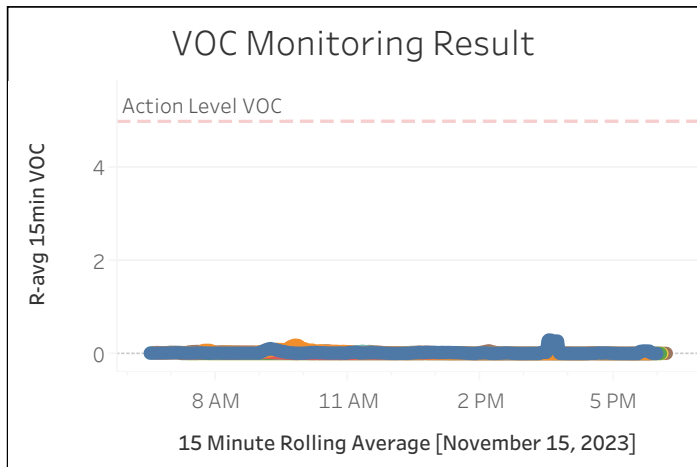
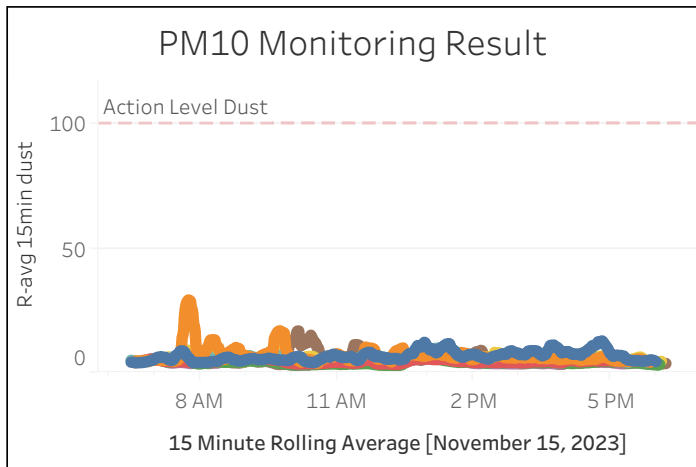


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	November 15, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

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	6.73	12.84	0.02	0.29	0.02	0.05
PM-2	7.00	29.28	0.02	0.18	0.01	0.04
PM-3	4.63	7.22	0.00	0.02	0.00	0.01
PM-4	5.85	9.88	0.01	0.05	0.02	0.04
WZ-1	4.11	6.05	0.00	0.00	0.00	0.01
WZ-2	5.97	9.94	0.00	0.00	0.00	0.00
WZ-3	4.02	5.72	0.00	0.02	0.00	0.01
WZ-4	5.33	16.84	0.02	0.06	0.01	0.02

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
137.08	0.030	1.710	42	51

■ 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
11/15/2023 06:12:00					3.41			
11/15/2023 06:13:00					3.64			
11/15/2023 06:14:00					3.65			
11/15/2023 06:18:00	5.00			4.94				
11/15/2023 06:19:00	4.80			4.79				
11/15/2023 06:20:00	4.74			4.79				
11/15/2023 06:21:00	4.31			4.71				
11/15/2023 06:22:00	4.16			4.46				
11/15/2023 06:23:00	4.05	4.56		5.04				
11/15/2023 06:24:00	4.00	4.77		4.57				
11/15/2023 06:25:00	4.07	4.64		8.44				
11/15/2023 06:26:00	4.09	4.40	4.67	6.62				
11/15/2023 06:27:00	4.07	3.68	4.58	4.16				
11/15/2023 06:28:00	4.05	3.92	4.57	3.94				
11/15/2023 06:29:00	3.98	3.61	4.52	4.07				
11/15/2023 06:30:00	4.07	3.59	4.45	3.98				
11/15/2023 06:31:00	4.00	3.93	4.34	4.13				
11/15/2023 06:32:00	3.84	3.87	4.35	4.35				
11/15/2023 06:33:00	3.69	3.63	4.56	4.10				
11/15/2023 06:34:00	3.98	3.90	4.63	4.04				
11/15/2023 06:35:00	4.13	5.75	4.33	3.96				
11/15/2023 06:36:00	4.10	13.36	4.28	4.31				
11/15/2023 06:37:00	4.34	4.42	4.49	4.56				
11/15/2023 06:38:00	4.26	4.27	4.55	4.32				
11/15/2023 06:39:00	4.27	4.21	4.26	4.40				
11/15/2023 06:40:00	4.33	4.12	4.34	4.28				
11/15/2023 06:41:00	4.29	4.03	4.71	4.55				
11/15/2023 06:42:00	4.35	4.15	5.44	4.89				
11/15/2023 06:43:00	4.41	4.72	7.31	5.91				
11/15/2023 06:44:00	4.46	4.40	6.90	5.42				
11/15/2023 06:45:00	4.52	4.40	5.71	5.22				
11/15/2023 06:46:00	4.73	4.43	5.23	4.83				
11/15/2023 06:47:00	4.64	4.61	5.25	4.84				
11/15/2023 06:48:00	4.64	4.85	5.05	6.10				
11/15/2023 06:49:00	4.85	4.80	5.08	5.64				
11/15/2023 06:50:00	5.25	4.84	5.23	5.65				
11/15/2023 06:51:00	5.38	5.08	5.39	5.95				
11/15/2023 06:52:00	5.43	5.47	5.34	6.59				
11/15/2023 06:53:00	5.50	5.54	5.54	6.16				
11/15/2023 06:54:00	5.43	6.11	5.28	6.93				
11/15/2023 06:55:00	5.60	7.06	5.31	5.97				
11/15/2023 06:56:00	5.41	5.63	5.30	5.24				
11/15/2023 06:57:00	5.62	5.33	5.27	5.28				
11/15/2023 06:58:00	6.20	4.82	5.04	5.28				
11/15/2023 06:59:00	5.85	4.66	4.95	5.17				
11/15/2023 07:00:00	8.86	4.56	4.67	5.61	5.21			
11/15/2023 07:01:00	6.33	4.43	4.56	5.39	5.27			
11/15/2023 07:02:00	8.36	4.56	4.65	5.31	5.08			
11/15/2023 07:03:00	8.07	4.20	4.54	5.84	5.59			
11/15/2023 07:04:00	7.53	4.75	5.23	5.57	4.72			
11/15/2023 07:05:00	5.35	5.07	5.13	5.80	4.08		5.36	
11/15/2023 07:06:00	5.29	4.84	5.14	5.40	3.87		4.82	
11/15/2023 07:07:00	4.67	4.83	4.57	4.13	3.67	9.51	4.51	
11/15/2023 07:08:00	4.18	5.17	4.38	5.09	4.83	8.99	4.21	
11/15/2023 07:09:00	8.57	5.92	4.47	4.97	5.18	7.49	4.07	
11/15/2023 07:10:00	5.31	6.47	4.66	5.03	4.34	8.80	4.16	5.45
11/15/2023 07:11:00	4.49	5.86	4.73	5.29	4.08	6.42	3.86	4.55
11/15/2023 07:12:00	5.24	5.15	4.43	5.55	4.16	5.87	3.97	5.02

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 07:13:00	5.29	4.74	4.42	4.95	4.77	5.61	3.88	4.63
11/15/2023 07:14:00	5.72	4.49	4.56	6.54	4.59	4.67	3.91	5.12
11/15/2023 07:15:00	4.72	4.21	4.42	5.87	4.47	4.41	3.85	3.97
11/15/2023 07:16:00	4.57	4.28	4.27	5.33	4.30	5.02	3.78	4.27
11/15/2023 07:17:00	4.34	4.46	4.37	4.54	3.99	5.64	3.86	4.27
11/15/2023 07:18:00	4.50	4.33	4.18	5.05	4.17	4.65	3.90	3.96
11/15/2023 07:19:00	4.70	5.22	4.42	5.49	4.51	5.08	4.01	3.83
11/15/2023 07:20:00	4.86	4.40	4.41	7.68	4.71	5.06	3.88	3.87
11/15/2023 07:21:00	4.84	4.28	4.17	9.10	4.67	4.61	3.99	4.29
11/15/2023 07:22:00	5.12	4.20	4.48	5.79	4.77	4.30	4.13	4.44
11/15/2023 07:23:00	5.97	4.51	4.67	6.58	5.46	4.34	4.21	4.29
11/15/2023 07:24:00	7.21	4.66	4.37	12.91	4.78	4.74	4.13	4.20
11/15/2023 07:25:00	10.45	4.92	4.60	6.99	4.31	4.66	4.26	5.34
11/15/2023 07:26:00	14.11	6.26	4.64	7.30	6.30	4.92	4.52	4.47
11/15/2023 07:27:00	14.81	8.11	4.48	6.71	5.25	5.14	4.40	4.22
11/15/2023 07:28:00	9.75	5.85	4.70	5.25	4.50	6.63	4.30	5.09
11/15/2023 07:29:00	6.76	5.09	4.74	5.49	4.22	6.22	4.72	5.77
11/15/2023 07:30:00	6.58	5.27	4.87	6.39	4.40	5.47	4.38	5.57
11/15/2023 07:31:00	8.27	6.72	4.67	5.55	4.99	5.78	4.38	6.61
11/15/2023 07:32:00	13.41	9.75	4.46	5.30	5.58	6.26	4.07	11.79
11/15/2023 07:33:00	12.28	40.73	4.29	5.29	5.05	6.47	3.89	12.37
11/15/2023 07:34:00	7.91	14.63	4.37	5.98	4.59	7.10	3.96	4.38
11/15/2023 07:35:00	4.87	29.62	4.19	6.53	4.70	8.71	3.79	4.78
11/15/2023 07:36:00	4.87	63.11	4.14	6.09	4.89	5.84	3.59	5.00
11/15/2023 07:37:00	4.27	20.15	4.02	5.07	4.07	4.94	3.78	4.09
11/15/2023 07:38:00	4.23	33.26	4.25	4.52	4.22	4.58	3.89	3.92
11/15/2023 07:39:00	4.25	87.01	4.15	4.49	4.57	4.50	3.84	4.26
11/15/2023 07:40:00	4.30	48.44	4.26	6.87	6.50	5.16	3.70	5.84
11/15/2023 07:41:00	4.06	32.90	4.22	11.32	3.92	4.94	3.72	6.44
11/15/2023 07:42:00	3.79	23.24	4.34	4.29	3.42	30.09	3.91	7.13
11/15/2023 07:43:00	4.15	13.28	4.06	4.69	3.75	30.89	3.70	3.49
11/15/2023 07:44:00	4.19	11.14	4.09	5.43	3.83	4.65	3.67	3.68
11/15/2023 07:45:00	4.08	5.05	3.98	14.51	3.75	4.45	3.67	3.59
11/15/2023 07:46:00	4.11	4.78		5.64	3.63	3.96	3.46	3.27
11/15/2023 07:47:00	4.26	4.22		4.70	3.61	3.79	3.69	3.30
11/15/2023 07:48:00	4.29	3.67		5.27	3.74	3.56	4.52	3.24
11/15/2023 07:49:00	4.62	3.81		5.09	3.50	3.36	5.07	2.76
11/15/2023 07:50:00	3.78	3.51		6.49	3.36	3.60	3.87	2.80
11/15/2023 07:51:00	3.60	3.75		6.37	3.50	3.77	3.96	3.35
11/15/2023 07:52:00	4.12	3.88		7.13	3.73	3.97	4.37	3.73
11/15/2023 07:53:00	4.38	6.25		8.20	4.01	4.03	4.47	5.17
11/15/2023 07:54:00	4.34	7.53	4.79	6.19	3.94	4.46	3.94	4.09
11/15/2023 07:55:00	4.12	8.23	4.55	13.27	3.76	5.10	3.58	3.76
11/15/2023 07:56:00	4.10	5.82	4.58	19.12	3.72	4.68	3.58	4.61
11/15/2023 07:57:00	4.22	6.60	4.38	13.97	3.79	4.80	3.69	3.70
11/15/2023 07:58:00	4.09	8.04	4.59	9.02	3.65	4.24	3.71	3.86
11/15/2023 07:59:00	3.98	9.77	4.75	7.96	3.55	4.34	3.99	3.75
11/15/2023 08:00:00	3.90	8.49	5.06	4.72	3.66	4.12	4.22	4.03
11/15/2023 08:01:00	4.04	6.11	5.06	4.99	3.99	4.25	4.25	4.23
11/15/2023 08:02:00	4.31	5.05	4.94	4.71	3.99	4.86	4.07	3.87
11/15/2023 08:03:00	4.41	4.89	4.71	4.72	4.03	5.34	3.74	3.64
11/15/2023 08:04:00	4.27	5.98	4.30	4.31	3.93	5.34	3.73	3.59
11/15/2023 08:05:00	4.36	27.43	4.26	4.96	3.94	4.96	3.88	3.47
11/15/2023 08:06:00	4.24	19.64	4.18	4.93	3.93	5.73	3.91	3.32
11/15/2023 08:07:00	4.28	9.27	4.29	4.91	3.79	4.23	3.76	3.51
11/15/2023 08:08:00	3.94	10.44	4.59	5.27	3.86	4.36	3.64	3.32
11/15/2023 08:09:00	4.47	7.34	4.44	7.09	4.20	7.47	3.57	3.77
11/15/2023 08:10:00	4.99	24.55	3.94	6.05	4.50	5.48	3.55	4.14

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 08:11:00	5.14	15.42	4.06	5.22	4.46	6.42	3.98	3.87
11/15/2023 08:12:00	4.69	23.10	4.65	5.58	4.20	10.74	4.26	4.20
11/15/2023 08:13:00	4.58	20.09	4.54	6.08	4.07	11.74	4.10	3.91
11/15/2023 08:14:00	4.46	10.89	4.34	5.81	5.82	9.12	4.04	6.90
11/15/2023 08:15:00	4.79	7.76	4.46	5.56	4.40	8.53	4.18	6.78
11/15/2023 08:16:00	4.69	7.04	4.58	5.37	4.38	7.97	3.87	4.78
11/15/2023 08:17:00	4.81	5.66	4.55	4.72	4.33	7.94	4.07	6.04
11/15/2023 08:18:00	4.80	4.97	4.85	4.73	4.64	5.96	3.94	6.04
11/15/2023 08:19:00	4.58	4.96	4.88	5.07	4.22	5.18	4.14	4.84
11/15/2023 08:20:00	4.65	5.15	4.75	4.70	4.05	5.36	3.99	3.55
11/15/2023 08:21:00	4.52	5.00	4.78	5.10	3.81	5.19	3.97	5.03
11/15/2023 08:22:00	4.45	4.23	4.88	4.80	3.89	4.57	3.83	11.73
11/15/2023 08:23:00	5.39	6.22	5.40	5.71	4.08	4.91	4.44	4.77
11/15/2023 08:24:00	8.53	6.59	10.48	7.05	4.32	5.19	5.31	4.48
11/15/2023 08:25:00	6.84	4.90	8.89	9.07	4.61	4.82	4.53	5.44
11/15/2023 08:26:00	7.54	6.22	6.84	7.70	4.84	4.64	4.70	5.18
11/15/2023 08:27:00	7.98	4.96	6.36	8.93	4.45	4.80	4.80	4.50
11/15/2023 08:28:00	7.59	5.93	9.14	6.00	4.29	4.78	4.51	4.29
11/15/2023 08:29:00	5.89	5.37	10.22	5.56	4.15	4.86	4.61	3.83
11/15/2023 08:30:00	5.44	5.15	8.66	5.47	4.37	4.60	4.59	3.77
11/15/2023 08:31:00	4.78	5.48	5.66	5.10	4.25	4.62	4.38	3.66
11/15/2023 08:32:00	4.79	6.81	4.84	5.35	4.14	4.54	4.13	3.96
11/15/2023 08:33:00	8.87	9.62	5.75	6.23	4.28	4.62	4.25	4.28
11/15/2023 08:34:00	6.37	5.81	6.47	6.93	4.20	4.27	5.00	5.52
11/15/2023 08:35:00	4.68	4.68	6.21	6.30	4.19	4.38	4.58	3.67
11/15/2023 08:36:00	4.76	7.25	6.64	6.44	4.31	4.46	4.45	3.88
11/15/2023 08:37:00	4.82	32.40	5.71	9.52	4.40	5.79	4.47	3.91
11/15/2023 08:38:00	4.56	17.05	6.47	17.35	4.72	7.77	4.82	4.00
11/15/2023 08:39:00	4.67	6.71	6.33	9.58	4.92	9.84	4.59	4.08
11/15/2023 08:40:00	4.76	6.09	6.14	6.76	4.71	5.40	4.60	3.91
11/15/2023 08:41:00	4.88	12.51	5.26	6.11	4.11	4.79	4.31	4.10
11/15/2023 08:42:00	4.69	9.47	4.45	5.58	4.07	4.43	4.02	4.06
11/15/2023 08:43:00	4.40	5.41	5.83	5.39	4.11	4.08	5.25	4.02
11/15/2023 08:44:00	6.14	5.14	7.19	6.27	4.17	4.11	5.93	3.96
11/15/2023 08:45:00	5.17	6.12	6.21	5.97	4.26	4.07	5.59	3.62
11/15/2023 08:46:00	4.78	16.96	5.37	6.08	4.16	4.05	5.18	3.72
11/15/2023 08:47:00	4.61	7.55	5.87	6.25	4.38	4.27	4.88	3.83
11/15/2023 08:48:00	4.31	4.62	7.57	4.89	4.11	4.04	5.91	3.85
11/15/2023 08:49:00	4.42	4.40	5.79	4.92	4.33	3.89	4.94	4.00
11/15/2023 08:50:00	4.43	5.03	5.71	5.53	4.37	4.05	5.11	4.04
11/15/2023 08:51:00	4.80	5.59	5.55	8.18	4.59	4.72	4.94	4.24
11/15/2023 08:52:00	5.10	8.79	6.10	9.21	4.48	4.73	5.66	4.43
11/15/2023 08:53:00	4.83	8.01	6.64	7.11	4.25	4.71	6.05	4.92
11/15/2023 08:54:00	4.96	6.95	6.58	5.86	4.65	4.80	6.03	4.42
11/15/2023 08:55:00	5.48	6.04	6.25	5.94	5.45	5.20	6.02	5.84
11/15/2023 08:56:00	5.51	5.75	6.83	6.96	5.43	5.00	5.48	4.91
11/15/2023 08:57:00	6.37	5.58	6.38	9.67	4.93	5.02	5.67	4.49
11/15/2023 08:58:00	6.67	5.22	5.73	6.88	4.71	4.86	5.28	3.85
11/15/2023 08:59:00	7.43	6.14	5.53	6.28	4.55	4.90	4.93	7.96
11/15/2023 09:00:00	5.24	7.56	5.84	6.02	4.65	5.36	5.19	6.78
11/15/2023 09:01:00	6.09	6.95	5.76	6.25	4.91	5.28	5.73	4.43
11/15/2023 09:02:00	5.97	6.06	6.73	6.49	5.28	5.68	6.27	4.14
11/15/2023 09:03:00	5.63	6.46	7.29	6.76	5.18	5.57	6.77	4.28
11/15/2023 09:04:00	5.32	5.95	6.74	6.52	4.74	5.74	6.30	4.41
11/15/2023 09:05:00	5.34	5.80	5.94	5.25	4.41	5.77	5.50	4.57
11/15/2023 09:06:00	5.26	5.52	5.41	5.48	4.36	5.27	4.81	5.31
11/15/2023 09:07:00	5.01	5.17	5.22	5.59	4.22	4.71	4.86	3.85
11/15/2023 09:08:00	5.05	5.00	4.91	5.45	4.27	4.68	4.49	3.82

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 09:09:00	5.27	4.73	5.25	5.39	4.08	4.41	4.63	3.58
11/15/2023 09:10:00	5.07	4.77	5.75	5.49	4.30	4.26	4.43	3.57
11/15/2023 09:11:00	4.93	4.85	5.47	5.02	4.28	4.27	4.56	4.98
11/15/2023 09:12:00	5.14	4.97	5.18	5.56	4.55	4.59	4.12	6.58
11/15/2023 09:13:00	5.65	4.80	5.33	5.49	4.67	5.13	4.71	3.89
11/15/2023 09:14:00	5.66	4.75	5.77	6.19	4.59	4.95	4.44	4.11
11/15/2023 09:15:00	4.95	4.91	5.49	5.31	4.65	4.78	4.14	3.85
11/15/2023 09:16:00	5.26	7.12	5.42	5.21	4.58	5.27	4.64	4.41
11/15/2023 09:17:00	5.60	10.48	5.45	6.96	5.01	6.42	4.72	5.57
11/15/2023 09:18:00	6.18	14.14	5.36	12.76	5.08	8.54	4.87	5.17
11/15/2023 09:19:00	5.79	13.59	5.38	6.17	4.88	10.15	5.52	4.64
11/15/2023 09:20:00	5.38	9.06	5.51	5.78	4.74	7.82	5.36	3.98
11/15/2023 09:21:00	5.37	7.60	5.97	5.97	4.81	7.21	5.03	4.78
11/15/2023 09:22:00	5.81	7.87	5.48	7.17	5.22	6.50	5.12	4.60
11/15/2023 09:23:00	5.98	6.31	5.94	8.57	5.57	7.33	5.21	6.14
11/15/2023 09:24:00	5.65	7.22	5.80	6.99	5.01	6.82	5.18	5.29
11/15/2023 09:25:00	5.77	6.49	5.54	6.58	4.68	7.60	4.88	4.60
11/15/2023 09:26:00	5.36	6.39	5.21	6.62	4.39	6.15	4.90	3.49
11/15/2023 09:27:00	6.53	6.06	5.24	6.00	4.36	5.93	4.92	3.36
11/15/2023 09:28:00	7.18	5.67	5.28	5.67	4.43	6.01	4.39	3.89
11/15/2023 09:29:00	6.53	6.82	4.89	5.40	4.03	5.31	4.18	3.95
11/15/2023 09:30:00	6.02	6.44	4.71	5.79	3.70	4.51	3.75	3.81
11/15/2023 09:31:00	4.93	12.59	4.42	4.77	3.75	4.10	3.92	3.03
11/15/2023 09:32:00	4.10	13.68	4.61	4.48	3.58	4.23	4.16	2.91
11/15/2023 09:33:00	4.30	6.38	5.20	5.13	3.83	4.26	4.19	3.47
11/15/2023 09:34:00	4.85	8.20	4.53	6.48	3.99	4.56	4.12	3.70
11/15/2023 09:35:00	5.05	7.29	4.38	5.80	4.04	5.96	3.83	3.52
11/15/2023 09:36:00	4.77	45.43	8.20	5.25	4.41	5.47	4.16	3.46
11/15/2023 09:37:00	4.76	59.64	6.02	7.42	4.02	25.89	3.94	3.45
11/15/2023 09:38:00	5.13	19.30	5.14	7.16	3.69	22.11	3.66	3.33
11/15/2023 09:39:00	5.14	16.89	4.76	6.61	3.72	10.87	3.65	3.31
11/15/2023 09:40:00	4.47	15.64	4.34	6.24	3.70	9.76	3.66	3.48
11/15/2023 09:41:00	4.79	14.68	4.14	8.46	3.78	10.89	3.61	3.36
11/15/2023 09:42:00	4.75	11.31	3.93	6.93	3.81	9.69	3.59	3.32
11/15/2023 09:43:00	6.02	7.65	3.91	8.11	3.54	8.70	3.50	2.75
11/15/2023 09:44:00	8.34	7.96	3.90	12.68	3.33	7.69	3.52	2.89
11/15/2023 09:45:00	5.72	6.48	3.73	6.64	3.16	7.90	3.43	4.91
11/15/2023 09:46:00	4.60	5.29	3.58	4.90	3.41	6.20	3.53	3.64
11/15/2023 09:47:00	4.54	5.05	3.84	5.68	3.68	5.07	3.65	3.87
11/15/2023 09:48:00	4.56	5.23	4.35	5.65	3.66	4.71	3.87	2.95
11/15/2023 09:49:00	4.40	8.99	4.77	6.29	3.38	5.19	3.61	2.99
11/15/2023 09:50:00	4.39	11.36	4.88	5.18	3.51	6.83	3.42	3.21
11/15/2023 09:51:00	4.02	6.58	4.12	4.72	3.33	7.57	3.43	5.84
11/15/2023 09:52:00	4.66	5.36	3.79	4.52	2.90	6.28	3.09	10.93
11/15/2023 09:53:00	3.75	4.87	3.57	4.46	2.87	4.97	2.94	3.80
11/15/2023 09:54:00	4.92	4.44	3.61	7.17	3.06	5.20	2.98	3.25
11/15/2023 09:55:00	5.81	4.88	3.54	5.38	2.92	4.64	2.86	50.42
11/15/2023 09:56:00	4.89	12.09	3.35	3.82	3.01	5.17	2.74	53.58
11/15/2023 09:57:00	5.62	9.58	3.60	4.08	3.24	5.18	2.95	24.01
11/15/2023 09:58:00	7.53	4.99	3.50	3.79	3.23	3.56	2.62	4.23
11/15/2023 09:59:00	16.93	4.06	3.30	3.77	3.18	4.54	2.69	2.52
11/15/2023 10:00:00	6.45	3.73	3.56	4.29	3.08	4.10	3.04	6.62
11/15/2023 10:01:00	8.48	3.87	3.64	5.11	3.12	3.95	3.12	13.14
11/15/2023 10:02:00	7.00	3.95	3.52	7.72	3.30	3.68	3.19	8.31
11/15/2023 10:03:00	3.98	4.18	3.48	5.18	3.14	3.88	3.17	5.96
11/15/2023 10:04:00	5.25	4.43	3.73	5.24	3.17	4.66	2.99	6.91
11/15/2023 10:05:00	6.64	4.10	3.60	4.29	3.25	4.52	3.06	8.84
11/15/2023 10:06:00	6.12	4.27	3.65	4.93	3.35	4.22	3.14	32.64

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 10:07:00	4.84	4.08	3.66	4.27	3.51	3.93	3.17	26.19
11/15/2023 10:08:00	5.18	3.92	3.78	4.44	3.44	3.88	3.21	6.00
11/15/2023 10:09:00	4.48	4.06	3.68	4.03	3.43	3.77	3.06	3.18
11/15/2023 10:10:00	3.89	5.11	3.75	4.87	3.28	3.98	3.27	2.92
11/15/2023 10:11:00	3.72	4.50	3.80	4.55	3.07	4.26	3.13	20.20
11/15/2023 10:12:00	4.65	4.80	3.53	4.36	3.12	3.78	3.05	15.34
11/15/2023 10:13:00	4.17	7.17	3.49	4.01	3.11	3.69	2.97	12.78
11/15/2023 10:14:00	3.91	8.86	3.64	4.17	3.06	4.50	3.05	7.42
11/15/2023 10:15:00	3.80	6.87	3.68	4.12		12.26	3.21	13.76
11/15/2023 10:16:00	4.23	6.66	3.61	4.21	3.50	17.31	3.23	2.97
11/15/2023 10:17:00	4.11	7.37	3.66	5.29	3.26	7.77	3.15	10.83
11/15/2023 10:18:00	3.81	5.71	3.78	4.29	3.20	6.14	3.03	26.01
11/15/2023 10:19:00	4.59	4.36	4.04	4.73	3.21	13.34	3.04	9.98
11/15/2023 10:20:00	4.61	4.04	4.47	4.95	3.28	5.04	2.96	3.80
11/15/2023 10:21:00	4.71	3.49	3.50	4.18	3.57	3.88	2.89	21.30
11/15/2023 10:22:00	4.42	3.24	3.60	3.95	3.61		2.93	31.37
11/15/2023 10:23:00	4.80	3.36	3.74	3.77	3.41	3.43		28.17
11/15/2023 10:24:00	4.30	3.24	3.67	6.41	3.36	3.44		12.46
11/15/2023 10:25:00	3.64	3.29	3.73	4.11	3.30	3.50		10.46
11/15/2023 10:26:00	3.64	3.72	3.55	4.29	3.26	3.65		
11/15/2023 10:27:00	3.64	3.50	3.33	3.64	3.30	3.65		2.65
11/15/2023 10:28:00	3.47	3.52	3.40	4.33	3.24	3.60		2.75
11/15/2023 10:29:00	3.70	3.54	4.34	5.28	3.05	3.23		2.69
11/15/2023 10:30:00	5.28	5.54	3.75	4.51	3.35	3.74		2.53
11/15/2023 10:31:00	4.33	3.97	3.46	4.55	3.25	4.36		3.35
11/15/2023 10:32:00	5.86	4.69	3.70	6.82	3.40	4.89		5.71
11/15/2023 10:33:00	7.10	4.69	3.99	6.66	3.73	4.42		6.36
11/15/2023 10:34:00	8.19	4.54	3.68	4.42	3.77	4.67		3.33
11/15/2023 10:35:00	9.63	5.40	3.91	4.31	3.34	4.96		3.23
11/15/2023 10:36:00	7.13	10.41	3.90	5.89	3.45	5.16		3.08
11/15/2023 10:37:00	6.20	7.61	3.93	5.69	3.78	5.84		3.34
11/15/2023 10:38:00	5.11	6.61	3.94	5.21	3.54	5.22		3.28
11/15/2023 10:39:00	4.81	5.27	3.67	5.09	3.34	4.82		9.40
11/15/2023 10:40:00	6.77	5.17	3.71	5.92	3.33	4.65		6.08
11/15/2023 10:41:00	7.73	5.25	4.05	5.21	3.41	4.96		3.47
11/15/2023 10:42:00	7.48	5.62	3.76	6.55	3.51	4.97		4.25
11/15/2023 10:43:00	5.83	6.56	4.34	6.04	3.58	5.44		3.31
11/15/2023 10:44:00	5.78	6.14	4.59	5.46	3.45	5.90		3.04
11/15/2023 10:45:00	6.17	6.98	3.93	7.39	3.45	6.49		4.53
11/15/2023 10:46:00	6.62	5.99	3.93	11.37	3.45	8.68		5.54
11/15/2023 10:47:00	7.10	9.08	4.56	9.64	3.57	6.41		5.96
11/15/2023 10:48:00	5.22	9.57	5.07	7.51	3.68	5.67		12.16
11/15/2023 10:49:00	3.99	8.33	5.28	7.95	3.73	8.78		10.60
11/15/2023 10:50:00	8.16	5.86	4.57	6.82	3.96	7.75		3.36
11/15/2023 10:51:00	12.54	5.29	4.21	5.64	3.81	6.69		3.67
11/15/2023 10:52:00	12.70	4.51	3.79	4.46	3.62	5.54		3.83
11/15/2023 10:53:00	8.36	4.59	3.70	8.39	3.64	4.77		3.32
11/15/2023 10:54:00	7.76	6.41	3.66	6.67	3.46	4.78		3.37
11/15/2023 10:55:00	5.92	5.06	4.00	5.40	3.38	5.10		3.29
11/15/2023 10:56:00	7.34	11.62	4.15	6.39	3.48	4.69		3.00
11/15/2023 10:57:00	5.28	16.23	5.14	5.62	3.25	8.89		2.99
11/15/2023 10:58:00	4.00	9.11	4.07	5.87	3.12	11.95		2.85
11/15/2023 10:59:00	4.95	6.16	3.76	5.59	3.24	8.02		3.13
11/15/2023 11:00:00	3.93	6.13	4.04	4.86	3.18	6.16		2.94
11/15/2023 11:01:00	3.74	5.47	4.56	4.09	3.31	6.07		2.72
11/15/2023 11:02:00	3.67	5.28	4.23	5.44	3.38	4.83		3.11
11/15/2023 11:03:00	4.90	4.90	3.98	6.20	3.56	4.98		3.92
11/15/2023 11:04:00	6.62	4.72	4.57	6.95	3.72	4.86		4.62

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 11:05:00	6.50	4.31	4.32	6.73	3.81	4.71		4.66
11/15/2023 11:06:00	8.21	4.15	3.93	5.76	4.17	4.33		4.76
11/15/2023 11:07:00	10.55	4.52	3.84	6.34	3.52	4.16		4.41
11/15/2023 11:08:00	9.65	4.64	4.07	5.06	3.25	4.50		3.83
11/15/2023 11:09:00	6.72	4.96	3.87	5.03	3.30	3.94		4.02
11/15/2023 11:10:00	6.98	4.17	3.83	4.67	3.29	3.78		4.07
11/15/2023 11:11:00	7.03	4.12	3.76	6.14	3.43	3.87		4.28
11/15/2023 11:12:00	5.06	7.92	4.00	8.26	3.53	5.98		5.85
11/15/2023 11:13:00	5.17	5.71	3.79	5.76	3.61	6.92		5.46
11/15/2023 11:14:00	5.82	4.58	3.69	5.41	3.75	5.96		8.72
11/15/2023 11:15:00	5.22	5.58	3.72	4.87	3.70	4.75		16.11
11/15/2023 11:16:00	4.80	5.13	3.75	4.83	3.58	4.44		16.80
11/15/2023 11:17:00	5.45	4.56	3.72	5.05	3.55	5.00		14.70
11/15/2023 11:18:00	4.18	4.65	3.76	5.63	3.30	5.13		4.25
11/15/2023 11:19:00	4.20	4.21	3.90	5.61	3.39	4.94		10.44
11/15/2023 11:20:00	4.76	4.01	4.01	4.43	3.49	4.96		26.11
11/15/2023 11:21:00	4.69	3.86	4.15	4.42	3.59	4.06		23.50
11/15/2023 11:22:00	4.60	4.80	4.26	4.41	3.97	4.24		21.62
11/15/2023 11:23:00	4.66	8.42	3.86	4.82	3.55	6.96		3.87
11/15/2023 11:24:00	4.51	11.36	4.12	4.92	3.74	10.20		3.94
11/15/2023 11:25:00	4.77	6.36	4.23	5.45	3.77	7.16		4.14
11/15/2023 11:26:00	6.11	5.44	4.63	5.72	3.65	5.35		3.93
11/15/2023 11:27:00	6.89	5.96	4.25	6.51	3.60	5.70		3.67
11/15/2023 11:28:00	5.35	5.26	4.44	10.51	3.68	6.07		5.03
11/15/2023 11:29:00	7.02	6.14	5.84	11.99	3.77	5.58		5.46
11/15/2023 11:30:00	11.50	6.93	5.71	8.87	3.89	6.48		6.75
11/15/2023 11:31:00	14.27	7.50	4.46	9.06	3.87	7.92		7.35
11/15/2023 11:32:00	9.84	6.27	5.12	8.24	3.79	7.05		5.56
11/15/2023 11:33:00	6.32	7.91	5.97	8.20	3.59	5.78		4.59
11/15/2023 11:34:00	15.22	14.24	7.60	15.96	3.56	6.77		6.72
11/15/2023 11:35:00	8.26	23.50	7.21	14.11	3.71	14.49		7.73
11/15/2023 11:36:00	6.38	30.80	4.80	7.31	3.63	12.02		7.98
11/15/2023 11:37:00	5.33	9.47	4.63	6.45	3.85	10.15		4.35
11/15/2023 11:38:00	7.15	6.18	4.19	5.53	3.72	7.19		4.21
11/15/2023 11:39:00	8.11	6.20	3.97	4.55	3.73	10.60		4.61
11/15/2023 11:40:00	6.04	5.45	4.08	5.15	3.53	5.23		4.28
11/15/2023 11:41:00	4.95	5.17	3.97	5.42	3.38	5.18		4.27
11/15/2023 11:42:00	7.56	5.97	3.58	5.51	3.02	6.25		3.63
11/15/2023 11:43:00	5.53	6.69	3.59	5.69	3.16	6.51		2.77
11/15/2023 11:44:00	4.14	6.52	3.50	5.66	3.22	5.13		3.17
11/15/2023 11:45:00	4.05	6.14	3.45	4.92	3.12	6.28		2.83
11/15/2023 11:46:00	5.11	5.44	3.30	4.42	3.27	6.59		3.89
11/15/2023 11:47:00	12.60	5.30	3.25	3.54	2.99	5.69		4.40
11/15/2023 11:48:00	9.20	5.00	3.21	4.47	2.85	5.25		3.11
11/15/2023 11:49:00	4.43	4.50	3.09	3.92	2.81	4.55		2.64
11/15/2023 11:50:00	4.82	4.75	3.42	3.93	3.01	3.82		2.93
11/15/2023 11:51:00	6.75	5.26	3.56	5.21	3.17	5.08		3.62
11/15/2023 11:52:00	7.82	4.84	3.52	4.23	3.35	4.66		4.43
11/15/2023 11:53:00	12.39	4.90	3.75	4.55	3.10	5.01		4.27
11/15/2023 11:54:00	4.61	5.81	4.24	8.58	3.05	4.42		4.02
11/15/2023 11:55:00	4.08	13.01	4.03	5.30	2.85	4.99		3.03
11/15/2023 11:56:00	4.13	6.70	4.14	5.71	3.24	4.31		2.70
11/15/2023 11:57:00	3.88	4.19	3.81	5.93	2.98	4.08		2.89
11/15/2023 11:58:00	4.39	4.08	3.48	4.51	3.27	4.31		4.36
11/15/2023 11:59:00	4.71	4.18	3.46	5.38	3.09	4.46		3.53
11/15/2023 12:00:00	6.45	4.04	3.74	5.98	3.00	4.79		2.65
11/15/2023 12:01:00	3.98	4.97	3.68	6.68	2.98	4.28		3.35
11/15/2023 12:02:00	4.15	4.91	3.60	7.26	2.90	4.92		3.20

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 12:03:00	5.20	4.81	3.42	7.06	2.82	4.75		3.88
11/15/2023 12:04:00	6.49	4.12	3.32	4.61	2.80	4.16		3.54
11/15/2023 12:05:00	9.94	3.88	3.47	4.56	2.77	3.83		3.49
11/15/2023 12:06:00	8.03	4.05	3.36	5.69	2.80	3.81		3.49
11/15/2023 12:07:00	6.79	3.73	3.28	7.74	2.93	3.63		4.21
11/15/2023 12:08:00	5.25	3.63	3.14	5.72	2.71	3.34		4.41
11/15/2023 12:09:00	4.91	5.05	3.16	4.28	2.66	3.97		4.14
11/15/2023 12:10:00	4.69	4.99	3.31	4.22	2.76	4.40		3.70
11/15/2023 12:11:00	5.05	5.04	3.21	4.46	2.78	4.72		3.23
11/15/2023 12:12:00	5.77	20.96	3.13	3.96	2.82	4.70		4.14
11/15/2023 12:13:00	5.17	33.15	3.25	4.86	2.82	4.88		5.92
11/15/2023 12:14:00	4.81	11.25	3.48	5.70	2.90	5.06		7.30
11/15/2023 12:15:00	4.34	9.00	3.45	5.30	2.83	5.66		4.47
11/15/2023 12:16:00	4.78	11.22	3.56	6.19	2.77	5.66		3.69
11/15/2023 12:17:00	5.07	8.36	3.67	8.85	3.03	6.42		3.86
11/15/2023 12:18:00	5.35	5.91	3.61	5.55	3.20	5.38		3.55
11/15/2023 12:19:00	5.07	4.51	3.69	5.74	3.07	4.67		2.94
11/15/2023 12:20:00	5.54	6.41	3.72	6.06	3.28	5.58		3.84
11/15/2023 12:21:00	6.38	6.16	4.17	6.45	4.07	6.77		5.17
11/15/2023 12:22:00	5.53	6.15	4.71	7.44	4.21	6.42		4.40
11/15/2023 12:23:00	6.92	6.81	4.09	7.41	3.84	5.87		4.43
11/15/2023 12:24:00	6.43	7.50	4.27	7.76	3.88	6.29		4.67
11/15/2023 12:25:00	5.88	6.11	4.59	6.71	4.12	9.74		4.15
11/15/2023 12:26:00	4.97	6.62	4.45	6.75	5.85	6.82		3.76
11/15/2023 12:27:00	6.27	8.20	4.93	8.93	5.80	7.15		4.32
11/15/2023 12:28:00	6.40	7.61	4.87	9.57	5.38	7.32		5.62
11/15/2023 12:29:00	10.28	7.58	4.80	7.50	6.12	8.55		6.42
11/15/2023 12:30:00	11.22	6.85	4.85	7.30	6.84	7.32		5.60
11/15/2023 12:31:00	10.27	7.07	4.81	7.09	6.52	6.95		6.40
11/15/2023 12:32:00	9.65	6.55	4.94	6.16	5.40	7.20		5.66
11/15/2023 12:33:00	11.00	6.52	5.17	6.53	5.79	6.22		6.10
11/15/2023 12:34:00	8.48	8.01	5.70	6.86	6.22	6.67		5.90
11/15/2023 12:35:00	7.27	8.44	5.72	9.38	5.91	7.02		5.40
11/15/2023 12:36:00	5.88	8.79	6.74	8.92	5.55	7.63		4.85
11/15/2023 12:37:00	5.88	7.41	6.35	7.06	5.92	7.02		4.50
11/15/2023 12:38:00	6.05	8.10	5.81	6.37	5.72	7.30		4.33
11/15/2023 12:39:00	5.97	7.40	5.19	5.87	5.87	6.88		4.07
11/15/2023 12:40:00	10.76	6.48	4.93	5.64	5.61	8.74		4.87
11/15/2023 12:41:00	17.45	6.24	5.13	5.99	5.34	5.22		5.59
11/15/2023 12:42:00	16.30	5.77		5.75	5.32	5.51		5.38
11/15/2023 12:43:00	11.81	5.31		5.88	5.61	5.34		5.42
11/15/2023 12:44:00	17.78	5.94	5.26	5.85	5.48	5.94		5.38
11/15/2023 12:45:00	19.62	7.37	5.24	5.98	6.06	6.29		5.32
11/15/2023 12:46:00	10.81	7.27	5.19	5.94	6.05	5.95		5.17
11/15/2023 12:47:00	7.81	6.39	5.57	6.34	5.91	6.23		5.84
11/15/2023 12:48:00	6.20	6.27	5.75	6.65	5.59	6.24		5.07
11/15/2023 12:49:00	6.37	6.54	6.08	7.20	5.77	6.39		4.79
11/15/2023 12:50:00	7.13	7.17	6.23	7.38	6.12	6.36		5.47
11/15/2023 12:51:00	16.61	6.87	5.78	6.62	5.99	7.36		6.09
11/15/2023 12:52:00	13.74	7.14	5.62	6.87	7.08	6.96		5.72
11/15/2023 12:53:00	9.51	7.32	5.44	6.59	6.22	7.01		6.21
11/15/2023 12:54:00	12.32	7.75	5.64	7.26	6.21	7.04		5.37
11/15/2023 12:55:00	8.06	7.06	5.67	6.89	5.54	6.46		5.61
11/15/2023 12:56:00	6.53	6.59	5.34	6.62	5.65	6.52		5.29
11/15/2023 12:57:00	6.47	7.30	5.05	7.46	6.12	6.66		5.63
11/15/2023 12:58:00	7.12	7.80	5.16	8.82	6.50	6.72		5.50
11/15/2023 12:59:00	16.43	6.66	5.31	18.95	5.91	7.05		7.50
11/15/2023 13:00:00	7.71	7.03	5.12	19.62	5.54	8.48		6.00



## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 13:01:00	6.69	8.13	5.09	9.56	5.54	8.55		4.69
11/15/2023 13:02:00	6.59	9.15	5.18	11.16	5.92	9.36		5.32
11/15/2023 13:03:00	7.38	8.48	5.27	7.16	6.00	9.12		6.73
11/15/2023 13:04:00	8.89	7.14	5.12	6.55	5.28	7.17		7.08
11/15/2023 13:05:00	9.94	6.84	5.33	6.62	5.44	7.44		5.88
11/15/2023 13:06:00	8.16	6.35	5.67	7.83	5.42	6.28		5.77
11/15/2023 13:07:00	6.63	7.00	5.86	8.48	5.52	6.61		5.86
11/15/2023 13:08:00	6.06	6.54	5.18	8.74	5.51	6.56		4.52
11/15/2023 13:09:00	7.84	8.34	5.33	13.72	5.62	7.61		4.34
11/15/2023 13:10:00	8.47	7.20	5.29	6.51	5.10	7.94		6.62
11/15/2023 13:11:00	9.29	6.91	5.91	6.38	4.46	6.70		6.73
11/15/2023 13:12:00	8.78	8.01	6.04	7.05	4.75	7.01		7.29
11/15/2023 13:13:00	18.33	7.94	5.79	7.14	5.26	7.85		6.63
11/15/2023 13:14:00	19.97	7.57	5.65	6.59	5.03	7.78		6.57
11/15/2023 13:15:00	17.87	6.26	5.08	6.23	4.68	6.18		6.04
11/15/2023 13:16:00	8.84	6.48	4.94	5.85	4.51	6.11		6.75
11/15/2023 13:17:00	7.51	6.13	5.00	6.32	5.05	6.03		5.56
11/15/2023 13:18:00	10.28	6.84	5.34	6.37	4.77	6.12		5.04
11/15/2023 13:19:00	7.96	6.99	5.01	6.13	4.68	6.26		3.86
11/15/2023 13:20:00	10.59	6.97	4.74	6.70	4.52	6.33		4.31
11/15/2023 13:21:00	19.84	6.93	4.80	7.29	4.72	6.60		7.09
11/15/2023 13:22:00	8.47	6.49	5.23	7.72	4.79	6.11		5.05
11/15/2023 13:23:00	10.15	5.96	5.08	16.11	5.19	5.81		5.64
11/15/2023 13:24:00	7.36	5.36	5.40	7.77	4.70	4.97		5.62
11/15/2023 13:25:00	8.48	5.38	5.25	8.32	4.26	4.81	5.26	4.98
11/15/2023 13:26:00	7.65	5.38	4.74	8.80	4.12	5.29	5.04	4.17
11/15/2023 13:27:00	11.89	5.57	4.33	6.83	4.07	6.11	4.58	4.74
11/15/2023 13:28:00	7.14	5.58	4.22	7.57	4.19	6.55	4.56	5.21
11/15/2023 13:29:00	7.10	5.95	4.56	5.67	4.28	5.17	4.69	4.64
11/15/2023 13:30:00	6.79	5.69	4.32	4.63	4.18	5.02	4.64	5.00
11/15/2023 13:31:00	6.70	6.64	4.35	4.97	4.21	5.75	4.40	4.59
11/15/2023 13:32:00	6.52	6.05	4.52	5.76	4.24	5.58	4.73	4.86
11/15/2023 13:33:00	5.88	5.76	4.71	5.55	3.94	5.44	4.94	4.89
11/15/2023 13:34:00	6.59	5.55	4.40	4.99	4.11	5.93	4.51	5.01
11/15/2023 13:35:00	5.74	5.61	4.42	7.69	4.26	5.83	4.50	5.40
11/15/2023 13:36:00	5.35	7.33	4.43	6.83	4.15	5.53	4.60	4.92
11/15/2023 13:37:00	5.75	8.61	4.49	7.66	4.15	5.19	4.89	4.58
11/15/2023 13:38:00	5.56	9.52	4.82	6.54	4.26	6.43	4.71	3.89
11/15/2023 13:39:00	6.93	30.96	4.92	7.18	4.54	7.77	4.65	4.60
11/15/2023 13:40:00	7.04	6.10	4.87	5.75	4.60	6.53	4.55	4.38
11/15/2023 13:41:00	7.08	6.41	4.52	5.63	4.19	6.52	4.41	4.83
11/15/2023 13:42:00	5.43	6.15	4.47	6.42	3.93	6.90	4.36	6.26
11/15/2023 13:43:00	6.15	5.38	4.47	5.10	4.31	5.36	4.16	5.23
11/15/2023 13:44:00	7.10	4.91	4.44	5.34	4.43	4.84	4.29	5.95
11/15/2023 13:45:00	7.43	5.86	4.27	5.08	4.53	5.12	3.66	6.11
11/15/2023 13:46:00	5.94	5.12	4.30	5.01	4.42	5.38	4.37	4.13
11/15/2023 13:47:00	9.21	4.40	4.30	4.88	4.20	4.83	4.17	4.01
11/15/2023 13:48:00	8.52	4.66	4.10	5.18	4.91	4.16	4.11	5.23
11/15/2023 13:49:00	9.76	5.40	4.36	5.02	4.40	4.73	4.36	5.07
11/15/2023 13:50:00	7.62	5.23	4.67	5.07	4.39	6.14	4.39	4.34
11/15/2023 13:51:00	6.88	5.55	4.29	4.56	4.13	5.44	3.78	4.57
11/15/2023 13:52:00	6.63	5.47	3.96	4.55	4.63	5.20	3.70	4.88
11/15/2023 13:53:00	8.97	5.68	3.93	4.44	5.00	4.92	3.53	3.92
11/15/2023 13:54:00	7.36	5.44	3.94	4.82	4.21	5.27	3.43	4.57
11/15/2023 13:55:00	6.18	3.97	5.32	4.40	3.82	4.08	3.63	8.77
11/15/2023 13:56:00	5.69	7.51	3.83	4.98	3.92	4.73	3.43	23.13
11/15/2023 13:57:00	7.29	5.79	3.89	4.47	4.01	5.65	3.52	17.13
11/15/2023 13:58:00	7.69	5.25	3.90	4.48	4.59	6.15	3.67	8.86

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 13:59:00	6.11	5.17	3.90	4.78	4.60	5.55	3.75	12.52
11/15/2023 14:00:00	6.17	5.63	3.83	4.96	3.93	5.17	3.72	6.70
11/15/2023 14:01:00	7.18	6.71	4.08	5.84	3.96	7.26	3.90	9.09
11/15/2023 14:02:00	6.75	8.44	4.17	7.07	3.96	7.15	3.85	8.19
11/15/2023 14:03:00	4.90	8.24	4.40	6.73	3.71	7.36	3.90	4.10
11/15/2023 14:04:00	4.69	5.77	4.95	5.21	3.63	5.93	4.27	3.88
11/15/2023 14:05:00	6.01	6.25	4.82	5.14	3.92	5.11	4.00	3.97
11/15/2023 14:06:00	7.02	7.41	4.38	5.93	4.31	5.58	3.97	6.93
11/15/2023 14:07:00	5.47	7.64	4.12	5.38	4.55	5.83	3.68	6.26
11/15/2023 14:08:00	6.10	6.23	4.47	5.19	4.48	6.15	3.94	11.43
11/15/2023 14:09:00	5.96	5.53	4.58	4.69	4.51	6.00	4.01	3.56
11/15/2023 14:10:00	5.38	5.26	4.35	4.14	3.86	5.47	4.10	3.39
11/15/2023 14:11:00	5.22	4.92	4.22	4.51	3.44	6.24	3.73	3.05
11/15/2023 14:12:00	5.65	4.75	4.36	3.95	3.49	7.74	3.93	4.50
11/15/2023 14:13:00	5.15	5.91	4.54	4.62	3.37	7.68	3.41	3.34
11/15/2023 14:14:00	5.11	4.89	4.31	4.24	3.53	5.45	4.08	3.17
11/15/2023 14:15:00	6.16	5.00	3.94	5.06	3.93	5.73	3.63	3.64
11/15/2023 14:16:00	4.86	4.80	3.88	4.50	3.62	6.74	3.77	3.15
11/15/2023 14:17:00	4.53	4.53	4.03	4.83	4.21	5.38	3.86	3.52
11/15/2023 14:18:00	5.28	6.86	3.98	6.19	4.02		3.48	3.95
11/15/2023 14:19:00	7.01	6.18	4.12	5.09	4.35		3.65	3.93
11/15/2023 14:20:00	7.70	8.10	4.31	7.09	5.50	9.20	3.58	3.63
11/15/2023 14:21:00	9.20	7.40	4.30	6.85	7.56	8.84	3.56	4.52
11/15/2023 14:22:00	8.55	7.22	4.58	5.44	4.28	7.09	3.76	3.96
11/15/2023 14:23:00	9.67	8.99	4.33	5.69	4.06	8.32	4.12	
11/15/2023 14:24:00	7.94	9.52	4.35	5.65	3.97	8.34	4.06	
11/15/2023 14:25:00	6.42	6.69	4.07	6.16	3.84	12.48	3.68	4.40
11/15/2023 14:26:00	6.99	6.18	4.22	5.74	3.70	14.12	3.79	4.35
11/15/2023 14:27:00	6.84	7.44	4.26	5.70	3.78	5.90	3.68	4.77
11/15/2023 14:28:00	6.29	6.28	4.01	5.02	3.77	5.43	3.62	4.51
11/15/2023 14:29:00	5.70	5.96	4.42	4.92	3.78	5.39	3.64	4.19
11/15/2023 14:30:00	6.00	5.37	4.46	4.44	3.67	5.45	3.70	4.14
11/15/2023 14:31:00	6.95	7.39	4.16	5.16	3.66	5.55	3.66	4.14
11/15/2023 14:32:00	6.19	6.51	4.17	5.08	3.76	7.56	3.74	4.42
11/15/2023 14:33:00	7.23	5.27	3.97	5.24	4.41	6.71	3.64	4.38
11/15/2023 14:34:00	7.86	5.24	4.21	6.01	5.03	7.84	3.79	4.42
11/15/2023 14:35:00	10.49	5.48	4.39	5.95	3.97	6.72	4.13	4.29
11/15/2023 14:36:00	8.62	6.34	4.12	5.04	3.81	5.98	3.81	4.85
11/15/2023 14:37:00	11.20	6.71	4.14	5.36	3.82	6.61	3.40	4.46
11/15/2023 14:38:00	8.61	5.59	4.75	5.29	5.95	7.24	3.57	4.11
11/15/2023 14:39:00	6.71	5.48	4.21	5.18	4.58	6.26	3.85	3.86
11/15/2023 14:40:00	7.20	7.39	4.34	6.89	3.89	6.28	3.65	4.06
11/15/2023 14:41:00	5.57	6.77	4.23	5.62	4.00	8.49	3.56	3.79
11/15/2023 14:42:00	8.47	6.01	4.09	6.15	4.32	13.32	3.54	3.76
11/15/2023 14:43:00	12.83	5.75	4.21	4.93	4.48	6.77	3.66	4.40
11/15/2023 14:44:00	11.51	5.66	4.29	4.70	4.28	6.23	3.37	4.48
11/15/2023 14:45:00	9.84	6.07	4.19	4.71	5.24	6.86	3.46	7.51
11/15/2023 14:46:00	8.13	5.94	4.07	4.50	4.20	8.01	3.60	5.25
11/15/2023 14:47:00	8.21	5.93	4.16	5.14	3.94	9.00	3.84	4.86
11/15/2023 14:48:00	6.78	6.41	4.41	5.65	4.43	9.35	3.80	4.11
11/15/2023 14:49:00	9.09	5.82	4.62	4.94	4.51	6.14	3.73	4.34
11/15/2023 14:50:00	6.92	4.85	4.17	5.51	3.97	5.47	3.50	4.21
11/15/2023 14:51:00	5.82	5.15	4.02	5.83	3.79	4.50	3.76	4.03
11/15/2023 14:52:00	8.46	5.57	4.36	4.98	3.69	5.11	3.96	4.36
11/15/2023 14:53:00	6.40	6.25	4.26	4.77	5.11	5.47	3.65	4.36
11/15/2023 14:54:00	6.29	8.68	4.28	4.63	4.47	4.96	3.59	4.02
11/15/2023 14:55:00	5.39	6.66	4.11	4.43	3.90	5.13	3.54	4.31
11/15/2023 14:56:00	6.00	8.65	3.77	4.49	3.82	5.98	3.40	3.80

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 14:57:00	6.78	5.57	3.79	4.97	3.60	6.11	3.50	3.93
11/15/2023 14:58:00	8.28	4.79	3.86	4.40	3.52	4.86	3.57	4.28
11/15/2023 14:59:00	7.05	7.35	3.70	4.77	3.82	4.77	3.22	3.71
11/15/2023 15:00:00	11.77	5.69	3.95	4.77	3.64	5.07	3.72	3.87
11/15/2023 15:01:00	8.25	5.53	4.16	4.57	4.37	5.10	3.67	4.12
11/15/2023 15:02:00	7.66	4.93	3.94	4.34	4.44	4.47	3.60	3.99
11/15/2023 15:03:00	8.02	5.37	4.10	6.30	3.63	4.65	3.71	4.21
11/15/2023 15:04:00	6.47	4.39	4.46	6.08	3.57	4.23	3.78	3.89
11/15/2023 15:05:00	7.12	4.15	4.34	4.46	4.14	3.78	4.34	4.53
11/15/2023 15:06:00	6.97	5.99	4.55	4.96	4.20	4.72	4.57	4.31
11/15/2023 15:07:00	7.01	11.56	4.47	5.09	4.45	5.55	3.94	4.19
11/15/2023 15:08:00	10.63	8.72	4.29	4.94	4.12	6.16	3.67	4.26
11/15/2023 15:09:00	13.44	5.29	4.36	4.91	4.06	5.34	3.96	4.36
11/15/2023 15:10:00	14.66	6.26	4.63	4.47	4.18	4.88	4.14	4.89
11/15/2023 15:11:00	7.82	6.68	4.51	4.80	4.24	5.00	3.95	4.58
11/15/2023 15:12:00	7.20	5.96	4.61	4.93	3.99	5.82	3.92	4.53
11/15/2023 15:13:00	9.10	5.60	4.39	5.42	4.08	9.87	3.96	4.68
11/15/2023 15:14:00	8.07	4.82	4.42	4.69	4.11	5.85	4.11	4.86
11/15/2023 15:15:00	8.70	5.59	4.59	4.82	4.24	8.47	3.85	4.38
11/15/2023 15:16:00	7.01	6.53	4.66	4.91	4.24	7.26	3.67	4.84
11/15/2023 15:17:00	9.40	6.62	4.04	5.13	4.03	7.60	3.70	5.03
11/15/2023 15:18:00	9.15	6.88	4.67	4.83	3.91	5.60	3.65	4.35
11/15/2023 15:19:00	7.12	6.58	4.54	6.19	3.80	7.33	3.75	4.12
11/15/2023 15:20:00	6.50	5.50	4.48	5.85	4.06	5.63	3.81	4.33
11/15/2023 15:21:00	6.48	6.22	4.48	5.39	4.57	5.44	3.75	4.71
11/15/2023 15:22:00	5.75	5.50	4.36	5.16	4.56	4.83	3.62	4.76
11/15/2023 15:23:00	5.97	4.47	4.26	4.37	4.34	5.46	3.55	4.21
11/15/2023 15:24:00	6.22	4.72	4.32	4.66	3.84	5.01	3.58	4.12
11/15/2023 15:25:00	7.32	4.80	4.87	5.53	3.87	5.06	3.90	5.17
11/15/2023 15:26:00	6.34	5.34	4.88	5.19	3.92	4.98	3.59	4.62
11/15/2023 15:27:00	5.05	6.90	4.21	4.83	3.74	5.72	3.37	4.48
11/15/2023 15:28:00	5.03	6.03	4.57	5.23	3.74	5.59	3.81	3.76
11/15/2023 15:29:00	6.37	6.24	4.67	6.13	4.05	5.84	3.89	3.55
11/15/2023 15:30:00	16.42	6.16	4.31	5.48	4.06	5.51	3.90	4.18
11/15/2023 15:31:00	10.06	6.51	4.31	6.76	4.71	5.84	3.79	8.23
11/15/2023 15:32:00	9.00	5.76	4.34	5.50	4.85	6.14	3.79	9.83
11/15/2023 15:33:00	6.54	5.74	4.52	6.14	4.68	5.60	4.35	4.72
11/15/2023 15:34:00	14.53	5.69	5.79	5.85	5.40	5.14	4.33	4.17
11/15/2023 15:35:00	16.70	7.19	5.41	5.70	4.67	5.22	3.96	4.55
11/15/2023 15:36:00	14.93	6.00	4.50	5.68	4.21	6.39	3.91	5.17
11/15/2023 15:37:00	12.68	4.60	4.12	6.14	3.90	4.99	3.49	4.52
11/15/2023 15:38:00	13.94	4.72	3.91	5.35	3.63	4.85	3.24	4.66
11/15/2023 15:39:00	19.35	5.39	3.91	5.45	3.53	4.58	3.47	5.22
11/15/2023 15:40:00	9.35	6.79	4.02	4.97	4.15	5.99	3.54	4.50
11/15/2023 15:41:00	5.53	4.77	3.86	4.58	3.90	5.45	3.41	3.93
11/15/2023 15:42:00	4.86	5.10	3.74	4.77	4.10	4.78	3.28	3.94
11/15/2023 15:43:00	6.54	5.09	3.84	4.97	4.26	4.70	3.03	4.39
11/15/2023 15:44:00	7.45	6.97	4.13	5.60	4.27	5.00	3.34	4.45
11/15/2023 15:45:00	7.66	5.99	4.11	5.48	3.82	4.24	3.34	4.53
11/15/2023 15:46:00	5.40	5.31	4.05	5.55	3.60	4.20	3.37	5.21
11/15/2023 15:47:00	5.59	4.81	4.24	5.35	3.57	4.82	3.22	3.94
11/15/2023 15:48:00	10.12	4.27	4.37	5.57	3.70	5.24	3.55	4.40
11/15/2023 15:49:00	11.02	4.85	4.36	6.07	4.05	4.70	3.89	5.13
11/15/2023 15:50:00	12.62	5.76	4.23	6.43	4.89	4.43	3.45	4.75
11/15/2023 15:51:00	7.57	5.00	4.22	5.20	4.71	4.23	3.64	5.03
11/15/2023 15:52:00	7.81	4.43	4.13	5.49	3.73	15.44	3.26	5.57
11/15/2023 15:53:00	12.11	4.75	4.32	4.78	3.75	12.64	3.63	4.88
11/15/2023 15:54:00	7.83	5.88	4.10	4.76	3.67	4.45	3.41	4.62

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 15:55:00	8.26	7.10	4.20	4.39	3.80	4.11	3.38	4.10
11/15/2023 15:56:00	7.20	5.74	4.25	4.43	3.47	4.70	3.55	4.06
11/15/2023 15:57:00	7.33	5.70	5.03	6.76	3.68	4.82	4.61	4.38
11/15/2023 15:58:00	7.94	6.47	9.63	6.45	3.39	7.59	9.66	4.72
11/15/2023 15:59:00	8.02	7.10	6.33	5.94	3.58	6.24	7.91	5.23
11/15/2023 16:00:00	7.29	5.79	5.10	4.77	4.00	6.38	4.93	4.46
11/15/2023 16:01:00	7.27	5.48	4.28	4.65	3.88	7.57	3.88	3.94
11/15/2023 16:02:00	5.42	4.73	4.42	4.29	3.94	5.97	3.60	3.61
11/15/2023 16:03:00	6.18	6.62	4.41	5.14	4.19	4.87	3.74	3.96
11/15/2023 16:04:00	11.59	6.97	4.47	5.34	3.88	5.15	3.87	4.50
11/15/2023 16:05:00	8.42	4.17	4.18	4.94	3.40	4.63	3.32	4.41
11/15/2023 16:06:00	6.36	4.69	4.44	5.03	3.82	4.06	3.50	4.43
11/15/2023 16:07:00	6.51	5.38	4.89	4.94	3.56	4.55	4.04	5.05
11/15/2023 16:08:00	6.45	5.66	4.63	6.42	3.95	5.81	4.06	4.16
11/15/2023 16:09:00	10.43	4.98	4.41	5.03	3.88	6.03	3.76	6.94
11/15/2023 16:10:00	8.06	5.53	4.29	4.58	3.53	5.30	3.35	6.15
11/15/2023 16:11:00	6.21	5.41	5.69	5.42	3.57	7.29	4.00	4.57
11/15/2023 16:12:00	7.32	5.25	5.15	4.98	5.43	10.60	4.24	3.88
11/15/2023 16:13:00	6.95	5.14	4.48	4.96	5.52	8.27	4.05	8.95
11/15/2023 16:14:00	7.02	5.25	4.33	4.52	3.42	7.58	3.78	4.59
11/15/2023 16:15:00	8.14	4.33	3.99	4.87	3.60	9.78	3.38	4.16
11/15/2023 16:16:00	5.32	4.57	4.27	4.74	3.40	9.70	4.48	4.23
11/15/2023 16:17:00	6.73	4.85	4.24	4.58	3.54	8.32	3.99	4.56
11/15/2023 16:18:00	7.67	4.97	4.48	4.55	3.79	9.15	3.90	5.10
11/15/2023 16:19:00	6.49	5.32	4.29	4.58	3.49	9.94	3.54	4.04
11/15/2023 16:20:00	6.51	4.64	4.12	4.40	3.56	6.97	3.89	4.10
11/15/2023 16:21:00	14.35	4.75	4.84	4.62	5.79	6.85	4.07	3.97
11/15/2023 16:22:00	11.99	6.01	5.36	4.75	4.02	7.46	5.20	4.91
11/15/2023 16:23:00	9.61	7.99	5.53	6.93	4.59	7.00	4.97	4.95
11/15/2023 16:24:00	11.23	6.31	5.15	7.41	4.60	8.55	4.14	4.73
11/15/2023 16:25:00	10.36	5.45	5.06	5.54	4.10	6.11	4.12	4.80
11/15/2023 16:26:00	7.82	5.29	4.77	5.88	3.88	5.49	4.19	4.26
11/15/2023 16:27:00	7.49	5.75	4.84	5.86	4.18	5.22	4.54	3.97
11/15/2023 16:28:00	14.49	5.06	5.12	6.21	4.51	5.43	4.69	4.48
11/15/2023 16:29:00	12.41	4.65	4.70	5.93	4.33	4.93	4.05	5.71
11/15/2023 16:30:00	11.91	5.09	4.46	6.66	3.73	4.69	3.85	6.25
11/15/2023 16:31:00	7.56	4.54	4.31	5.40	3.50	4.91	3.96	4.86
11/15/2023 16:32:00	6.86	4.71	4.67	4.99	4.59	5.87	4.44	4.53
11/15/2023 16:33:00	9.36	5.42	5.30	6.35	4.44	6.54	4.83	4.59
11/15/2023 16:34:00	20.54	5.47	5.23	5.33	4.35	5.20	4.48	4.47
11/15/2023 16:35:00	7.75	5.75	4.91	5.74	5.00	6.22	4.57	4.25
11/15/2023 16:36:00	12.08	5.91	4.74	5.33	4.98	9.34	4.18	5.31
11/15/2023 16:37:00	12.81	5.78	4.66	5.13	4.46	7.81	4.12	5.06
11/15/2023 16:38:00	13.16	6.35	4.83	5.91	4.29	5.87	4.56	5.12
11/15/2023 16:39:00	13.73	5.58	4.89	6.05	4.52	4.99	4.22	4.99
11/15/2023 16:40:00	12.12	8.58	4.96	5.97	5.00	9.69	4.14	5.60
11/15/2023 16:41:00	17.06	6.70	4.72	5.41	5.10	10.12	4.00	4.87
11/15/2023 16:42:00	15.38	8.41	4.86	5.53	5.13	6.85	4.12	4.85
11/15/2023 16:43:00	13.50	5.80	4.71	5.69	4.66	5.39	3.99	4.55
11/15/2023 16:44:00	10.59	7.14	4.97	6.17	5.00	5.24	4.28	5.36
11/15/2023 16:45:00	9.59	5.92	5.60	6.34	5.64	5.85	4.94	5.35
11/15/2023 16:46:00	10.99	7.92	5.49	5.77	4.85	5.92	4.26	5.78
11/15/2023 16:47:00	13.91	5.60	4.61	5.51	4.19	5.49	3.96	5.11
11/15/2023 16:48:00	7.49	4.82	4.61	5.31	4.20	4.62	3.88	5.13
11/15/2023 16:49:00	7.69	5.87	4.81	4.73	4.03	4.57	4.11	4.55
11/15/2023 16:50:00	6.24	5.09	4.79	4.54	3.95	5.10	4.47	4.61
11/15/2023 16:51:00	6.12	5.22	4.94	4.85	3.92	4.72	4.26	4.19
11/15/2023 16:52:00	6.50	5.04	5.00	4.83	4.71	5.12	4.23	4.50

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 16:53:00	6.46	4.51	5.06	5.37	4.52	5.30	4.35	4.27
11/15/2023 16:54:00	7.13	4.59	4.92	5.80	4.21	4.75	4.25	4.43
11/15/2023 16:55:00	5.94	5.54	4.91	5.01	4.63	5.75	4.20	4.55
11/15/2023 16:56:00	5.46	5.05	4.81	5.09	4.83	6.87	4.11	4.55
11/15/2023 16:57:00	5.71	5.13	4.78	4.82	4.71	5.10	4.13	4.28
11/15/2023 16:58:00	5.79	5.10	4.39	4.60	4.25	4.69	3.78	4.14
11/15/2023 16:59:00	6.35	4.74	4.24	4.88	4.01	5.70	3.63	4.08
11/15/2023 17:00:00	5.17	4.62	4.41	4.61	3.73	5.33	3.60	4.73
11/15/2023 17:01:00	5.08	4.20	4.23	4.77	4.05	5.68	3.62	
11/15/2023 17:02:00	13.12	4.56	4.66	4.14	5.85	4.36	3.71	
11/15/2023 17:03:00	12.68	4.53	4.63	4.24	7.65	4.35	3.55	
11/15/2023 17:04:00	5.75	4.43	6.22	4.44	3.72	4.38	3.60	
11/15/2023 17:05:00	7.09	4.60	4.37	4.56	4.69	4.65	3.68	
11/15/2023 17:06:00	8.17	4.66	4.50	4.41	4.73	4.32	3.95	
11/15/2023 17:07:00	6.66	4.87	4.61	4.58	3.92	4.57	3.90	
11/15/2023 17:08:00	5.29	5.19	4.06	4.46	3.81	4.03	3.67	
11/15/2023 17:09:00	4.73	6.25	4.05	4.22	3.79	3.81	3.34	
11/15/2023 17:10:00	5.82	4.37	4.37	4.23	4.20	3.95	3.52	3.96
11/15/2023 17:11:00	7.35	4.82	4.30	4.40	4.46	4.22	3.73	4.26
11/15/2023 17:12:00	5.48	4.26	4.08	3.93	3.85	4.49	3.68	3.69
11/15/2023 17:13:00	4.80	4.86	4.43	4.38	3.79	11.94	3.77	3.77
11/15/2023 17:14:00	4.83	4.97	4.22	4.38	3.97	5.21	3.69	4.02
11/15/2023 17:15:00	4.37	4.18	4.30	4.18	3.66	4.11	3.52	3.86
11/15/2023 17:16:00	4.30	4.60	5.11	4.25	3.80	4.20	3.68	3.80
11/15/2023 17:17:00	4.76	4.68	5.21	3.99	3.81	4.15	4.08	3.91
11/15/2023 17:18:00	4.75	4.16	6.39	4.30	4.04	4.11	4.00	5.05
11/15/2023 17:19:00	4.65	3.93	4.58	4.34	3.93	4.19	3.82	5.65
11/15/2023 17:20:00	4.77	4.07	4.74	4.51	3.79	4.36		4.95
11/15/2023 17:21:00	4.96	4.45	4.21	4.31	3.92	4.38		4.31
11/15/2023 17:22:00	4.68	4.51	4.36	4.46	3.99	4.21	3.92	4.35
11/15/2023 17:23:00	5.48	5.07	4.75	4.63	4.23	4.20	4.09	4.35
11/15/2023 17:24:00	4.84	5.09	4.93	9.97	4.35	6.58	3.97	4.13
11/15/2023 17:25:00	5.18	6.97	5.16	5.70	4.22	8.02	4.23	4.59
11/15/2023 17:26:00	5.39	6.60	5.02	5.65	4.16	6.75	4.13	4.38
11/15/2023 17:27:00	4.96	5.91	5.03	4.78	3.95	6.95	4.25	3.85
11/15/2023 17:28:00	4.84	7.40	4.61	4.97	3.97	7.96	3.89	4.07
11/15/2023 17:29:00	4.71	4.82	5.09	4.70	4.68	8.23	3.43	3.61
11/15/2023 17:30:00	4.94	4.81	4.31	4.43	4.02	7.31	3.67	4.65
11/15/2023 17:31:00	4.95	5.68	4.85	5.73	3.42	5.48	4.26	3.99
11/15/2023 17:32:00	4.55	5.98	5.33	5.77	3.37	5.74	4.67	4.70
11/15/2023 17:33:00	5.11	5.79	5.15	5.43	3.59	6.16	3.69	4.03
11/15/2023 17:34:00	4.44	4.93	5.12	5.05	3.31	6.58	3.37	5.39
11/15/2023 17:35:00	3.84	4.98	6.25	4.41	3.76	5.39	4.37	4.55
11/15/2023 17:36:00	3.99	4.66	6.28	4.54	3.74	4.23	3.63	4.01
11/15/2023 17:37:00	4.51	5.05	4.58	4.76	3.95	4.74	3.70	4.38
11/15/2023 17:38:00	4.74	5.12	4.87	3.99	3.47	4.80	3.65	4.56
11/15/2023 17:39:00	4.84	3.86	4.93	3.85	3.55	4.04	3.59	4.35
11/15/2023 17:40:00	4.46	4.34	4.58	4.28	3.35	4.07	3.72	3.68
11/15/2023 17:41:00	5.57	4.54	4.00	4.06	3.32	4.61	3.65	3.98
11/15/2023 17:42:00	6.08	4.27	4.13	4.86	3.68	4.36	3.87	4.19
11/15/2023 17:43:00	5.51	4.39	4.11	4.28	3.64	3.93	3.82	5.09
11/15/2023 17:44:00	4.49	3.65	4.05	4.41	3.83	3.89	3.36	3.79
11/15/2023 17:45:00	4.24	3.94	4.02	4.36	3.56	4.03	3.02	3.71
11/15/2023 17:46:00	4.01	3.97	4.00	4.27	3.10	3.71	2.84	4.03
11/15/2023 17:47:00	7.23	4.28	3.49	3.87	3.38	3.53	2.87	3.77
11/15/2023 17:48:00	5.77	4.63	3.58	3.87	3.02	6.04	3.31	3.85
11/15/2023 17:49:00	6.26	4.88	3.94	4.58	3.29	5.00	2.86	7.42
11/15/2023 17:50:00	5.97	4.79	3.97		3.21	4.18	3.51	5.91



## PID DATA

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

# PID DATA

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



# PID DATA

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

# PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
11/15/2023 09:00:00	0.14	0.05	0.03	0.04	0.00	0.00	0.02	0.02
11/15/2023 09:01:00	0.11	0.04	0.03	0.03	0.00	0.00	0.02	0.02
11/15/2023 09:02:00	0.13	0.03	0.03	0.03	0.00	0.00	0.02	0.02
11/15/2023 09:03:00	0.12	0.03	0.02	0.03	0.00	0.00	0.02	0.02
11/15/2023 09:04:00	0.11	0.03	0.02	0.03	0.00	0.00	0.02	0.01
11/15/2023 09:05:00	0.11	0.07	0.02	0.03	0.00	0.00	0.02	0.01
11/15/2023 09:06:00	0.11	0.07	0.02	0.02	0.00	0.00	0.02	0.01
11/15/2023 09:07:00	0.10	0.07	0.01	0.02	0.00	0.00	0.02	0.03
11/15/2023 09:08:00	0.09	0.07	0.01	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:09:00	0.09	0.13	0.02	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:10:00	0.08	0.13	0.02	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:11:00	0.08	0.06	0.02	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:12:00	0.09	0.06	0.02	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:13:00	0.09	0.06	0.02	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:14:00	0.07	0.13	0.02	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:15:00	0.08	0.13	0.02	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:16:00	0.07	0.11	0.02	0.01	0.00	0.00	0.01	0.01
11/15/2023 09:17:00	0.07	0.07	0.02	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:18:00	0.08	0.07	0.02	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:19:00	0.06	0.08	0.01	0.01	0.00	0.00	0.01	0.03
11/15/2023 09:20:00	0.04	0.08	0.01	0.01	0.00	0.00	0.01	0.03
11/15/2023 09:21:00	0.04	0.08	0.01	0.01	0.00	0.00	0.01	0.03
11/15/2023 09:22:00	0.04	0.08	0.01	0.01	0.00	0.00	0.01	0.03
11/15/2023 09:23:00	0.03	0.08	0.01	0.02	0.00	0.00	0.01	0.05
11/15/2023 09:24:00	0.02	0.07	0.01	0.02	0.00	0.00	0.01	0.05
11/15/2023 09:25:00	0.02	0.08	0.01	0.02	0.00	0.00	0.01	0.05
11/15/2023 09:26:00	0.02	0.08	0.01	0.02	0.00	0.00	0.01	0.04
11/15/2023 09:27:00	0.01	0.08	0.01	0.02	0.00	0.00	0.01	0.00
11/15/2023 09:28:00	0.01	0.08	0.01	0.02	0.00	0.00	0.01	0.01
11/15/2023 09:29:00	0.05	0.08	0.01	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:30:00	0.06	0.07	0.00	0.03	0.00	0.00	0.00	0.01
11/15/2023 09:31:00	0.06	0.08	0.01	0.03	0.00	0.00	0.00	0.00
11/15/2023 09:32:00	0.01	0.14	0.01	0.02	0.00	0.00	0.01	0.00
11/15/2023 09:33:00	0.00	0.13	0.01	0.02	0.00	0.00	0.01	0.00
11/15/2023 09:34:00	0.00	0.11	0.00	0.02	0.00	0.00	0.01	0.01
11/15/2023 09:35:00	0.00	0.11	0.00	0.01	0.00	0.00	0.01	0.01
11/15/2023 09:36:00	0.01	0.18	0.00	0.01	0.00	0.00	0.01	0.01
11/15/2023 09:37:00	0.01	0.25	0.00	0.02	0.00	0.00	0.01	0.01
11/15/2023 09:38:00	0.00	0.30	0.00	0.02	0.00	0.00	0.01	0.02
11/15/2023 09:39:00	0.00	0.30	0.00	0.03	0.00	0.00	0.01	0.02
11/15/2023 09:40:00	0.00	0.20	0.00	0.03	0.00	0.00	0.01	0.02
11/15/2023 09:41:00	0.01	0.20	0.00	0.03	0.00	0.00	0.01	0.01
11/15/2023 09:42:00	0.00	0.19	0.00	0.02	0.00	0.00	0.01	0.01
11/15/2023 09:43:00	0.00	0.15	0.00	0.03	0.00	0.00	0.01	0.01
11/15/2023 09:44:00	0.02	0.16	0.00	0.03	0.00	0.00	0.01	0.00
11/15/2023 09:45:00	0.02	0.16	0.00	0.03	0.00	0.00	0.01	0.00
11/15/2023 09:46:00	0.01	0.14	0.00	0.01	0.00	0.00	0.01	0.00
11/15/2023 09:47:00	0.01	0.11	0.00	0.01	0.00	0.00	0.01	0.01
11/15/2023 09:48:00	0.01	0.10	0.00	0.01	0.00	0.00	0.01	0.01
11/15/2023 09:49:00	0.00	0.10	0.01	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:50:00	0.00	0.06	0.01	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:51:00	0.00	0.07	0.01	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:52:00	0.00	0.06	0.01	0.01	0.00	0.00	0.01	0.02
11/15/2023 09:53:00	0.00	0.06	0.00	0.02	0.00	0.00	0.01	0.01
11/15/2023 09:54:00	0.01	0.06	0.00	0.02	0.00	0.00	0.01	0.02

# PID DATA

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

# MERCURY DATA

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



# MERCURY DATA

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

