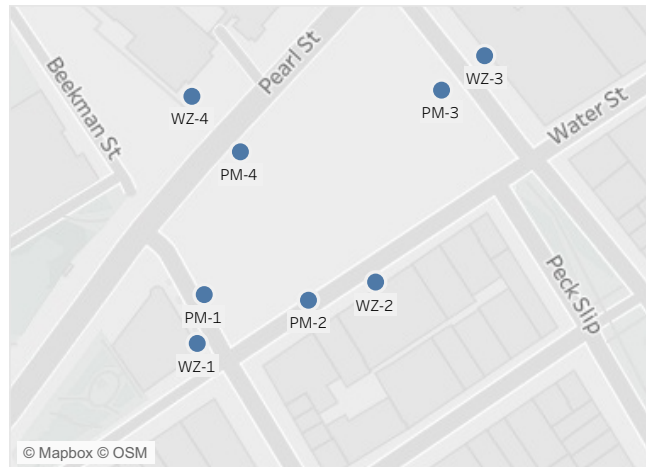
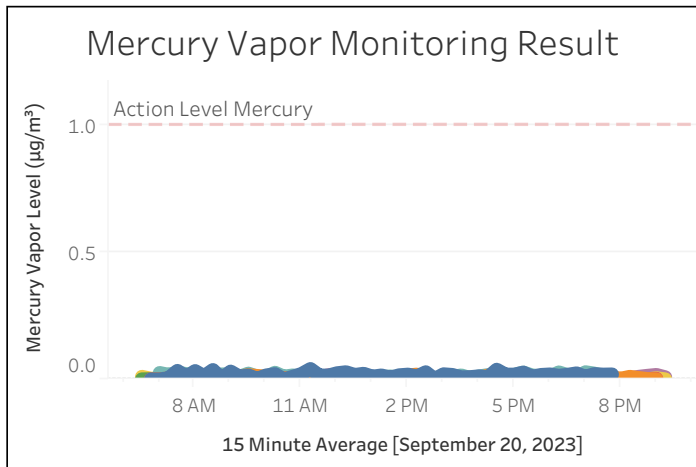
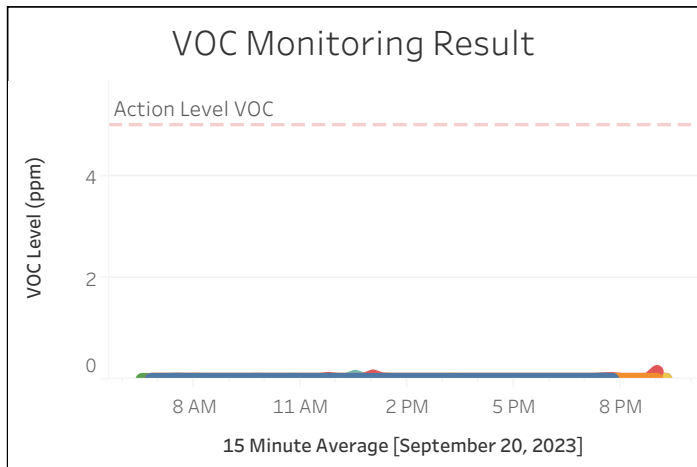
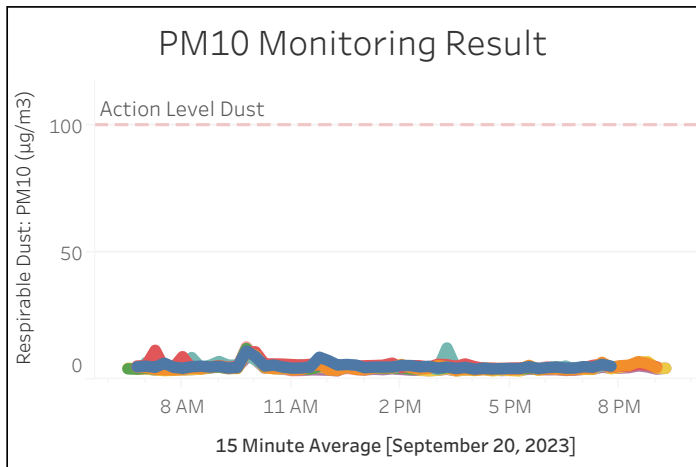


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	September 20, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

Station Location	Daily Avg. Dust Concentration ( $\mu\text{g}/\text{m}^3$ )	Max 15 Minute Dust Concentration ( $\mu\text{g}/\text{m}^3$ )	Daily Avg. VOC Concentration (ppm)	Max 15 Minute VOC Concentration (ppm)	Daily Avg Mercury Vapor Concentration ( $\mu\text{g}/\text{m}^3$ )	Max 15 Minute Mercury ( $\mu\text{g}/\text{m}^3$ )
PM-1	5.26	11.20	0.00	0.01	0.02	0.04
PM-2	4.75	10.78	0.00	0.00	0.01	0.02
PM-3	5.56	11.50	0.00	0.16	0.00	0.00
PM-4	5.18	12.41	0.00	0.06	0.01	0.03
WZ-1	4.72	12.22	0.00	0.00	0.00	0.01
WZ-2	4.55	10.86	0.00	0.00	0.00	0.01
WZ-3	4.27	9.89	0.00	0.01	0.00	0.02
WZ-4	4.56	12.84	0.00	0.00	0.01	0.02

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
19.46	0.05	1.98	58	74

■ 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
09/20/2023 06:43:00					4.150			
09/20/2023 06:44:00					4.290	4.440		
09/20/2023 06:45:00					4.270	4.670		
09/20/2023 06:46:00					4.210	4.680	4.580	
09/20/2023 06:47:00					4.200	4.460	4.350	
09/20/2023 06:48:00					4.180	4.580	4.350	
09/20/2023 06:49:00					4.250	4.510	4.430	4.650
09/20/2023 06:50:00					4.260	4.220	4.130	4.840
09/20/2023 06:51:00					4.070	4.360	4.000	4.820
09/20/2023 06:52:00					3.980	4.160	4.130	4.440
09/20/2023 06:53:00					4.030	4.050	4.390	4.350
09/20/2023 06:54:00	5.340				4.130	3.990	4.220	4.590
09/20/2023 06:55:00	5.130	5.270			4.120	3.960	4.140	4.550
09/20/2023 06:56:00	5.030	4.990	5.520		3.960	3.850	4.080	4.510
09/20/2023 06:57:00	4.820	4.770	5.450		3.980	3.850	3.880	4.660
09/20/2023 06:58:00	4.820	4.680	5.260		4.010	3.710	3.990	4.590
09/20/2023 06:59:00	4.800	4.560	5.010		4.150	3.800	3.950	4.560
09/20/2023 07:00:00	5.130	4.690	5.000		4.310	3.980	3.950	4.310
09/20/2023 07:01:00	4.660	4.580	4.920		4.040	4.110	4.060	4.310
09/20/2023 07:02:00	4.670	4.560	4.740		4.100	3.910	3.930	4.590
09/20/2023 07:03:00	4.660	4.430	4.920		3.930	3.710	3.760	4.400
09/20/2023 07:04:00	4.700	4.500	4.720		3.990	3.780	4.130	4.240
09/20/2023 07:05:00	5.220	4.670	4.940	6.020	4.500	4.160	4.110	4.710
09/20/2023 07:06:00	5.480	4.420	5.610	5.710	4.530	4.170	4.320	4.540
09/20/2023 07:07:00	4.830	4.430	7.310	6.020	4.430	4.240	4.230	4.760
09/20/2023 07:08:00	5.310	4.550	5.940	5.700	4.450	3.920	4.410	4.490
09/20/2023 07:09:00	5.220	6.410	6.100	10.870	4.630	5.770	4.430	4.630
09/20/2023 07:10:00	6.690	5.700	6.920	8.840	5.590	5.410	5.220	4.450
09/20/2023 07:11:00	6.090	4.970	6.030	6.940	4.770	4.100	5.160	4.490
09/20/2023 07:12:00	5.760	4.560	5.180	5.990	4.140	3.970	4.570	5.010
09/20/2023 07:13:00	5.110	4.290	4.930	5.800	4.300	3.820	4.080	4.620
09/20/2023 07:14:00	5.370	4.350	5.140	5.560	4.430	3.790	4.140	4.350
09/20/2023 07:15:00	5.390	4.340	4.920	5.290	4.480	3.770	4.000	4.320
09/20/2023 07:16:00	5.300	4.460	57.370	5.670	4.320	3.900	3.900	4.370
09/20/2023 07:17:00	5.550	4.540	58.530	5.620	4.610	3.860	4.180	5.240
09/20/2023 07:18:00	5.200	4.610	5.070	5.460	4.710	4.380	3.750	4.930
09/20/2023 07:19:00	5.100	4.410	4.570	5.300	4.540	4.220	3.950	4.570
09/20/2023 07:20:00	5.310	4.410	4.600	5.300	4.570	4.140	4.050	4.550
09/20/2023 07:21:00	4.800	4.250	4.330	4.850	4.220	3.770	3.880	5.360
09/20/2023 07:22:00	4.490	4.350	4.170	4.460	3.960	3.800	3.770	5.220
09/20/2023 07:23:00	4.700	3.880	4.190	4.660	4.050	3.650	3.700	4.480
09/20/2023 07:24:00	4.780	3.890	4.210	4.600	4.120	3.730	3.660	4.240
09/20/2023 07:25:00	4.700	3.920	4.400	4.270	3.780	3.660	3.440	3.970
09/20/2023 07:26:00	4.410	3.570	4.170	4.810	3.790	3.490	3.450	3.830
09/20/2023 07:27:00	4.170	3.680	4.170	4.220	3.610	3.690	3.470	3.980
09/20/2023 07:28:00	4.180	3.770	3.920	4.330	3.530	3.610	3.440	4.170
09/20/2023 07:29:00	4.090	3.650	3.900	4.280	3.610	3.530	3.560	3.650
09/20/2023 07:30:00	3.840	3.560	4.070	4.330	3.490	4.020	3.360	3.730
09/20/2023 07:31:00	3.720	3.710	3.990	4.180	3.400	3.530	3.540	3.940
09/20/2023 07:32:00	4.050	3.480	4.180	4.090	3.760	3.470	3.380	3.890
09/20/2023 07:33:00	4.730	3.860	4.240	3.970	3.960	3.240	3.560	3.630
09/20/2023 07:34:00	6.690	3.760	4.060	4.030	4.610	3.390	3.570	3.710
09/20/2023 07:35:00	5.400	3.980	3.910	4.200	3.990	3.530	3.560	3.550
09/20/2023 07:36:00	6.390	3.600	4.200	4.220	4.960	3.410	3.590	3.500
09/20/2023 07:37:00	6.740	3.790	7.310	4.630	4.850	3.430	3.840	4.190
09/20/2023 07:38:00	8.590	3.930	4.350	4.540	4.410	3.520	3.900	4.100
09/20/2023 07:39:00	16.820	3.760	4.520	4.670	5.930	3.540	3.770	3.850
09/20/2023 07:40:00	7.480	3.910	4.090	4.500	5.730	3.670	3.620	4.110

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 07:41:00	5.700	4.010	4.230	5.000	4.210	3.600	3.670	4.060
09/20/2023 07:42:00	6.290	3.900	4.510	4.470	4.290	3.590	3.570	3.750
09/20/2023 07:43:00	4.940	3.890	4.860	4.440	4.320	3.610	3.660	3.640
09/20/2023 07:44:00	5.410	3.860	5.680	4.330	4.430	3.580	3.760	3.670
09/20/2023 07:45:00	5.150	3.750	4.440	4.460	4.200	3.590	3.900	3.750
09/20/2023 07:46:00	4.690	3.970	4.130	4.090	4.400	3.630	3.760	3.930
09/20/2023 07:47:00	5.200	3.730	4.380	4.160	4.440	3.500	3.590	4.130
09/20/2023 07:48:00	6.110	3.950	6.800	4.160	4.640	3.520	3.850	4.610
09/20/2023 07:49:00	5.110	3.820	5.240	4.160	4.510	3.760	4.020	4.480
09/20/2023 07:50:00	4.780	3.850	4.860	4.400	3.890	3.650	3.770	3.960
09/20/2023 07:51:00	4.850	3.730	4.460	4.550	3.960	3.610	3.710	3.800
09/20/2023 07:52:00	4.410	3.740	4.210	4.380	4.160	3.710	3.770	3.890
09/20/2023 07:53:00	4.500	3.690	4.430	4.340	3.980	3.750	3.760	3.970
09/20/2023 07:54:00	5.430	3.570	5.620	4.150	4.130	3.590	3.630	4.550
09/20/2023 07:55:00	4.110	3.710	4.440	4.240	3.710	3.590	3.680	3.870
09/20/2023 07:56:00	4.420	3.940	4.150	4.350	4.420	3.860	3.660	3.850
09/20/2023 07:57:00	5.150	3.750	4.460	4.480	4.710	3.750	3.830	3.640
09/20/2023 07:58:00	4.540	3.730	4.590	4.360	4.010	3.630	3.920	3.710
09/20/2023 07:59:00	4.160	4.070	4.610	4.300	4.030	3.720	3.780	3.700
09/20/2023 08:00:00	4.390	4.000	4.660	4.280	3.880	3.810	3.760	3.870
09/20/2023 08:01:00	4.500	3.920	6.110	4.190	4.060	3.650	3.740	3.810
09/20/2023 08:02:00	4.640	4.020	8.000	4.340	4.190	3.840	3.850	3.840
09/20/2023 08:03:00	4.230	4.560	6.940	5.540	3.910	4.360	5.410	3.520
09/20/2023 08:04:00	4.970	5.590	6.590	7.130	4.340	4.620	4.620	3.860
09/20/2023 08:05:00	5.370	4.910	4.880	5.760	4.890	4.350	3.880	4.330
09/20/2023 08:06:00	4.450	3.980	4.480	5.140	4.090	3.640	3.810	4.200
09/20/2023 08:07:00	4.000	4.170	5.790	4.500	4.090	3.700	3.930	3.770
09/20/2023 08:08:00	4.220	3.930	4.970	4.360	3.800	3.650	3.860	3.540
09/20/2023 08:09:00	4.150	3.680	8.350	4.420	3.800	3.570	3.610	3.640
09/20/2023 08:10:00	4.500	3.680	47.880	5.990	4.000	3.620	3.770	3.650
09/20/2023 08:11:00	4.410	4.010	13.330	5.890	4.270	3.910	3.870	3.550
09/20/2023 08:12:00	4.460	3.870	4.320	4.590	4.000	3.640	3.840	3.640
09/20/2023 08:13:00	4.240	3.780	4.390	5.110	4.020	3.720	3.710	3.570
09/20/2023 08:14:00	4.200	4.010	4.430	5.360	3.780	3.740	3.780	3.500
09/20/2023 08:15:00	4.510	3.970	4.160	4.460	3.860	3.660	3.840	3.870
09/20/2023 08:16:00	4.580	4.050	4.450	9.450	4.110	3.710	3.970	3.890
09/20/2023 08:17:00	5.900	5.660	4.530	53.420	5.140	4.780	4.000	3.850
09/20/2023 08:18:00	6.120	5.300	4.510	7.370	5.740	4.850	3.820	3.860
09/20/2023 08:19:00	5.390	4.090	4.510	4.960	5.200	3.830	3.940	4.250
09/20/2023 08:20:00	4.700	4.200	4.300	5.680	4.630	3.760	3.890	4.020
09/20/2023 08:21:00	5.600	4.520	4.520	6.290	5.080	4.170	3.870	3.960
09/20/2023 08:22:00	5.080	4.160	4.490	4.590	4.960	3.860	3.930	4.660
09/20/2023 08:23:00	5.020	4.000	4.300	5.100	5.100	3.740	3.730	6.550
09/20/2023 08:24:00	5.650	3.880	4.370	4.880	4.890	3.690	4.000	3.970
09/20/2023 08:25:00	4.710	3.720	4.340	4.650	4.460	3.680	3.860	3.720
09/20/2023 08:26:00	4.270	4.220	4.490	4.260	4.020	3.650	4.020	3.830
09/20/2023 08:27:00	4.680	6.140	4.530	4.790	3.890	4.420	3.890	4.050
09/20/2023 08:28:00	4.630	4.060	4.360	5.110	4.070	4.020	3.990	3.960
09/20/2023 08:29:00	4.810	4.030	4.380	4.830	4.240	4.020	4.040	4.020
09/20/2023 08:30:00	4.760	4.150	4.280	4.420	4.690	3.920	3.990	4.000
09/20/2023 08:31:00	4.430	4.210	4.550	4.460	4.090	3.900	4.130	4.130
09/20/2023 08:32:00	4.810	4.010	4.260	4.380	4.530	3.830	4.110	4.250
09/20/2023 08:33:00	5.590	3.990	4.430	5.180	5.360	3.900	4.160	4.240
09/20/2023 08:34:00	4.610	3.990	4.570	5.000	4.260	3.890	4.170	4.080
09/20/2023 08:35:00	4.860	4.300	4.590	4.780	4.240	4.160	4.020	4.310
09/20/2023 08:36:00	4.870	4.290	4.340	4.830	4.510	4.090	4.000	4.320
09/20/2023 08:37:00	5.100	4.340	4.430	4.790	4.600	4.030	3.990	4.140
09/20/2023 08:38:00	5.190	4.120	4.610	4.730	4.640	4.140	4.110	4.230

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 08:39:00	5.910	4.610	4.610	4.780	4.980	4.160	4.070	4.260
09/20/2023 08:40:00	6.290	4.160	4.520	4.620	5.590	3.820	4.080	4.480
09/20/2023 08:41:00	6.870	4.630	4.650	5.030	5.510	4.380	4.210	4.550
09/20/2023 08:42:00	6.230	4.440	7.480	4.780	5.240	4.280	4.470	4.070
09/20/2023 08:43:00	4.760	4.690	6.670	4.810	4.730	4.310	4.370	4.410
09/20/2023 08:44:00	4.620	4.830	5.250	5.150	4.670	4.570	4.580	4.560
09/20/2023 08:45:00	5.490	5.490	4.940	5.720	4.860	5.000	4.450	4.970
09/20/2023 08:46:00	5.180	4.780	4.710	5.800	4.720	4.870	4.700	5.020
09/20/2023 08:47:00	5.240	4.440	4.770	5.460	4.670	4.610	4.600	4.790
09/20/2023 08:48:00	4.920	4.820	4.840	5.430	4.850	4.700	4.420	6.060
09/20/2023 08:49:00	4.990	4.690	4.910	5.210	4.810	4.520	4.610	4.870
09/20/2023 08:50:00	4.950	4.720	4.950	5.230	4.840	4.710	4.390	4.860
09/20/2023 08:51:00	4.940	4.700	4.970	5.200	4.600	4.460	4.670	4.640
09/20/2023 08:52:00	4.540	4.520	4.810	5.020	4.400	4.370	4.600	4.450
09/20/2023 08:53:00	4.550	4.530	4.760	4.780	4.440	4.510	4.560	4.500
09/20/2023 08:54:00	4.770	4.830	4.960	4.680	4.940	4.480	4.660	4.590
09/20/2023 08:55:00	4.800	4.750	4.880	4.690	4.570	4.460	4.570	4.610
09/20/2023 08:56:00	4.730	4.800	4.900	7.100	4.390	4.700	4.640	4.540
09/20/2023 08:57:00	5.030	4.950	5.030	7.540	4.790	4.780	4.660	4.490
09/20/2023 08:58:00	4.880	5.010	5.140	6.060	4.910	4.960	4.780	6.590
09/20/2023 08:59:00	5.040	5.170	5.110	6.090	4.840	4.960	4.900	8.520
09/20/2023 09:00:00	5.160	5.150	5.020	7.750	4.770	4.820	4.610	4.600
09/20/2023 09:01:00	4.910	5.130	5.300	7.190	4.860	4.690	4.690	4.670
09/20/2023 09:02:00	5.280	5.420	6.110	5.750	4.890	4.820	4.800	4.720
09/20/2023 09:03:00	5.360	5.340	5.640	5.570	4.910	4.770	5.000	4.840
09/20/2023 09:04:00	5.170	5.450	5.550	10.280	5.030	4.910	5.210	4.920
09/20/2023 09:05:00	5.370	5.480	5.210	14.930	4.960	5.570	5.170	5.150
09/20/2023 09:06:00	5.270	5.750	5.050	7.640	4.900	5.160	5.140	4.740
09/20/2023 09:07:00	5.240	5.690	5.380	7.550	4.870	4.960	5.000	4.900
09/20/2023 09:08:00	5.130	5.120	5.660	6.120	5.080	5.210	5.360	4.880
09/20/2023 09:09:00	5.130	5.360	5.580	5.600	5.060	5.330	5.140	4.800
09/20/2023 09:10:00	5.210	5.270	5.980	6.110	5.110	5.120	5.580	4.940
09/20/2023 09:11:00	5.310	5.350	5.440	6.000	5.020	5.120	5.280	4.800
09/20/2023 09:12:00	5.300	5.210	5.230	5.600	5.120	5.400	4.990	5.230
09/20/2023 09:13:00	5.100	5.160	5.240	5.330	4.880	4.980	4.880	5.300
09/20/2023 09:14:00	5.220	5.150	5.320	5.230	4.840	4.930	5.060	5.150
09/20/2023 09:15:00	4.840	4.890	4.930	5.130	4.690	4.700	5.180	4.740
09/20/2023 09:16:00	4.630	4.840	4.990	5.300	4.330	4.640	5.130	4.570
09/20/2023 09:17:00	4.900	4.850	5.020	6.300	4.710	4.880	4.990	4.150
09/20/2023 09:18:00	4.680	4.640	5.010	5.820	4.760	4.730	5.010	4.170
09/20/2023 09:19:00	4.850	4.270	4.620	4.740	4.330	4.170	4.860	4.230
09/20/2023 09:20:00	4.330	4.440	4.930	4.650	4.250	4.050	4.720	4.020
09/20/2023 09:21:00	4.510	4.410	4.820	5.290	4.240	4.440	4.730	4.350
09/20/2023 09:22:00	4.140	4.230	4.690	7.310	4.250	4.190	4.940	4.370
09/20/2023 09:23:00	4.500	4.380	4.660	5.320	4.260	4.270	4.650	4.470
09/20/2023 09:24:00	4.520	4.510	5.040	6.340	4.200	4.180	4.710	4.590
09/20/2023 09:25:00	4.360	4.630	4.680	5.220	4.220	4.420	4.520	4.420
09/20/2023 09:26:00	4.410	4.480	4.300	5.550	4.110	4.720	4.320	4.110
09/20/2023 09:27:00	4.420	4.140	4.600	4.990	4.330	4.130	4.370	4.270
09/20/2023 09:28:00	4.270	4.300	4.680	4.430	4.360	4.230	4.600	4.130
09/20/2023 09:29:00	4.620	4.170	4.590	7.950	4.120	4.090	4.790	4.000
09/20/2023 09:30:00	4.460	4.180	5.750	9.660	4.520	4.120	4.670	4.360
09/20/2023 09:31:00	4.380	4.330	5.600	8.100	4.280	4.240	4.550	4.220
09/20/2023 09:32:00	4.370	4.220	4.720	4.660	4.270	4.040	4.340	4.120
09/20/2023 09:33:00	4.710	4.580	4.640	5.170	4.370	4.360	4.680	4.440
09/20/2023 09:34:00	4.630	4.770	4.710	5.120	4.280	4.310	4.540	4.330
09/20/2023 09:35:00	4.560	4.670	5.060	6.430	4.540	4.580	5.330	4.880
09/20/2023 09:36:00	4.840	4.750	4.940	5.630	4.730	4.670	5.020	4.360

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 09:37:00	4.810	4.390	4.620	5.280	4.690	4.360	4.830	4.200
09/20/2023 09:38:00	4.730	4.540	4.900	4.860	4.580	4.430	4.490	4.780
09/20/2023 09:39:00	5.260	4.920	5.020	5.260	4.650	4.700	4.830	4.640
09/20/2023 09:40:00	5.110	4.710	4.980	5.120	4.700	4.590	4.780	4.810
09/20/2023 09:41:00	4.910	4.420	5.270	4.770	4.320	4.240	4.850	4.930
09/20/2023 09:42:00	4.770	4.270	5.520	5.190	4.670	4.290	4.810	4.650
09/20/2023 09:43:00	5.030	4.440	5.260	5.150	5.020	4.120	4.850	5.030
09/20/2023 09:44:00	4.710	4.250	5.870	5.010	4.220	4.100	4.450	6.440
09/20/2023 09:45:00	4.590	4.430	5.430	4.590	4.280	4.090	4.540	5.360
09/20/2023 09:46:00	4.640	4.420	5.100	4.530	4.350	3.950	4.880	5.000
09/20/2023 09:47:00	4.480	4.670	4.810	4.900	4.180	4.290	4.540	5.190
09/20/2023 09:48:00	4.460	4.830	5.570	4.870	4.280	4.190	4.740	4.380
09/20/2023 09:49:00	4.890	4.750	5.670	8.040	4.490	4.690	5.790	5.140
09/20/2023 09:50:00	4.610	4.770	7.250	5.610	4.400	4.330	5.760	4.590
09/20/2023 09:51:00	5.030	5.010	5.360	5.320	4.660	4.830	6.370	4.650
09/20/2023 09:52:00	5.410	5.210	5.500	5.160	5.370	5.000	4.960	4.810
09/20/2023 09:53:00	5.070	4.660	8.340	4.900	5.130	4.450	4.450	4.360
09/20/2023 09:54:00	6.690	7.120	9.990	5.360	5.260	6.370	6.040	5.050
09/20/2023 09:55:00	10.550	12.290	13.320	9.230	8.850	10.660	12.590	7.610
09/20/2023 09:56:00	20.240	16.440	15.450	11.890	27.900	18.450	12.750	23.520
09/20/2023 09:57:00	30.210	27.210	15.670	15.260	38.710	33.800	13.270	49.400
09/20/2023 09:58:00	28.810	28.740	22.810	24.960	31.240	28.380	15.950	32.910
09/20/2023 09:59:00	28.360	27.150	30.910	27.370	30.250	25.460	22.570	30.600
09/20/2023 10:00:00	25.680	27.500	29.840	21.750	26.240	27.710	28.100	22.810
09/20/2023 10:01:00	24.490	21.810	22.930	11.240	22.940	25.490	28.560	11.790
09/20/2023 10:02:00	14.050	16.630	17.020	9.850	14.760	16.940	15.700	9.490
09/20/2023 10:03:00	9.340	12.340	14.320	9.650	9.290	12.810	12.470	12.250
09/20/2023 10:04:00	9.020	10.600	11.250	9.220	8.920	9.710	9.290	9.790
09/20/2023 10:05:00	7.780	8.250	9.090	7.570	8.290	8.450	8.200	6.460
09/20/2023 10:06:00	6.250	6.280	7.100	6.240	5.910	6.030	6.550	5.270
09/20/2023 10:07:00	5.650	5.640	6.940	5.740	5.350	5.470	5.330	5.430
09/20/2023 10:08:00	5.270	5.220	6.670	5.370	5.120	4.970	5.200	5.140
09/20/2023 10:09:00	4.800	4.870	6.330	5.020	4.840	4.850	4.760	4.880
09/20/2023 10:10:00	4.750	4.820	6.010	4.810	4.630	4.460	4.440	4.360
09/20/2023 10:11:00	4.910	4.810	6.060	4.800	4.680	4.540	4.490	4.650
09/20/2023 10:12:00	4.660	4.960	6.840	4.890	4.530	4.600	4.910	4.660
09/20/2023 10:13:00	4.680	4.610	6.460	5.040	4.450	4.390	4.720	4.160
09/20/2023 10:14:00	4.560	4.660	6.820	4.980	4.310	4.490	5.580	4.180
09/20/2023 10:15:00	5.470	5.470	7.210	5.660	4.750	5.070	5.740	4.090
09/20/2023 10:16:00	5.320	5.190	6.670	5.400	5.020	5.120	5.430	4.150
09/20/2023 10:17:00	5.170	5.340	7.060	5.330	4.940	4.670	5.620	4.150
09/20/2023 10:18:00	5.200	5.330	6.570	5.050	4.920	5.050	5.190	4.630
09/20/2023 10:19:00	4.930	4.720	6.150	4.800	4.690	4.800	4.970	4.370
09/20/2023 10:20:00	4.710	4.730	6.180	4.980	4.580	4.410	4.760	4.520
09/20/2023 10:21:00	5.020	4.680	5.910	4.690	4.600	4.710	4.600	4.460
09/20/2023 10:22:00	4.760	4.400	5.500	4.440	4.710	4.280	4.580	4.840
09/20/2023 10:23:00	4.590	4.490	5.270	4.510	4.300	4.110	4.520	4.470
09/20/2023 10:24:00	6.070	4.340	5.190	4.240	4.510	4.040	4.450	4.390
09/20/2023 10:25:00	6.370	4.550	5.630	4.620	4.630	4.370	4.370	4.480
09/20/2023 10:26:00	5.360	4.740	5.590	4.490	4.420	4.610	4.390	4.950
09/20/2023 10:27:00	5.420	4.770	6.610	4.570	4.730	4.510	4.730	4.540
09/20/2023 10:28:00	5.310	4.850	6.660	5.160	4.930	4.500	5.220	4.170
09/20/2023 10:29:00	6.140	4.840	5.920	4.480	4.920	5.010	4.620	4.310
09/20/2023 10:30:00	5.880	4.780	5.590	4.430	4.820	4.930	4.750	4.370
09/20/2023 10:31:00	6.030	4.150	6.350	4.910	4.860	4.400	4.480	4.480
09/20/2023 10:32:00	4.890	4.450	6.510	4.770	4.700	4.290	4.450	4.700
09/20/2023 10:33:00	6.640	4.630	6.760	4.700	5.560	4.320	4.890	4.590
09/20/2023 10:34:00	8.780	4.720	6.200	4.920	5.630	4.860	4.950	5.310

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 10:35:00	6.570	4.550	6.320	4.260	5.590	4.470	4.710	5.210
09/20/2023 10:36:00	6.620	4.580	6.140	4.300	5.900	4.400	4.440	4.770
09/20/2023 10:37:00	5.650	4.340	6.410	4.280	7.030	4.130	4.310	4.800
09/20/2023 10:38:00	5.450	4.370	6.700	4.330	5.200	4.070	4.240	4.120
09/20/2023 10:39:00	5.830	4.680	5.860	4.160	5.030	4.390	4.290	4.030
09/20/2023 10:40:00	4.810	4.100	5.180	4.120	4.410		4.010	4.300
09/20/2023 10:41:00	4.590	4.200	5.640	4.150	4.450	3.940	4.250	4.120
09/20/2023 10:42:00	4.300	4.180	6.070	4.340	4.080	4.090		4.520
09/20/2023 10:43:00	4.580	3.870	5.880	4.590	4.380	3.880	3.350	4.160
09/20/2023 10:44:00	4.740	3.900	6.330	11.410	4.190	3.820	3.590	4.220
09/20/2023 10:45:00	4.910	4.150	5.780	6.990	4.410	3.640	3.550	
09/20/2023 10:46:00	4.400	3.900	4.950	4.660	3.950	3.740	3.500	
09/20/2023 10:47:00	4.630	5.310	6.950	5.480	4.160	4.310	3.500	5.020
09/20/2023 10:48:00	4.850	7.170	5.720	4.740	4.390	4.970	3.870	4.890
09/20/2023 10:49:00	4.350	4.050	5.210	4.120	4.080	3.880	3.770	4.630
09/20/2023 10:50:00	4.180	3.900	5.450	4.070	3.780	3.870	3.760	4.420
09/20/2023 10:51:00	4.560	4.170	6.290	4.100	3.930	3.940	4.320	4.080
09/20/2023 10:52:00	5.380	4.500	7.010	4.580	4.470	4.210	4.670	4.050
09/20/2023 10:53:00	5.550	5.130	6.420	5.110	4.950	5.020	5.200	4.130
09/20/2023 10:54:00	5.520	5.620	6.210	4.850	6.000	5.260	4.550	4.490
09/20/2023 10:55:00	6.100	4.870	6.650	4.730	5.890	4.350	3.960	4.460
09/20/2023 10:56:00	5.860	4.160	5.790	4.660	5.080	3.870	4.180	4.480
09/20/2023 10:57:00	4.560	4.000	6.280	4.980	4.380	4.000	3.930	4.420
09/20/2023 10:58:00	4.830	4.360	6.010	4.620	4.330	4.380	3.870	4.540
09/20/2023 10:59:00	4.240	4.100	6.250	4.420	4.340	4.110	4.260	4.120
09/20/2023 11:00:00	4.440	3.970	6.090	4.080	4.080	4.070	3.960	3.630
09/20/2023 11:01:00	3.990	3.630	5.730	4.020	3.590	3.750	3.500	3.300
09/20/2023 11:02:00	3.960	3.560	5.240	4.750	3.970	3.750	3.700	3.550
09/20/2023 11:03:00	4.430	3.540	5.590	3.890	4.940	3.680	3.860	3.540
09/20/2023 11:04:00	4.980	3.700	5.210	3.740	4.200	3.640	3.520	3.430
09/20/2023 11:05:00	4.990	3.560	5.640	3.790	8.020	3.490	3.620	3.570
09/20/2023 11:06:00	4.030	3.370	6.140	3.670	4.830	3.360	3.510	3.580
09/20/2023 11:07:00	4.280	3.280	5.090	3.880	3.670	3.380	3.340	3.920
09/20/2023 11:08:00	4.420	3.290	6.790	4.460	3.870	3.460	3.430	3.180
09/20/2023 11:09:00	5.120	3.760	6.190	4.050	3.950	3.460	3.390	3.190
09/20/2023 11:10:00	5.070	3.840	5.370	4.270	4.090	4.510	3.590	3.230
09/20/2023 11:11:00	4.010	3.690	5.810	5.450	3.880	5.640	4.450	3.330
09/20/2023 11:12:00	4.470	4.240	5.990	5.780	4.240	6.050	4.450	3.870
09/20/2023 11:13:00	4.740	4.720	7.070	3.990	4.290	5.790	4.280	3.770
09/20/2023 11:14:00	4.300	4.040	6.230	6.050	4.050	4.730	4.070	3.420
09/20/2023 11:15:00	3.890	3.700	5.170	4.450	4.110	4.560	3.540	3.480
09/20/2023 11:16:00	4.010	4.010	5.160	4.350	3.820	5.310	3.680	3.500
09/20/2023 11:17:00	4.520	4.560	6.100	4.850	4.420	5.320	3.850	3.520
09/20/2023 11:18:00	6.590	4.010	5.930	9.070	5.360	5.210	3.750	3.560
09/20/2023 11:19:00	6.270	3.610	5.220	3.630	4.900	4.510	3.220	3.820
09/20/2023 11:20:00	3.810	3.520	5.070	3.880	3.700	4.580	3.660	3.260
09/20/2023 11:21:00	3.990	3.800	6.470	5.840	3.970	4.790	4.950	3.160
09/20/2023 11:22:00	4.470	4.300	6.060	8.390	4.210	5.030	4.070	3.480
09/20/2023 11:23:00	4.900	4.490	5.520	5.910	4.240	5.300	3.630	3.560
09/20/2023 11:24:00	4.650	4.000	5.950	4.490	4.370	4.890	3.510	3.740
09/20/2023 11:25:00	4.030	3.680	5.690	5.710	3.750	4.590	3.540	3.900
09/20/2023 11:26:00	4.190	3.840	6.030	5.750	3.730	4.800	3.860	3.540
09/20/2023 11:27:00	3.990	3.990	6.020	7.790	3.550	4.740	3.870	3.670
09/20/2023 11:28:00		4.070	4.950	8.210	3.970	4.880	3.250	3.710
09/20/2023 11:29:00	4.120	3.800	6.080	4.890	3.700	4.940	3.680	3.760
09/20/2023 11:30:00	9.750	5.240	6.810	5.920	4.420	5.630	3.840	3.810
09/20/2023 11:31:00	7.940	8.140	6.060	5.940	4.800	6.540	3.830	3.920
09/20/2023 11:32:00	5.500	5.810	6.180	5.680	4.270	5.400	4.090	3.950

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 11:33:00	4.360	4.870	5.890	5.350	4.120	4.640	4.150	3.330
09/20/2023 11:34:00	4.670	4.640	5.530	5.010	4.190	5.020	4.110	3.440
09/20/2023 11:35:00	4.340	7.740	6.900	4.610	3.910	5.210	4.130	3.650
09/20/2023 11:36:00	3.990	5.180	6.510	4.420	3.740	4.670	3.860	3.740
09/20/2023 11:37:00	3.950	4.420	6.340	3.670	4.290	4.710	3.710	3.920
09/20/2023 11:38:00	4.220	4.340	5.170	3.670	4.400	4.630	3.660	3.880
09/20/2023 11:39:00	4.210	3.910	5.130	4.170	4.000	4.770	3.740	3.810
09/20/2023 11:40:00	4.290	3.760	5.730	3.920	4.110	4.580	3.580	3.870
09/20/2023 11:41:00	4.150	3.320	5.860	3.890	3.920	4.230	3.390	3.560
09/20/2023 11:42:00	4.270	5.960	5.850	3.930	4.460	3.990	3.570	3.820
09/20/2023 11:43:00	4.280	5.300	5.630	4.070	3.950	4.400	4.280	4.410
09/20/2023 11:44:00	3.890	3.750	6.020	12.630	3.630	4.370	4.030	4.620
09/20/2023 11:45:00	4.050	4.160	5.610	9.690	3.690	4.670	4.140	5.120
09/20/2023 11:46:00	4.550	4.980	7.710	4.620	3.830	4.640	4.670	3.790
09/20/2023 11:47:00	4.230	4.970	6.950	4.210	3.900	4.990	4.370	4.230
09/20/2023 11:48:00	4.330	4.300	5.650	4.540	4.080	5.300	3.900	6.490
09/20/2023 11:49:00	4.160	3.980	5.500	6.750	4.190	4.370	3.720	4.130
09/20/2023 11:50:00	6.170	3.650	5.730	4.290	5.100	4.430	3.630	4.210
09/20/2023 11:51:00	9.810	3.670	5.950	4.310	5.340	4.330	3.690	11.520
09/20/2023 11:52:00	6.680	3.570	5.520	5.720	4.300	4.150	4.390	10.680
09/20/2023 11:53:00	6.230	5.200	5.000	10.580	4.660	4.460	3.810	16.360
09/20/2023 11:54:00	13.260	12.580	4.670	15.560	6.400	4.900	3.470	4.140
09/20/2023 11:55:00	31.150	18.650	5.110	8.590	5.850	5.640	3.680	4.420
09/20/2023 11:56:00	13.400	6.470	4.830	6.350	6.090	4.980	3.620	6.410
09/20/2023 11:57:00	4.960	11.360	6.300	4.260	4.320	5.900	3.050	4.460
09/20/2023 11:58:00	11.170	4.370	6.290	3.930	6.300	4.800	3.260	7.410
09/20/2023 11:59:00	7.620	3.860	4.100	4.500	7.510	5.830	3.540	12.200
09/20/2023 12:00:00	23.460	3.600	4.880	4.010	8.560	8.840	3.450	4.430
09/20/2023 12:01:00	7.160	3.660	5.540	3.630	4.640	4.270	3.640	3.610
09/20/2023 12:02:00	4.720	3.810	5.370	3.460	3.900	4.050	4.410	3.490
09/20/2023 12:03:00	4.430	3.990	5.370	3.540	4.120	4.340	3.560	3.550
09/20/2023 12:04:00	5.150	3.680	5.710	3.420	15.710	4.440	3.220	3.630
09/20/2023 12:05:00	13.410	3.800	4.360	3.430	11.580	4.190	3.140	3.540
09/20/2023 12:06:00	6.580	3.880	3.990	3.950	4.780	4.560	3.520	3.620
09/20/2023 12:07:00	4.300	4.270	18.740	4.500	4.190	4.850	3.600	3.410
09/20/2023 12:08:00	4.260	4.130	6.700	3.710	4.050	4.460	3.650	3.270
09/20/2023 12:09:00	4.080	3.730	5.090	3.630	3.790	4.030	3.970	3.480
09/20/2023 12:10:00	7.970	3.510	4.440	3.680	3.920	4.040	3.990	3.810
09/20/2023 12:11:00	4.390	3.550	4.470	3.920	3.610	4.150	3.870	3.870
09/20/2023 12:12:00	5.110	4.040	4.310	4.070	4.450	4.460	3.810	4.990
09/20/2023 12:13:00	7.800	3.860	4.140	4.460	6.770	4.350	3.840	7.230
09/20/2023 12:14:00	9.000	3.900	4.300	4.200	9.240	4.320	3.820	5.820
09/20/2023 12:15:00	5.730	3.780	4.220	4.350	4.390	4.370	3.560	4.960
09/20/2023 12:16:00	5.710	3.930	3.680	3.920	5.520	4.330	3.630	4.090
09/20/2023 12:17:00	5.610	3.640	3.780	3.740	4.070	4.430	3.500	3.550
09/20/2023 12:18:00	5.620	3.930	3.820	4.030	3.850	4.570	3.760	4.360
09/20/2023 12:19:00	5.890	3.660	3.920	3.890	3.800	4.130	3.470	4.390
09/20/2023 12:20:00	8.720	3.370	3.590	4.050	3.990	3.860	3.420	4.190
09/20/2023 12:21:00	5.360	2.920	4.010	3.430	3.600	3.590	3.130	4.780
09/20/2023 12:22:00	7.470	3.610	4.160	3.320	3.650	3.970	3.290	3.450
09/20/2023 12:23:00	7.380	3.250	4.100	3.810	4.280	3.800	3.390	3.230
09/20/2023 12:24:00	6.030	3.450	3.440	3.960	4.180	4.100	3.200	3.160
09/20/2023 12:25:00	4.920	3.610	3.220	3.520	4.440	4.070	3.150	3.600
09/20/2023 12:26:00	4.100	3.230	3.690	3.540	4.310	3.940	3.320	3.890
09/20/2023 12:27:00	4.260	3.720	3.850	4.180	3.850	4.390	3.530	3.630
09/20/2023 12:28:00	4.390	4.390	3.830	3.980	4.110	4.510	3.300	3.720
09/20/2023 12:29:00	4.540	4.290	4.130	3.920	4.060	4.500	3.650	3.430
09/20/2023 12:30:00	5.080	5.300	4.200	4.220	4.030	4.860	3.830	3.920

# PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 12:31:00	4.560	4.030	3.830	4.490	3.860	4.440	3.180	3.430
09/20/2023 12:32:00	3.900	3.570	3.880	3.790	3.500	4.220	3.290	3.330
09/20/2023 12:33:00	4.480	3.680	4.030	3.850	3.630	4.050	3.700	3.200
09/20/2023 12:34:00	4.740	3.790	4.140	3.900	4.070	4.500	4.000	3.760
09/20/2023 12:35:00	5.050	4.240	4.370	4.440	4.260	4.730	4.620	4.320
09/20/2023 12:36:00	5.320	4.350	4.930	4.470	4.820	4.860	5.090	4.430
09/20/2023 12:37:00	6.090	3.900	4.920	4.030	5.350	4.410	4.140	4.820
09/20/2023 12:38:00	6.670	3.480	4.170	3.870	4.610	4.050	3.620	4.870
09/20/2023 12:39:00	6.240	3.320	4.220	3.560	4.410	3.900	3.380	4.450
09/20/2023 12:40:00	6.380	3.680	4.610	3.630	4.570	3.780	3.830	3.820
09/20/2023 12:41:00	7.030	5.940	5.970	4.350	4.980	4.050	6.380	3.960
09/20/2023 12:42:00	8.160	6.320	7.340	5.880	6.040	5.100	10.300	5.340
09/20/2023 12:43:00	7.480	7.770	12.560	12.660	6.150	8.750	12.280	5.840
09/20/2023 12:44:00	7.750	10.430	10.710	14.140	6.230	10.010	8.440	6.000
09/20/2023 12:45:00	7.780	7.410	7.210	7.990	7.250	7.750	5.190	5.190
09/20/2023 12:46:00	6.880	5.260	6.380	5.060	6.530	6.290	4.850	5.320
09/20/2023 12:47:00	6.420	4.240	4.810	4.030	5.490	5.130	3.690	4.720
09/20/2023 12:48:00	5.470	3.590	5.900	3.740	4.540	4.300	3.660	3.900
09/20/2023 12:49:00	5.880	3.830	4.750	3.590	4.420	3.860	3.730	4.030
09/20/2023 12:50:00	5.150	3.600	6.000	3.840	4.500	4.040	3.630	3.920
09/20/2023 12:51:00	5.080	3.560	4.640	3.590	4.570	4.200	3.720	3.540
09/20/2023 12:52:00	4.450	3.450	5.190	3.610	5.420	4.160	3.810	3.820
09/20/2023 12:53:00	4.520	3.610	4.890	3.920	4.590	4.190	3.710	3.890
09/20/2023 12:54:00	4.820	3.510	4.580	3.910	4.430	4.090	3.790	4.120
09/20/2023 12:55:00	4.400	3.630	4.360	3.820	3.740	4.260	3.670	4.030
09/20/2023 12:56:00	5.030	3.690	4.430	3.740	4.180	4.620	4.030	3.730
09/20/2023 12:57:00	5.270	3.540	5.860	3.910	4.550	4.280	4.290	3.520
09/20/2023 12:58:00	7.200	3.610	4.940	3.890	3.790	4.310	3.830	3.510
09/20/2023 12:59:00	7.110	3.430	4.690	4.020	3.900	4.030	3.780	3.860
09/20/2023 13:00:00	4.860	3.120	4.680	3.830	3.820	3.920	3.640	3.890
09/20/2023 13:01:00	4.810	3.230	4.690	3.660	4.490	3.570	3.540	3.300
09/20/2023 13:02:00	5.470	3.090	6.250	3.710	4.400	3.600	3.620	3.290
09/20/2023 13:03:00	4.710	3.410	4.760	3.670	3.700	3.900	3.660	3.330
09/20/2023 13:04:00	5.060	3.450	5.060	3.600	4.320	3.900	3.620	3.160
09/20/2023 13:05:00	4.320	3.530	4.390	3.580	4.040	3.660	3.530	3.350
09/20/2023 13:06:00	4.180	3.510	5.100	3.980	4.290	3.880	3.790	3.910
09/20/2023 13:07:00	4.650	4.160	5.990	4.510	4.880	4.490	4.100	6.180
09/20/2023 13:08:00	5.000	4.350	6.750	5.060	4.610	4.470	4.320	4.520
09/20/2023 13:09:00	4.610	4.150	7.220	4.520	4.030	4.740	4.350	3.630
09/20/2023 13:10:00	4.360	4.300	6.620	4.440	4.250	4.710	3.850	4.050
09/20/2023 13:11:00	4.260	4.390	4.420	4.580	4.140	4.650	3.640	3.970
09/20/2023 13:12:00	4.560	4.400	4.990	4.540	4.320	4.510	4.110	3.910
09/20/2023 13:13:00	4.570	4.520	5.200	4.420	4.330	4.870	3.840	3.880
09/20/2023 13:14:00	4.530	3.980	5.120	3.830	4.480	4.320	3.570	4.120
09/20/2023 13:15:00	4.170	3.910	4.660	4.230	4.020	3.960	4.180	4.390
09/20/2023 13:16:00	4.270	3.970	6.170	4.580	3.880	4.310	4.470	4.620
09/20/2023 13:17:00	4.700	4.170	4.780	4.410	4.200	4.450	4.110	4.740
09/20/2023 13:18:00	4.950	4.160	5.050	4.940	4.270	4.470	4.060	4.360
09/20/2023 13:19:00	4.950	4.050	6.090	4.800	4.570	4.160	4.730	4.900
09/20/2023 13:20:00	4.680	4.130	5.300	4.280	4.180	4.090	4.080	4.140
09/20/2023 13:21:00	4.890	4.760	6.170	4.570	5.200	4.180	4.130	4.470
09/20/2023 13:22:00	5.700	5.400	5.990	4.350	5.310	4.830	3.770	5.860
09/20/2023 13:23:00	6.070	5.220	5.150	4.660	5.230	5.060	3.960	5.370
09/20/2023 13:24:00	5.720	4.860	4.780	4.680	4.950	4.630	3.950	4.920
09/20/2023 13:25:00	4.980	4.800	4.410	4.640	4.280	4.420	3.900	4.280
09/20/2023 13:26:00	4.510	4.820	5.750	4.120	4.480	4.210	3.640	3.600
09/20/2023 13:27:00	4.530	4.760	5.790	4.680	4.340	5.020	4.070	4.050
09/20/2023 13:28:00	4.710	5.050	7.040	4.700	4.540	5.200	4.370	3.850



# PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 13:29:00	4.540	4.980	5.380	4.840	4.480	5.040	3.930	4.090
09/20/2023 13:30:00	4.860	5.490	6.420	4.850	4.310	4.860	4.530	4.730
09/20/2023 13:31:00	6.100	9.440	4.290	8.170	4.820	5.290	4.240	5.300
09/20/2023 13:32:00	5.810	6.710	4.360	5.780	5.510	6.410	3.940	6.590
09/20/2023 13:33:00	4.430	4.140	3.890	4.390	4.270	4.100	3.760	5.040
09/20/2023 13:34:00	4.390	3.790	5.290	4.710	3.880	4.020	3.760	4.290
09/20/2023 13:35:00	4.650	3.880	5.510	5.330	4.120	4.240	3.770	4.300
09/20/2023 13:36:00	4.400	3.700	5.750	5.000	4.110	4.130	3.870	5.090
09/20/2023 13:37:00	4.390	4.050	5.390	4.700	4.300	4.600	3.740	5.470
09/20/2023 13:38:00	4.610	4.380	6.030	4.270	4.480	4.450	3.720	4.630
09/20/2023 13:39:00	4.510	3.970	6.100	4.190	4.210	4.340	3.660	4.790
09/20/2023 13:40:00	4.660	4.040	6.230	4.240	5.500	4.380	3.660	3.830
09/20/2023 13:41:00	5.750	4.640	6.490	4.230	4.700	4.320	3.810	3.730
09/20/2023 13:42:00	5.180	4.140	6.140	4.250	4.750	4.160	4.060	4.090
09/20/2023 13:43:00	5.000	4.430	6.480	4.530	4.250	4.100	4.000	4.270
09/20/2023 13:44:00	4.940	4.580	6.240	4.680	4.450	4.300	3.980	4.130
09/20/2023 13:45:00	5.270	5.130	6.860	4.530	4.540	4.440	3.810	4.380
09/20/2023 13:46:00	4.890	4.670	6.340	4.770	4.790	4.550	4.160	4.250
09/20/2023 13:47:00	4.910	4.440	7.050	4.820	4.610	4.860	4.250	4.080
09/20/2023 13:48:00	4.940	4.810	7.980	4.880	4.390	4.850	3.720	4.050
09/20/2023 13:49:00	5.450	5.080	6.880	4.910	4.200	4.970	3.960	4.320
09/20/2023 13:50:00	5.380	4.880	6.000	5.860	4.190	5.230	4.170	4.230
09/20/2023 13:51:00	5.060	4.550	7.520	5.110	4.490	5.080	4.610	4.190
09/20/2023 13:52:00	4.810	4.340	7.900	4.840	4.520	4.190	5.410	4.820
09/20/2023 13:53:00	4.640	4.120	6.700	4.820	4.540	4.430	5.300	5.150
09/20/2023 13:54:00	4.930	4.580	6.400	4.410	4.740	4.600	4.760	4.500
09/20/2023 13:55:00	4.980	4.360	5.570	4.710	4.710	4.510	4.490	4.420
09/20/2023 13:56:00	4.970	4.090	5.010	4.510	4.960	4.330	3.770	4.810
09/20/2023 13:57:00	4.770	3.840	5.470	4.260	4.620	3.990	3.540	4.680
09/20/2023 13:58:00	4.510	4.120	5.200	4.910	4.290	4.420	3.810	4.930
09/20/2023 13:59:00	4.560	6.600	5.710	3.960	4.590	4.570	3.940	4.930
09/20/2023 14:00:00	4.990	4.400	6.250	4.340	5.220	5.020	4.010	4.160
09/20/2023 14:01:00	4.980	4.200	4.140	4.400	4.730	4.420	3.870	4.040
09/20/2023 14:02:00	4.710	5.000	5.530	5.770	4.380	4.570	3.880	4.120
09/20/2023 14:03:00	5.070	6.200	6.710	6.410	4.060	5.220	4.650	4.200
09/20/2023 14:04:00	4.890	6.320	4.510	7.010	3.720	5.250	4.040	4.240
09/20/2023 14:05:00	4.900	4.100	4.360	4.930	4.130	3.960	3.710	4.350
09/20/2023 14:06:00	4.240	3.680	3.860	4.550	3.830	3.510	3.790	3.730
09/20/2023 14:07:00	8.170	8.880	3.780	4.320	5.220	3.980	3.760	3.590
09/20/2023 14:08:00	8.340	5.760	3.670	3.830	5.630	4.950	4.170	3.470
09/20/2023 14:09:00	4.660	3.810	3.860	3.890	4.330	3.860	3.630	3.740
09/20/2023 14:10:00	4.130	3.680	4.850	3.840	3.960	3.770	4.060	3.590
09/20/2023 14:11:00	4.520	3.750	5.730	4.090	4.080	3.950	4.070	3.880
09/20/2023 14:12:00	5.590	4.790	4.200	5.090	4.920	6.670	4.190	5.230
09/20/2023 14:13:00	5.650	11.500	4.070	5.870	4.670	12.320	3.770	5.800
09/20/2023 14:14:00	8.490	12.530	5.170	7.130	5.010	7.580	4.080	7.390
09/20/2023 14:15:00	6.990	10.890	3.960	12.200	5.940	8.250	3.970	9.530
09/20/2023 14:16:00	6.620	10.380	4.520	12.750	4.220	10.470	3.780	8.350
09/20/2023 14:17:00	7.640	7.610	8.970	8.380	5.670	7.200	4.260	5.940
09/20/2023 14:18:00	4.860	4.040	6.810	3.680	4.150	4.020	3.990	5.690
09/20/2023 14:19:00	7.110	3.370	6.240	3.760	4.240	3.690	3.780	3.530
09/20/2023 14:20:00	5.540	3.300	4.950	3.830	4.390	3.570	3.750	4.040
09/20/2023 14:21:00	3.840	3.350	4.810	3.850	3.680	3.490	3.640	3.900
09/20/2023 14:22:00	3.680	3.390	5.180	3.630	3.450	3.520	3.690	3.350
09/20/2023 14:23:00	3.910	3.510	4.200	3.560	3.440	3.590	3.410	4.080
09/20/2023 14:24:00	4.060	3.470	4.980	3.610	3.640	3.490	3.600	5.230
09/20/2023 14:25:00	4.290	3.430	4.460	4.150	3.850	3.640	3.690	5.240
09/20/2023 14:26:00	4.110	3.630	4.450	3.760	3.910	3.890	3.520	4.700

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 14:27:00	7.710	3.320	5.610	3.720	4.140	3.470	3.660	3.630
09/20/2023 14:28:00	8.080	3.330	7.570	3.740	3.860	3.420	3.800	3.520
09/20/2023 14:29:00	3.930	3.540	5.340	3.410	3.320	3.750	3.520	3.850
09/20/2023 14:30:00	4.130	3.620	5.030	3.390	3.760	3.540	3.440	4.070
09/20/2023 14:31:00	4.980	3.380	5.680	3.730	4.420	3.810	3.650	4.700
09/20/2023 14:32:00	4.660	3.370	5.050	4.260	5.080	3.640	3.420	3.700
09/20/2023 14:33:00	3.930	3.360	4.210	3.850	3.810	3.680	3.330	3.540
09/20/2023 14:34:00	4.170	3.520	5.350	4.330	3.600	3.570	3.670	3.500
09/20/2023 14:35:00	6.160	4.010	6.150	4.310	4.790	3.870	3.480	3.690
09/20/2023 14:36:00	8.440	8.940	4.990	4.990	4.930	5.170	3.600	3.700
09/20/2023 14:37:00	6.840	5.340	6.700	4.620	4.560		3.840	3.790
09/20/2023 14:38:00	5.100	4.520	6.530	4.130	4.370		3.770	3.740
09/20/2023 14:39:00	4.420	4.070	7.140	4.290	4.370	3.900		4.060
09/20/2023 14:40:00	4.410	3.660	6.130	4.070	4.080	3.670		4.370
09/20/2023 14:41:00	4.450	3.820	4.880	4.050	4.070	3.530	4.240	4.440
09/20/2023 14:42:00	4.290	3.700	4.500	4.060	4.040	3.450	3.630	
09/20/2023 14:43:00	4.190	3.640	3.760	4.100	3.890	3.460	3.620	
09/20/2023 14:44:00	4.750	3.580	5.140	4.550	4.680	3.310	3.610	3.660
09/20/2023 14:45:00	4.980	3.800	4.560	3.900	6.120	3.380	3.440	4.140
09/20/2023 14:46:00	4.980	3.650	3.740	3.810	7.030	3.430	3.430	4.290
09/20/2023 14:47:00	4.970	3.560	3.930	4.150	5.260	3.760	3.330	4.480
09/20/2023 14:48:00	5.140	3.390	4.850	4.430	4.500	3.570	3.400	3.970
09/20/2023 14:49:00	5.570	3.570	6.380	4.370	4.440	3.750	3.600	3.810
09/20/2023 14:50:00	8.760	3.850	5.070	5.240	4.190	3.540	3.970	3.470
09/20/2023 14:51:00	5.090	4.000	7.320	5.270	4.650	3.500	3.820	3.690
09/20/2023 14:52:00	4.660	3.390	5.640	3.870	4.030	3.210	3.310	3.560
09/20/2023 14:53:00	4.120	3.650	4.240	4.090	3.540	3.230	3.610	3.690
09/20/2023 14:54:00	3.920	3.320	4.660	4.540	3.520	3.220	4.730	3.460
09/20/2023 14:55:00	6.060	3.610	3.770	5.080	4.200	3.430	3.370	3.830
09/20/2023 14:56:00	4.500	3.430	4.730	5.370	4.700	3.360	3.620	3.590
09/20/2023 14:57:00	4.560	3.850	4.220	5.720	4.150	3.460	3.260	4.040
09/20/2023 14:58:00	4.580	10.050	5.020	4.700	5.240	3.540	3.320	3.710
09/20/2023 14:59:00	6.210	7.990	4.440	4.330	5.200	3.550	3.150	3.580
09/20/2023 15:00:00	7.020	16.560	5.160	4.070	4.330	3.710	3.220	4.060
09/20/2023 15:01:00	5.200	3.600	5.130	4.620	4.700	3.580	3.200	4.490
09/20/2023 15:02:00	4.640	3.730	5.500	3.880	4.730	3.450	3.170	4.780
09/20/2023 15:03:00	5.190	3.730	5.830	3.930	4.410	4.120	3.240	4.370
09/20/2023 15:04:00	4.820	4.260	5.400	4.500	4.290	4.070	3.280	5.120
09/20/2023 15:05:00	4.270	4.150	5.970	4.540	4.130	3.670	3.540	4.810
09/20/2023 15:06:00	4.020	3.350	6.440	4.170	3.730	3.300	3.920	4.870
09/20/2023 15:07:00	3.920	3.800	6.320	4.030	3.660	3.160	3.740	4.310
09/20/2023 15:08:00	3.790	3.650	6.600	3.940	3.740	3.210	4.120	3.830
09/20/2023 15:09:00	3.940	7.110	4.620	3.980	3.910	3.200	4.240	3.900
09/20/2023 15:10:00	4.120	11.820	7.070	3.840	3.970	3.430	3.780	3.850
09/20/2023 15:11:00	4.120	4.350	7.660	4.240	3.800	3.720	3.940	3.730
09/20/2023 15:12:00	4.190	5.090	6.060	4.060	4.080	4.470	3.960	3.800
09/20/2023 15:13:00	3.930	4.140	6.670	4.340	3.830	4.660	3.860	3.570
09/20/2023 15:14:00	4.280	3.760	5.770	4.140	3.730	3.800	3.740	3.640
09/20/2023 15:15:00	4.310	3.530	4.840	4.170	3.740	3.460	3.930	3.900
09/20/2023 15:16:00	4.040	3.850	5.190	5.530	3.700	3.470	4.180	3.810
09/20/2023 15:17:00	4.260	5.910	7.460	6.230	4.260	4.180	3.500	3.790
09/20/2023 15:18:00	4.950	4.810	6.910	4.400	4.530	5.110	3.910	3.790
09/20/2023 15:19:00	4.450	4.080	6.600	4.250	4.270	5.180	4.110	4.090
09/20/2023 15:20:00	4.450	4.090	6.400	6.780	4.360	4.280	4.210	4.020
09/20/2023 15:21:00	4.970	4.760	7.310	8.140	4.620	3.820	4.240	4.130
09/20/2023 15:22:00	4.810	7.550	6.470	6.120	4.350	4.100	4.210	4.110
09/20/2023 15:23:00	5.160	5.830	6.660	5.860	4.480	6.030	3.970	4.540
09/20/2023 15:24:00	5.360	4.840	5.940	4.640	5.370	5.460	5.460	7.280

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 15:25:00	5.180	5.010	4.660	4.360	6.520	4.640	4.360	5.050
09/20/2023 15:26:00	4.730	5.510	3.870	4.770	4.910	4.430	3.970	4.120
09/20/2023 15:27:00	6.290	6.690	4.060	33.340	5.500	4.550	3.870	4.290
09/20/2023 15:28:00	6.190	4.290	4.840	80.180	6.030	3.730	3.780	7.180
09/20/2023 15:29:00	4.460	3.860	6.400	7.360	4.570	3.540	3.540	6.410
09/20/2023 15:30:00	4.360	3.700	4.470	4.480	3.900	3.310	3.430	4.270
09/20/2023 15:31:00	4.300	3.940	5.190	4.380	4.760	3.610	3.450	3.940
09/20/2023 15:32:00	4.710	4.110	5.700	5.680	5.640	3.730	3.640	4.370
09/20/2023 15:33:00	4.860	4.380	5.730	4.440	5.200	3.970	3.540	4.700
09/20/2023 15:34:00	4.350	3.790	4.580	4.340	4.120	3.700	3.340	4.380
09/20/2023 15:35:00	3.800	3.210	5.240	4.280	3.590	3.140	3.270	3.920
09/20/2023 15:36:00	3.820	3.140	5.000	3.900	3.360	3.130	3.370	3.930
09/20/2023 15:37:00	3.580	3.270	5.430	3.910	3.590	3.030	3.330	3.440
09/20/2023 15:38:00	4.260	3.410	4.760	3.940	3.990	3.280	3.340	3.450
09/20/2023 15:39:00	4.350	3.390	4.880	4.080	4.380	3.270	3.440	3.690
09/20/2023 15:40:00	4.020	3.420	4.890	4.520	4.510	3.030	3.340	3.910
09/20/2023 15:41:00	4.270	3.220	3.980	4.780	5.670	3.180	3.270	3.980
09/20/2023 15:42:00	4.940	3.620	5.820	4.610	5.150	3.680	3.450	4.220
09/20/2023 15:43:00	5.100	3.990	5.180	4.060	4.840	3.810	3.720	4.250
09/20/2023 15:44:00	4.780	3.780	6.500	4.400	4.380	3.560	3.830	4.370
09/20/2023 15:45:00	4.190	3.460	5.650	4.390	3.790	3.410	3.860	4.690
09/20/2023 15:46:00	4.350	3.820	5.120	3.750	4.290	3.320	3.670	4.010
09/20/2023 15:47:00	4.530	4.360	5.920	3.620	4.400	3.510	3.390	4.090
09/20/2023 15:48:00	4.470	4.050	6.140	4.150	4.280	3.450	3.640	4.720
09/20/2023 15:49:00	4.780	4.480	6.330	4.930	4.680	3.570	3.660	5.010
09/20/2023 15:50:00	5.260	4.840	6.160	5.010	5.530	4.480	3.720	4.960
09/20/2023 15:51:00	5.400	5.180	6.950	4.580	4.870	4.720	3.650	5.110
09/20/2023 15:52:00	5.280	5.220	7.060	5.210	4.710	4.780	3.860	4.520
09/20/2023 15:53:00	4.710	4.520	6.800	5.510	4.580	4.080	3.950	4.400
09/20/2023 15:54:00	4.720	4.320	6.060	4.980	4.450	3.900	4.050	4.680
09/20/2023 15:55:00	4.560	4.290	5.670	4.730	4.590	4.140	3.670	4.770
09/20/2023 15:56:00	4.930	3.980	5.310	4.890	4.620	3.870	3.820	4.460
09/20/2023 15:57:00	5.190	3.900	5.640	4.230	4.210	3.380	3.760	4.050
09/20/2023 15:58:00	4.630	3.960	6.370	4.190	4.040	3.630	3.990	4.230
09/20/2023 15:59:00	4.680	4.210	6.960	4.820	4.340	3.850	4.460	4.150
09/20/2023 16:00:00	4.670	4.030	7.570	4.870	4.150	4.160	4.930	4.500
09/20/2023 16:01:00	4.630	4.160	6.870	4.600	4.590	4.410	4.680	4.290
09/20/2023 16:02:00	4.160	3.800	6.210	4.060	4.030	3.680	3.730	4.080
09/20/2023 16:03:00	3.680	3.490	4.680	3.640	3.560	3.350	3.390	4.160
09/20/2023 16:04:00	3.690	3.400	4.630	4.010	3.560	3.210	3.350	4.410
09/20/2023 16:05:00	3.940	3.530	4.790	4.020	3.580	3.480	3.820	3.910
09/20/2023 16:06:00	4.150	3.890	5.660	4.350	3.910	3.540	3.670	3.650
09/20/2023 16:07:00	4.130	4.070	5.550	4.240	3.780	3.360	3.780	3.520
09/20/2023 16:08:00	3.990	3.360	5.510	3.870	3.740	2.930	3.560	3.600
09/20/2023 16:09:00	3.760	3.540	4.700	3.960	3.420	3.220	3.450	3.830
09/20/2023 16:10:00	3.740	3.500	3.970	4.160	3.720	3.270	3.650	4.180
09/20/2023 16:11:00	4.180	3.830	4.550	4.210	4.360	3.540	3.670	4.160
09/20/2023 16:12:00	4.300	4.070	3.980	4.230	3.920	3.760	3.500	4.370
09/20/2023 16:13:00	4.300	3.840	3.780	4.020	4.170	3.810	3.600	4.590
09/20/2023 16:14:00	4.250	3.650	3.980	4.320	4.030	3.560	3.600	4.560
09/20/2023 16:15:00	4.380	3.740	4.130	7.760	4.710	3.760	3.650	4.510
09/20/2023 16:16:00	4.420	3.660	4.600	5.610	4.560	3.520	3.960	4.610
09/20/2023 16:17:00	4.380	3.770	4.960	4.770	4.310	3.640	4.070	4.150
09/20/2023 16:18:00	4.570	4.150	4.400	4.750	4.810	6.480	4.040	4.340
09/20/2023 16:19:00	4.450	4.280	4.580	4.360	4.920	4.750	4.340	4.250
09/20/2023 16:20:00	4.920	4.470	4.270	4.610	4.610	4.770	4.050	4.280
09/20/2023 16:21:00	4.720	4.030	3.820	4.180	4.270	3.850	3.770	4.460
09/20/2023 16:22:00	4.090	3.850	4.310	3.790	3.730	3.640	3.580	3.830

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 16:23:00	3.790	3.800	4.480	4.260	3.670	3.490	3.610	3.610
09/20/2023 16:24:00	4.050	3.650	4.260	5.230	4.190	3.480	3.790	3.590
09/20/2023 16:25:00	4.260	3.410	4.040	4.170	4.440	3.620	3.760	3.880
09/20/2023 16:26:00	4.250	3.970	4.070	4.190	4.340	3.510	4.120	4.090
09/20/2023 16:27:00	4.280	4.070	4.530	4.220	4.130	3.560	4.640	4.100
09/20/2023 16:28:00	4.410	4.270	4.380	4.320	4.000	3.610	4.450	4.060
09/20/2023 16:29:00	4.630	4.920	4.890	4.390	4.170	3.980	4.300	4.120
09/20/2023 16:30:00	4.930	5.540	4.870	4.310	4.530	4.510	3.910	4.320
09/20/2023 16:31:00	4.120	4.070	4.270	4.650	4.100	3.770	3.840	4.350
09/20/2023 16:32:00	4.140	3.420	3.960	4.150	3.800	3.190	3.620	4.120
09/20/2023 16:33:00	3.810	3.380	3.850	3.710	3.640	3.060	3.420	3.650
09/20/2023 16:34:00	3.960	3.290	4.220	3.940	3.690	3.280	3.340	3.910
09/20/2023 16:35:00	3.710	3.410	3.950	3.870	3.690	3.050	3.860	4.710
09/20/2023 16:36:00	3.890	3.480	3.960	4.100	3.840	3.280	3.850	5.580
09/20/2023 16:37:00	3.900	3.770	3.900	4.080	3.910	3.430	3.660	4.670
09/20/2023 16:38:00	4.430	4.120	3.940	3.990	3.940	3.410	3.660	4.360
09/20/2023 16:39:00	4.460	3.850	4.000	4.420	4.200	3.420	3.820	4.140
09/20/2023 16:40:00	4.270	4.000	4.320	4.500	4.310	3.510	3.800	4.100
09/20/2023 16:41:00	4.320	3.830	4.320	4.550	4.060	3.400	3.760	4.280
09/20/2023 16:42:00	4.100	3.670	4.760	4.200	3.650	3.310	3.820	4.230
09/20/2023 16:43:00	4.340	3.720	8.450	4.210	4.020	3.240	4.070	4.140
09/20/2023 16:44:00	4.440	3.930	4.500	4.600	4.220	3.680	3.980	4.150
09/20/2023 16:45:00	4.430	4.250	4.300	4.220	4.260	3.960	3.750	3.990
09/20/2023 16:46:00	4.540	4.020	4.320	4.200	4.120	3.920	4.020	3.930
09/20/2023 16:47:00	4.350	3.980	4.670	4.370	4.060	3.520	3.640	4.290
09/20/2023 16:48:00	4.190	3.710	4.060	4.290	3.970	3.310	3.510	4.360
09/20/2023 16:49:00	4.040	3.380	3.940	4.250	3.880	3.250	3.530	4.270
09/20/2023 16:50:00	4.160	7.620	3.980	4.030	3.900	4.800	3.560	4.230
09/20/2023 16:51:00	4.240	7.160	4.140	4.160	5.120	5.170	3.440	3.810
09/20/2023 16:52:00	4.750	4.060	4.730	4.520	4.420	3.910	3.700	3.840
09/20/2023 16:53:00	4.900	4.510	4.410	4.330	4.600	4.220	3.660	4.100
09/20/2023 16:54:00	4.480	4.130	5.120	4.320	4.220	3.960	3.570	4.080
09/20/2023 16:55:00	4.190	3.840	4.660	4.240	3.930	3.350	3.250	3.920
09/20/2023 16:56:00	4.050	3.680	4.290	3.840	3.790	3.390	3.460	3.700
09/20/2023 16:57:00	4.130	3.750	4.010	4.030	3.970	3.430	3.570	3.540
09/20/2023 16:58:00	4.200	3.880	3.950	4.040	4.030	3.490	3.450	3.590
09/20/2023 16:59:00	4.240	3.730	4.180	3.900	4.070	3.470	3.420	3.760
09/20/2023 17:00:00	4.370	3.520	4.830	3.940	4.180	3.380	3.390	3.640
09/20/2023 17:01:00	4.270	3.710	5.070	3.790	4.160	3.510	3.400	3.820
09/20/2023 17:02:00	4.150	3.740	4.500	3.980	3.810	3.640	3.440	4.240
09/20/2023 17:03:00	4.210	3.820	4.180	4.020	5.160	3.540	3.620	4.210
09/20/2023 17:04:00	4.220	3.760	4.370	4.240	4.330	3.500	3.460	4.270
09/20/2023 17:05:00	4.520	3.790	4.700	4.250	3.950	3.740	3.580	4.050
09/20/2023 17:06:00	4.540	3.900	4.260	4.210	4.180	3.540	3.480	4.060
09/20/2023 17:07:00	4.430	3.720	4.290	4.420	4.210	3.330	3.660	4.020
09/20/2023 17:08:00	4.370	3.840	4.230	4.190	3.780	3.150	3.720	3.900
09/20/2023 17:09:00	3.970	3.540	4.160	4.020	3.690	3.260	3.530	3.880
09/20/2023 17:10:00	4.070	3.770	4.320	4.070	4.080	3.710	3.600	3.890
09/20/2023 17:11:00	4.450	4.510	4.210	4.290	4.320	3.770	4.130	3.800
09/20/2023 17:12:00	4.560	4.000	4.440	4.530	4.220	3.530	4.430	3.720
09/20/2023 17:13:00	4.570	4.220	5.110	4.260	4.210	3.690	4.130	3.690
09/20/2023 17:14:00	4.630	4.200	4.710	4.180	4.190	3.930	3.860	3.750
09/20/2023 17:15:00	4.630	4.040	4.660	4.580	4.370	3.740	3.890	3.440
09/20/2023 17:16:00	4.390	3.860	4.490	4.230	4.190	3.340	3.640	3.550
09/20/2023 17:17:00	4.040	3.330	4.530	3.870	3.920	3.130	3.610	3.610
09/20/2023 17:18:00	4.070	3.640	4.350	3.950	4.060	3.440	3.530	3.510
09/20/2023 17:19:00	4.310	3.600	4.320	3.970	4.520	3.400	3.530	3.630
09/20/2023 17:20:00	4.110	3.610	4.040	4.000	4.190	3.560	3.680	4.020

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 17:21:00	4.070	3.710	4.270	4.040	3.820	3.150	3.460	4.040
09/20/2023 17:22:00	4.050	3.690	5.080	4.470	3.800	3.250	3.520	3.890
09/20/2023 17:23:00	4.170	3.550	5.110	4.350	3.750	3.270	3.580	3.850
09/20/2023 17:24:00	4.090	3.630	5.230	3.990	3.770	3.280	3.450	3.890
09/20/2023 17:25:00	4.070	3.730	4.840	4.140	3.890	3.260	3.400	3.960
09/20/2023 17:26:00	4.150	3.660	4.310	4.760	3.720	3.370	3.550	4.150
09/20/2023 17:27:00	4.210	3.930	4.030	5.060	3.910	3.330	3.640	3.750
09/20/2023 17:28:00	5.090	5.760	4.060	4.520	4.220	3.420	3.630	4.110
09/20/2023 17:29:00	5.320	5.840	4.730	5.620	4.350	4.270	3.940	4.640
09/20/2023 17:30:00	5.610	9.370	4.210	6.290	4.580	4.990	4.010	4.670
09/20/2023 17:31:00	6.170	8.940	4.020	6.810	4.440	4.730	3.720	4.350
09/20/2023 17:32:00	5.990	6.270	5.300	4.970	4.620	4.380	3.530	3.980
09/20/2023 17:33:00	5.270	7.070	5.870	5.200	4.590	4.750	3.800	3.710
09/20/2023 17:34:00	5.160	5.160	6.170	4.870	4.690	5.470	3.880	
09/20/2023 17:35:00	4.470	5.180	4.820	4.560	4.380	5.360	3.810	3.750
09/20/2023 17:36:00	4.570	4.660	4.990	4.630	4.330	4.760	4.050	4.220
09/20/2023 17:37:00	4.810	4.590	4.970	4.940	4.610	4.740	3.920	3.950
09/20/2023 17:38:00	4.840	4.590	4.880	4.690	4.650	4.720	3.990	4.090
09/20/2023 17:39:00	5.010	4.580	4.780	5.230	4.420	4.290	4.100	4.280
09/20/2023 17:40:00	4.660	4.750	4.330	4.570	4.340	4.800	4.670	4.440
09/20/2023 17:41:00	4.800	5.080	4.510	4.920	4.710	5.340	4.890	4.990
09/20/2023 17:42:00	4.870	4.670	5.290	5.030	4.810	4.730	4.730	4.510
09/20/2023 17:43:00	5.120	4.680	4.760	5.810	4.110	4.360	4.440	4.640
09/20/2023 17:44:00	4.950	4.110	4.960	4.540	4.410	4.510	4.600	4.590
09/20/2023 17:45:00	4.240	3.780	5.290	4.030	4.090	3.990	4.430	4.440
09/20/2023 17:46:00	4.380	3.910	4.350	5.170	3.860	3.600	4.220	4.330
09/20/2023 17:47:00	4.370	4.060	4.000	4.520	4.200	3.840	3.800	5.140
09/20/2023 17:48:00	4.330	3.860	3.680	4.080	3.930	3.870	3.760	4.950
09/20/2023 17:49:00	3.910	3.550	3.730	4.010	3.510	3.350	3.620	5.630
09/20/2023 17:50:00	4.050	3.520	3.620	3.720	3.640	3.330	3.650	3.720
09/20/2023 17:51:00	3.900	3.600	3.610	3.770	3.860	3.340	3.620	5.720
09/20/2023 17:52:00	4.050	3.630	4.050	4.010	3.910	3.420	3.590	4.960
09/20/2023 17:53:00	4.030	3.680	4.350	4.670	4.160	3.440	3.720	3.970
09/20/2023 17:54:00	4.190	3.940	4.220	4.720	4.130	3.660	3.950	4.020
09/20/2023 17:55:00	4.160	3.880	4.660	4.950	4.380	3.750	4.210	3.870
09/20/2023 17:56:00	4.480	4.060	4.850	4.230	4.360	3.770	4.150	3.910
09/20/2023 17:57:00	4.490	4.070	4.310	4.300	4.700	3.960	4.080	3.870
09/20/2023 17:58:00	4.590	4.130	4.190	4.820	4.490	3.970	4.140	3.930
09/20/2023 17:59:00	4.830	4.560	4.270	5.370	4.280	3.950	4.030	4.310
09/20/2023 18:00:00	4.580	4.480	4.030	4.540	4.570	4.080	4.230	4.160
09/20/2023 18:01:00	4.710	3.930	3.950	4.130	4.380	3.590	4.450	4.600
09/20/2023 18:02:00	4.750	4.140	3.760	3.770	4.540	3.700	4.190	4.340
09/20/2023 18:03:00	4.160	3.320	4.200	3.940	4.320	3.060	3.690	4.150
09/20/2023 18:04:00	3.750	3.430	4.270	3.970	3.710	3.110	3.610	3.960
09/20/2023 18:05:00	4.160	3.580	4.290	3.920	3.690	3.310	3.440	3.840
09/20/2023 18:06:00	4.250	3.680	4.250	3.690	3.840	3.270	3.550	5.120
09/20/2023 18:07:00	4.360	3.630	3.880	3.670	3.940	3.380	3.560	5.260
09/20/2023 18:08:00	4.670	4.080	4.090	3.720	4.370	3.600	3.750	12.140
09/20/2023 18:09:00	4.980	4.840	4.120	4.320	4.870	4.170	3.510	5.690
09/20/2023 18:10:00	5.200	4.830	4.300	4.570	5.010	4.690	3.730	4.460
09/20/2023 18:11:00	4.950	4.870	4.530	4.470	5.940	5.330	4.090	4.200
09/20/2023 18:12:00	4.860	5.030	4.620	5.990	5.740	5.820	4.150	4.410
09/20/2023 18:13:00	5.410	5.300	4.580	5.640	5.220	5.980	4.210	4.690
09/20/2023 18:14:00	5.980	5.150	4.300	4.530	5.180	5.480	3.810	4.480
09/20/2023 18:15:00	5.680	4.240	4.340	3.880	5.440	4.800	3.760	4.450
09/20/2023 18:16:00	5.160	4.240	4.280	3.960	5.490	4.320	3.560	4.460
09/20/2023 18:17:00	4.480	4.160	4.200	4.440	4.780	4.320	3.680	4.380
09/20/2023 18:18:00	4.430	4.100	3.980	4.760	4.220	4.170	3.540	3.990

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 18:19:00	4.300	3.960	4.080	4.150	4.080		4.550	4.040
09/20/2023 18:20:00	4.930	4.150	4.080	4.050	4.320	3.570	4.370	4.170
09/20/2023 18:21:00	4.780	4.360	4.120	3.980	4.630	3.780	3.980	4.300
09/20/2023 18:22:00	4.800	4.150	4.750	4.430	4.540	3.830	3.960	4.160
09/20/2023 18:23:00	4.840	4.350	5.400	4.450	4.840	3.940	4.030	4.160
09/20/2023 18:24:00	4.870	4.460	4.200	4.710	4.550	4.000	3.950	4.510
09/20/2023 18:25:00	5.170	4.680	4.180	4.850	5.750	4.080	4.030	4.690
09/20/2023 18:26:00	5.440	4.670	4.440	5.170	7.040	4.240	3.910	4.960
09/20/2023 18:27:00	5.720	4.790	4.650	4.610	5.550	4.500	3.900	4.910
09/20/2023 18:28:00	4.690	4.060	4.210	4.300	4.560	4.040	3.590	4.280
09/20/2023 18:29:00	4.450	3.590	3.910	4.030	4.150	3.650	3.640	4.460
09/20/2023 18:30:00	4.330	3.470	3.700	3.910	4.110	3.670	3.530	4.160
09/20/2023 18:31:00	4.430	3.590	3.680	4.030	4.020	3.920	3.610	3.980
09/20/2023 18:32:00	4.320	3.830	4.130	3.890	3.740	3.920	3.780	4.060
09/20/2023 18:33:00	4.570	3.870	4.260	3.930	4.710	3.900	3.690	4.110
09/20/2023 18:34:00	5.080	4.450	3.760	4.220	4.980	4.390	3.860	4.240
09/20/2023 18:35:00	5.050	4.200	4.350	4.070	4.730	4.080	3.560	3.940
09/20/2023 18:36:00	4.170	3.600	3.630	4.010	3.940	3.540	3.300	3.970
09/20/2023 18:37:00	4.200	3.830	3.500	4.030	3.930	3.720		4.000
09/20/2023 18:38:00	4.240	4.090	3.630	3.940	4.230	3.780		4.090
09/20/2023 18:39:00	4.450	4.030	4.120	4.030	5.090	3.540	3.390	4.160
09/20/2023 18:40:00	4.620	3.740	3.890	7.260	6.180	3.660	3.540	4.010
09/20/2023 18:41:00	4.420	3.740	3.760	16.520	4.230	3.610	3.460	4.030
09/20/2023 18:42:00	4.690	4.040	3.850	6.350	4.460	3.720	3.580	4.020
09/20/2023 18:43:00	4.530	4.030	3.820	4.700	4.440	3.990	3.850	3.720
09/20/2023 18:44:00	4.490	4.150	3.910	4.770	4.700	4.100	3.570	3.680
09/20/2023 18:45:00	4.370	4.230	3.690	4.060	4.970	4.020	3.580	3.450
09/20/2023 18:46:00	4.260	3.870	3.910	4.090	4.240	3.670	3.540	3.550
09/20/2023 18:47:00	4.390	3.660	3.540	3.730	4.470	3.730	3.370	3.550
09/20/2023 18:48:00	3.900	3.220	3.500	3.560	4.120	3.580	3.440	3.640
09/20/2023 18:49:00	3.800	3.470	3.560	3.680	3.610	3.330	3.540	3.750
09/20/2023 18:50:00	4.080	3.850	3.820	3.910	3.770	3.570	4.250	3.770
09/20/2023 18:51:00		3.910	3.810	3.900	3.840	3.680	4.290	3.810
09/20/2023 18:52:00	4.590	3.950	4.180	4.320	3.930	4.020	3.580	3.790
09/20/2023 18:53:00	4.800	3.850	4.310	4.370	4.280	3.930	3.550	3.860
09/20/2023 18:54:00	5.000	3.860	3.920	4.120	4.700	3.600	3.680	3.940
09/20/2023 18:55:00	4.770	3.690	4.220	4.100	4.470	3.680	3.990	4.000
09/20/2023 18:56:00	4.500	4.450	4.210	3.970	4.360	3.920	3.940	4.080
09/20/2023 18:57:00	4.970	5.790	4.080	4.120	5.260	6.550	3.870	4.030
09/20/2023 18:58:00	4.800	4.080	4.120	4.960	5.690	4.330	3.820	4.110
09/20/2023 18:59:00	5.100	3.970	4.440	4.730	5.870	4.120	3.750	4.350
09/20/2023 19:00:00	5.160	4.270	5.690	5.230	5.630	4.040	4.060	4.290
09/20/2023 19:01:00	5.350	4.070	4.830	5.370	5.930	4.100	4.240	4.310
09/20/2023 19:02:00	4.890	4.400	4.480	4.700	5.890	4.230	3.880	4.260
09/20/2023 19:03:00	5.220	4.560	4.200	4.610	5.000	4.270	3.730	4.250
09/20/2023 19:04:00	6.070	4.270	4.090	4.550	5.240	4.590	3.830	4.380
09/20/2023 19:05:00	6.080	4.380	4.020	4.310	5.510	4.620	3.900	4.120
09/20/2023 19:06:00	5.270	4.190	4.110	4.590	5.130	4.100	3.850	4.570
09/20/2023 19:07:00	5.030	4.290	4.110	4.340	4.660	3.830	3.900	4.760
09/20/2023 19:08:00	5.170	4.490	4.220	4.560	4.700	4.080	4.050	4.300
09/20/2023 19:09:00	4.710	4.460	4.240	4.300	4.510	3.650	4.280	4.110
09/20/2023 19:10:00	4.500	4.030	4.200	4.410	4.270	3.840	3.980	4.100
09/20/2023 19:11:00	4.600	4.180	4.530	4.340	4.030	3.840	4.010	4.080
09/20/2023 19:12:00	4.540	4.170	5.950	4.340	4.180	3.710	4.030	4.350
09/20/2023 19:13:00	4.650	4.090	5.540	4.420	4.540	3.820	4.530	4.440
09/20/2023 19:14:00	4.750	4.180	5.360	4.600	4.540	3.830	4.270	4.630
09/20/2023 19:15:00	4.700	4.170	5.740	4.350	4.330	3.840	4.130	4.480
09/20/2023 19:16:00	4.640	4.170	5.850	4.230		4.110	3.930	4.340

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 19:17:00	4.700	4.130	4.320	4.350		4.220	4.130	4.190
09/20/2023 19:18:00	4.600	4.290	4.380	4.430		4.010	4.030	4.160
09/20/2023 19:19:00	4.530	4.310	4.150	4.260		3.960	3.750	4.310
09/20/2023 19:20:00	4.650	4.370	5.390	4.230		3.940	3.750	4.090
09/20/2023 19:21:00	4.860	4.610	14.780	4.320		3.920		4.290
09/20/2023 19:22:00	4.740	4.510	5.800	4.440		4.070		4.370
09/20/2023 19:23:00	4.760	4.300	4.220	4.430		3.920		4.380
09/20/2023 19:24:00	4.820	4.130	4.270	4.480		4.100		4.520
09/20/2023 19:25:00	4.620	4.130	4.130	4.580		4.100		4.530
09/20/2023 19:26:00	4.640	4.200	4.340	4.240		4.090		
09/20/2023 19:27:00	5.060	4.190	4.500	4.480		4.060		
09/20/2023 19:28:00	5.120	4.250	5.730	5.170		4.020	4.390	
09/20/2023 19:29:00	6.120	4.150	5.820	5.140		3.740	4.460	
09/20/2023 19:30:00	6.970	4.350	5.600	5.630		4.020	5.070	
09/20/2023 19:31:00	6.460	5.790	5.640	5.780		4.490	5.300	
09/20/2023 19:32:00	6.060	8.580	5.640	6.030		5.180	5.160	
09/20/2023 19:33:00	5.770	8.300	6.630	6.010		6.260	5.040	
09/20/2023 19:34:00	5.430		6.880	5.780		6.430	4.860	
09/20/2023 19:35:00	5.570		7.280	5.560		6.330	5.250	
09/20/2023 19:36:00	5.340		8.170	5.580		7.250	5.170	
09/20/2023 19:37:00	5.450		8.730	6.400		7.410	5.250	
09/20/2023 19:38:00	5.310		6.790	5.630		7.800	5.000	
09/20/2023 19:39:00	5.620		5.140	5.310		8.840	4.940	
09/20/2023 19:40:00	6.240		4.790	4.580		8.350	4.970	
09/20/2023 19:41:00	7.190		4.920	5.140		5.010	4.600	
09/20/2023 19:42:00	7.320		4.770	5.070		4.190	4.580	
09/20/2023 19:43:00	5.640		4.660	5.370		4.260	4.310	
09/20/2023 19:44:00	5.350		4.700	5.210		4.200	4.360	
09/20/2023 19:45:00	5.380	4.900	4.680	5.330		4.400	4.400	
09/20/2023 19:46:00	5.540	5.000	4.900	5.200		4.340	4.630	
09/20/2023 19:47:00	5.710	5.040	4.750	4.780		4.230	4.660	
09/20/2023 19:48:00	5.660	4.790	4.750	4.820		4.340	4.790	
09/20/2023 19:49:00	5.380	5.060		4.800		4.070	4.670	
09/20/2023 19:50:00	5.290	4.520				4.120	4.490	
09/20/2023 19:51:00	5.270	4.640				4.200	4.390	
09/20/2023 19:52:00	5.170	4.630				4.130	4.800	
09/20/2023 19:53:00	4.950	4.780				4.180	4.480	
09/20/2023 19:54:00	4.890	5.120				4.100	4.270	
09/20/2023 19:55:00	5.070	4.710				4.080	4.280	
09/20/2023 19:56:00	5.140	4.810				4.180	4.450	
09/20/2023 19:57:00	5.050	4.570				4.350	4.130	
09/20/2023 19:58:00	5.200	4.760				4.200	3.870	
09/20/2023 19:59:00	5.390	4.970				4.410	3.970	
09/20/2023 20:00:00		5.070				4.460	4.130	
09/20/2023 20:01:00		4.890				4.670	4.110	
09/20/2023 20:02:00		4.750				4.840	4.200	
09/20/2023 20:03:00		4.990	5.430			4.600	4.330	
09/20/2023 20:04:00		5.180	4.940			4.620	4.180	
09/20/2023 20:05:00		5.310	5.010			4.500	4.430	
09/20/2023 20:06:00		5.220	5.070			4.560	4.450	
09/20/2023 20:07:00		5.510	5.170			4.900	4.510	
09/20/2023 20:08:00		5.890	5.330			5.100	4.730	
09/20/2023 20:09:00		5.880	5.430			5.560	4.630	
09/20/2023 20:10:00		6.140	5.130			5.850	4.520	
09/20/2023 20:11:00		5.980	4.920			5.460	4.630	
09/20/2023 20:12:00		5.790	5.240			4.620	4.880	
09/20/2023 20:13:00		5.220	5.470			4.580	4.840	
09/20/2023 20:14:00		5.230	5.560			4.700	4.990	

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/20/2023 20:15:00		5.060	5.530			4.460	4.940	
09/20/2023 20:16:00		4.970	5.280			4.610	4.570	
09/20/2023 20:17:00		4.960	5.050			4.630	4.590	
09/20/2023 20:18:00		4.870	5.200			4.810	4.640	
09/20/2023 20:19:00		5.030	5.130			4.610	4.370	
09/20/2023 20:20:00		5.220	5.060			4.480	4.440	
09/20/2023 20:21:00		5.200	5.150			4.920	4.660	
09/20/2023 20:22:00		5.240	5.620			5.580	4.810	
09/20/2023 20:23:00		5.530	5.380			5.360	4.680	
09/20/2023 20:24:00		5.790	5.450			5.500	4.750	
09/20/2023 20:25:00		5.890	5.070			5.460	4.720	
09/20/2023 20:26:00		6.220	5.070			5.550	4.850	
09/20/2023 20:27:00		7.310	5.380			7.120	4.990	
09/20/2023 20:28:00		7.070	5.480			6.550	4.830	
09/20/2023 20:29:00		6.450	5.720			6.180	4.980	
09/20/2023 20:30:00		5.520	5.720			6.290	4.970	
09/20/2023 20:31:00		5.430	5.240			5.600	4.900	
09/20/2023 20:32:00		5.500	5.310			5.170	5.040	
09/20/2023 20:33:00		5.560	5.510			5.240	5.170	
09/20/2023 20:34:00		5.680	5.600			5.550	4.920	
09/20/2023 20:35:00		7.000	5.470			7.660	5.030	
09/20/2023 20:36:00		7.870	5.430			7.740	4.900	
09/20/2023 20:37:00		7.970	5.160			7.170	4.870	
09/20/2023 20:38:00		6.860	5.460			6.020	5.030	
09/20/2023 20:39:00		6.000	5.590			6.080	4.870	
09/20/2023 20:40:00		7.760	5.720			6.450	5.020	
09/20/2023 20:41:00		8.050	6.610			7.070	5.540	
09/20/2023 20:42:00		9.080	7.430			6.930	7.430	
09/20/2023 20:43:00		8.370	7.710			7.480	6.600	
09/20/2023 20:44:00		9.240	7.970			8.190	7.330	
09/20/2023 20:45:00		9.680	8.800			8.230	7.630	
09/20/2023 20:46:00		8.550	7.350			8.460	6.390	
09/20/2023 20:47:00		8.060	5.990			8.520	5.200	
09/20/2023 20:48:00		6.890	5.850			7.740	4.780	
09/20/2023 20:49:00		6.560	5.970			7.070	5.050	
09/20/2023 20:50:00		6.410	5.830			6.780	5.140	
09/20/2023 20:51:00		6.170	4.970			7.410	4.710	
09/20/2023 20:52:00		5.970	4.650			8.590	4.340	
09/20/2023 20:53:00		5.320	4.740			5.510	4.520	
09/20/2023 20:54:00		4.650	5.370			4.270	4.450	
09/20/2023 20:55:00		5.130	5.450			4.060	4.460	
09/20/2023 20:56:00		5.540	5.660			4.530	4.440	
09/20/2023 20:57:00		4.940	5.040			8.520	4.440	
09/20/2023 20:58:00		4.940	4.920			9.010	4.480	
09/20/2023 20:59:00		5.100	4.650			6.950	4.380	
09/20/2023 21:00:00		5.150	4.580			5.820	4.710	
09/20/2023 21:01:00		4.900	4.760			4.640	4.340	
09/20/2023 21:02:00		4.490	5.300			3.900	4.270	
09/20/2023 21:03:00		4.450	6.200			4.320	4.220	
09/20/2023 21:04:00		4.500	6.810			4.410	4.210	
09/20/2023 21:05:00		4.590	4.670			4.220	4.050	
09/20/2023 21:06:00		4.580	4.600			4.170	3.940	
09/20/2023 21:07:00		4.570	4.720			4.250	3.950	
09/20/2023 21:08:00		4.580	4.920			4.290	4.020	
09/20/2023 21:09:00			4.450			4.260	4.050	
09/20/2023 21:10:00			4.390			4.180	4.070	
09/20/2023 21:11:00			4.330			4.350	3.900	
09/20/2023 21:12:00						6.100	3.890	



































# PID DATA

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







# MERCURY DATA

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

# MERCURY DATA

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

# MERCURY DATA

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

# MERCURY DATA

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





# MERCURY DATA

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

# MERCURY DATA

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



