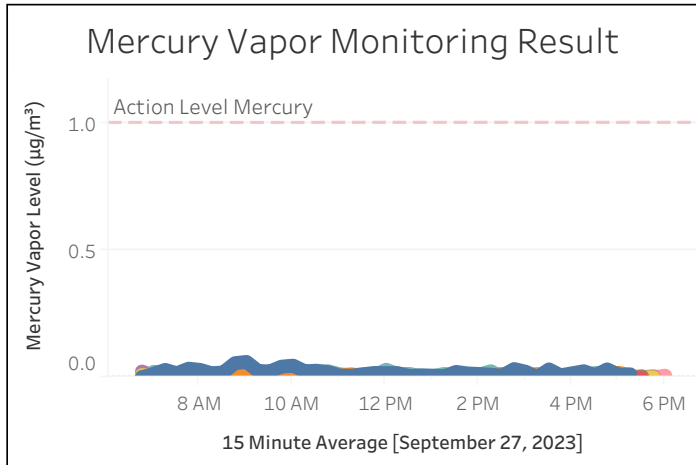
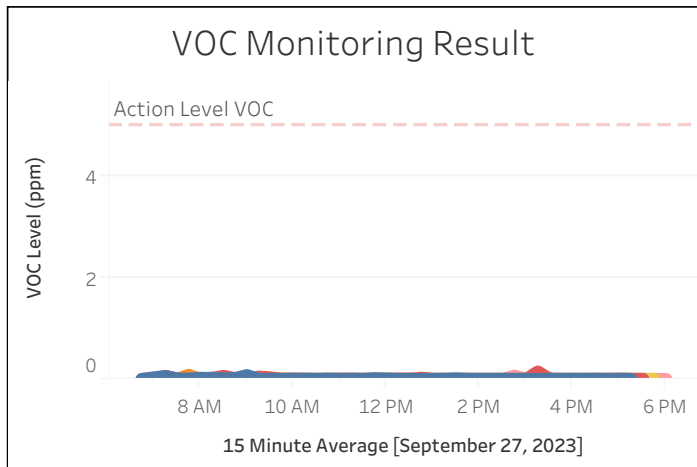
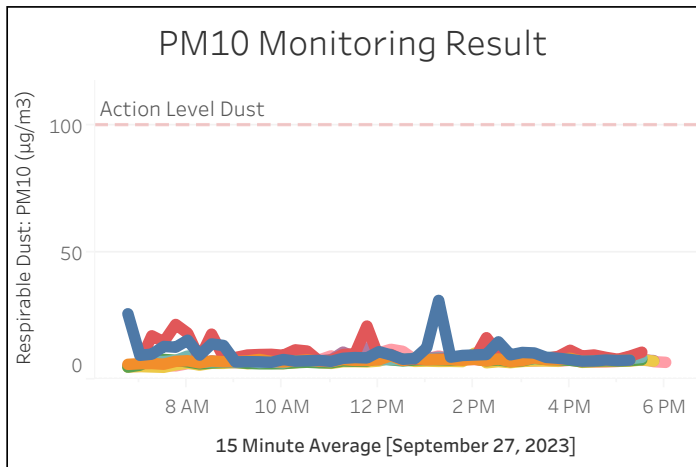


	<b>DAILY AIR MONITORING REPORT</b> <b>250 Water Street Remediation Site</b> <b>Manhattan, New York</b>	September 27, 2023	
		Project Number: 170381202	
		Dust Action Level ( $\mu\text{g}/\text{m}^3$ )	100
		VOC Action Level (ppm)	5
		Mercury Action Level ( $\mu\text{g}/\text{m}^3$ )	1

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	9.89	31.08	0.01	0.08	0.02	0.06
PM-2	7.48	9.38	0.00	0.08	0.01	0.02
PM-3	10.49	21.64	0.01	0.15	0.00	0.01
PM-4	7.78	9.24	0.00	0.03	0.01	0.03
WZ-1	7.21	8.44	0.00	0.01	0.00	0.00
WZ-2	6.87	10.37	0.00	0.00	0.00	0.01
WZ-3	7.91	12.42	0.00	0.01	0.00	0.02
WZ-4	7.61	14.50	0.00	0.07	0.01	0.02

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ( $^{\circ}\text{F}$ )	Max. Temperature ( $^{\circ}\text{F}$ )
333.9	0.3	2.7	50	64

■ 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
09/27/2023 06:50:00					5.330			
09/27/2023 06:51:00					5.220	5.040		
09/27/2023 06:52:00					4.940	4.740		
09/27/2023 06:53:00					4.740	5.040	5.340	
09/27/2023 06:54:00					4.740	5.050	5.450	
09/27/2023 06:55:00					4.700	5.210	5.180	
09/27/2023 06:56:00					4.620	4.890	5.180	
09/27/2023 06:57:00					4.800	4.580	5.450	
09/27/2023 06:58:00					4.910	4.760	5.010	5.480
09/27/2023 06:59:00	25.830	5.980			4.850	4.980	4.940	5.600
09/27/2023 07:00:00	15.440	6.000			6.060	4.840	4.680	5.380
09/27/2023 07:01:00	13.110	5.750	6.640	6.560	5.950	4.890	4.920	5.550
09/27/2023 07:02:00	10.660	6.130	6.490	6.500	7.410	4.970	4.940	5.650
09/27/2023 07:03:00	9.820	6.350	6.580	6.590	5.100	4.880	4.830	5.550
09/27/2023 07:04:00	9.750	5.600	6.460	6.160	4.800	4.940	4.940	5.300
09/27/2023 07:05:00	9.290	5.510	6.200	6.060	5.120	5.080	5.340	5.200
09/27/2023 07:06:00	8.390	5.760	6.720	6.360	6.100	4.910	6.690	6.210
09/27/2023 07:07:00	6.490	5.940	6.980	6.210	4.930	4.920	5.220	5.600
09/27/2023 07:08:00	6.290	5.790	6.530	6.320	4.960	5.040	5.150	5.480
09/27/2023 07:09:00	14.580	5.920	6.410	6.640	5.210	5.060	5.200	5.490
09/27/2023 07:10:00	12.850	5.780	6.730	7.150	4.910	4.960	5.310	5.310
09/27/2023 07:11:00	6.500	5.870	7.430	6.830	5.880	5.160	5.130	5.280
09/27/2023 07:12:00	6.080	6.950	6.670	5.990	4.810	5.180	5.460	5.350
09/27/2023 07:13:00	6.510	5.770	5.860	5.870	6.140	5.170	5.130	5.410
09/27/2023 07:14:00	7.030	10.300	9.330	6.230	7.720	6.720	5.000	5.500
09/27/2023 07:15:00	8.040	8.040	10.340	5.820	13.990	5.030	4.950	5.720
09/27/2023 07:16:00	10.160	5.230	16.910	5.660	9.660	4.910	5.700	4.920
09/27/2023 07:17:00	8.120	5.470	8.480	6.170	6.340	4.770	5.300	5.150
09/27/2023 07:18:00	9.520	6.040	17.010	5.900	7.720	4.900	5.000	5.470
09/27/2023 07:19:00	15.380	5.630	30.420	5.580	6.360	5.000	5.170	5.420
09/27/2023 07:20:00	8.630	5.800	41.770	5.740	7.120	4.950	8.010	5.750
09/27/2023 07:21:00	12.580	5.390	21.340	5.730	10.250	4.630	7.990	5.340
09/27/2023 07:22:00	14.970	5.680	6.930	11.710	10.230	5.070	5.180	5.210
09/27/2023 07:23:00	9.040	6.000	6.850	14.290	7.850	5.250	5.000	5.450
09/27/2023 07:24:00	12.000	7.580	7.850	8.460	7.180	5.110	4.930	5.020
09/27/2023 07:25:00	7.540	6.400	12.050	5.820	5.920	4.970	4.960	5.200
09/27/2023 07:26:00	7.930	5.840	9.570	5.460	6.870	4.950	4.840	5.380
09/27/2023 07:27:00	6.410	8.980	21.530	6.440	4.900	5.140	6.350	5.270
09/27/2023 07:28:00	10.780	6.310	11.680	7.830	7.040	5.120	5.600	5.320
09/27/2023 07:29:00	8.540	6.270	35.150	7.340	5.120	4.660	4.910	5.220
09/27/2023 07:30:00	11.650	8.950	8.850	7.990	5.820	5.350	4.840	5.370
09/27/2023 07:31:00	11.330	6.320	10.950	8.090	7.770	5.590	4.970	5.160
09/27/2023 07:32:00	11.270	6.270	17.290	6.110	6.290	4.630	4.890	6.730
09/27/2023 07:33:00	10.450	5.290	27.690	5.600	5.850	4.650	6.750	5.910
09/27/2023 07:34:00	12.010	5.260	12.600	5.470	6.010	4.640	6.320	5.000
09/27/2023 07:35:00	13.650	5.000	7.280	5.650	8.040	4.320	5.420	5.270
09/27/2023 07:36:00	22.320	5.120	15.180	5.770	5.560	4.330	5.050	5.340
09/27/2023 07:37:00	21.840	5.460	12.290	7.540	6.840	4.780	5.220	6.620
09/27/2023 07:38:00	11.940	5.800	22.970	7.110	8.350	4.900	6.280	6.200
09/27/2023 07:39:00	7.100	5.940	11.280	9.260	7.460	4.790	7.070	5.440
09/27/2023 07:40:00	13.350	7.170	11.380	10.030	8.430	5.320	5.690	5.530
09/27/2023 07:41:00	16.210	5.630	14.260	6.050	9.120	4.840	6.050	5.720
09/27/2023 07:42:00	10.780	5.740	22.800	5.650	10.240	4.640	6.870	5.200
09/27/2023 07:43:00	8.650	7.060	12.250	9.780	12.630	4.880	6.460	5.040
09/27/2023 07:44:00	12.290	5.450	14.970	5.980	10.230	4.660	6.710	5.180
09/27/2023 07:45:00	18.980	6.500	9.550	6.250	6.820	4.840	6.310	5.100
09/27/2023 07:46:00	16.300	7.260	27.100	8.610	8.520	5.350	6.270	5.310
09/27/2023 07:47:00	15.260	5.730	62.130	8.160	9.280	4.860	14.340	5.500

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 07:48:00	12.370	6.110	20.820	5.640	8.970	4.920	11.730	5.240
09/27/2023 07:49:00	11.050	5.540	15.280	8.040	8.190	4.560	7.190	5.320
09/27/2023 07:50:00	11.680	6.050	29.690	9.200	7.450	4.960	6.710	5.320
09/27/2023 07:51:00	16.390	6.180	14.100	6.260	8.390	5.450	5.270	5.500
09/27/2023 07:52:00	10.020	7.790	13.680	6.380	8.240	5.100	6.490	5.180
09/27/2023 07:53:00	7.430	6.300	7.830	11.010	6.730	5.050	7.280	5.690
09/27/2023 07:54:00	7.520	7.710	18.350	7.670	7.360	5.980	6.560	5.580
09/27/2023 07:55:00	10.450	7.410	9.460	7.680	5.910	5.360	5.520	5.350
09/27/2023 07:56:00	15.090	7.390	23.860	10.030	6.690	5.270	5.750	5.650
09/27/2023 07:57:00	14.830	8.000	43.750	5.930	7.080	5.910	7.120	5.330
09/27/2023 07:58:00	14.940	9.510	15.390	5.660	6.210	9.460	5.640	5.320
09/27/2023 07:59:00	8.310	9.860	13.570	6.120	7.720	9.480	5.770	5.330
09/27/2023 08:00:00	8.560	9.170	12.250	9.160	6.920	8.470	5.790	5.900
09/27/2023 08:01:00	13.550	9.350	17.060	8.530	10.420	9.110	5.550	6.700
09/27/2023 08:02:00	11.000	8.440	24.520	9.710	9.300	6.800	7.770	6.390
09/27/2023 08:03:00	14.120	7.250	25.350	6.410	6.660	6.380	8.120	5.720
09/27/2023 08:04:00	18.310	6.390	14.240	5.890	6.330	5.770	5.980	5.420
09/27/2023 08:05:00	15.980	6.460	15.490	6.480	7.970	6.090	6.170	5.360
09/27/2023 08:06:00	19.280	7.910	9.140	23.080	6.450	6.560	6.200	5.600
09/27/2023 08:07:00	18.190	8.040	18.020	16.050	7.920	6.660	6.390	6.360
09/27/2023 08:08:00	20.150	7.630	15.020	6.830	5.960	6.180	6.570	7.740
09/27/2023 08:09:00	16.910	7.460	30.670	6.510	5.620	6.390	8.320	7.010
09/27/2023 08:10:00	13.510	6.400	17.480	8.040	5.780	5.750	9.400	6.820
09/27/2023 08:11:00	20.830	7.300	43.120	11.040	6.870	5.960	8.650	7.930
09/27/2023 08:12:00	18.430	7.000	16.050	7.510	5.890	5.880	10.010	6.050
09/27/2023 08:13:00	11.740	6.010	7.820	7.010	5.750	5.770	8.410	5.390
09/27/2023 08:14:00	11.240	5.980	6.780	6.390	6.130	5.210	6.170	5.300
09/27/2023 08:15:00	11.150	6.110	6.710	6.190	6.080	5.180	5.800	6.050
09/27/2023 08:16:00	10.130	5.990	6.620	6.480	6.030	5.050	6.100	6.220
09/27/2023 08:17:00	7.620	6.200	6.590	6.290	6.180	5.100	6.270	7.490
09/27/2023 08:18:00	7.870	6.300	6.410	6.000	5.750	4.990	5.750	6.490
09/27/2023 08:19:00	10.740	6.140	6.540	5.900	5.930	5.070	5.660	5.860
09/27/2023 08:20:00	10.710	6.340	7.580	6.400	6.190	5.440	6.160	5.860
09/27/2023 08:21:00	9.510	6.990	6.790	7.140	6.290	5.800	6.640	8.590
09/27/2023 08:22:00	10.070	6.660	6.890	7.410	6.310	5.910	6.950	6.140
09/27/2023 08:23:00	13.500	6.940	6.850	6.920	7.130	7.090	6.400	6.200
09/27/2023 08:24:00	10.980	6.460	7.680	6.470	6.060	6.510	6.400	7.340
09/27/2023 08:25:00	7.530	6.650	7.700	6.530	5.810	5.620	6.990	7.180
09/27/2023 08:26:00	7.330	7.540	7.560	6.890	5.850	6.160	6.630	6.210
09/27/2023 08:27:00	10.910	6.880	8.910	6.630	5.840	6.220	6.150	6.180
09/27/2023 08:28:00	7.960	6.390	11.140	6.520	6.090	5.440	6.400	6.100
09/27/2023 08:29:00	7.810	6.640	17.840	9.060	6.630	5.640	6.360	6.290
09/27/2023 08:30:00	9.770	7.670	37.360	8.110	6.610	5.970	7.200	7.510
09/27/2023 08:31:00	9.890	7.280	23.410	6.790	6.820	6.460	6.760	6.520
09/27/2023 08:32:00	12.030	7.820	23.400	6.850	6.610	6.880	7.490	6.620
09/27/2023 08:33:00	17.670	8.270	21.910	7.470	6.360	7.190	6.940	6.820
09/27/2023 08:34:00	14.260	7.270	14.260	7.630	6.920	6.780	6.610	6.330
09/27/2023 08:35:00	14.410	6.730	12.290	6.480	6.660	6.060	6.880	6.020
09/27/2023 08:36:00	18.610	7.270	13.510	6.620	6.700	6.170	7.520	7.170
09/27/2023 08:37:00	10.040	8.710	22.090	6.620	6.150	6.870	7.160	6.550
09/27/2023 08:38:00	16.130	6.940	18.050	6.680	6.900	6.430	7.010	6.460
09/27/2023 08:39:00	9.930	6.990	16.730	7.470	6.500	6.210	7.320	7.100
09/27/2023 08:40:00	13.380	7.010	13.610	6.540	6.230	6.440	7.890	6.440
09/27/2023 08:41:00	10.610	6.690	14.050	6.480	6.220	6.310	8.450	6.620
09/27/2023 08:42:00	10.150	6.950	11.580	6.970	6.220	6.080	7.210	6.140
09/27/2023 08:43:00	23.890	6.960	12.650	7.530	6.440	6.170	8.350	6.540
09/27/2023 08:44:00	19.170	6.680	12.730	6.930	6.610	6.100	7.200	6.620
09/27/2023 08:45:00	8.700	6.840	9.050	6.750	6.770	6.360	6.640	6.700

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 08:46:00	9.350	6.830	8.780	6.550	6.260	6.170	6.490	6.190
09/27/2023 08:47:00	15.480	6.950	10.680	6.490	6.150	6.420	6.740	5.930
09/27/2023 08:48:00	20.250	6.450	9.890	6.960	6.640	5.970	6.950	6.180
09/27/2023 08:49:00	12.460	6.630	7.340	8.170	6.590	6.090	6.250	6.450
09/27/2023 08:50:00	11.270	6.710	8.090	7.950	7.320	6.160	6.490	6.730
09/27/2023 08:51:00	11.010	7.100	8.040	6.750	8.150	6.660	6.750	6.170
09/27/2023 08:52:00	10.400	6.990	7.400	6.820	6.940	6.230	6.470	6.150
09/27/2023 08:53:00		6.530	8.360	6.930	6.800	5.970	6.570	6.670
09/27/2023 08:54:00	21.300	7.090	10.760	6.840	6.520	6.760	7.040	7.050
09/27/2023 08:55:00	15.030	7.840	9.350	6.900	6.600	6.380	7.210	6.610
09/27/2023 08:56:00	12.630	7.120	10.380	7.040	6.450	6.570	7.050	6.780
09/27/2023 08:57:00	20.170	7.450	9.200	6.770	6.250	6.920	7.490	6.700
09/27/2023 08:58:00	11.730	7.400	8.420	6.970	6.480	6.730	7.580	6.660
09/27/2023 08:59:00	7.700	7.090	7.640	6.860	7.190	6.330	7.060	14.950
09/27/2023 09:00:00	6.660	7.140	9.500	6.800	6.490	6.430	7.630	7.940
09/27/2023 09:01:00	7.580	7.180	9.220	7.120	6.490	6.440	7.620	6.630
09/27/2023 09:02:00	6.650	7.270	7.960	6.810	6.610	6.360	6.630	6.490
09/27/2023 09:03:00	7.650	7.480	8.430	7.130	6.590	6.520	6.870	6.500
09/27/2023 09:04:00	7.400	7.280	7.830	6.990	6.630	6.570	6.380	6.380
09/27/2023 09:05:00	6.750	6.710	8.750	6.430	7.010	6.530	6.360	6.140
09/27/2023 09:06:00	6.620	6.690	9.990	6.870	6.370	6.250	6.640	6.110
09/27/2023 09:07:00	6.940	6.740	14.390	6.660	6.380	6.080	7.070	7.160
09/27/2023 09:08:00	6.960	7.200	9.470	6.780	6.560	6.630	6.660	7.910
09/27/2023 09:09:00	6.700	7.180	7.510	6.710	6.990	7.090	6.070	6.160
09/27/2023 09:10:00	7.130	6.700	7.270	7.360	7.050	6.570	6.170	7.110
09/27/2023 09:11:00	7.030	7.280	7.250	7.000	6.920	9.160	6.350	7.900
09/27/2023 09:12:00	6.570	7.310	7.540	7.090	8.620	7.850	6.300	7.350
09/27/2023 09:13:00	6.690	7.100	7.200	6.860	6.720	6.520	6.460	6.440
09/27/2023 09:14:00	6.970	6.880	7.520	6.670	6.050	6.590	6.460	6.570
09/27/2023 09:15:00	6.700	6.860	7.930	6.640	6.120	6.340	6.890	6.400
09/27/2023 09:16:00	6.890	6.620	8.120	6.720	6.090	5.930	6.580	6.410
09/27/2023 09:17:00	7.010	7.100	8.010	6.870	6.340	6.120	6.810	6.420
09/27/2023 09:18:00	7.070	10.590	8.370	7.700	6.230	6.160	6.730	6.650
09/27/2023 09:19:00	7.180	7.190	8.420	7.370	6.580	6.240	6.600	6.530
09/27/2023 09:20:00	6.490	7.530	12.320	6.450	6.140	6.480	7.350	6.260
09/27/2023 09:21:00	6.870	6.780	15.180	7.830	5.930	5.950	7.930	6.270
09/27/2023 09:22:00	7.070	6.540	11.190	7.210	5.900	5.940	7.320	6.170
09/27/2023 09:23:00	6.940	7.410	9.230	7.530	6.360	6.100	6.660	7.070
09/27/2023 09:24:00	7.510	7.350	8.560	7.790	6.870	6.320	7.010	9.240
09/27/2023 09:25:00	7.590	6.820	9.120	6.820	6.000	6.460	7.500	9.460
09/27/2023 09:26:00	6.850	6.670	10.730	6.750	6.160	6.150	7.000	10.830
09/27/2023 09:27:00	6.920	6.760	7.850	8.170	6.170	6.040	6.670	8.130
09/27/2023 09:28:00	7.540	7.990	8.440	8.360	8.080	6.680	6.910	7.970
09/27/2023 09:29:00	6.890	7.770	11.030	7.400	6.510	6.530	6.930	6.160
09/27/2023 09:30:00	6.880	6.870	12.680	6.510	6.480	6.100	7.840	6.230
09/27/2023 09:31:00	6.920	7.010	12.370	6.530	6.370	6.270	8.110	7.180
09/27/2023 09:32:00	6.350	6.810	8.870	6.570	6.100	6.580	8.290	9.680
09/27/2023 09:33:00	6.620	6.770	9.030	6.530	6.300	6.200	7.860	12.430
09/27/2023 09:34:00	7.060	6.440	12.560	6.600	6.090	6.120	7.880	6.540
09/27/2023 09:35:00	6.500	6.770	10.580	6.650	6.340	6.190	7.750	6.250
09/27/2023 09:36:00	6.440	7.470	7.710	6.630	6.210	7.370	6.860	6.480
09/27/2023 09:37:00	6.300	7.570	7.970	6.530	6.080	6.600	7.420	6.080
09/27/2023 09:38:00	6.510	7.390	8.780	6.480	5.940	6.790	7.990	6.290
09/27/2023 09:39:00	7.710	6.640	8.900	6.530	6.120	6.070	7.610	6.560
09/27/2023 09:40:00	7.250	7.180	8.200	6.680	6.240	6.250	6.870	6.910
09/27/2023 09:41:00	8.890	11.850	7.870	6.940	6.060	7.590	6.850	6.710
09/27/2023 09:42:00	7.740	10.230	10.540	7.560	6.380	7.250	7.010	6.270
09/27/2023 09:43:00	6.700	11.640	10.960	6.660	6.240	8.830	7.770	6.180

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 09:44:00	6.650	7.890	10.430	6.650	6.130	7.490	7.200	6.290
09/27/2023 09:45:00	6.720	7.520	9.020	7.120	6.060	7.760	6.840	5.990
09/27/2023 09:46:00	6.780	7.610	8.450	7.640	6.260	7.210	7.260	6.910
09/27/2023 09:47:00	6.850	7.420	8.490	8.260	6.510	7.170	7.760	6.640
09/27/2023 09:48:00	6.840	8.120	8.720	7.400	6.810	6.990	8.100	6.930
09/27/2023 09:49:00	7.360	7.910	9.120	7.130	6.420	6.340	8.060	6.870
09/27/2023 09:50:00	7.120	8.350	9.500	7.170	6.190	6.520	8.310	6.590
09/27/2023 09:51:00	6.360	7.090	8.270	6.650	6.330	6.790	7.930	6.370
09/27/2023 09:52:00	6.140	6.640	8.100	6.300	5.840	6.360	8.090	6.090
09/27/2023 09:53:00	6.340	6.860	7.880	6.490	6.140	6.210	7.410	6.050
09/27/2023 09:54:00	7.170	6.520	10.200	6.650	5.880	6.090	7.620	6.120
09/27/2023 09:55:00	7.440	6.430	9.260	6.490	6.100	5.910	7.270	6.320
09/27/2023 09:56:00	7.050	6.840	13.990	6.510	6.240	6.160	6.830	6.290
09/27/2023 09:57:00	6.330	6.630	11.310	6.340	5.830	6.120	7.070	6.150
09/27/2023 09:58:00	6.640	6.380	13.880	6.530	6.080	5.950	7.270	6.490
09/27/2023 09:59:00	6.570	6.460	12.550	6.940	6.170	6.080	7.900	6.280
09/27/2023 10:00:00	6.560	6.970	7.870	6.710	7.320	6.310	7.520	6.280
09/27/2023 10:01:00	6.650	6.790	7.750	6.610	6.540	6.450	8.720	6.240
09/27/2023 10:02:00	6.690	7.120	8.830	6.570	6.430	6.290	11.260	6.230
09/27/2023 10:03:00	6.450	7.250	10.070	6.390	6.370	6.740	10.740	6.210
09/27/2023 10:04:00	6.450	6.870	13.020	6.270	5.950	6.260	8.850	6.210
09/27/2023 10:05:00	7.030	7.140	8.890	6.430	5.980	6.530	7.850	6.410
09/27/2023 10:06:00	6.970	7.010	9.380	6.900	6.130	6.010	8.230	6.260
09/27/2023 10:07:00	7.100	7.280	8.640	6.830	6.200	6.260	10.000	6.650
09/27/2023 10:08:00	7.300	7.350	9.990	6.520	6.170	6.540	20.120	6.100
09/27/2023 10:09:00	7.240	6.890	11.500	6.740	6.500	6.390	11.980	6.120
09/27/2023 10:10:00	7.970	6.850	11.690	6.520	6.330	6.030	8.380	6.130
09/27/2023 10:11:00	9.680	6.600	10.750	6.380	5.780	6.260	7.630	6.330
09/27/2023 10:12:00	9.300	6.580	8.450	6.670	5.970	6.010	7.690	6.390
09/27/2023 10:13:00	10.280	6.350	7.740	6.880	6.160	6.190	7.210	6.460
09/27/2023 10:14:00	12.500	6.520	8.320	6.490	6.240	5.830	6.940	6.590
09/27/2023 10:15:00	8.870	6.820	8.880	7.050	6.360	6.280	7.060	6.460
09/27/2023 10:16:00	7.260	7.250	7.690	7.330	6.330	6.550	7.220	8.340
09/27/2023 10:17:00	7.270	6.810	9.600	7.030	6.510	6.500	9.120	8.650
09/27/2023 10:18:00	7.510	7.210	14.110	9.380	6.550	6.530	8.650	6.890
09/27/2023 10:19:00	7.280	8.490	12.040	8.660	7.100	6.530	7.470	9.070
09/27/2023 10:20:00	7.860	8.670	12.090	8.820	7.530	7.160	7.710	12.430
09/27/2023 10:21:00	7.590	7.560	18.380	9.030	6.780	7.020	9.970	8.530
09/27/2023 10:22:00	7.240	7.190	18.130	8.700	6.820	6.750	11.740	7.610
09/27/2023 10:23:00	7.100	7.880	11.970	7.080	6.790	7.330	13.410	7.120
09/27/2023 10:24:00	6.910	7.170	11.800	6.710	6.290	6.480	11.050	7.070
09/27/2023 10:25:00	6.620	7.160	10.300	6.370	6.360	6.630	9.150	6.660
09/27/2023 10:26:00	6.600	7.010	10.270	6.590	6.250	6.270	8.210	6.510
09/27/2023 10:27:00	6.480	6.860	8.560	7.150	6.210	6.450	7.690	6.460
09/27/2023 10:28:00	6.730	6.640	11.670	7.130	6.420	6.230	7.960	7.310
09/27/2023 10:29:00	7.170	7.630	9.560	7.170	6.980	6.330	8.330	6.790
09/27/2023 10:30:00	7.020	7.910	12.240	7.520	6.870	7.000	8.110	7.530
09/27/2023 10:31:00	7.400	8.330	15.140	8.620	7.240	7.410	8.280	7.760
09/27/2023 10:32:00	7.860	7.900	8.890	7.670	7.170	7.460	8.200	7.410
09/27/2023 10:33:00	7.800	7.980	9.440	8.120	7.090	7.680	8.340	6.780
09/27/2023 10:34:00	8.970	7.220	13.150	8.340	6.970	8.070	9.910	7.330
09/27/2023 10:35:00	8.340	7.270	9.920	7.430	6.870	6.920	7.370	7.670
09/27/2023 10:36:00	8.010	7.810	17.490	7.530	6.860	7.040	7.970	7.590
09/27/2023 10:37:00	7.320	8.930	18.960	7.320	6.770	8.580	8.570	7.050
09/27/2023 10:38:00	6.860	7.770	17.540	7.540	6.470	7.690	7.960	6.680
09/27/2023 10:39:00	7.000	8.240	9.420	7.760	7.230	7.170	7.880	6.750
09/27/2023 10:40:00	6.870	7.830	6.990	7.030	6.540	6.920	7.150	6.900
09/27/2023 10:41:00	6.810	7.150	7.130	7.530	6.510	6.630	7.100	7.550

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 10:42:00	6.710	6.890	7.620	7.190	6.660	6.470	7.090	6.800
09/27/2023 10:43:00	6.900	6.830	7.220	6.810	6.490	6.170	7.350	6.910
09/27/2023 10:44:00	7.080	7.270	6.780	7.700	6.520	6.550	7.020	6.920
09/27/2023 10:45:00	7.650	6.950	6.910	9.480	6.650	6.640	7.150	6.760
09/27/2023 10:46:00	6.670	6.910	7.160	8.620	6.420		7.150	6.990
09/27/2023 10:47:00	7.540	7.190	7.360	8.210	6.380		6.930	9.840
09/27/2023 10:48:00	10.130	6.920	8.350	7.290	6.360	6.450		11.230
09/27/2023 10:49:00	7.950	7.680	7.690	7.250	6.790	6.590		8.150
09/27/2023 10:50:00	6.810	7.340	7.060	7.120	6.760	6.710	7.060	7.610
09/27/2023 10:51:00	6.790	7.390	7.120	6.840	6.460	6.590	6.960	6.570
09/27/2023 10:52:00	7.070	8.020	7.250	6.780	6.660	7.380	7.030	7.530
09/27/2023 10:53:00	7.880	6.900	7.140	6.670	6.520	6.870	7.550	
09/27/2023 10:54:00	7.030	7.600	7.530	6.850	6.540	7.410	7.790	
09/27/2023 10:55:00	7.390	7.070	7.330	6.820	6.710	6.630	7.320	6.470
09/27/2023 10:56:00	6.750	7.700	7.260	6.540	6.800	6.830	7.370	6.260
09/27/2023 10:57:00	7.010	7.710	7.260	6.530	6.480	6.730	8.050	6.440
09/27/2023 10:58:00	7.710	6.970	7.100	6.800	6.790	6.330	7.660	7.770
09/27/2023 10:59:00	8.420	6.740	7.130	6.870	6.540	6.240	7.460	8.260
09/27/2023 11:00:00	8.150	6.930	6.610	6.760	6.310	6.160	7.080	6.840
09/27/2023 11:01:00	9.200	7.040	6.910	6.920	6.550	6.340	7.640	7.090
09/27/2023 11:02:00	7.770	7.410	7.060	7.090	6.770	6.510	8.030	10.250
09/27/2023 11:03:00	6.920	7.370	6.880	7.850	6.760	6.720	7.820	25.820
09/27/2023 11:04:00	6.840	7.010	6.820	7.170	6.410	6.320	7.230	18.360
09/27/2023 11:05:00	6.780	6.690	7.110	7.010	6.610	6.230	7.470	9.090
09/27/2023 11:06:00	7.020	6.840	7.430	7.110	6.750	6.250	7.880	8.900
09/27/2023 11:07:00	7.140	6.810	7.490	7.380	6.710	6.300	7.560	7.080
09/27/2023 11:08:00	6.700	7.140	7.420	7.040	6.430	6.100	7.430	6.670
09/27/2023 11:09:00	6.610	6.940	7.720	7.140	6.480	6.190	7.450	6.590
09/27/2023 11:10:00	6.750	6.780	7.440	6.610	6.400	6.100	7.390	6.470
09/27/2023 11:11:00	6.820	7.030	7.810	6.750	6.450	6.030	7.450	6.670
09/27/2023 11:12:00	6.610	7.060	8.960	7.050	6.580	6.200	7.770	6.580
09/27/2023 11:13:00	6.730	7.450	9.670	7.070	6.560	6.860	8.030	6.560
09/27/2023 11:14:00	7.330	7.660	8.780	7.360	6.760	7.000	9.960	6.660
09/27/2023 11:15:00	7.570	8.250	9.480	8.450	7.310	7.260	11.540	6.860
09/27/2023 11:16:00	7.970	7.390	10.600	9.320	7.240	6.750	13.040	7.410
09/27/2023 11:17:00	8.130	8.080	11.580	8.200	6.980	6.950	20.160	8.230
09/27/2023 11:18:00	7.410	8.430	8.410	8.710	6.770	6.900	11.650	7.950
09/27/2023 11:19:00	7.470	7.800	8.000	8.310	7.010	6.960	9.570	7.670
09/27/2023 11:20:00	9.120	7.600	8.520	7.920	7.100	6.650	10.730	8.040
09/27/2023 11:21:00	10.050	8.440	8.480	8.950	7.700	7.260	10.080	7.790
09/27/2023 11:22:00	8.760	8.040	8.310	7.930	7.090	7.470	9.420	7.060
09/27/2023 11:23:00	7.510	8.120	8.500	7.330	7.030	6.960	8.740	6.990
09/27/2023 11:24:00	8.000	7.820	16.170	8.580	6.790	6.740	9.780	7.900
09/27/2023 11:25:00	7.520	7.620	14.470	7.960	7.020	6.700	9.840	7.640
09/27/2023 11:26:00	7.780	7.820	7.610	7.760	7.730	7.290	8.340	7.240
09/27/2023 11:27:00	8.200	7.660	7.340	7.870	7.860	7.120	10.720	7.260
09/27/2023 11:28:00	8.770	7.500	7.570	7.870	8.100	7.080	9.520	6.900
09/27/2023 11:29:00	10.910	7.660	12.280	7.920	8.010	7.050	8.700	7.150
09/27/2023 11:30:00	9.380	7.760	8.350	7.420	7.960	6.920	8.210	7.040
09/27/2023 11:31:00	8.010	7.850	8.330	7.400	7.730	7.160	8.520	6.800
09/27/2023 11:32:00	8.600	7.610	13.140	8.020	7.550	6.540	8.540	7.940
09/27/2023 11:33:00	10.220	7.590	7.600	8.560	7.490	6.790	7.950	6.940
09/27/2023 11:34:00	12.750	7.370	7.570	8.590	7.110	6.880	7.970	7.260
09/27/2023 11:35:00	9.520	7.150	7.930	7.310	6.900	6.660	8.090	9.160
09/27/2023 11:36:00	9.090	7.280	8.230	7.520	7.060	7.200	8.570	9.320
09/27/2023 11:37:00	7.110	7.540	8.250	7.180	6.760	6.790	8.220	6.640
09/27/2023 11:38:00	7.820	7.340	7.750	7.480	6.960	7.860	7.920	7.120
09/27/2023 11:39:00	9.220	7.780	7.750	7.760	7.260	7.120	8.300	7.180

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 11:40:00	7.450	7.520	9.090	7.810	6.980	7.050	8.380	6.700
09/27/2023 11:41:00	8.240	7.270	9.090	7.810	7.060	7.550	8.570	6.860
09/27/2023 11:42:00	7.430	7.400	7.650	7.920	7.020	7.250	8.160	6.930
09/27/2023 11:43:00	7.650	7.140	26.840	7.350	7.170	6.540	11.410	6.850
09/27/2023 11:44:00	7.230	7.900	14.180	7.400	7.110	7.420	13.730	7.210
09/27/2023 11:45:00	7.450	8.480	8.110	7.520	7.250	8.000	9.570	11.550
09/27/2023 11:46:00	7.880	8.790	8.870	8.040	7.690	7.850	8.430	8.160
09/27/2023 11:47:00	7.620	7.870	9.270	7.730	7.340	8.000	8.400	9.740
09/27/2023 11:48:00	7.370	7.390	9.730	8.800	6.720	6.400	9.390	20.490
09/27/2023 11:49:00	7.010	7.610	9.410	8.040	6.690	6.440	9.380	13.130
09/27/2023 11:50:00	7.090	7.030	10.960	7.180	6.730	6.340	10.760	16.370
09/27/2023 11:51:00	7.620	7.040	9.630	7.430	6.890	6.530	11.700	28.270
09/27/2023 11:52:00	8.850	7.190	8.050	7.820	7.270	6.560	9.070	13.660
09/27/2023 11:53:00	7.800	7.090	8.200	7.760	7.230	6.540	8.420	9.340
09/27/2023 11:54:00	7.370	7.100	129.440	8.650	7.260	6.680	45.000	30.970
09/27/2023 11:55:00	7.940	6.910	63.320	8.550	7.040	6.490	24.540	24.380
09/27/2023 11:56:00	11.450	7.550	16.100	8.690	7.590	7.050	8.030	8.440
09/27/2023 11:57:00	11.870	7.650	8.650	9.460	7.740	7.170	8.020	8.130
09/27/2023 11:58:00	10.140	7.430	7.500	7.910	7.380	7.110	7.520	7.080
09/27/2023 11:59:00	9.970	7.710	7.880	9.850	8.060	6.970	8.030	7.750
09/27/2023 12:00:00	15.690	7.610	7.660	9.030	9.500	6.950	8.240	8.840
09/27/2023 12:01:00	11.460	7.550	10.990	7.640	8.260	6.900	8.750	9.600
09/27/2023 12:02:00	11.990	7.430	12.470	7.410	8.250	6.810	10.460	13.330
09/27/2023 12:03:00	11.420	7.420	8.650	7.480	7.390	8.750	9.170	17.960
09/27/2023 12:04:00	9.620	7.750	8.630	7.770	12.250	8.570	8.520	13.130
09/27/2023 12:05:00	9.040	8.070	7.860	7.860	14.850	6.990	8.220	14.860
09/27/2023 12:06:00	9.120	7.640	7.740	8.030	8.610	6.720	7.670	11.420
09/27/2023 12:07:00	8.110	6.950	7.830	7.540	6.800	6.480	8.240	7.690
09/27/2023 12:08:00	12.360	7.060	7.390	7.170	6.990	7.480	8.220	9.100
09/27/2023 12:09:00	10.810	8.050	7.400	7.390	7.000	7.160	7.810	12.820
09/27/2023 12:10:00	12.130	10.080	7.880	7.830	7.040	7.500	8.140	7.830
09/27/2023 12:11:00	11.820	7.010	7.730	7.520	7.130	6.950	8.280	7.990
09/27/2023 12:12:00	9.190	7.180	7.570	7.480	7.020	6.770	8.070	7.450
09/27/2023 12:13:00	11.050	7.690	7.950	8.460	7.400	6.900	7.980	7.310
09/27/2023 12:14:00	10.490	8.840	12.060	8.150	8.070	8.290	8.280	7.410
09/27/2023 12:15:00	12.160	8.750	34.340	7.640	8.610	9.090	10.960	15.530
09/27/2023 12:16:00	9.570	10.410	12.460	7.320	7.410	9.990	11.840	19.180
09/27/2023 12:17:00	8.530	7.800	8.050	7.410	7.460	7.680	8.670	8.770
09/27/2023 12:18:00	7.330	7.650	7.540	7.210	7.500	6.880	7.920	10.170
09/27/2023 12:19:00	7.070	13.670	7.330	6.970	7.330	9.300	7.800	14.760
09/27/2023 12:20:00	9.210	19.560	7.230	7.720	8.060	12.440	7.720	16.140
09/27/2023 12:21:00	11.960	10.240	7.450	7.940	8.350	12.100	7.780	12.650
09/27/2023 12:22:00	12.290	8.040	7.770	8.060	7.350	8.580	8.130	14.540
09/27/2023 12:23:00	8.930	7.600	8.020	8.010	7.810	7.420	8.500	8.540
09/27/2023 12:24:00	7.880	7.940	8.260	7.820	8.170	8.990	8.480	7.890
09/27/2023 12:25:00	7.920	7.980	8.130	7.860	8.580	7.940	8.460	8.760
09/27/2023 12:26:00	11.560	8.180	8.140	8.870	7.670	7.750	8.610	8.820
09/27/2023 12:27:00	11.260	7.710	7.790	9.050	7.580	7.330	8.710	7.780
09/27/2023 12:28:00	9.630	7.550	7.780	7.950	7.340	6.810	8.050	12.290
09/27/2023 12:29:00	9.930	7.550	7.850	7.750	6.940	6.760	7.590	12.370
09/27/2023 12:30:00	10.560	7.180	7.330	7.510	7.240	6.660	8.190	12.950
09/27/2023 12:31:00	8.390	7.380	7.450	7.080	7.470	6.530	8.220	13.110
09/27/2023 12:32:00	11.770	7.000	7.480	7.440	7.270	6.500	7.870	8.580
09/27/2023 12:33:00	7.880	6.750	7.940	7.510	6.610	6.730	7.420	9.740
09/27/2023 12:34:00	7.160	7.170	7.320	7.400	6.850	23.230	7.620	10.040
09/27/2023 12:35:00	6.810	7.430	7.340	7.160	6.710	6.440	7.730	8.110
09/27/2023 12:36:00	7.310	8.000	7.820	7.880	7.470	7.030	7.990	10.480
09/27/2023 12:37:00	7.570	7.740	8.110	7.820	7.390	7.070	7.750	10.810

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 12:38:00	7.280	7.470	7.360	7.930	7.440	7.130	7.660	25.260
09/27/2023 12:39:00	7.070	7.290	7.200	7.450	7.630	6.730	7.010	20.730
09/27/2023 12:40:00	7.470	8.220	7.370	8.050	7.200	6.700	7.450	8.060
09/27/2023 12:41:00	7.560	7.650	7.560	8.060	7.700	6.960	7.930	7.530
09/27/2023 12:42:00	7.240	7.650	7.670	7.420	7.160	7.300	8.060	6.900
09/27/2023 12:43:00	7.660	7.650	7.900	8.010	7.710	7.330	7.950	6.880
09/27/2023 12:44:00	7.730	7.990	8.360	8.220	8.080	7.280	8.390	7.100
09/27/2023 12:45:00	8.770	7.370	8.070	7.700	7.150	6.830	8.080	8.330
09/27/2023 12:46:00	7.790	7.380	8.030	10.180	6.830	6.460	7.920	8.010
09/27/2023 12:47:00	7.650	7.450	8.320	8.100	7.560	6.770	8.170	7.850
09/27/2023 12:48:00	7.640	7.760	8.100	7.590	8.270	6.910	8.000	7.470
09/27/2023 12:49:00	7.790	8.100	7.660	7.420	7.510	6.810	8.150	7.760
09/27/2023 12:50:00	7.460	7.790	8.440	7.600	7.930	7.200	8.290	7.490
09/27/2023 12:51:00	7.790	10.900	7.880	8.280	8.090	7.640	8.440	7.720
09/27/2023 12:52:00	7.790	13.850	8.170	8.520	7.840	8.500	8.700	7.840
09/27/2023 12:53:00	8.030	8.080	8.020	8.420	7.720	7.480	8.500	8.090
09/27/2023 12:54:00	7.450	7.170	7.760	9.060	7.130	6.730	8.370	7.870
09/27/2023 12:55:00	7.930	7.570	8.420	7.640	7.670	6.780	8.310	7.380
09/27/2023 12:56:00	10.850	8.080	8.230	8.620	8.120	7.450	8.730	8.010
09/27/2023 12:57:00	10.450	7.760	8.510	8.960	7.810	7.190	8.260	7.910
09/27/2023 12:58:00	7.620	7.680	8.270	9.920	7.560	7.060	8.130	7.610
09/27/2023 12:59:00	8.300	8.160	7.750	8.550	7.930	7.400	8.190	7.710
09/27/2023 13:00:00	8.750	8.200	7.950	7.520	7.510	7.680	8.360	8.370
09/27/2023 13:01:00	7.440	7.950	7.920	7.820	7.450	7.680	8.330	10.060
09/27/2023 13:02:00	7.550	8.270	7.800	8.320	7.940	7.890	8.350	7.760
09/27/2023 13:03:00	8.360	7.710	7.910	7.560	7.870	7.950	8.200	7.670
09/27/2023 13:04:00	9.970	7.720	7.620	7.880	8.030	7.070	8.570	7.870
09/27/2023 13:05:00	13.040	7.770	8.000	7.950	7.510	6.800	9.120	8.510
09/27/2023 13:06:00	9.860	7.590	8.460	7.990	7.340	6.850	10.150	8.370
09/27/2023 13:07:00	8.090	7.640	7.820	7.830	7.340	7.160	8.520	7.510
09/27/2023 13:08:00	7.850	7.630	8.140	8.980	8.030	7.090	8.350	7.530
09/27/2023 13:09:00	12.340	7.920	8.350	8.480	8.730	7.200	8.380	8.350
09/27/2023 13:10:00	42.480	8.020	7.880	7.620	9.210	7.250	8.000	8.600
09/27/2023 13:11:00	20.700	7.800	7.840	7.970	7.740	7.010	7.870	7.430
09/27/2023 13:12:00	9.400	7.760	7.070	8.080	7.340	6.990	7.640	7.660
09/27/2023 13:13:00	9.300	7.760	7.440	8.030	8.230	6.930	8.060	7.590
09/27/2023 13:14:00	11.920	8.100	7.530	8.350	8.510	7.360	8.010	7.740
09/27/2023 13:15:00	13.930	7.910	7.730	8.130	8.410	7.040	8.190	7.660
09/27/2023 13:16:00	8.730	8.150	7.660	7.420	7.200	7.470	7.920	7.080
09/27/2023 13:17:00	15.520	8.590	7.340	7.450	7.480	7.150	7.920	7.210
09/27/2023 13:18:00	77.500	7.270	7.590	7.560	7.490	6.900	8.260	6.900
09/27/2023 13:19:00	110.140	7.230	7.430	6.950	7.080	6.540	7.740	6.980
09/27/2023 13:20:00	41.530	8.580	7.470	7.450	6.950	6.990	7.640	7.110
09/27/2023 13:21:00	34.410	7.410	7.490	7.570	6.970	6.770	7.740	11.820
09/27/2023 13:22:00	43.000	7.770	7.570	7.800	7.300	6.830	8.030	12.060
09/27/2023 13:23:00	22.330	7.450	7.470	8.650	7.600	6.910	7.630	7.400
09/27/2023 13:24:00	19.880	7.710	7.470	8.130	8.620	7.160	7.990	10.920
09/27/2023 13:25:00	34.420	7.730	7.990	8.800	9.270	7.100	9.820	19.190
09/27/2023 13:26:00	17.710	7.710	9.690	9.700	7.610	7.260	11.580	8.880
09/27/2023 13:27:00	10.120	7.840	10.690	10.360	8.070	7.430	11.810	9.040
09/27/2023 13:28:00	8.340	8.230	8.960	9.000	8.610	7.760	10.270	7.930
09/27/2023 13:29:00	8.570	8.110	8.360	11.710	8.280	7.700	9.450	8.630
09/27/2023 13:30:00	9.020	7.590	8.470	8.540	8.130	7.230	9.030	8.080
09/27/2023 13:31:00	8.490	7.970	8.600	8.600	8.160	7.300	9.440	7.990
09/27/2023 13:32:00	8.280	7.940	7.660	8.800	7.900	7.450	8.790	7.680
09/27/2023 13:33:00	8.270	8.370	8.090	8.220	7.560	7.680	9.280	7.760
09/27/2023 13:34:00	8.420	8.320	8.320	7.780	7.550	7.270	8.860	8.090
09/27/2023 13:35:00	7.840	7.540	8.000	7.700	7.410	6.700	8.370	9.370



## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 13:36:00	9.390	8.080	8.860	8.010	7.890	7.110	8.740	8.310
09/27/2023 13:37:00	9.310	7.480	8.200	7.780	7.510	6.890	8.600	7.720
09/27/2023 13:38:00	7.750	7.260	7.900	8.290	7.350	6.960	8.230	7.840
09/27/2023 13:39:00	8.260	7.660	8.230	7.940	7.290	6.810	8.350	8.830
09/27/2023 13:40:00	8.070	7.830	7.960	8.600	7.620	7.250	8.500	8.170
09/27/2023 13:41:00	11.510	7.640	7.880	8.050	7.720	7.020	8.060	7.400
09/27/2023 13:42:00	10.290	7.810	8.160	8.190	7.470	6.930	7.760	7.480
09/27/2023 13:43:00	9.140	7.880	7.590	8.110	7.510	7.100	8.000	7.740
09/27/2023 13:44:00	7.980	8.160	7.830	7.970	7.760	7.860	8.000	7.140
09/27/2023 13:45:00	7.550	7.990	8.230	7.730	7.510	7.630	8.150	7.420
09/27/2023 13:46:00	7.530	7.260	7.780	8.210	7.590	6.800	8.260	7.710
09/27/2023 13:47:00	7.410	7.190	7.590	8.160	7.240	6.570	8.040	7.180
09/27/2023 13:48:00	7.240	7.350	7.770	7.500	7.200	6.250	8.070	7.200
09/27/2023 13:49:00	7.430	7.740	7.800	7.510	7.560	6.780	7.880	7.220
09/27/2023 13:50:00	7.480	7.560	7.970	7.350	7.190	6.750	7.960	7.240
09/27/2023 13:51:00	7.760	7.630	9.060	7.710	7.420	6.820	9.300	7.330
09/27/2023 13:52:00	7.780	7.770	8.500	8.630	7.430	6.740	8.920	7.450
09/27/2023 13:53:00	7.940	7.690	8.250	8.260	7.780	7.100	9.000	7.640
09/27/2023 13:54:00	9.550	8.130	8.250	7.810	12.600	10.380	8.790	7.680
09/27/2023 13:55:00	30.890	7.740	8.180	8.290	12.140	7.260	8.760	10.940
09/27/2023 13:56:00	10.240	7.380	7.970	8.740	7.620	6.730	8.300	8.410
09/27/2023 13:57:00	7.910	7.180	8.480	7.660	6.650	6.620	8.240	10.370
09/27/2023 13:58:00	7.820	7.590	7.650	7.580	7.590	6.780	7.520	7.240
09/27/2023 13:59:00	7.560	7.760	8.050	7.960	7.310	6.750	7.730	7.600
09/27/2023 14:00:00	7.590	7.800	8.680	8.310	7.770	6.980	8.430	7.930
09/27/2023 14:01:00	8.350	8.300	8.780	8.550	7.850	7.390	8.250	8.330
09/27/2023 14:02:00	9.440	8.300	8.380	8.260	9.230	8.110	7.700	8.530
09/27/2023 14:03:00	8.020	8.190	8.020	7.970	8.640	20.780	8.190	7.760
09/27/2023 14:04:00	8.110	7.800	8.070	7.850	7.430	11.490	8.030	7.440
09/27/2023 14:05:00	9.310	7.460	7.290	7.450	7.100	11.320	8.620	7.130
09/27/2023 14:06:00	10.240	7.520	7.830	7.480	7.490	9.340	8.690	7.210
09/27/2023 14:07:00	8.890	7.650	7.920	8.150	7.850	7.680	8.650	7.790
09/27/2023 14:08:00	9.600	8.080	8.550	8.180	8.090	8.050	8.920	8.230
09/27/2023 14:09:00	9.230	8.260	8.140	8.630	8.260	7.360	8.790	8.320
09/27/2023 14:10:00	9.770	8.380	8.010	8.270	8.820	19.500	8.660	8.610
09/27/2023 14:11:00	13.380	8.020	7.850	7.850	8.220	11.000	8.740	8.140
09/27/2023 14:12:00	11.250	8.430	7.750	15.730	8.390	10.240	8.220	7.470
09/27/2023 14:13:00	9.390	7.900	7.800	8.910	7.900	9.110	7.830	7.550
09/27/2023 14:14:00	12.380	7.420	7.640	10.390	8.680	7.250	7.850	7.250
09/27/2023 14:15:00	10.580	7.560	7.950	10.440	7.500	7.020	7.980	7.410
09/27/2023 14:16:00	8.760	6.870	10.110	7.340	6.800	6.720	8.650	6.750
09/27/2023 14:17:00	9.390	7.440	8.920	8.580	7.720	6.690	8.490	7.560
09/27/2023 14:18:00	13.150	7.410	8.330	9.640	8.110	7.150	8.070	7.320
09/27/2023 14:19:00	9.560	7.210	8.580	7.400	7.320	6.760	7.940	7.170
09/27/2023 14:20:00	8.330	7.170	7.900	8.920	7.550	6.430	7.610	7.420
09/27/2023 14:21:00	9.490	7.250	7.700	9.230	7.280	6.580	7.940	6.870
09/27/2023 14:22:00	9.540	7.200	8.300	9.090	7.310	6.750	8.490	7.120
09/27/2023 14:23:00	10.400	7.540	8.490	7.900	7.370	6.620	7.690	7.050
09/27/2023 14:24:00	9.670	7.380	31.340	8.060	7.300	6.260	7.750	7.380
09/27/2023 14:25:00	12.840	7.530	102.430	8.590	7.580	6.420	7.950	7.570
09/27/2023 14:26:00	12.710	7.360	11.270	7.890	7.410	6.430	8.060	8.310
09/27/2023 14:27:00	7.880	7.230	8.600	7.880	7.150	6.230	8.310	7.850
09/27/2023 14:28:00	7.490	7.270	8.280	7.550	7.330	6.510	7.570	8.250
09/27/2023 14:29:00	7.880	7.550	8.350	7.840	7.540	6.450	7.590	7.010
09/27/2023 14:30:00	7.560	7.590	7.930	7.850	7.450	6.730	8.050	7.160
09/27/2023 14:31:00	7.460	7.410	7.850	7.710	7.250	6.490	7.920	7.480
09/27/2023 14:32:00	7.590	7.000	8.720	7.270	7.380	6.320	8.120	7.440
09/27/2023 14:33:00	14.880	7.450	8.200	7.550	7.380	6.560	7.890	7.780

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 14:34:00	16.030	7.260	7.710	9.800	7.270	6.890	7.640	7.380
09/27/2023 14:35:00	13.710	7.810	7.300	12.490	7.420	6.820	6.990	7.230
09/27/2023 14:36:00	11.170	12.680	11.180	8.570	8.980	7.810	7.200	7.350
09/27/2023 14:37:00	14.850	13.300	35.400	10.760	10.950	9.560	10.440	7.630
09/27/2023 14:38:00	8.980	8.640	9.120	13.830	8.350	8.320	9.340	7.370
09/27/2023 14:39:00	7.700	7.450	8.580	7.770	7.670	7.160	7.360	7.490
09/27/2023 14:40:00	17.620	7.070	7.590	7.140	7.020	6.430	7.020	7.340
09/27/2023 14:41:00	49.980	6.800	8.020	7.590	7.460	6.450	7.250	7.340
09/27/2023 14:42:00	16.030	7.200	8.220	7.400	7.080	6.550	7.330	7.160
09/27/2023 14:43:00	10.270	6.920	8.310	7.420	7.170	6.560	7.770	7.270
09/27/2023 14:44:00	18.500	6.990	9.100	7.270	6.860		8.130	7.860
09/27/2023 14:45:00	7.870	7.270	9.800	7.850	6.810			7.360
09/27/2023 14:46:00	10.910	7.150	9.890	7.420	6.700	6.170		7.660
09/27/2023 14:47:00	10.340	7.130	9.800	7.570	6.830	6.590	9.360	7.460
09/27/2023 14:48:00	8.330	6.870	8.140	7.690	6.600	6.290	7.770	7.370
09/27/2023 14:49:00	7.660	6.840	7.660	7.120	7.560	6.240	7.060	7.660
09/27/2023 14:50:00	7.540	7.040	8.130	7.430	7.350	6.530	7.460	8.100
09/27/2023 14:51:00	7.400	6.950	8.360	7.250	6.870	6.350	7.810	
09/27/2023 14:52:00	8.260	6.680	8.510	7.330	6.750	6.260	8.150	7.160
09/27/2023 14:53:00	9.240	6.710	8.320	7.060	6.610	6.260	7.690	7.760
09/27/2023 14:54:00	8.090	7.050	7.300	7.780	6.740	6.380	7.050	7.940
09/27/2023 14:55:00	11.330	7.050	7.610	7.810	7.220	7.230	6.820	7.240
09/27/2023 14:56:00	9.810	7.220	9.000	7.560	7.390	6.820	7.190	7.520
09/27/2023 14:57:00	13.230	7.220	9.200	7.410	7.310	6.870	7.350	7.000
09/27/2023 14:58:00	11.750	7.480	8.030	7.450	7.820	7.400	7.550	6.360
09/27/2023 14:59:00	13.830	6.750	8.230	7.700	7.590	7.680	7.390	6.960
09/27/2023 15:00:00	10.130	6.960	7.630	8.410	6.980	7.000	11.050	7.150
09/27/2023 15:01:00	7.530	6.830	8.190	7.040	6.470	6.340	9.010	7.520
09/27/2023 15:02:00	17.430	7.030	9.520	7.100	6.930	6.600	7.590	7.840
09/27/2023 15:03:00	14.110	7.580	8.920	7.380	7.550	6.910	7.750	6.940
09/27/2023 15:04:00	18.610	7.560	8.570	7.740	7.330	6.990	7.860	9.400
09/27/2023 15:05:00	11.410	7.420	8.940	9.070	7.860	7.400	7.530	7.190
09/27/2023 15:06:00	8.740	7.400	8.410	8.520	7.860	7.220	7.280	6.720
09/27/2023 15:07:00	11.430	7.960	7.730	7.810	7.230	7.340	7.620	6.470
09/27/2023 15:08:00	12.000	7.780	8.150	8.750	7.950	7.910	7.890	6.650
09/27/2023 15:09:00	9.710	7.490	7.600	9.150	7.960	6.890	7.350	6.810
09/27/2023 15:10:00	8.640	7.110	7.600	7.160	7.150	6.700	7.430	9.810
09/27/2023 15:11:00	7.480	7.350	7.360	7.250	7.470	7.060	7.490	6.640
09/27/2023 15:12:00	7.080	7.360	7.740	7.310	7.320	7.170	7.550	6.930
09/27/2023 15:13:00	7.470	8.060	8.200	8.930	7.310	7.350	8.050	6.940
09/27/2023 15:14:00	7.920	8.230	7.910	9.130	7.260	7.840	8.370	7.150
09/27/2023 15:15:00	9.190	7.390	8.110	8.420	7.650	6.920	7.890	7.980
09/27/2023 15:16:00	12.390	7.430	10.510	8.150	8.100	7.110	7.840	7.210
09/27/2023 15:17:00	10.850	7.720	8.800	7.930	8.100	7.260	7.850	7.150
09/27/2023 15:18:00	9.330	10.150	8.180	7.470	8.590	7.270	8.210	6.650
09/27/2023 15:19:00	9.290	17.090	8.500	7.790	8.890	7.310	8.500	7.250
09/27/2023 15:20:00	13.160	7.820	9.400	7.760	8.600	7.170	8.500	7.430
09/27/2023 15:21:00	14.720	7.710	8.920	7.890	7.490	7.270	7.990	7.350
09/27/2023 15:22:00	15.690	8.070	9.240	7.760	8.650	7.530	7.940	7.090
09/27/2023 15:23:00	10.080	7.660	8.700	7.690	7.910	7.290	7.810	6.990
09/27/2023 15:24:00	8.690	7.790	8.590	7.850	8.880	7.270	7.920	6.900
09/27/2023 15:25:00	9.710	7.540	9.530	8.720	8.660	7.130	8.090	6.710
09/27/2023 15:26:00	8.380	8.050	7.930	9.790	8.390	7.850	7.830	7.210
09/27/2023 15:27:00	8.710	7.770	8.850	10.150	8.800	7.400	8.250	8.430
09/27/2023 15:28:00	8.290	8.040	9.560	8.640	8.090	7.640	7.970	7.750
09/27/2023 15:29:00	8.180	7.580	9.010	8.390	8.010	7.480	8.250	7.320
09/27/2023 15:30:00	8.200	7.730	9.470	8.030	7.980	7.300	8.700	7.330
09/27/2023 15:31:00	9.250	8.520	8.900	8.830	8.080	7.410	8.230	7.560

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 15:32:00	10.080	8.620	7.820	11.480	8.660	7.490	7.500	7.190
09/27/2023 15:33:00	9.070	7.660	7.100	8.450	8.370	7.180	7.230	7.290
09/27/2023 15:34:00	8.330	7.750	7.440	8.580	8.460	7.280	7.310	7.100
09/27/2023 15:35:00	9.020	7.750	7.350	8.540	8.920	7.290	7.550	7.140
09/27/2023 15:36:00	8.790	7.910	8.120	7.860	8.450	7.570	7.550	7.120
09/27/2023 15:37:00	7.800	7.630	9.570	7.660	8.270	7.080	7.970	7.090
09/27/2023 15:38:00	7.710	7.960	8.370	8.560	7.610	7.690	8.040	7.770
09/27/2023 15:39:00	8.200	9.160	8.390	10.240	7.640	8.020	7.790	9.510
09/27/2023 15:40:00	7.920	8.030	8.390	10.230	7.670	7.620	8.950	10.400
09/27/2023 15:41:00	8.960	7.590	8.420	8.030	7.440	7.450	8.300	6.740
09/27/2023 15:42:00	12.060	7.030	8.660	7.940	7.380	6.840	8.060	7.070
09/27/2023 15:43:00	7.480	7.070	8.570	7.700	7.210	6.960	7.750	6.690
09/27/2023 15:44:00	7.840	6.610	8.410	7.420	7.300	6.560	7.460	6.600
09/27/2023 15:45:00	8.150	6.880	9.020	7.210	6.880	6.580	7.840	6.340
09/27/2023 15:46:00	7.630	7.450	8.420	7.780	7.200	7.120	7.390	6.520
09/27/2023 15:47:00	10.260	8.230	8.100	8.480	7.910	7.490	7.620	6.770
09/27/2023 15:48:00	11.570	8.180	7.910	8.000	9.460	7.820	7.420	6.980
09/27/2023 15:49:00	7.910	8.140	7.730	9.140	9.370	8.100	7.310	6.900
09/27/2023 15:50:00	8.390	8.080	7.930	11.640	8.210	7.480	7.220	7.110
09/27/2023 15:51:00	8.260	9.180	8.590	10.790	7.980	7.880	7.810	6.800
09/27/2023 15:52:00	7.640	7.850	7.960	8.370	7.680	7.650	7.730	7.030
09/27/2023 15:53:00	8.260	7.260	9.720	8.260	7.360	6.940	8.160	7.130
09/27/2023 15:54:00	7.530	7.490	10.890	7.820	7.000	6.740	8.370	6.950
09/27/2023 15:55:00	8.110	7.830	10.960	7.810	7.770	6.870	7.280	7.030
09/27/2023 15:56:00	8.320	7.120	9.670	8.110	7.430	6.960	7.370	7.070
09/27/2023 15:57:00	7.860	7.550	9.180	8.100	7.740	6.740	7.530	7.290
09/27/2023 15:58:00	7.700	7.620	8.210	9.240	7.670	6.870	7.270	8.520
09/27/2023 15:59:00	7.900	7.570	11.510	11.930	7.100	7.030	7.850	8.830
09/27/2023 16:00:00	7.150	7.030	10.540	7.760	6.590	6.940	7.340	6.680
09/27/2023 16:01:00	7.160	6.980	15.300	7.490	6.800	6.650	7.460	7.010
09/27/2023 16:02:00	7.430	7.800	12.530	7.540	7.480	6.540	7.840	7.370
09/27/2023 16:03:00	7.940	7.860	8.710	11.120	7.670	6.940	7.470	7.320
09/27/2023 16:04:00	8.190	8.380	8.220	8.820	7.470	7.330	7.820	7.840
09/27/2023 16:05:00	8.080	8.330	9.100	8.170	7.600	7.770	7.820	6.990
09/27/2023 16:06:00	8.100	8.600	8.070	7.710	7.720	8.770	7.440	7.140
09/27/2023 16:07:00	7.490	7.940	8.300	7.770	7.350	8.100	7.500	7.580
09/27/2023 16:08:00	7.640	8.320	10.160	9.340	7.470	7.630	7.790	8.750
09/27/2023 16:09:00	8.010	8.570	10.850	10.190	7.580	8.020	8.040	9.200
09/27/2023 16:10:00	8.200	8.190	12.480	8.670	7.330	7.990	10.430	9.310
09/27/2023 16:11:00	7.860	8.400	20.500	9.760	7.970	8.070	23.230	7.390
09/27/2023 16:12:00	9.380	11.780	13.550	9.420	9.250	10.610	10.490	7.440
09/27/2023 16:13:00	7.910	8.990	13.330	7.910	8.000	9.920	9.710	6.530
09/27/2023 16:14:00	7.720	8.400	11.130	8.060	7.260	8.170	9.110	7.090
09/27/2023 16:15:00	7.060	7.410	9.810	7.700	7.060	6.710	9.930	6.440
09/27/2023 16:16:00	7.250	7.270	8.580	7.940	7.300	6.990	7.910	6.810
09/27/2023 16:17:00	7.450	7.210	9.380	8.610	7.180	7.090	8.110	6.720
09/27/2023 16:18:00	7.340	6.940	10.280	8.230	7.100	6.700	7.760	6.470
09/27/2023 16:19:00	7.220	7.060	9.430	7.360	6.740	6.560	8.090	6.710
09/27/2023 16:20:00	6.940	6.980	9.710	7.240	6.590	6.670	8.590	6.620
09/27/2023 16:21:00	6.890	6.630	8.020	9.650	6.780	6.410	7.430	6.900
09/27/2023 16:22:00	7.060	6.920	7.760	7.910	6.800	6.540	7.130	7.100
09/27/2023 16:23:00	7.370	7.200	8.820	8.290	7.050	6.750	7.660	7.120
09/27/2023 16:24:00	7.480	7.290	10.730	17.060	7.240	6.670	7.420	6.980
09/27/2023 16:25:00	7.410	7.670	9.580	15.110	7.480	6.850	7.550	8.260
09/27/2023 16:26:00	7.130	7.400	8.300	8.380	6.960	6.980	7.230	7.850
09/27/2023 16:27:00	7.650	7.210	9.680	7.810	7.020	6.690	8.370	6.730
09/27/2023 16:28:00	7.170	7.160	9.610	7.500	6.840	6.790	7.740	6.940
09/27/2023 16:29:00	7.110	7.290	8.570	7.680	6.860	6.980	7.580	6.630

## PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 16:30:00	7.020	7.290	7.800	7.210	7.110	6.670	7.770	6.480
09/27/2023 16:31:00	7.090	7.250	7.600	7.460	6.820	6.850	7.270	6.260
09/27/2023 16:32:00	6.960	7.050	7.230	7.100	6.600	6.830	7.480	6.350
09/27/2023 16:33:00	6.820	7.110	7.620	7.140	6.960	6.660	7.430	6.500
09/27/2023 16:34:00	6.690	7.030	7.780	6.950	6.760	6.760	7.640	6.620
09/27/2023 16:35:00	6.870	6.840	7.210	7.020	6.970	6.570	8.070	6.440
09/27/2023 16:36:00	7.310	7.390	7.810	7.140	7.190	6.840	7.920	6.610
09/27/2023 16:37:00	7.320	7.620	7.930	7.420	7.240	7.380	8.340	6.700
09/27/2023 16:38:00	7.150	7.000	8.190	7.330	6.800	6.950	8.330	6.820
09/27/2023 16:39:00	7.390	7.430	9.270	7.370	7.080	6.790	8.000	6.820
09/27/2023 16:40:00	7.820	8.020	22.480	8.160	7.460	7.020	8.050	7.850
09/27/2023 16:41:00	7.930	8.060	15.760	7.840	7.740	7.430	8.420	7.770
09/27/2023 16:42:00	8.510	7.860	11.510	8.450	7.880	7.430	8.320	7.610
09/27/2023 16:43:00	8.020	7.670	8.400	8.080	7.760	7.420	8.040	7.200
09/27/2023 16:44:00	7.160	7.370	8.320	7.310	7.120	7.410	7.650	6.750
09/27/2023 16:45:00	7.280	7.470	9.400	8.000	7.250	7.070	7.580	6.680
09/27/2023 16:46:00	7.390	7.200	9.580	7.900	7.330	7.110	7.620	7.240
09/27/2023 16:47:00	7.210	7.390	8.670	7.580	7.350	7.010	7.510	7.310
09/27/2023 16:48:00	7.520	7.570	8.970	7.700	7.270	7.080	7.820	6.760
09/27/2023 16:49:00	7.590	7.670	8.840	7.900	7.560	7.330	7.810	6.940
09/27/2023 16:50:00	7.290	8.170	8.870	8.950	7.610	7.170	7.670	6.640
09/27/2023 16:51:00	8.060	7.900	8.830	8.420	7.540	7.130	7.520	7.200
09/27/2023 16:52:00	7.830	7.780	8.260	7.860	7.250	7.020	7.580	6.730
09/27/2023 16:53:00	7.630	7.890	10.970	7.650	7.250	7.280	7.700	6.550
09/27/2023 16:54:00	7.690	6.950	7.980	7.580	7.480	7.110	7.930	6.830
09/27/2023 16:55:00	9.090	6.890	7.300	7.450	6.980	6.770	7.530	7.120
09/27/2023 16:56:00	7.500	7.080	7.820	7.720	7.460	7.050	7.510	6.890
09/27/2023 16:57:00	7.880	7.370	7.740	7.500	7.320	7.110	7.520	6.700
09/27/2023 16:58:00	7.910	7.730	9.380	7.580	7.500	7.070	7.570	7.080
09/27/2023 16:59:00	7.500	7.620	8.010	7.500	7.090	7.300	7.320	7.070
09/27/2023 17:00:00	7.580	7.480	7.640	7.540	7.890	7.380	7.530	8.390
09/27/2023 17:01:00	7.580	7.520	7.870	7.840	7.820	7.170	7.520	7.390
09/27/2023 17:02:00	7.480	7.640	8.000	7.680	7.390	7.010	7.320	6.650
09/27/2023 17:03:00	7.400	7.200	7.500	7.370	7.260	7.020	7.310	6.860
09/27/2023 17:04:00	7.400	7.430	7.590	8.080	7.200	7.330	7.450	6.870
09/27/2023 17:05:00	7.320	7.590	8.090	7.830	7.180	7.190	7.600	6.890
09/27/2023 17:06:00	7.490	7.590	8.420	7.790	7.300	7.390	7.550	7.060
09/27/2023 17:07:00	7.400	7.400	7.830	7.810	7.110	7.380	7.400	7.140
09/27/2023 17:08:00	7.240	7.510	7.580	7.650	7.150	6.900	7.330	7.490
09/27/2023 17:09:00	7.470	7.400	7.470	7.280	7.060	6.870	7.240	7.010
09/27/2023 17:10:00	7.450	7.380	8.610	7.240	6.980	7.040	7.600	6.770
09/27/2023 17:11:00	7.760	7.260	8.430	7.610	7.340	7.220	7.920	7.040
09/27/2023 17:12:00	7.460	7.470	8.190	7.820	7.410	7.070	8.830	7.670
09/27/2023 17:13:00	7.480	7.690	8.040	7.360	7.040	7.140	7.630	6.950
09/27/2023 17:14:00	7.560	7.530	7.970	7.440	7.030	7.220	7.550	6.980
09/27/2023 17:15:00	7.450	7.250	7.800	7.790	7.480	6.840	7.420	7.250
09/27/2023 17:16:00	7.720	7.410	7.830	7.580	7.390	6.830	7.770	7.160
09/27/2023 17:17:00	7.540	7.830	7.860	7.910	7.260	6.980	8.920	7.390
09/27/2023 17:18:00	8.180	8.090	7.810	7.740	7.500	8.160	9.570	7.180
09/27/2023 17:19:00	7.470	7.710	8.070	7.600	7.410	7.710	8.920	6.600
09/27/2023 17:20:00	7.190	7.380	8.200	7.520	7.020	7.040	7.800	6.730
09/27/2023 17:21:00	7.190	7.690	8.510	7.600	7.060	7.150	7.500	6.930
09/27/2023 17:22:00	7.330	7.900	8.810	7.680	7.440	7.000	8.270	7.620
09/27/2023 17:23:00	7.500	7.850	9.230	8.100	7.460	7.090	8.700	7.650
09/27/2023 17:24:00	7.930	7.770	10.470	8.640	7.350	7.250	9.820	7.990
09/27/2023 17:25:00	8.510	7.820	8.850	8.070	7.420	7.440	9.850	8.830
09/27/2023 17:26:00		7.450	12.370	8.390	7.270	7.060	11.100	8.410
09/27/2023 17:27:00		7.540	12.290	9.150	8.250	7.390	12.020	8.990





# PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 07:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:47:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:48:00	0.00	0.72	0.02	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:49:00	0.00	0.43	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:50:00	0.01	0.06	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:51:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:52:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:53:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 07:54:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/27/2023 07:55:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
09/27/2023 07:56:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.04
09/27/2023 07:57:00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.04
09/27/2023 07:58:00	0.02	0.00	0.01	0.00	0.00	0.00	0.02	0.04
09/27/2023 07:59:00	0.03	0.00	0.03	0.00	0.00	0.00	0.01	0.03
09/27/2023 08:00:00	0.04	0.00	0.02	0.00	0.00	0.00	0.00	0.03
09/27/2023 08:01:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04
09/27/2023 08:02:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.05
09/27/2023 08:03:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.05
09/27/2023 08:04:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03
09/27/2023 08:05:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:06:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:07:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:08:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:09:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
09/27/2023 08:11:00	0.04	0.00	0.01	0.00	0.00	0.00	0.02	0.01
09/27/2023 08:12:00	0.06	0.00	0.01	0.00	0.00	0.00	0.01	0.01
09/27/2023 08:13:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:14:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:15:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:16:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:17:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:18:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:19:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:20:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:21:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:22:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:23:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
09/27/2023 08:24:00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:25:00	0.02	0.00	0.03	0.00	0.00	0.00	0.01	0.00
09/27/2023 08:26:00	0.02	0.01	0.02	0.10	0.00	0.00	0.02	0.00
09/27/2023 08:27:00	0.02	0.01	0.03	0.23	0.00	0.01	0.02	0.00
09/27/2023 08:28:00	0.02	0.00	0.06	0.08	0.00	0.00	0.01	0.00
09/27/2023 08:29:00	0.02	0.00	0.10	0.01	0.00	0.00	0.00	0.00
09/27/2023 08:30:00	0.01	0.00	0.16	0.02	0.00	0.00	0.00	0.00
09/27/2023 08:31:00	0.02	0.00	0.13	0.01	0.00	0.00	0.01	0.01
09/27/2023 08:32:00	0.02	0.00	0.10	0.00	0.00	0.00	0.01	0.00
09/27/2023 08:33:00	0.01	0.00	0.11	0.00	0.00	0.00	0.02	0.00
09/27/2023 08:34:00	0.00	0.00	0.09	0.00	0.00	0.00	0.01	0.00
09/27/2023 08:35:00	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:36:00	0.04	0.00	0.02	0.00	0.00	0.00	0.00	0.02
09/27/2023 08:37:00	0.04	0.00	0.02	0.00	0.00	0.00	0.00	0.06
09/27/2023 08:38:00	0.03	0.00	0.02	0.00	0.00	0.00	0.00	0.02
09/27/2023 08:39:00	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:40:00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00

# PID DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
09/27/2023 08:41:00	0.00	0.00	0.07	0.00	0.00	0.00	0.01	0.01
09/27/2023 08:42:00	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.01
09/27/2023 08:43:00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00
09/27/2023 08:44:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:45:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:46:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:47:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:48:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:49:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:50:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:51:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:52:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:53:00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:54:00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:55:00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:56:00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:57:00	0.03	0.00	0.04	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:58:00	0.07	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 08:59:00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/27/2023 09:00:00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.04
09/27/2023 09:01:00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.01
09/27/2023 09:02:00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:03:00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:04:00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:05:00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:06:00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:07:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:08:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:09:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:11:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:15:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:17:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:18:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:19:00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.01
09/27/2023 09:20:00	0.01	0.00	0.08	0.00	0.00	0.00	0.00	0.03
09/27/2023 09:21:00	0.00	0.00	0.12	0.00	0.00	0.00	0.01	0.01
09/27/2023 09:22:00	0.00	0.00	0.10	0.00	0.00	0.00	0.01	0.00
09/27/2023 09:23:00	0.00	0.00	0.09	0.00	0.00	0.00	0.02	0.01
09/27/2023 09:24:00	0.00	0.00	0.07	0.00	0.00	0.00	0.02	0.03
09/27/2023 09:25:00	0.00	0.00	0.03	0.00	0.00	0.00	0.02	0.05
09/27/2023 09:26:00	0.00	0.00	0.05	0.00	0.00	0.00	0.03	0.08
09/27/2023 09:27:00	0.00	0.00	0.05	0.00	0.00	0.00	0.04	0.08
09/27/2023 09:28:00	0.00	0.00	0.03	0.00	0.00	0.00	0.03	0.07
09/27/2023 09:29:00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.04
09/27/2023 09:30:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
09/27/2023 09:31:00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00
09/27/2023 09:32:00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00
09/27/2023 09:33:00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00
09/27/2023 09:34:00	0.00	0.00	0.05	0.00	0.00	0.00	0.04	0.00
09/27/2023 09:35:00	0.00	0.00	0.19	0.00	0.00	0.00	0.07	0.00

























# MERCURY DATA

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

# MERCURY DATA

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



# MERCURY DATA

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



