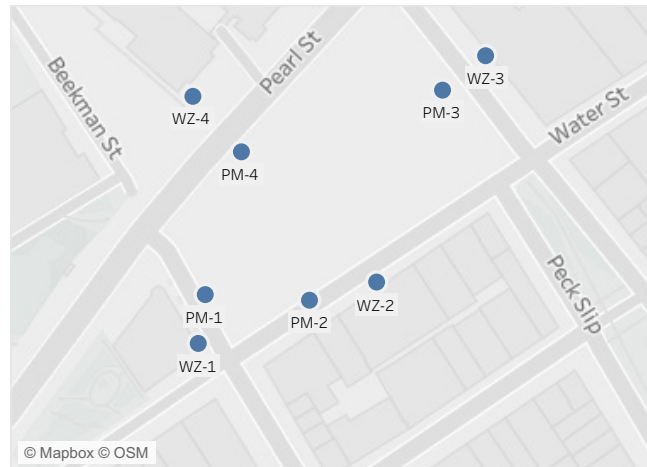
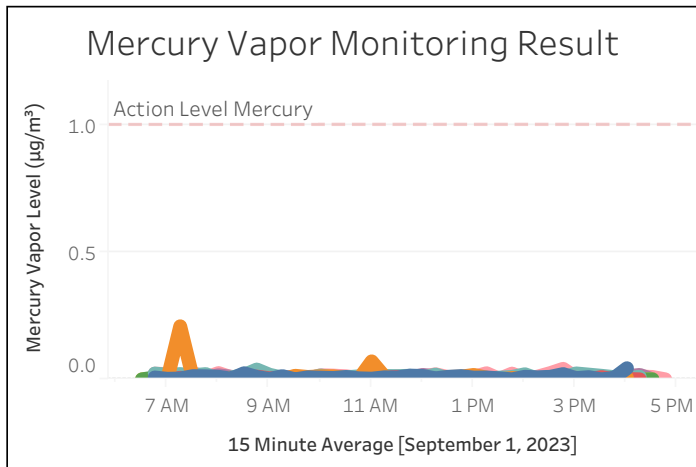
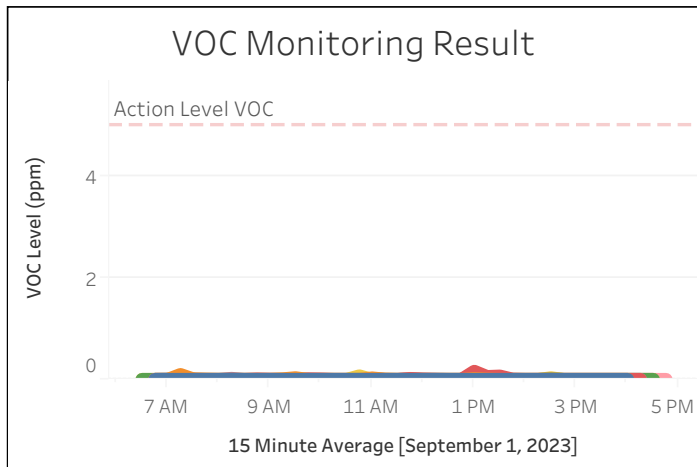
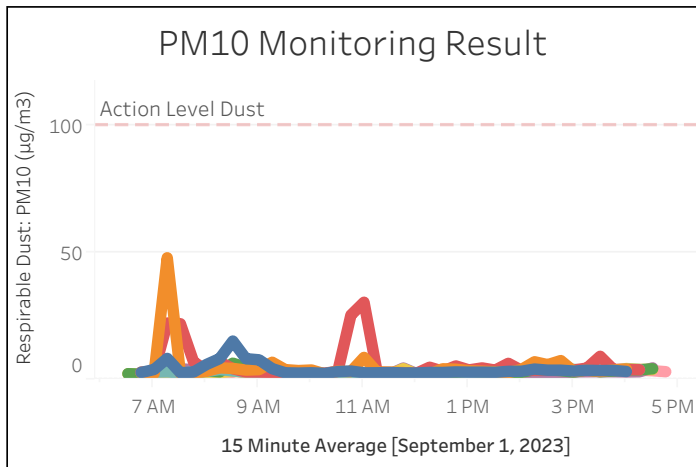


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	September 1, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

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	4.05	15.12	0.00	0.00	0.01	0.04
PM-2	4.99	47.79	0.01	0.10	0.01	0.21
PM-3	6.17	30.35	0.01	0.16	0.00	0.01
PM-4	3.09	4.62	0.00	0.01	0.01	0.04
WZ-1	3.07	6.53	0.00	0.01	0.00	0.01
WZ-2	2.98	5.39	0.00	0.07	0.00	0.01
WZ-3	2.77	4.59	0.00	0.02	0.01	0.02
WZ-4	2.86	4.51	0.00	0.00	0.01	0.04

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
86.85	0.25	2.30	62	72

■ 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
09/01/2023 06:41:00					2.490			
09/01/2023 06:42:00					2.300			
09/01/2023 06:43:00					2.220	2.290		
09/01/2023 06:44:00					2.220	2.260		
09/01/2023 06:45:00					2.080	2.300	2.580	
09/01/2023 06:46:00					2.070	2.110	2.570	
09/01/2023 06:47:00					2.220	2.150	2.140	2.540
09/01/2023 06:48:00					1.960	1.950	2.100	2.470
09/01/2023 06:49:00	3.580	4.070			2.130	1.800	2.130	2.960
09/01/2023 06:50:00	2.780	3.030			2.080	2.050	2.110	2.910
09/01/2023 06:51:00	2.650	2.330			2.070	2.100	2.040	2.020
09/01/2023 06:52:00	2.730	2.380	2.980		2.180	1.900	2.170	3.440
09/01/2023 06:53:00	3.050	2.370	3.110	3.140	2.180	2.090	2.070	3.410
09/01/2023 06:54:00	2.820	2.340	3.050	2.830	2.140	2.230	2.060	2.620
09/01/2023 06:55:00	2.670	2.340	3.000	2.860	2.220	2.170	2.170	2.480
09/01/2023 06:56:00	2.510	2.380	2.990	3.120	2.100	2.130	2.050	2.330
09/01/2023 06:57:00	2.710	2.400	2.870	2.840	2.100	2.070	2.230	2.160
09/01/2023 06:58:00	2.570	2.490	2.660	2.790	2.290	2.060	2.300	2.570
09/01/2023 06:59:00	2.350	2.160	2.530	2.710	2.150	2.260	2.220	2.070
09/01/2023 07:00:00	2.280	2.310	2.890	2.710	2.120	1.940	1.940	2.000
09/01/2023 07:01:00	2.530	2.250	5.390	2.640	2.120	2.930	2.780	2.250
09/01/2023 07:02:00	2.520	2.570	4.260	2.740	2.150	2.480	4.060	2.280
09/01/2023 07:03:00	2.560	2.290	2.640	2.980	2.150	2.230	2.270	2.170
09/01/2023 07:04:00	2.560	2.270	2.870	3.010	2.320	2.230	2.360	2.410
09/01/2023 07:05:00	2.420	2.300	2.810	3.040	2.260	2.220	2.240	3.260
09/01/2023 07:06:00	2.700	2.320	3.200	2.750	2.350	2.210	2.430	3.280
09/01/2023 07:07:00	3.970	2.530	3.540	2.590	2.860	2.130	2.440	2.630
09/01/2023 07:08:00	3.560	2.560	3.220	2.910	2.790	2.350	2.320	2.440
09/01/2023 07:09:00	6.420	2.460	2.860	2.860	2.850	2.590	2.060	2.200
09/01/2023 07:10:00	4.440	2.520	2.850	2.990	2.510	2.170	2.310	2.210
09/01/2023 07:11:00	4.130	2.420	2.730	2.800	2.340	2.370	2.160	2.480
09/01/2023 07:12:00	3.730	2.470	2.740	2.800	2.660	2.750	2.230	2.190
09/01/2023 07:13:00	8.900	2.160	2.820	2.620	3.850	2.210	2.400	2.420
09/01/2023 07:14:00	6.770	2.300	3.030	4.140	2.470	2.390	2.490	2.490
09/01/2023 07:15:00	2.660	489.730	2.720	5.230	3.160	2.500	2.520	2.450
09/01/2023 07:16:00	3.470	105.610	2.660	2.870	36.590	2.270	2.090	1.900
09/01/2023 07:17:00	38.750	74.690	2.670	2.850	21.730	2.910	2.110	2.290
09/01/2023 07:18:00	43.470	3.200	3.360	2.830	10.350	2.510	2.250	2.250
09/01/2023 07:19:00	4.820	4.080	14.440	2.630	2.220	2.190	2.490	2.090
09/01/2023 07:20:00	3.110	2.590	5.010	2.760	2.410	2.210	2.710	2.300
09/01/2023 07:21:00	3.740	2.460	10.480	2.720	2.430	2.120	2.670	3.060
09/01/2023 07:22:00	3.340	3.640	48.050	2.740	2.300	2.190	2.480	4.180
09/01/2023 07:23:00	2.910	5.160	69.100	2.860	2.260	2.310	2.740	2.350
09/01/2023 07:24:00	3.020	4.510	69.910	2.660	2.290	2.640	2.220	2.200
09/01/2023 07:25:00	3.140	3.200	17.190	2.630	2.590	2.460	2.260	2.280
09/01/2023 07:26:00	3.560	2.500	5.090	2.980	2.770	2.470	2.410	2.210
09/01/2023 07:27:00	3.070	10.290	7.420	2.980	2.380	2.640	2.410	2.300
09/01/2023 07:28:00	3.030	2.640	48.870	3.340	2.260	2.560	2.340	2.470
09/01/2023 07:29:00	2.640	2.480	25.800	3.130	2.240	2.460	2.570	2.660
09/01/2023 07:30:00	2.540	2.100	21.980	2.740	2.330	2.250	2.950	2.500
09/01/2023 07:31:00	2.670	2.200	18.560	2.670	2.300	2.460	3.480	2.250
09/01/2023 07:32:00	2.740	2.390	16.650	2.680	2.610	2.270	3.810	2.750
09/01/2023 07:33:00	3.830	2.310	18.200	2.730	2.640	2.100	3.690	2.720
09/01/2023 07:34:00	2.970	2.790	25.450	2.680	2.410	2.130	4.390	2.600
09/01/2023 07:35:00	2.890	2.720	4.640	2.460	2.520	2.580	3.620	2.660
09/01/2023 07:36:00	2.690	2.630	3.690	2.440	2.260	2.020	5.750	2.630
09/01/2023 07:37:00	2.410	2.270	5.630	2.540	2.460	2.320	6.990	2.060
09/01/2023 07:38:00	2.770	3.260	4.890	2.850	2.230	2.240	3.560	2.070

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 07:39:00	2.680	2.240	3.490	2.630	2.150	2.160	2.580	2.100
09/01/2023 07:40:00	2.490	2.630	16.910	2.530	2.050	2.160	2.530	2.120
09/01/2023 07:41:00	2.520	2.270	10.830	2.560	2.140	2.000	6.910	2.320
09/01/2023 07:42:00	2.520	2.300	79.250	2.620	2.260	2.030	4.840	2.500
09/01/2023 07:43:00	2.360	2.610	87.810	2.650	2.220	2.110	3.920	3.460
09/01/2023 07:44:00	2.360	2.520	10.750	2.650	2.330	2.290	4.570	2.330
09/01/2023 07:45:00	3.030	2.590	4.830	3.190	2.450	2.290	2.800	2.430
09/01/2023 07:46:00	2.880	2.370	3.430	2.750	2.180	2.270	2.520	2.390
09/01/2023 07:47:00	2.850	2.220	8.470	2.480	2.140	2.260	4.300	2.550
09/01/2023 07:48:00	2.710	2.390	29.570	2.740	2.330	2.360	4.370	4.270
09/01/2023 07:49:00	2.470	2.460	7.350	2.860	2.330	2.440	3.900	2.830
09/01/2023 07:50:00	2.710	2.510	3.730	2.690	2.450	2.290	3.820	2.750
09/01/2023 07:51:00	3.050	2.730	4.310	2.960	2.670	2.520	3.710	3.050
09/01/2023 07:52:00	2.730	2.380	7.800	3.220	2.640	2.340	3.220	2.820
09/01/2023 07:53:00	3.210	2.500	6.380	3.250	2.720	2.500	3.440	8.170
09/01/2023 07:54:00	4.090	2.660	5.250	3.080	2.820	2.560	6.460	8.370
09/01/2023 07:55:00	2.910	2.600	9.770	2.870	2.990	2.460	6.940	2.290
09/01/2023 07:56:00	2.800	2.290	3.980	2.870	2.450	2.210	4.600	2.370
09/01/2023 07:57:00	3.030	2.710	3.140	4.090	2.480	2.430	2.950	2.730
09/01/2023 07:58:00	3.110	2.720	3.490	2.600	2.730	2.770	2.430	2.240
09/01/2023 07:59:00	2.670	2.290	4.570	2.660	2.410	2.350	2.670	2.140
09/01/2023 08:00:00	3.100	2.570	3.580	2.870	2.620	2.480	3.370	2.280
09/01/2023 08:01:00	2.780	2.720	3.340	2.760	2.620	2.670	2.810	2.150
09/01/2023 08:02:00	2.640	2.820	3.280	2.900	2.420	2.680	2.530	2.630
09/01/2023 08:03:00	9.490	3.370	3.220	3.060	5.390	2.760	2.580	2.390
09/01/2023 08:04:00	11.880	3.060	3.510	3.340	5.780	2.530	2.800	2.420
09/01/2023 08:05:00	10.410	2.860	3.070	2.940	3.270	2.810	2.690	2.290
09/01/2023 08:06:00	6.850	3.290	4.440	2.770	3.040	4.340	2.680	2.690
09/01/2023 08:07:00	3.050	3.930	4.000	2.680	2.680	2.800	2.790	2.340
09/01/2023 08:08:00	4.680	4.930	3.390	2.730	4.240	2.350	3.060	2.230
09/01/2023 08:09:00	8.240	2.760	2.950	2.590	3.220	2.690	2.550	2.550
09/01/2023 08:10:00	3.330	3.020	2.970	4.980	3.430	2.530	2.300	2.360
09/01/2023 08:11:00	3.640	5.080	3.340	4.670	3.070	2.590	2.500	2.320
09/01/2023 08:12:00	4.390	3.660	3.410	3.430	3.170	2.700	2.790	2.520
09/01/2023 08:13:00	7.530	2.620	3.530	3.060	3.170	2.470	3.980	2.740
09/01/2023 08:14:00	7.200	2.650	3.300	3.000	2.980	2.430	3.120	2.550
09/01/2023 08:15:00	3.500	3.010	2.880	2.780	3.040	2.730	2.420	2.720
09/01/2023 08:16:00	5.450	2.300	3.590	2.660	2.790	2.350	2.410	2.490
09/01/2023 08:17:00	5.240	2.380	3.630	2.870	2.330	2.340	2.540	2.460
09/01/2023 08:18:00	3.220	2.510	3.650	2.860	2.820	2.210	2.720	2.740
09/01/2023 08:19:00	8.960	2.830	3.510	3.090	3.230	2.470	2.490	3.920
09/01/2023 08:20:00	13.190	2.470	3.720	2.880	3.810	2.290	2.480	3.250
09/01/2023 08:21:00	3.880	2.250	3.550	2.770	2.870	2.090	2.660	3.560
09/01/2023 08:22:00	4.190	2.420	3.290	3.020	2.810	2.130	2.390	3.840
09/01/2023 08:23:00	8.240	2.320	3.650	4.100	2.910	2.120	2.380	2.410
09/01/2023 08:24:00	2.640	2.450	4.520	5.950	3.030	2.280	3.110	3.060
09/01/2023 08:25:00	3.810	4.210	4.350	12.840	2.800	2.880	4.920	2.960
09/01/2023 08:26:00	5.390	7.760	3.830	3.420	2.650	3.040	3.540	3.360
09/01/2023 08:27:00	32.490	21.670	14.040	3.380	3.420	3.610	3.510	3.440
09/01/2023 08:28:00	19.270	7.230	39.150	3.550	4.020	4.760	4.910	3.630
09/01/2023 08:29:00	4.230	3.330	6.780	3.310	2.740	3.850	4.350	3.010
09/01/2023 08:30:00	11.000	3.150	4.270	2.760	3.630	3.100	4.710	2.010
09/01/2023 08:31:00	52.620	2.800	4.470	5.060	12.900	2.850	3.500	2.150
09/01/2023 08:32:00	18.000	2.480	4.820	4.590	13.030	2.430	3.310	3.070
09/01/2023 08:33:00	3.920	3.430	3.440	2.840	2.650	3.430	4.730	2.950
09/01/2023 08:34:00	3.160	3.350	3.350	2.830	4.880	3.620	3.970	2.630
09/01/2023 08:35:00	10.790	3.630	3.400	3.100	5.380	3.070	3.010	5.190
09/01/2023 08:36:00	15.090	3.580	4.000	4.180	5.660	3.740	2.680	4.160

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 08:37:00	8.710	6.890	9.620	3.610	4.770	3.870	3.310	3.580
09/01/2023 08:38:00	14.970	15.280	5.470	3.500	8.070	5.270	3.820	2.750
09/01/2023 08:39:00	7.440	6.240	4.700	3.370	4.800	4.820	3.440	2.680
09/01/2023 08:40:00	3.330	4.070	3.480	2.780	8.650	2.880	4.520	2.350
09/01/2023 08:41:00	13.020	3.390	3.440	3.110	5.370	2.640	3.730	2.100
09/01/2023 08:42:00	20.730	2.620	3.320	3.280	5.090	2.380	2.700	2.240
09/01/2023 08:43:00	16.100	2.440	3.130	2.900	6.190	2.480	2.650	2.280
09/01/2023 08:44:00	27.930	2.430	3.000	2.870	5.580	2.490	2.500	2.680
09/01/2023 08:45:00	9.710	2.370	2.990	2.940	7.010	2.570	2.510	2.750
09/01/2023 08:46:00	12.230	2.390	3.750	2.810	6.660	2.440	2.580	2.630
09/01/2023 08:47:00	6.090	7.120	3.170	2.660	4.160	3.920	3.200	2.440
09/01/2023 08:48:00	11.120	9.390	3.100	2.830	4.030	7.470	3.340	2.830
09/01/2023 08:49:00	9.390	3.320	2.950	2.780	5.100	3.220	2.890	3.910
09/01/2023 08:50:00	5.410	4.910	2.960	3.300	7.750	2.720	2.850	2.820
09/01/2023 08:51:00	11.810	3.830	2.980	2.820	8.700	2.400	2.680	2.820
09/01/2023 08:52:00	4.620	4.720	3.110	5.040	3.150	2.650	2.550	2.690
09/01/2023 08:53:00	5.890	2.700	3.030	3.610	4.230	2.700	2.560	9.580
09/01/2023 08:54:00	6.440	3.050	2.890	3.190	3.100	2.520	2.390	7.280
09/01/2023 08:55:00	8.190	2.350	2.890	2.780	4.090	2.310	2.350	2.630
09/01/2023 08:56:00	5.320	2.430	2.940	2.860	3.910	2.320	2.290	5.230
09/01/2023 08:57:00	5.140	2.420	2.980	2.630	4.080	2.100	2.630	5.390
09/01/2023 08:58:00	10.770	2.630	2.680	2.850	2.550	2.480	2.520	8.780
09/01/2023 08:59:00	10.960	2.290	2.510	2.980	2.370	2.560	2.310	5.900
09/01/2023 09:00:00	10.300	2.480	2.700	3.530	2.410	2.780	2.220	6.660
09/01/2023 09:01:00	6.170	2.610	2.720	3.190	2.810	2.430	2.650	4.600
09/01/2023 09:02:00	5.180	6.680	3.310	3.190	3.100	4.560	2.550	2.850
09/01/2023 09:03:00	6.870	2.300	2.890	4.250	2.720	2.330	2.480	5.600
09/01/2023 09:04:00	10.750	2.680	2.880	2.480	3.340	2.470	3.030	2.980
09/01/2023 09:05:00	3.400	2.310	2.670	2.580	5.880	2.250	2.810	2.500
09/01/2023 09:06:00	4.390	2.390	3.190	2.500	6.880	2.230	2.570	2.280
09/01/2023 09:07:00	8.700	2.180	2.770	2.520	8.690	2.180	2.220	2.180
09/01/2023 09:08:00	5.330	2.550	2.770	2.200	7.030	2.110	2.130	2.170
09/01/2023 09:09:00	5.920	2.470	3.660	2.570	4.610	2.120	2.450	2.090
09/01/2023 09:10:00	21.690	3.950	3.070	2.600	6.010	2.180	2.400	2.210
09/01/2023 09:11:00	5.280	4.610	2.930	2.650	5.880	2.600	2.120	2.660
09/01/2023 09:12:00	4.760	10.550	3.070	3.130	2.680	5.090	2.110	2.180
09/01/2023 09:13:00	7.910	4.760	3.000	2.850	5.260	5.350	2.340	4.940
09/01/2023 09:14:00	9.730	6.090	2.570	2.650	6.030	5.580	2.320	5.730
09/01/2023 09:15:00	14.360	13.500	2.400	2.550	4.170	5.350	2.160	3.600
09/01/2023 09:16:00	5.700	15.690	2.630	2.820	8.300	4.190	2.080	2.630
09/01/2023 09:17:00	3.980	9.740	2.860	2.500	3.700	5.100	2.220	2.390
09/01/2023 09:18:00	4.190	12.580	2.740	2.420	3.700	4.810	2.530	2.130
09/01/2023 09:19:00	5.330	5.360	2.450	2.640	9.150	3.040	2.330	2.070
09/01/2023 09:20:00	2.740	12.040	2.510	2.470	6.920	3.530	2.290	1.940
09/01/2023 09:21:00	3.210	4.200	2.900	3.180	2.980	2.510	2.420	1.820
09/01/2023 09:22:00	2.650	5.200	3.060	2.430	2.290	2.780	2.280	1.920
09/01/2023 09:23:00	2.660	5.890	3.180	2.450	2.100	2.390	2.300	2.090
09/01/2023 09:24:00	3.480	6.140	2.890	2.430	2.290	4.870	2.210	2.090
09/01/2023 09:25:00	3.460	3.270	3.050	2.300	2.530	3.130	2.130	2.090
09/01/2023 09:26:00	3.880	2.180	3.080	2.300	2.670	2.010	2.230	2.210
09/01/2023 09:27:00	2.760	2.020	2.580	2.390	2.600	2.090	2.220	2.140
09/01/2023 09:28:00	3.390	2.140	2.970	2.510	2.490	1.990	2.150	2.270
09/01/2023 09:29:00	2.560	2.160	3.110	2.330	2.320	2.000	2.450	2.680
09/01/2023 09:30:00	2.420	2.590	2.840	2.370	2.280	2.050	2.220	2.720
09/01/2023 09:31:00	2.560	3.300	2.950	2.310	2.190	2.340	2.030	2.470
09/01/2023 09:32:00	2.640	3.170	2.770	2.450	2.480	2.830	2.190	2.280
09/01/2023 09:33:00	3.170	3.510	2.940	2.800	2.500	3.440	2.310	2.330
09/01/2023 09:34:00	2.470	3.720	3.130	2.420	2.170	3.090	2.200	2.280

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 09:35:00	2.490	12.590	2.620	2.470	2.000	5.110	2.200	2.140
09/01/2023 09:36:00	2.560	7.320	2.650	2.540	1.890	3.100	2.140	2.560
09/01/2023 09:37:00	2.620	3.410	2.820	2.330	2.210	2.240	2.280	2.000
09/01/2023 09:38:00	2.530	3.960	3.080	2.100	2.060	2.140	2.210	2.000
09/01/2023 09:39:00	2.360	2.700	2.650	2.240	2.130	2.560	2.270	1.770
09/01/2023 09:40:00	2.690	2.540	2.510	2.310	2.400	2.620	2.220	2.080
09/01/2023 09:41:00	3.170	3.010	2.640	2.610	2.370	2.710	2.130	2.300
09/01/2023 09:42:00	3.490	2.360	2.810	2.750	2.150	2.460	2.210	2.240
09/01/2023 09:43:00	2.450	2.210	2.710	2.490	2.170	2.090	2.170	2.060
09/01/2023 09:44:00	2.250	2.130	2.700	2.650	2.080	2.290	2.130	2.100
09/01/2023 09:45:00	2.370	2.090	2.480	2.590	2.060	2.100	2.100	2.020
09/01/2023 09:46:00	2.270	2.300	2.650	2.300	1.980	2.140	2.180	2.160
09/01/2023 09:47:00	2.380	2.070	2.320	2.310	1.950	2.070	1.990	2.090
09/01/2023 09:48:00	2.130	1.960	2.220	2.220	2.020	2.270	1.970	1.850
09/01/2023 09:49:00	2.230	1.840	2.400	2.250	1.850	2.160	1.990	1.940
09/01/2023 09:50:00	2.500	2.180	2.690	2.540	2.190	2.040	1.970	2.260
09/01/2023 09:51:00	2.550	2.190	2.550	3.120	2.180	2.170	2.100	2.500
09/01/2023 09:52:00	2.640	2.530	2.570	2.760	2.060	2.130	2.050	2.420
09/01/2023 09:53:00	2.480	2.280	2.440	2.810	2.120	1.940	2.080	2.760
09/01/2023 09:54:00	3.200	8.600	2.560	2.610	2.450	2.330	2.260	6.370
09/01/2023 09:55:00	2.880	13.240	3.340	2.770	2.420	4.260	2.410	3.760
09/01/2023 09:56:00	3.360	3.840	5.230	2.670	2.780	2.880	3.200	2.480
09/01/2023 09:57:00	2.620	3.470	3.290	2.580	2.220	2.710	2.420	2.580
09/01/2023 09:58:00	2.380	2.570	2.620	2.930	2.080	2.400	2.060	2.270
09/01/2023 09:59:00	2.420	1.930	2.420	2.110	2.010	1.990	1.930	1.790
09/01/2023 10:00:00	2.390	1.850	2.600	2.170	1.900	1.910	2.020	1.960
09/01/2023 10:01:00	2.290	2.020	3.320	2.240	2.020	2.140	2.010	1.950
09/01/2023 10:02:00	2.180	2.000	2.400	2.140	2.020	2.180	2.320	2.260
09/01/2023 10:03:00	2.240	1.830	2.340	1.940	1.980	1.980	2.150	1.860
09/01/2023 10:04:00	2.270	1.730	2.680	1.910	1.880	1.960	1.870	1.690
09/01/2023 10:05:00	2.300	2.220	2.550	2.100	1.810	2.160	2.110	1.960
09/01/2023 10:06:00	2.150	2.040	2.620	2.050	1.870	2.070	2.200	2.030
09/01/2023 10:07:00	2.080	2.140	2.700	1.950	1.800	1.870	2.880	2.110
09/01/2023 10:08:00	2.120	2.940	2.360	1.870	1.900	1.870	2.130	1.800
09/01/2023 10:09:00	2.030	1.900	2.300	2.130	1.860	1.990	1.970	1.740
09/01/2023 10:10:00	2.180	2.090	2.330	2.600	2.010	1.980	2.020	6.910
09/01/2023 10:11:00	2.580	4.070	2.590	2.650	2.840	2.030	2.230	3.490
09/01/2023 10:12:00	5.700	15.730	2.390	2.460	11.100	8.990	2.190	2.300
09/01/2023 10:13:00	4.580	10.400	2.470	2.500	2.450	3.160	2.250	3.920
09/01/2023 10:14:00	3.030	3.490	2.770	2.480	2.470	3.160	2.760	3.030
09/01/2023 10:15:00	2.610	3.970	2.640	2.450	2.270	2.570	2.110	2.170
09/01/2023 10:16:00	2.420	2.810	2.370	2.280	2.120	2.290	2.100	2.140
09/01/2023 10:17:00	2.220	2.350	2.330	2.280	1.960	2.150	2.220	1.960
09/01/2023 10:18:00	2.190	1.910	2.290	2.270	1.920	1.920	2.040	2.290
09/01/2023 10:19:00	2.570	2.060	2.320	2.260	1.980	2.020	2.100	3.120
09/01/2023 10:20:00	2.480	2.100	2.440	2.650	2.210	2.080	2.120	2.520
09/01/2023 10:21:00	2.700	2.220	2.660	2.520	2.310	2.320	2.350	2.420
09/01/2023 10:22:00	2.700	2.520	2.610	2.500	2.240	2.840	2.210	2.040
09/01/2023 10:23:00	2.730	2.310	2.490	2.230	2.130	2.320	2.520	2.460
09/01/2023 10:24:00	2.620	1.980	3.090	1.850	1.930	2.220	2.520	2.590
09/01/2023 10:25:00	2.220	1.820	3.160	2.070	1.940	2.200	2.120	2.500
09/01/2023 10:26:00	2.330	1.830	2.580	2.470	1.990	2.070	1.980	1.910
09/01/2023 10:27:00	2.160	1.930	2.460	2.170	1.790	2.160	1.870	2.040
09/01/2023 10:28:00	2.280	1.990	2.380	2.090	1.870	2.100	1.770	2.370
09/01/2023 10:29:00	2.220	1.850	2.190	2.490	2.070	2.110	2.130	2.250
09/01/2023 10:30:00	2.440	2.120	3.080	2.480	1.990	1.970	2.240	2.530
09/01/2023 10:31:00	3.030	2.220	3.460	2.240	2.160	2.370	2.130	2.110
09/01/2023 10:32:00	2.520	2.280	2.380	2.340	2.270	2.730	2.310	2.080

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 10:33:00	2.670	2.160	2.490	2.050	2.200	4.240	2.340	2.180
09/01/2023 10:34:00	2.570	2.030	2.510	2.180	2.080	2.650	2.910	2.240
09/01/2023 10:35:00	3.170	2.230	4.400	2.370	2.390	2.320	4.290	1.920
09/01/2023 10:36:00	2.760	2.400	2.780	1.970	2.050	2.790	2.260	1.970
09/01/2023 10:37:00	2.450	2.080	3.190	2.260	2.120	2.060	2.170	2.180
09/01/2023 10:38:00	2.660	2.530	2.990	2.160	2.080		2.030	2.050
09/01/2023 10:39:00	6.800	2.790	2.620	2.280	2.290		1.990	2.030
09/01/2023 10:40:00	2.670	2.190	2.980	2.460	2.440	2.450		2.610
09/01/2023 10:41:00	2.810	2.420	3.270	2.590	2.500	2.530		3.070
09/01/2023 10:42:00	2.760	4.560	4.890	2.710	2.600	2.640	3.260	2.650
09/01/2023 10:43:00	3.000	14.710	3.670	2.440	2.430	2.600	3.320	
09/01/2023 10:44:00	4.740	2.810	3.520	2.580	2.330	2.460	3.330	2.290
09/01/2023 10:45:00	2.690	4.090	2.860	2.440	2.110	2.220	2.480	2.240
09/01/2023 10:46:00	2.200	4.720	4.040	2.250	1.920	2.330	2.360	2.200
09/01/2023 10:47:00	2.110	3.840	7.880	1.950	1.840	2.510	2.000	1.940
09/01/2023 10:48:00	2.150	2.240	2.920	1.860	1.880	2.150	1.800	1.740
09/01/2023 10:49:00	2.230	2.230	2.230	2.190	1.890	1.980	2.520	5.040
09/01/2023 10:50:00	2.120	2.440	6.330	2.030	1.780	1.750	2.770	2.040
09/01/2023 10:51:00	2.020	2.640	105.650	2.360	1.690	1.630	2.490	1.780
09/01/2023 10:52:00	2.150	2.730	103.850	2.720	1.750	1.800	2.030	1.990
09/01/2023 10:53:00	3.880	4.220	12.650	3.430	1.980	2.510	1.630	4.990
09/01/2023 10:54:00	7.130	4.100	7.570	4.080	3.080	2.290	1.860	3.380
09/01/2023 10:55:00	8.000	2.980	6.240	2.960	3.940	3.550	1.920	2.650
09/01/2023 10:56:00	3.150	3.030	7.420	2.510	2.510	3.010	2.110	2.220
09/01/2023 10:57:00	3.030	2.240	10.730	2.530	2.240	2.210	2.690	2.460
09/01/2023 10:58:00	4.680	2.520	36.430	2.060	2.180	2.680	2.100	2.340
09/01/2023 10:59:00	2.750	2.850	62.530	2.270	1.930	3.110	1.860	2.400
09/01/2023 11:00:00	2.000	26.930	35.510	2.480	1.630	1.890	1.810	1.750
09/01/2023 11:01:00	2.140	11.070	141.280	4.170	1.700	1.660	1.700	2.220
09/01/2023 11:02:00	3.010	20.300	165.610	2.840	1.890	1.870	1.910	2.050
09/01/2023 11:03:00	2.420	7.170	34.060	2.080	1.880	2.490	1.920	1.810
09/01/2023 11:04:00	2.580	23.540	44.190	2.500	2.030	2.690	1.990	2.220
09/01/2023 11:05:00	2.790	3.860	6.300	4.700	2.280	2.440	1.730	2.320
09/01/2023 11:06:00	2.790	11.830	2.840	3.720	2.140	4.240	1.870	2.370
09/01/2023 11:07:00	2.500	7.450	4.650	2.330	2.090	3.050	1.790	2.260
09/01/2023 11:08:00	2.400	2.380	3.430	2.160	2.050	2.140	2.300	2.160
09/01/2023 11:09:00	2.500	2.100	3.190	2.260	2.290	1.970	1.950	2.410
09/01/2023 11:10:00	2.490	1.970	2.730	2.580	2.030	2.000	2.730	1.900
09/01/2023 11:11:00	2.830	5.050	2.960	2.640	2.530	2.490	3.500	2.320
09/01/2023 11:12:00	3.080	2.430	2.880	2.300	3.070	2.710	2.240	4.390
09/01/2023 11:13:00	3.280	2.250	2.750	2.270	2.980	2.210	2.000	4.380
09/01/2023 11:14:00	2.880	2.260	2.820	2.400	2.430	2.360	2.090	3.090
09/01/2023 11:15:00	2.800	2.040	2.650	2.340	2.590	2.210	2.170	2.720
09/01/2023 11:16:00	2.590	2.120	2.640	2.330	2.330	2.310	2.440	2.280
09/01/2023 11:17:00	2.750	4.060	2.540	2.370	2.360	2.160	2.640	2.160
09/01/2023 11:18:00	2.410	8.950	2.520	2.010	1.970	3.910	2.050	1.990
09/01/2023 11:19:00	2.070	3.250	2.290	2.030	1.870	3.720	2.040	2.140
09/01/2023 11:20:00	2.710	2.450	2.740	2.430	2.180	2.290	2.420	2.360
09/01/2023 11:21:00	2.630	2.870	2.950	2.180	2.280	2.790	2.350	2.370
09/01/2023 11:22:00	2.690	2.430	2.780	2.420	2.200	2.400	2.550	3.070
09/01/2023 11:23:00	2.830	2.770	3.070	2.870	2.510	2.670	2.820	2.670
09/01/2023 11:24:00	3.290	2.460	2.800	2.530	2.520	2.350	2.890	3.320
09/01/2023 11:25:00	2.810	2.350	3.250	2.590	2.560	2.170	3.100	2.120
09/01/2023 11:26:00	2.590	2.350	2.980	2.350	2.360	2.020	2.400	2.370
09/01/2023 11:27:00	2.540	2.160	2.480	2.070	2.770	1.920	2.200	2.010
09/01/2023 11:28:00	2.730	2.220	4.010	2.510	2.770	2.060	2.720	2.110
09/01/2023 11:29:00	2.680	2.220	3.920	2.450	2.710	2.280	3.140	2.450
09/01/2023 11:30:00	2.520	2.270	3.200	2.280	2.430	2.210	3.480	2.220

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 11:31:00	2.410	2.030	3.000	1.920	2.170	1.890	2.310	1.910
09/01/2023 11:32:00	2.370	1.840	2.260	2.070	2.220	2.020	1.940	1.970
09/01/2023 11:33:00	2.420	1.930	2.430	2.630	2.250	1.850	1.940	2.290
09/01/2023 11:34:00	2.490	2.150	2.770	2.290	2.020	1.960	2.320	2.330
09/01/2023 11:35:00	2.620	2.760	2.970	2.300	2.140	2.040	2.330	2.190
09/01/2023 11:36:00	3.320	2.100	3.820	2.380	2.250	2.050	2.670	2.390
09/01/2023 11:37:00	3.520	2.110	2.450	2.450	2.720	1.970	2.650	2.450
09/01/2023 11:38:00	2.820	4.960	2.680	2.260	2.500	2.050	2.280	2.880
09/01/2023 11:39:00	2.720	11.260	2.500	2.240	2.260	3.710	2.100	2.360
09/01/2023 11:40:00	2.570	2.430	2.400	2.310	2.730	2.010	2.000	1.910
09/01/2023 11:41:00	2.890	2.100	2.450	2.180	2.760	2.000	1.940	4.380
09/01/2023 11:42:00	2.830	2.130	2.570	2.570	2.480	1.980	1.850	3.440
09/01/2023 11:43:00	3.040	2.380	2.360	2.850	3.400	2.240	2.100	2.110
09/01/2023 11:44:00	2.890	2.060	2.380	2.400	2.550	2.010	1.990	2.530
09/01/2023 11:45:00	2.620	1.840	2.150	2.150	2.390	1.910	2.240	2.120
09/01/2023 11:46:00	2.550	2.090	2.480	2.340	2.180	2.240	2.380	1.960
09/01/2023 11:47:00	2.650	2.130	2.320	2.150	2.360	2.030	1.840	2.140
09/01/2023 11:48:00	3.030	2.150	2.550	2.430	2.410	1.970	1.940	2.050
09/01/2023 11:49:00	2.540	1.880	2.030	2.050	2.020	6.120	1.620	2.080
09/01/2023 11:50:00	2.190	5.350	2.610	2.150	2.160	25.440	3.810	1.970
09/01/2023 11:51:00	2.980	5.250	3.670	2.480	2.670	4.100	19.240	1.920
09/01/2023 11:52:00	2.760	3.830	3.410	2.240	2.340	3.620	6.440	2.380
09/01/2023 11:53:00	2.560	2.980	3.150	2.260	2.760	3.100	5.420	2.170
09/01/2023 11:54:00	2.710	2.160	2.410	2.320	2.560	2.560	3.260	1.980
09/01/2023 11:55:00	2.660	1.980	2.600	2.190	2.280	2.320	3.490	2.440
09/01/2023 11:56:00	2.720	2.680	3.020	2.490	2.270	2.670	4.150	2.540
09/01/2023 11:57:00	2.550	2.080	2.700	2.240	2.920	2.110	4.130	2.420
09/01/2023 11:58:00	2.670	1.930	3.030	2.250	2.160	2.070	5.590	4.190
09/01/2023 11:59:00	2.270	2.280	2.750	2.040	1.900	1.940	2.540	2.770
09/01/2023 12:00:00	2.290	2.370	2.410	2.100	2.020	2.170	2.070	2.220
09/01/2023 12:01:00	2.610	2.140	2.480	2.380	2.040	2.360	2.550	2.220
09/01/2023 12:02:00	2.660	2.000	2.590	2.390	1.980	2.190	3.060	2.100
09/01/2023 12:03:00	2.490	1.990	2.470	2.170	2.110	2.020	2.320	1.960
09/01/2023 12:04:00	2.500	1.920	2.420	2.030	2.270	1.970	2.770	1.650
09/01/2023 12:05:00	2.430	2.560	2.360	2.180	2.190	2.470	2.540	2.040
09/01/2023 12:06:00	2.430	2.280	2.590	2.260	1.990	2.970	2.940	2.000
09/01/2023 12:07:00	2.720	2.040	2.870	2.490	2.220	2.180	2.670	2.210
09/01/2023 12:08:00	2.630	2.120	2.560	2.240	2.240	2.290	1.950	3.500
09/01/2023 12:09:00	2.630	2.020	2.310	2.250	2.250	2.250	2.080	2.410
09/01/2023 12:10:00	2.480	1.960	2.380	2.110	2.090	1.990	1.990	2.060
09/01/2023 12:11:00	2.420	2.140	2.520	2.040	1.970	2.160	2.190	1.860
09/01/2023 12:12:00	2.670	1.920	2.640	2.200	2.240	1.910	2.070	2.240
09/01/2023 12:13:00	2.810	1.950	2.510	2.430	2.260	1.880	1.970	2.020
09/01/2023 12:14:00	2.810	2.220	2.410	2.310	2.560	2.010	2.140	1.970
09/01/2023 12:15:00	3.420	2.310	3.240	2.370	2.500	2.290	2.240	2.330
09/01/2023 12:16:00	2.780	2.090	3.010	2.500	2.460	2.320	2.510	2.430
09/01/2023 12:17:00	2.580	2.180	2.990	2.190	2.390	2.170	2.580	3.460
09/01/2023 12:18:00	3.190	2.380	2.890	2.180	3.500	2.250	2.190	3.060
09/01/2023 12:19:00	2.960	2.040	3.840	2.360	2.900	2.120	2.320	2.470
09/01/2023 12:20:00	2.620	2.420	10.960	2.460	2.250	2.170	2.520	2.260
09/01/2023 12:21:00	3.120	2.090	14.940	2.470	2.300	2.120	2.460	2.240
09/01/2023 12:22:00	2.880	2.180	10.640	2.490	2.310	2.130	2.790	2.580
09/01/2023 12:23:00	3.060	2.300	3.380	2.620	2.500	2.240	2.570	2.310
09/01/2023 12:24:00	2.740	2.580	2.940	2.440	2.290	2.330	2.220	2.240
09/01/2023 12:25:00	2.670	1.860	2.620	2.400	2.070	1.830	2.070	1.970
09/01/2023 12:26:00	2.500	1.660	2.450	2.120	1.960	1.990	2.330	2.340
09/01/2023 12:27:00	2.310	1.790	2.470	2.090	1.870	2.410	1.800	1.650
09/01/2023 12:28:00	2.550	2.320	2.800	2.390	2.270	2.510	2.180	2.160

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 12:29:00	2.920	2.370	3.480	2.550	2.440	2.470	2.800	2.750
09/01/2023 12:30:00	2.920	2.580	2.880	2.720	2.250	2.400	2.560	2.480
09/01/2023 12:31:00	2.640	2.420	3.030	2.380	2.030	2.310	2.480	2.450
09/01/2023 12:32:00	2.830	2.230	2.860	2.730	2.320	2.470	2.210	2.460
09/01/2023 12:33:00	3.000	3.400	2.670	3.390	2.460	2.740	2.160	2.540
09/01/2023 12:34:00	2.510	5.540	3.980	2.770	2.030	2.740	2.280	2.350
09/01/2023 12:35:00	2.150	4.730	2.850	2.100	1.770	2.360	2.080	2.300
09/01/2023 12:36:00	2.370	6.320	2.570	2.480	1.970	2.660	1.830	2.660
09/01/2023 12:37:00	2.330	5.100	2.980	3.190	2.180	2.550	1.770	2.470
09/01/2023 12:38:00	2.720	3.890	2.660	3.150	2.500	2.480	1.900	2.600
09/01/2023 12:39:00	3.310	4.120	3.630	3.330	2.630	2.560	2.400	3.150
09/01/2023 12:40:00	2.770	3.350	4.640	4.230	2.010	2.700	2.090	2.410
09/01/2023 12:41:00	2.720	3.600	4.850	4.900	2.200	6.150	2.060	2.450
09/01/2023 12:42:00	2.740	4.590	2.910	4.520	2.630	3.360	1.800	2.730
09/01/2023 12:43:00	3.400	4.630	3.610	5.260	2.110	2.770	2.020	3.310
09/01/2023 12:44:00	3.500	7.040	3.340	4.550	2.010	3.030	1.940	4.840
09/01/2023 12:45:00	3.220	3.670	3.340	4.120	2.100	2.450	2.310	3.180
09/01/2023 12:46:00	3.100	14.010	3.730	4.640	2.210	2.170	2.450	3.020
09/01/2023 12:47:00	2.870	10.470	3.640	3.820	2.320	4.010	2.340	2.480
09/01/2023 12:48:00	2.900	3.900	6.430	3.540	2.490	3.950	4.180	2.780
09/01/2023 12:49:00	3.000	3.520	6.640	2.940	2.530	9.020	2.410	2.250
09/01/2023 12:50:00	2.710	3.300	3.900	3.170	2.200	3.570	2.150	2.480
09/01/2023 12:51:00	3.280	2.040	5.390	3.350	2.550	2.050	2.330	2.980
09/01/2023 12:52:00	2.810	1.980	10.580	2.690	2.170	2.010	2.450	2.370
09/01/2023 12:53:00	3.400	3.300	11.000	2.960	2.480	2.660	2.740	2.620
09/01/2023 12:54:00	4.020	2.840	7.110	2.490	2.930	3.070	2.370	3.080
09/01/2023 12:55:00	3.310	2.010	3.240	2.480	2.100	2.510	1.930	2.280
09/01/2023 12:56:00	2.570	2.130	2.720	2.700	2.080	2.200	2.110	2.130
09/01/2023 12:57:00	2.740	2.550	2.930	3.590	2.260	2.220	2.090	2.240
09/01/2023 12:58:00	2.590	2.650	5.520	3.810	2.300	2.470	2.160	2.650
09/01/2023 12:59:00	2.710	2.830	4.140	3.100	2.150	2.300	1.990	2.410
09/01/2023 13:00:00	2.680	3.040	2.680	3.040	2.010	2.260	2.090	2.400
09/01/2023 13:01:00	2.670	2.840	2.890	3.020	2.050	2.280	1.950	2.460
09/01/2023 13:02:00	3.150	3.800	2.920	3.170	2.700	2.940	2.070	2.960
09/01/2023 13:03:00	2.750	2.850	3.370	2.690	2.460	3.410	1.960	2.430
09/01/2023 13:04:00	2.680	5.460	3.070	2.690	2.720	3.250	1.940	2.410
09/01/2023 13:05:00	3.070	3.270	3.330	2.830	2.810	3.170	1.990	2.450
09/01/2023 13:06:00	2.960	2.790	3.840	2.950	2.600	3.000	2.140	1.810
09/01/2023 13:07:00	3.380	2.680	5.100	2.840	3.030	2.790	2.980	2.120
09/01/2023 13:08:00	3.650	8.490	4.220	2.730	2.860	2.630	3.510	3.010
09/01/2023 13:09:00	3.390	3.960	4.160	2.860	3.280	2.930	3.060	3.110
09/01/2023 13:10:00	2.880	2.580	3.360	2.610	2.590	2.620	2.890	2.790
09/01/2023 13:11:00	2.550	2.070	4.400	2.380	2.120	2.120	3.500	2.350
09/01/2023 13:12:00	2.360	2.070	4.520	2.530	2.280	2.130	2.820	2.050
09/01/2023 13:13:00	2.660	2.810	3.540	2.730	2.230	2.090	2.310	2.250
09/01/2023 13:14:00	2.920	3.530	5.480	3.000	2.480	2.230	2.310	2.500
09/01/2023 13:15:00	2.800	6.520	5.780	2.760	2.190	2.140	2.190	2.300
09/01/2023 13:16:00	2.740	2.830	5.630	2.730	2.370	2.240	2.350	2.310
09/01/2023 13:17:00	2.800	2.810	3.330	2.760	2.410	2.280	2.520	2.190
09/01/2023 13:18:00	2.940	2.490	2.650	3.230	2.450	2.340	2.490	2.530
09/01/2023 13:19:00	2.990	2.590	4.870	3.170	2.630	2.590	2.810	2.830
09/01/2023 13:20:00	2.920	3.360	5.770	2.980	2.800	2.530	3.070	3.660
09/01/2023 13:21:00	3.110	3.090	5.450	4.610	2.850	2.810	2.870	2.960
09/01/2023 13:22:00	3.370	2.690	8.150	3.800	2.910	2.710	2.820	2.610
09/01/2023 13:23:00	3.030	2.890	3.810	3.290	2.930	2.550	2.620	3.530
09/01/2023 13:24:00	2.850	2.990	6.800	3.090	2.630	2.680	2.740	2.630
09/01/2023 13:25:00	2.870	3.720	3.410	2.810	2.740	4.440	2.440	2.550
09/01/2023 13:26:00	2.970	3.600	3.500	2.880	3.070	2.820	2.380	2.420



## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 13:27:00	2.910	3.790	3.710	2.970	2.750	2.900	2.570	2.420
09/01/2023 13:28:00	2.770	3.500	3.050	3.060	2.490	2.500	2.480	2.340
09/01/2023 13:29:00	2.790	2.400	2.750	3.070	2.270	2.450	2.250	2.470
09/01/2023 13:30:00	2.810	2.430	2.870	3.140	2.470	2.490	2.290	2.310
09/01/2023 13:31:00	2.850	2.320	2.870	2.910	2.530	2.380	2.330	2.500
09/01/2023 13:32:00	2.960	2.470	3.120	3.460	2.560	2.460	2.550	2.700
09/01/2023 13:33:00	3.090	2.970	3.360	3.580	2.500	2.610	2.730	2.740
09/01/2023 13:34:00	3.060	2.940	3.120	3.060	2.450	2.640	2.550	2.560
09/01/2023 13:35:00	2.810	2.530	3.240	3.280	2.520	2.760	2.360	2.570
09/01/2023 13:36:00	2.740	2.890	2.970	3.030	2.410	2.890	2.730	2.610
09/01/2023 13:37:00	2.770	4.330	2.870	3.720	2.650	2.960	3.250	2.530
09/01/2023 13:38:00	2.880	6.150	3.200	3.790	2.630	2.950	3.460	2.340
09/01/2023 13:39:00	3.070	3.320	6.790	3.540	2.660	3.200	3.100	3.200
09/01/2023 13:40:00	2.880	2.740	4.460	3.260	2.650	2.760	2.940	2.730
09/01/2023 13:41:00	2.950	2.790	3.010	3.870	2.670	2.760	2.540	2.410
09/01/2023 13:42:00	2.900	3.480	4.710	3.530	2.460	3.050	2.670	2.790
09/01/2023 13:43:00	2.560	2.560	4.860	2.530	2.190	2.340	2.570	2.150
09/01/2023 13:44:00	2.600	2.130	4.270	2.950	2.190	2.250	2.340	2.090
09/01/2023 13:45:00	2.580	2.150	3.920	2.350	2.170	2.080	2.550	3.050
09/01/2023 13:46:00	2.840	2.480	5.960	2.770	2.190	2.090	2.320	3.410
09/01/2023 13:47:00	3.050	2.650	6.060	3.710	2.620	2.770	2.430	2.790
09/01/2023 13:48:00	3.660	3.240	4.280	3.670	3.880	2.990	2.390	2.730
09/01/2023 13:49:00	3.150	3.220	6.880	3.400	3.020	2.870	2.340	2.520
09/01/2023 13:50:00	3.120	3.920	3.840	2.960	3.190	3.470	2.600	2.970
09/01/2023 13:51:00	3.250	2.370	5.160	3.060	2.560	2.440	3.560	2.850
09/01/2023 13:52:00	3.070	2.230	21.060	2.720	2.410	2.340	6.990	2.400
09/01/2023 13:53:00	3.090	2.440	4.620	3.260	2.620	2.610	3.240	2.370
09/01/2023 13:54:00	3.490	2.680	5.410	3.850	2.910	2.490	3.070	2.600
09/01/2023 13:55:00	3.740	3.040	10.910	3.730	2.860	2.850	3.590	2.460
09/01/2023 13:56:00	3.120	2.450	5.950	2.810	2.940	2.620	3.330	2.690
09/01/2023 13:57:00	3.240	3.160	3.660	3.130	3.210	3.230	2.470	2.380
09/01/2023 13:58:00	3.230	2.470	3.430	2.930	2.710	3.190	2.700	2.950
09/01/2023 13:59:00	3.910	2.970	4.510	3.650	3.260	4.530	2.330	3.140
09/01/2023 14:00:00	3.250	3.600	4.310	3.540	2.650	3.020	2.470	2.990
09/01/2023 14:01:00	3.310	2.860	4.780	3.380	2.820	2.630	2.740	2.760
09/01/2023 14:02:00	2.950	3.020	3.250	3.240	3.090	2.830	2.730	2.860
09/01/2023 14:03:00	3.060	3.320	3.320	2.960	2.900	2.790	2.460	2.710
09/01/2023 14:04:00	3.440	2.600	3.240	3.630	2.890	2.900	2.370	2.700
09/01/2023 14:05:00	3.360	3.090	4.110	3.890	2.740	2.740	2.750	2.690
09/01/2023 14:06:00	3.130	3.010	4.100	3.600	2.630	2.620	2.650	2.700
09/01/2023 14:07:00	3.320	3.150	3.290	3.000	2.730	2.680	2.880	2.540
09/01/2023 14:08:00	3.320	4.090	3.180	3.990	2.750	2.750	2.510	2.820
09/01/2023 14:09:00	3.310	8.040	3.280	4.860	3.160	2.690	2.730	2.800
09/01/2023 14:10:00	3.080	5.460	3.010	3.280	2.830	2.780	2.540	2.920
09/01/2023 14:11:00	3.220	4.930	3.460	3.140	2.850	3.720	2.690	2.570
09/01/2023 14:12:00	3.310	5.450	3.600	3.930	2.590	3.190	3.950	2.880
09/01/2023 14:13:00	3.420	3.880	3.900	3.940	2.960	2.960	3.780	3.130
09/01/2023 14:14:00	3.510	3.170	3.980	3.660	3.120	2.710	4.070	3.090
09/01/2023 14:15:00	3.250	2.660	3.600	3.250	2.750	2.560	3.280	3.560
09/01/2023 14:16:00	3.080	2.700	3.630	2.810	2.720	3.050	3.480	2.760
09/01/2023 14:17:00	3.220	3.570	4.530	3.190	3.380	3.950	3.630	3.080
09/01/2023 14:18:00	3.520	5.410	4.540	4.030	3.100	3.510	3.470	4.250
09/01/2023 14:19:00	3.310	5.970	3.600	4.000	3.230	3.800	2.630	3.990
09/01/2023 14:20:00	3.170	6.070	3.700	3.180	2.890	3.260	2.790	2.760
09/01/2023 14:21:00	3.580	5.600	3.620	3.740	2.950	3.260	2.570	2.930
09/01/2023 14:22:00	11.210	6.440	3.000	6.400	6.180	3.720	2.510	7.790
09/01/2023 14:23:00	4.850	12.910	3.170	6.530	9.400	6.180	2.480	5.170
09/01/2023 14:24:00	4.170	5.350	3.030	4.590	6.810	5.000	2.250	3.850

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 14:25:00	4.190	19.450	3.290	3.960	3.260	6.100	2.500	4.530
09/01/2023 14:26:00	3.830	8.600	3.300	3.450	2.850	9.220	2.470	3.300
09/01/2023 14:27:00	4.080	7.540	3.440	3.680	2.870	5.640	2.700	3.740
09/01/2023 14:28:00	3.400	6.660	4.320	2.920	3.370	4.970	2.720	3.160
09/01/2023 14:29:00	3.060	5.930	4.520	3.090	3.000	3.750	3.180	2.460
09/01/2023 14:30:00	3.120	6.260	3.940	2.950	5.240	4.940	2.950	2.340
09/01/2023 14:31:00	3.860	6.520	3.940	3.310	3.500	6.150	2.570	2.960
09/01/2023 14:32:00	4.180	7.720	4.290	4.500	5.860	9.860	2.560	3.240
09/01/2023 14:33:00	4.640	7.430	3.700	4.490	7.520	7.930	2.940	3.720
09/01/2023 14:34:00	3.780	7.090	3.600	4.530	3.320	5.460	2.770	3.650
09/01/2023 14:35:00	3.550	4.330	3.500	4.220	3.160		2.980	3.570
09/01/2023 14:36:00	3.660	5.730	3.640	4.260	2.930		3.280	4.230
09/01/2023 14:37:00	3.900	6.360	3.620	4.620	3.380	3.410	2.420	3.210
09/01/2023 14:38:00	3.480	6.670	3.810	3.360	3.390	3.810		2.980
09/01/2023 14:39:00	3.400	6.100	3.200	3.730	3.280	4.840	2.360	2.820
09/01/2023 14:40:00	3.950	4.860	3.150	4.020	3.370	4.130	2.660	
09/01/2023 14:41:00	3.690	3.880	3.380	4.070	3.390	4.220	2.890	
09/01/2023 14:42:00	3.510	6.080	3.570	5.330	3.380	6.370	2.910	3.070
09/01/2023 14:43:00	3.440	5.160	4.870	4.650	3.120	5.450	2.690	3.420
09/01/2023 14:44:00	3.250	3.570	4.900	3.590	3.090	3.440	2.540	3.000
09/01/2023 14:45:00	2.870	5.410	3.500	3.820	2.980	3.980	2.310	2.540
09/01/2023 14:46:00	3.170	12.700	3.700	3.780	3.140	4.010	2.520	2.760
09/01/2023 14:47:00	3.430	25.010	4.740	3.720	3.080	4.600	2.510	4.080
09/01/2023 14:48:00	3.310	10.050	4.290	3.500	2.950	4.810	2.660	3.550
09/01/2023 14:49:00	3.360	4.080	4.580	3.670	3.190	3.590	2.720	3.180
09/01/2023 14:50:00	4.270	5.840	4.090	4.580	3.630	4.080	2.820	4.410
09/01/2023 14:51:00	4.070	16.380	4.410	5.000	3.290	4.070	3.040	4.170
09/01/2023 14:52:00	3.970	6.830	3.760	5.140	4.270	4.070	2.540	3.820
09/01/2023 14:53:00	4.010	4.520	3.390	4.530	7.010	5.220	2.510	4.480
09/01/2023 14:54:00	4.260	4.830	3.740	4.090	4.350	5.420	2.970	3.410
09/01/2023 14:55:00	3.830	3.580	3.420	5.040	3.090	3.750	2.750	3.130
09/01/2023 14:56:00	3.470	3.230	3.680	5.520	3.080	3.270	2.560	3.240
09/01/2023 14:57:00	3.440	3.180	3.330	4.780	2.840	3.140	2.640	3.100
09/01/2023 14:58:00	3.750	3.220	3.360	6.300	3.140	3.070	2.850	5.140
09/01/2023 14:59:00	4.190	3.010	5.900	5.840	3.040	3.590	2.980	4.420
09/01/2023 15:00:00	3.760	3.800	4.180	5.080	2.940	4.110	3.310	3.990
09/01/2023 15:01:00	3.170	2.560	3.970	3.000	2.570	2.510	3.320	2.840
09/01/2023 15:02:00	2.970	2.380	5.320	3.230	2.570	2.390	2.820	2.640
09/01/2023 15:03:00	3.020	2.750	5.420	3.450	2.730	2.560	2.690	2.910
09/01/2023 15:04:00	3.320	2.940	3.330	4.850	3.070	2.670	3.200	4.480
09/01/2023 15:05:00	3.780	2.790	3.450	4.360	3.140	3.360	3.110	5.040
09/01/2023 15:06:00	3.210	2.920	3.230	3.650	2.860	3.180	2.650	3.530
09/01/2023 15:07:00	3.440	3.250	3.440	4.590	3.030	3.160	2.590	3.980
09/01/2023 15:08:00	3.270	3.100	3.340	3.890	2.930	3.650	2.890	3.230
09/01/2023 15:09:00	2.850	2.490	3.160	3.050	2.680	2.650	2.730	3.010
09/01/2023 15:10:00	3.070	2.790	3.190	3.220	2.660	2.880	2.880	2.640
09/01/2023 15:11:00	3.320	3.040	3.230	5.120	2.910	3.590	2.870	2.860
09/01/2023 15:12:00	3.760	3.290	3.680	4.040	2.930	4.230	3.050	3.110
09/01/2023 15:13:00	3.570	4.020	3.750	4.620	3.440	4.550	2.820	3.750
09/01/2023 15:14:00	3.440	5.650	3.450	3.630	3.280	4.670	3.450	3.330
09/01/2023 15:15:00	3.770	4.040	3.720	3.230	3.900	4.870	3.200	3.110
09/01/2023 15:16:00	3.600	3.910	4.360	3.670	3.530	6.030	4.230	2.970
09/01/2023 15:17:00	3.530	3.420	3.740	3.630	3.110	3.700	2.890	3.020
09/01/2023 15:18:00	3.660	3.900	3.420	3.250	3.380	3.410	2.840	3.300
09/01/2023 15:19:00	3.880	4.240	3.940	3.320	5.260	3.560	3.000	3.270
09/01/2023 15:20:00	4.060	3.700	3.330	3.370	4.640	3.810	3.160	3.540
09/01/2023 15:21:00	3.350	3.680	3.500	3.290	3.470	4.040	3.110	3.270
09/01/2023 15:22:00	3.430	3.630	3.450	3.300	3.630	3.700	2.950	2.930

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 15:23:00	3.860	4.120	5.220	3.680	3.680	3.680	3.020	2.830
09/01/2023 15:24:00	4.180	3.940	3.940	4.120	7.020	3.730	3.000	2.960
09/01/2023 15:25:00	3.830	3.300	3.770	3.960	4.010	3.470	2.970	3.350
09/01/2023 15:26:00	3.470	3.390	3.800	3.820	3.360	3.310	3.020	2.920
09/01/2023 15:27:00	3.380	3.270	5.490	4.590	2.990	3.320	2.800	3.290
09/01/2023 15:28:00	3.660	3.470	11.230	5.300	3.430	3.600	3.350	3.410
09/01/2023 15:29:00	3.490	3.290	5.080	3.560	2.780	3.170	3.020	3.130
09/01/2023 15:30:00	3.480	3.720	35.620	3.860	2.980	2.950	3.090	2.960
09/01/2023 15:31:00	3.400	3.000	35.780	3.920	3.140	3.030	2.810	3.200
09/01/2023 15:32:00	3.300	3.060	3.680	3.310	2.870	3.060	2.800	3.140
09/01/2023 15:33:00	3.580	3.060	3.540	3.670	3.060	3.120	3.080	4.500
09/01/2023 15:34:00	3.760	3.080	3.540	4.110	3.000	3.460	3.170	3.960
09/01/2023 15:35:00	3.750	3.050	3.520	3.820	3.050	3.140	3.040	3.190
09/01/2023 15:36:00	3.550	3.310	3.600	3.710	3.030	3.140	2.930	3.310
09/01/2023 15:37:00	3.520	2.870	3.890	4.180	2.920	2.790	2.980	3.280
09/01/2023 15:38:00	3.240	2.680	3.710	3.330	2.740	3.110	2.890	3.070
09/01/2023 15:39:00	3.650	2.770	3.480	3.670	3.020	3.120	3.150	3.320
09/01/2023 15:40:00	3.430	3.040	3.740	5.970	3.450	3.070	3.240	3.480
09/01/2023 15:41:00	3.370	3.450	3.570	3.730	3.340	3.610	2.950	3.040
09/01/2023 15:42:00	3.530	3.450	11.910	5.010	3.250	3.390	3.090	3.190
09/01/2023 15:43:00	3.530	3.740	12.430	4.190	3.140	3.440	3.330	3.330
09/01/2023 15:44:00	3.620	3.400	5.160	3.600	2.950	3.480	3.590	2.870
09/01/2023 15:45:00	3.520	2.920	3.940	3.610	3.090	3.830	3.350	3.100
09/01/2023 15:46:00	3.110	3.210	3.650	3.470	3.180	3.710	2.900	2.800
09/01/2023 15:47:00	3.340	3.390	3.200	3.640	3.350	3.860	3.100	3.100
09/01/2023 15:48:00	3.080	3.260	3.310	2.900	3.260	3.290	2.950	2.880
09/01/2023 15:49:00	3.340	3.210	4.000	3.130	3.380	3.250	2.790	3.120
09/01/2023 15:50:00	3.390	4.300	3.570	3.090	4.210	3.580	3.400	2.780
09/01/2023 15:51:00	4.100	6.650	3.770	3.800	3.430	4.270	3.540	2.630
09/01/2023 15:52:00	3.930	4.540	4.210	4.180	3.900	3.950	3.260	2.840
09/01/2023 15:53:00	3.900	4.050	4.660	5.110	3.670	3.940	3.270	3.880
09/01/2023 15:54:00	4.220	3.880	3.840	4.400	3.630	3.640	3.020	4.480
09/01/2023 15:55:00	3.900	3.670	7.480	3.990	3.630	3.950	2.900	3.780
09/01/2023 15:56:00	3.740	3.720	4.540	4.510	3.280	4.070	2.890	3.390
09/01/2023 15:57:00	3.520	3.280	3.430	3.800	2.910	3.190	2.770	3.370
09/01/2023 15:58:00	3.470	3.170	3.450	3.800	2.910	2.860	3.000	3.210
09/01/2023 15:59:00	3.520	3.470	3.140	3.440	3.270	3.410	2.820	3.200
09/01/2023 16:00:00	3.460	3.440	3.070	3.370	2.780	3.190	2.700	2.990
09/01/2023 16:01:00	3.270	2.950	2.960	3.310	3.050	2.760	2.640	3.420
09/01/2023 16:02:00	3.010	2.500	2.930	3.650	2.700	2.500	2.760	2.810
09/01/2023 16:03:00	2.880	2.460	10.180	3.450	2.740	2.430	2.940	3.290
09/01/2023 16:04:00	3.030	2.940	4.720	5.260	2.510	2.480	3.150	3.720
09/01/2023 16:05:00	3.260	2.970	3.510	3.630	3.100	3.240	3.420	2.960
09/01/2023 16:06:00	3.150	3.020	4.230	3.680	2.920	3.770	2.940	2.950
09/01/2023 16:07:00	3.320	2.950	3.390	4.170	2.860	3.270	2.940	3.010
09/01/2023 16:08:00		3.020	3.400	3.860	2.780	3.350	2.830	3.070
09/01/2023 16:09:00		3.220	3.190	4.130	3.250	3.180	3.050	3.370
09/01/2023 16:10:00		5.090	3.150	4.540	7.120	5.450	3.150	3.690
09/01/2023 16:11:00		8.800	3.260	4.410	5.410	10.090	3.100	5.010
09/01/2023 16:12:00		6.980	4.240	5.090	4.210	7.240	2.970	4.110
09/01/2023 16:13:00		5.710	3.620	3.750	5.010	5.970	3.060	4.100
09/01/2023 16:14:00		5.100	3.300	3.340	5.620	6.000	3.010	3.480
09/01/2023 16:15:00			3.450	4.180	4.940	6.360	2.760	3.830
09/01/2023 16:16:00			3.930	4.160	4.950	4.490	3.090	3.810
09/01/2023 16:17:00			4.210	4.640	3.930	5.620	3.070	3.310
09/01/2023 16:18:00				3.690	3.460	4.420	2.860	3.490
09/01/2023 16:19:00				3.170	2.940	2.880	2.900	3.050
09/01/2023 16:20:00					3.320	3.080	2.800	3.490































# MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 00:00:00								
09/01/2023 06:41:00					0.00			
09/01/2023 06:42:00					0.00			
09/01/2023 06:43:00					0.00	0.00		
09/01/2023 06:44:00					0.00	0.00		
09/01/2023 06:45:00					0.00	0.00	0.02	
09/01/2023 06:46:00					0.00	0.00	0.00	
09/01/2023 06:47:00					0.01	0.00	0.00	0.05
09/01/2023 06:48:00					0.00	0.00	0.01	0.02
09/01/2023 06:49:00	0.00	0.00			0.00	0.00	0.01	0.00
09/01/2023 06:50:00	0.00	0.00			0.01	0.00	0.00	0.07
09/01/2023 06:51:00	0.00	0.00			0.03	0.00	0.00	0.09
09/01/2023 06:52:00	0.00	0.00	0.02		0.00	0.00	0.00	0.05
09/01/2023 06:53:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 06:54:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 06:55:00	0.08	0.00	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 06:56:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 06:57:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 06:58:00	0.00	0.01	0.00	0.03	0.01	0.01	0.00	0.00
09/01/2023 06:59:00	0.00	0.02	0.00	0.01	0.05	0.00	0.00	0.00
09/01/2023 07:00:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:01:00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
09/01/2023 07:02:00	0.00	0.00	0.00	0.02	0.02	0.00	0.05	0.00
09/01/2023 07:03:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.03
09/01/2023 07:04:00	0.02	0.00	0.00	0.03	0.00	0.00	0.01	0.02
09/01/2023 07:05:00	0.00	0.00	0.00	0.01	0.00	0.00	0.03	0.00
09/01/2023 07:06:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.03
09/01/2023 07:07:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
09/01/2023 07:08:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.04
09/01/2023 07:09:00	0.01	0.01	0.00	0.04	0.00	0.00	0.00	0.06
09/01/2023 07:10:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.07
09/01/2023 07:11:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.04
09/01/2023 07:12:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:13:00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00
09/01/2023 07:14:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 07:15:00	0.00	1.50	0.00	0.04	0.01	0.00	0.00	0.00
09/01/2023 07:16:00	0.00	1.50	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 07:17:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 07:18:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 07:19:00	0.00	0.01	0.04	0.03	0.00	0.00	0.00	0.00
09/01/2023 07:20:00	0.00	0.04	0.05	0.04	0.00	0.00	0.00	0.00
09/01/2023 07:21:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:22:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 07:24:00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.01
09/01/2023 07:25:00	0.04	0.01	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 07:26:00	0.00	0.04	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:27:00	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:28:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 07:29:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 07:30:00	0.06	0.02	0.00	0.04	0.00	0.00	0.00	0.04
09/01/2023 07:31:00	0.00	0.02	0.00	0.03	0.00	0.00	0.00	0.03
09/01/2023 07:32:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01
09/01/2023 07:33:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
09/01/2023 07:34:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04
09/01/2023 07:35:00	0.01	0.00	0.02	0.01	0.00	0.00	0.01	0.03
09/01/2023 07:36:00	0.09	0.00	0.00	0.00	0.00	0.02	0.00	0.00
09/01/2023 07:37:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 07:38:00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
09/01/2023 07:39:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 07:40:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01

# MERCURY DATA

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

# MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/01/2023 09:43:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:44:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:45:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:46:00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.02
09/01/2023 09:47:00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.02
09/01/2023 09:48:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
09/01/2023 09:49:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:50:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:51:00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00
09/01/2023 09:52:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:53:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:54:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:55:00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 09:56:00	0.00	0.03	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 09:57:00	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00
09/01/2023 09:58:00	0.07	0.00	0.04	0.00	0.00	0.01	0.00	0.00
09/01/2023 09:59:00	0.01	0.00	0.04	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:00:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.03
09/01/2023 10:01:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.02
09/01/2023 10:02:00	0.00	0.04	0.00	0.00	0.00	0.02	0.00	0.00
09/01/2023 10:03:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:04:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
09/01/2023 10:05:00	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.01
09/01/2023 10:06:00	0.00	0.01	0.00	0.04	0.00	0.01	0.00	0.01
09/01/2023 10:07:00	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 10:08:00	0.00	0.02	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 10:09:00	0.00	0.01	0.02	0.02	0.00	0.02	0.00	0.00
09/01/2023 10:10:00	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
09/01/2023 10:11:00	0.01	0.02	0.00	0.01	0.01	0.00	0.00	0.04
09/01/2023 10:12:00	0.06	0.01	0.01	0.01	0.00	0.00	0.00	0.06
09/01/2023 10:13:00	0.02	0.00	0.01	0.01	0.00	0.00	0.01	0.02
09/01/2023 10:14:00	0.00	0.00	0.04	0.01	0.00	0.00	0.00	0.05
09/01/2023 10:15:00	0.00	0.02	0.00	0.03	0.00	0.00	0.00	0.03
09/01/2023 10:16:00	0.04	0.04	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 10:17:00	0.03	0.02	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 10:18:00	0.00	0.01	0.00	0.02	0.00	0.00	0.01	0.00
09/01/2023 10:19:00	0.01	0.02	0.00	0.01	0.00	0.00	0.01	0.00
09/01/2023 10:20:00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01
09/01/2023 10:21:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:22:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.03
09/01/2023 10:23:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.07
09/01/2023 10:24:00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.03
09/01/2023 10:25:00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
09/01/2023 10:26:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/01/2023 10:27:00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
09/01/2023 10:28:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.02
09/01/2023 10:29:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/01/2023 10:30:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:31:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:32:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:33:00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
09/01/2023 10:34:00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:35:00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01
09/01/2023 10:36:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.08
09/01/2023 10:37:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.05
09/01/2023 10:38:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 10:39:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
09/01/2023 10:40:00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01
09/01/2023 10:41:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 10:42:00	0.04	0.02	0.02	0.03	0.00	0.00	0.00	0.00
09/01/2023 10:43:00	0.08	0.02	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
09/01/2023 10:44:00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 10:45:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04
09/01/2023 10:46:00	0.00	0.00	0.01	0.01	0.00	0.01	0.00	0.02
09/01/2023 10:47:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/01/2023 10:48:00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.01
09/01/2023 10:49:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 10:50:00	0.01	0.00	0.04	0.02	0.00	0.00	0.00	0.00
09/01/2023 10:51:00	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00
09/01/2023 10:52:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:53:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 10:54:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 10:55:00	0.00	0.00	0.00	0.01	0.00	0.00	0.04	0.00
09/01/2023 10:56:00	0.04	0.00	0.00	0.03	0.00	0.00	0.07	0.00
09/01/2023 10:57:00	0.00	0.02	0.00	0.01	0.00	0.00	0.01	0.00
09/01/2023 10:58:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 10:59:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:00:00	0.00	0.27	0.00	0.00	0.00	0.01	0.00	0.04
09/01/2023 11:01:00	0.00	0.29	0.00	0.01	0.00	0.00	0.00	0.03
09/01/2023 11:02:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 11:03:00	0.02	0.00	0.01	0.01	0.00	0.00	0.04	0.00
09/01/2023 11:04:00	0.00	0.00	0.00	0.04	0.00	0.00	0.07	0.00
09/01/2023 11:05:00	0.00	0.00	0.00	0.03	0.00	0.00	0.06	0.00
09/01/2023 11:06:00	0.00	0.08	0.00	0.00	0.00	0.00	0.03	0.00
09/01/2023 11:07:00	0.02	0.19	0.00	0.01	0.00	0.01	0.00	0.02
09/01/2023 11:08:00	0.00	0.10	0.00	0.04	0.00	0.00	0.07	0.01
09/01/2023 11:09:00	0.00	0.01	0.00	0.03	0.00	0.00	0.01	0.00
09/01/2023 11:10:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:11:00	0.00	0.05	0.00	0.00	0.00	0.00	0.03	0.00
09/01/2023 11:12:00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:13:00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:16:00	0.05	0.00	0.00	0.00	0.01	0.00	0.00	0.00
09/01/2023 11:17:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:18:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:20:00	0.00	0.01	0.00	0.00	0.00	0.02	0.00	0.00
09/01/2023 11:21:00	0.00	0.03	0.01	0.02	0.00	0.00	0.01	0.00
09/01/2023 11:22:00	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 11:23:00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00
09/01/2023 11:24:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 11:25:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:26:00	0.00	0.00	0.05	0.01	0.00	0.00	0.01	0.00
09/01/2023 11:27:00	0.07	0.01	0.03	0.04	0.00	0.00	0.00	0.00
09/01/2023 11:28:00	0.00	0.03	0.02	0.04	0.00	0.00	0.00	0.00
09/01/2023 11:29:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:30:00	0.01	0.00	0.01	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:31:00	0.03	0.00	0.00	0.03	0.00	0.00	0.00	0.03
09/01/2023 11:32:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.02
09/01/2023 11:33:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.04
09/01/2023 11:34:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04
09/01/2023 11:35:00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.02
09/01/2023 11:36:00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:37:00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00
09/01/2023 11:38:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:39:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:40:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:41:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 11:42:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 11:43:00	0.00	0.00	0.04	0.01	0.00	0.00	0.00	0.02
09/01/2023 11:44:00	0.00	0.00	0.01	0.02	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
09/01/2023 11:45:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
09/01/2023 11:46:00	0.00	0.00	0.00	0.05	0.01	0.00	0.04	0.03
09/01/2023 11:47:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 11:48:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
09/01/2023 11:49:00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
09/01/2023 11:50:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:51:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:52:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:53:00	0.03	0.00	0.01	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:54:00	0.06	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 11:55:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:56:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:57:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
09/01/2023 11:58:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 11:59:00	0.11	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 12:00:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 12:01:00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00
09/01/2023 12:02:00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01
09/01/2023 12:03:00	0.01	0.00	0.00	0.00	0.00	0.00	0.05	0.03
09/01/2023 12:04:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 12:05:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 12:06:00	0.05	0.00	0.00	0.01	0.00	0.00	0.00	0.03
09/01/2023 12:07:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.05
09/01/2023 12:08:00	0.06	0.00	0.01	0.00	0.00	0.00	0.04	0.02
09/01/2023 12:09:00	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.00
09/01/2023 12:10:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:11:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:12:00	0.00	0.00	0.02	0.00	0.00	0.00	0.07	0.00
09/01/2023 12:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
09/01/2023 12:14:00	0.03	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 12:15:00	0.05	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/01/2023 12:16:00	0.00	0.00	0.00	0.04	0.00	0.00	0.03	0.01
09/01/2023 12:17:00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.01
09/01/2023 12:18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
09/01/2023 12:19:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/01/2023 12:20:00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07
09/01/2023 12:21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
09/01/2023 12:22:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01
09/01/2023 12:23:00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.03
09/01/2023 12:24:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.06
09/01/2023 12:25:00	0.01	0.00	0.01	0.03	0.00	0.00	0.00	0.03
09/01/2023 12:26:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 12:27:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
09/01/2023 12:28:00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.00
09/01/2023 12:29:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
09/01/2023 12:30:00	0.00	0.00	0.00	0.02	0.00	0.00	0.03	0.00
09/01/2023 12:31:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:32:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:33:00	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:34:00	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.01
09/01/2023 12:35:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
09/01/2023 12:36:00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:37:00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.02
09/01/2023 12:38:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.06
09/01/2023 12:39:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
09/01/2023 12:40:00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:41:00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.00
09/01/2023 12:42:00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:43:00	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00
09/01/2023 12:44:00	0.00	0.02	0.00	0.00	0.00	0.03	0.00	0.00
09/01/2023 12:45:00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00



# MERCURY DATA

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





