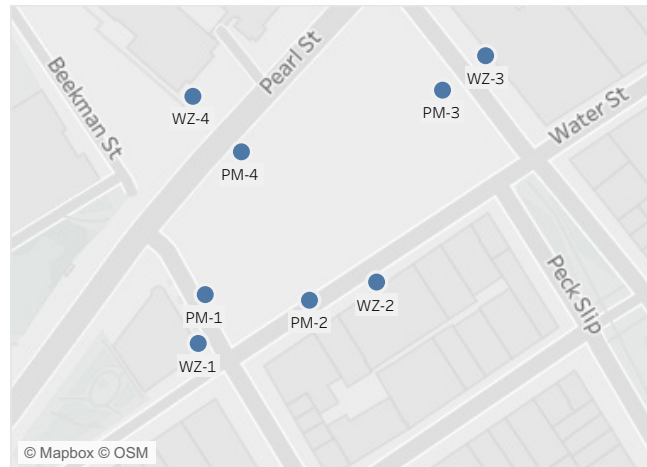
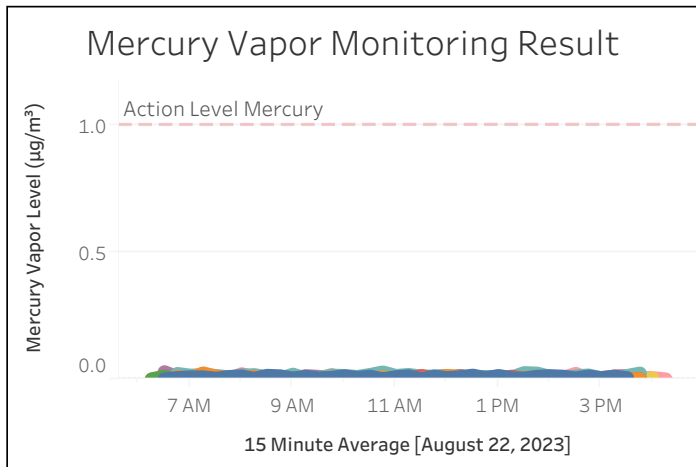
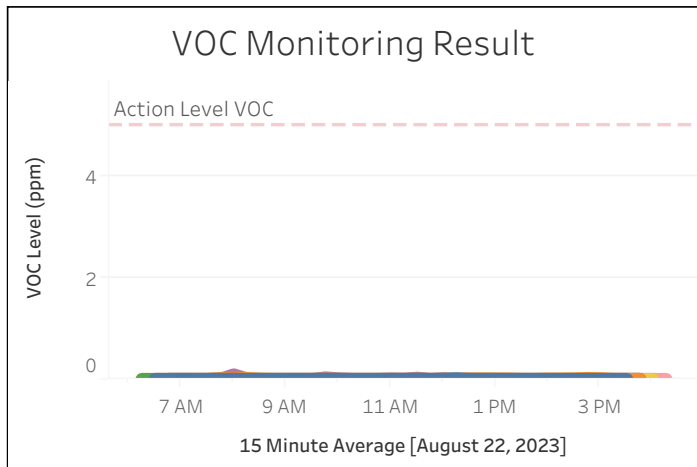
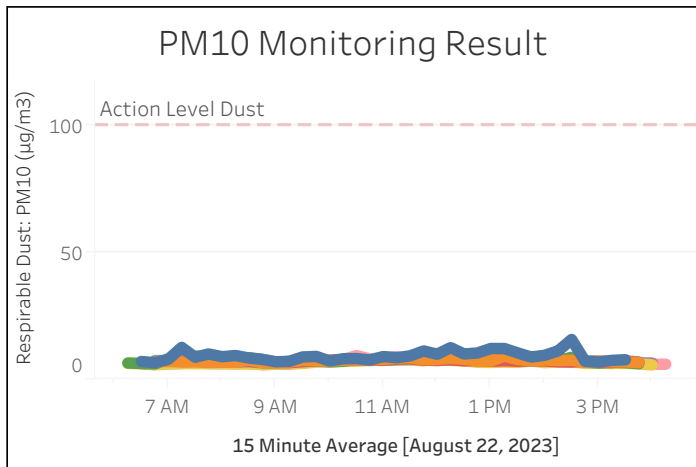


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York	August 22, 2023	
		Project Number: 170381202	
		Dust Action Level ($\mu\text{g}/\text{m}^3$)	100
		VOC Action Level (ppm)	5
		Mercury Action Level ($\mu\text{g}/\text{m}^3$)	1

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	9.29	15.74	0.00	0.01	0.01	0.02
PM-2	7.44	9.21	0.00	0.02	0.01	0.02
PM-3	7.27	8.18	0.00	0.02	0.00	0.01
PM-4	7.47	8.63	0.00	0.02	0.01	0.03
WZ-1	7.86	10.66	0.00	0.00	0.00	0.01
WZ-2	6.75	9.06	0.00	0.02	0.00	0.00
WZ-3	7.11	8.75	0.01	0.09	0.01	0.03
WZ-4	7.12	9.40	0.00	0.00	0.01	0.02

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ($^{\circ}\text{F}$)	Max. Temperature ($^{\circ}\text{F}$)
311.2	0.3	2.5	68	76

■ 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
08/22/2023 06:25:00					6.420			
08/22/2023 06:26:00					6.550			
08/22/2023 06:27:00					6.710			
08/22/2023 06:28:00					6.530	6.230		
08/22/2023 06:29:00					6.340	6.450		
08/22/2023 06:30:00					6.680	6.030		
08/22/2023 06:31:00					6.340	6.210		
08/22/2023 06:32:00					6.450	6.180		
08/22/2023 06:33:00					6.240	6.030		
08/22/2023 06:34:00					6.150	6.260	6.640	
08/22/2023 06:35:00					6.370	6.110	6.370	
08/22/2023 06:36:00					6.370	6.210	6.150	
08/22/2023 06:37:00					6.240	6.180	6.240	6.800
08/22/2023 06:38:00					6.580	6.070	6.260	6.890
08/22/2023 06:39:00	7.320				6.460	6.140	6.040	6.450
08/22/2023 06:40:00	7.130				6.320	6.330	6.240	6.560
08/22/2023 06:41:00	7.210				6.350	6.300	6.360	6.530
08/22/2023 06:42:00	7.180				6.420	6.110	6.140	6.650
08/22/2023 06:43:00	7.040				6.210	6.280	6.010	6.720
08/22/2023 06:44:00	6.750				6.010	6.150	5.820	6.970
08/22/2023 06:45:00	6.630				5.920	6.180	5.900	6.590
08/22/2023 06:46:00	6.570	7.250			6.020	5.940	5.980	6.330
08/22/2023 06:47:00	6.590	7.250			6.220	6.080	5.920	6.270
08/22/2023 06:48:00	6.690	7.220	7.170		5.990	5.820	5.950	6.330
08/22/2023 06:49:00	6.700	7.040	7.240		6.090	6.070	6.030	6.520
08/22/2023 06:50:00	6.570	6.840	7.170		6.230	5.950	5.830	6.240
08/22/2023 06:51:00	6.670	6.690	6.880		6.570	5.810	6.020	5.940
08/22/2023 06:52:00	7.460	6.990	6.960	7.580	6.420	5.730	6.090	6.290
08/22/2023 06:53:00	6.770	6.800	6.840	7.590	6.290	5.470	5.990	6.360
08/22/2023 06:54:00	6.630	6.710	7.150	7.690	6.130	5.740	6.040	6.080
08/22/2023 06:55:00	6.500	6.770	7.330	7.720	6.030	5.790	5.830	6.320
08/22/2023 06:56:00	6.480	6.450	7.040	7.240	6.010	5.600	5.760	6.350
08/22/2023 06:57:00	6.350	6.760	7.110	7.340	5.960	5.710	6.070	6.240
08/22/2023 06:58:00	6.350	6.740	7.140	7.090	6.100	5.780	5.910	6.200
08/22/2023 06:59:00	6.340	6.800	7.220	7.170	6.130	5.770	6.010	6.060
08/22/2023 07:00:00	6.840	6.730	7.410	7.430	6.500	5.850	6.150	6.670
08/22/2023 07:01:00	6.630	6.880	7.400	7.150	6.400	5.970	6.320	6.650
08/22/2023 07:02:00	7.390	6.660	7.100	7.060	6.080	5.980	6.000	6.380
08/22/2023 07:03:00	6.450	6.870	7.190	7.100	6.570	6.000	6.000	6.390
08/22/2023 07:04:00	6.800	6.870	7.160	7.240	7.750	6.150	6.440	6.650
08/22/2023 07:05:00	6.990	7.450	7.390	7.550	6.650	6.330	6.510	6.510
08/22/2023 07:06:00	7.820	7.360	7.640	8.010	7.230	6.390	6.470	6.450
08/22/2023 07:07:00	8.110	7.410	7.310	8.030	7.470	6.180	6.310	6.820
08/22/2023 07:08:00	7.720	7.580	7.320	7.440	8.000	6.260	6.360	6.300
08/22/2023 07:09:00	9.300	6.810	6.950	6.990	18.040	6.030	6.360	6.080
08/22/2023 07:10:00	9.530	7.370	7.330	7.340	9.190	6.150	6.160	6.120
08/22/2023 07:11:00	9.840	6.950	7.070	7.480	7.260	5.960	6.560	6.000
08/22/2023 07:12:00	8.100	7.810	7.410	8.710	7.650	6.030	6.280	6.270
08/22/2023 07:13:00	9.080	7.010	7.180	8.030	8.490	6.140	6.220	6.270
08/22/2023 07:14:00	8.260	7.070	7.300	7.310	8.580	6.090	6.040	6.590
08/22/2023 07:15:00	7.190	6.770	7.180	7.160	7.540	6.150	6.110	6.330
08/22/2023 07:16:00	8.360	6.800	7.140	7.010	6.990	6.060	6.140	6.420
08/22/2023 07:17:00	8.050	6.690	7.100	7.500	8.070	6.160	6.020	6.740
08/22/2023 07:18:00	7.700	6.480	7.150	7.460	7.810	6.230	6.270	6.250
08/22/2023 07:19:00	7.650	6.610	7.180	7.480	7.700	6.240	6.210	6.290
08/22/2023 07:20:00	7.340	7.060	7.410	7.450	7.010	6.520	6.490	6.220
08/22/2023 07:21:00	8.260	7.310	7.100	9.740	8.110	6.620	6.700	6.210
08/22/2023 07:22:00	14.070	6.640	7.070	18.970	8.140	6.130	6.520	6.440

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 07:23:00	29.990	6.810	7.430	9.790	7.990	6.620	6.300	6.440
08/22/2023 07:24:00	16.670	6.970	6.940	7.550	7.970	6.150	6.560	6.350
08/22/2023 07:25:00	10.560	6.890	7.090	7.820	7.940	6.140	6.220	6.620
08/22/2023 07:26:00	26.310	7.070	7.160	7.900	8.870	6.250	6.500	6.340
08/22/2023 07:27:00	16.390	6.810	7.620	7.380	11.420	6.660	6.430	6.360
08/22/2023 07:28:00	8.680	6.990	7.370	7.310	7.480	6.440	6.250	6.230
08/22/2023 07:29:00	12.360	7.250	7.320	7.260	8.430	6.360	6.450	6.290
08/22/2023 07:30:00	11.290	6.740	7.450	7.300	8.140	6.190	6.490	6.210
08/22/2023 07:31:00	12.340	6.810	7.350	7.460	12.000	6.510	6.650	6.560
08/22/2023 07:32:00	8.480	6.910	7.170	7.400	8.980	6.250	6.230	6.510
08/22/2023 07:33:00	8.050	7.130	7.520	7.980	7.410	6.180	6.380	7.000
08/22/2023 07:34:00	7.490	7.670	7.410	7.440	6.810	6.180	6.560	6.950
08/22/2023 07:35:00	8.160	7.870	7.200	7.380	7.990	6.410	6.440	6.580
08/22/2023 07:36:00	7.630	6.710	6.830	6.770	9.280	6.290	6.320	7.200
08/22/2023 07:37:00	8.280	6.570	7.050	7.060	7.370	6.250	6.500	6.550
08/22/2023 07:38:00	8.890	6.750	6.890	7.200	13.150	6.230	6.560	6.400
08/22/2023 07:39:00	10.290	6.890	7.130	7.410	15.110	6.180	6.620	6.750
08/22/2023 07:40:00	8.490	6.780	7.290	7.640	8.870	6.080	6.650	6.720
08/22/2023 07:41:00	7.880	6.930	6.850	7.120	7.410	6.160	6.830	6.300
08/22/2023 07:42:00	7.860	6.620	6.960	6.810	8.240	6.030	6.510	6.240
08/22/2023 07:43:00	8.230	6.790	7.540	7.090	9.080	6.120	6.830	6.220
08/22/2023 07:44:00	7.990	7.030	7.850	7.210	8.220	6.440	6.770	6.870
08/22/2023 07:45:00	7.770	6.830	7.290	7.280	7.160	6.360	6.370	6.350
08/22/2023 07:46:00	7.450	6.650	7.270	7.100	7.370	6.140	6.410	6.370
08/22/2023 07:47:00	7.500	6.780	6.660	6.840	6.690	6.170	6.430	6.310
08/22/2023 07:48:00	7.480	6.730	7.180	7.400	7.000	6.150	6.320	6.410
08/22/2023 07:49:00	8.420	7.100	7.080	7.510	7.350	6.350	6.210	6.690
08/22/2023 07:50:00	12.930	6.870	6.890	7.370	9.680	6.410	6.350	6.430
08/22/2023 07:51:00	16.470	6.720	6.820	7.300	11.770	6.280	6.330	6.330
08/22/2023 07:52:00	13.260	6.520	6.900	7.420	9.040	6.290	6.160	6.290
08/22/2023 07:53:00	11.850	6.750	7.080	7.460	8.000	6.280	6.570	6.800
08/22/2023 07:54:00	8.780	6.720	7.100	7.290	8.010	6.450	6.290	6.330
08/22/2023 07:55:00	10.400	6.580	6.880	7.170	9.770	6.020	6.170	6.610
08/22/2023 07:56:00	10.080	6.810	7.000	7.120	15.750	6.360	6.510	6.670
08/22/2023 07:57:00	10.260	6.620	7.070	6.930	12.330	6.330	6.190	6.140
08/22/2023 07:58:00	9.330	6.540	6.880	7.020	7.730	6.170	6.320	6.300
08/22/2023 07:59:00	8.940	6.540	7.010	7.180	8.090	6.210	6.260	6.350
08/22/2023 08:00:00	9.510	6.580	7.010	7.090	8.630	6.440	6.300	6.240
08/22/2023 08:01:00	7.750	6.860	6.830	7.090	10.070	6.540	6.560	6.330
08/22/2023 08:02:00	10.920	6.720	7.000	6.980	7.900	6.210	6.250	6.180
08/22/2023 08:03:00	11.980	6.830	6.680	7.220	7.850	6.840	6.190	6.260
08/22/2023 08:04:00	10.730	6.510	6.830	7.000	7.830	6.350	6.030	6.470
08/22/2023 08:05:00	8.150	6.490	7.040	7.030	7.850	5.990	6.290	6.510
08/22/2023 08:06:00	7.780	6.870	6.810	7.280	8.000	6.080	6.320	6.200
08/22/2023 08:07:00	10.190	7.780	7.020	7.270	7.630	6.430	6.240	6.140
08/22/2023 08:08:00	8.920	7.020	7.010	7.140	8.050	6.440	6.230	6.050
08/22/2023 08:09:00	7.130	6.620	6.810	7.000	7.390	6.230	6.530	6.080
08/22/2023 08:10:00	7.850	7.330	6.840	7.100	7.810	6.450	6.390	5.960
08/22/2023 08:11:00	10.510	6.910	7.020	7.080	9.900	6.140	6.410	6.000
08/22/2023 08:12:00	7.770	6.560	7.340	6.880	9.670	6.300	5.880	6.470
08/22/2023 08:13:00	7.820	6.920	7.780	7.390	8.150	6.410	6.350	6.690
08/22/2023 08:14:00	7.710	7.120	7.610	7.510	8.020	6.530	6.550	6.610
08/22/2023 08:15:00	8.760	7.360	7.330	7.330	8.320	6.480	6.670	6.320
08/22/2023 08:16:00	9.530	6.840	6.950	7.270	9.220	6.290	6.570	6.190
08/22/2023 08:17:00	11.730	6.470	7.060	6.990	8.010	6.380	6.440	5.910
08/22/2023 08:18:00	9.530	6.760	7.970	7.510	8.480	6.320	6.250	6.650
08/22/2023 08:19:00	7.990	6.740	7.690	7.340	7.700	6.470	6.830	6.030
08/22/2023 08:20:00	11.840	6.610	6.920	7.070	10.230	6.120	7.640	6.120

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 08:21:00	8.950	6.940	6.860	6.600	7.380	6.330	8.460	5.910
08/22/2023 08:22:00	10.870	6.500	6.910	7.010	6.960	6.200	7.720	5.960
08/22/2023 08:23:00	11.760	8.380	7.090	7.180	9.250	6.260	7.560	5.670
08/22/2023 08:24:00	13.120	7.330	6.580	7.050	11.640	6.080	7.630	5.700
08/22/2023 08:25:00	9.160	6.960	6.680	6.870	8.600	6.040	8.470	5.860
08/22/2023 08:26:00	7.390	6.430	6.800	6.630	6.830	6.230	7.520	6.220
08/22/2023 08:27:00	6.850	6.280	6.900	6.530	7.410	6.060	7.520	6.260
08/22/2023 08:28:00	7.560	6.560	6.680	6.580	8.160	6.180	7.180	6.890
08/22/2023 08:29:00	6.670	6.190	6.760	6.810	6.530	5.710	6.510	6.250
08/22/2023 08:30:00	7.570	6.570	7.400	7.100	7.470	5.680	5.980	6.520
08/22/2023 08:31:00	7.530	7.390	7.050	6.910	7.160	5.810	6.660	6.570
08/22/2023 08:32:00	9.250	7.350	6.940	7.010	7.830	6.050	6.680	6.050
08/22/2023 08:33:00	8.360	6.510	7.180	6.850	8.520	6.020	7.970	6.080
08/22/2023 08:34:00	7.550	6.720	6.950	7.120	7.690	6.180	7.390	6.060
08/22/2023 08:35:00	7.040	6.620	6.770	6.840	7.860	5.740	6.470	5.960
08/22/2023 08:36:00	15.260	16.430	7.300	7.970	9.210	6.640	6.390	6.330
08/22/2023 08:37:00	8.080	8.000	8.080	7.350	7.440	6.380	7.720	6.350
08/22/2023 08:38:00	7.410	7.030	7.460	7.700	7.930	6.280	6.780	5.780
08/22/2023 08:39:00	8.650	6.980	7.620	7.050	7.430	6.120	6.420	5.800
08/22/2023 08:40:00	6.870	6.950	7.340	7.150	8.400	6.340	6.820	6.360
08/22/2023 08:41:00	7.210	7.070	6.990	6.830	8.100	6.370	6.540	7.340
08/22/2023 08:42:00	9.800	7.460	6.750	6.920	7.690	6.130	6.130	8.420
08/22/2023 08:43:00	8.810	6.840	6.530	7.020	16.590	5.890	6.020	6.910
08/22/2023 08:44:00	7.440	6.400	6.420	6.700	9.540	5.910	6.100	6.540
08/22/2023 08:45:00	8.160	6.280	6.560	6.590	7.250	5.960	5.790	6.890
08/22/2023 08:46:00	7.680	5.990	6.270	6.290	8.690	5.700	5.710	6.210
08/22/2023 08:47:00	12.760	6.110	6.530	6.240	18.290	5.630	5.760	6.230
08/22/2023 08:48:00	6.970	6.590	6.450	6.360	6.900	5.870	5.650	6.110
08/22/2023 08:49:00	7.200	6.190	6.750	6.600	6.490	5.810	5.950	6.160
08/22/2023 08:50:00	6.150	6.530	6.800	6.900	7.560	5.820	6.130	5.950
08/22/2023 08:51:00	6.280	7.750	6.700	6.430	6.520	5.870	5.910	5.700
08/22/2023 08:52:00	7.650	6.560	6.760	6.800	6.270	6.150	5.810	5.910
08/22/2023 08:53:00	8.780	6.900	6.600	6.660	7.060	5.860	5.720	5.750
08/22/2023 08:54:00	7.290	6.360	7.220	6.620	7.670	6.180	5.940	5.540
08/22/2023 08:55:00	6.680	6.350	6.790	6.570	6.660	5.900	6.130	5.690
08/22/2023 08:56:00	9.090	6.650	6.450	6.460	6.860	5.720	6.000	5.750
08/22/2023 08:57:00	9.090	6.600	7.010	6.110	7.290	5.760	5.910	5.860
08/22/2023 08:58:00	7.670	6.570	7.060	6.490	7.640	5.720	6.070	6.070
08/22/2023 08:59:00	7.290	7.250	6.580	6.270	7.840	5.980	5.980	5.900
08/22/2023 09:00:00	7.240	8.010	6.390	6.530	7.020	5.740	5.880	6.260
08/22/2023 09:01:00	8.080	6.460	6.400	6.590	7.240	5.910	5.800	6.590
08/22/2023 09:02:00	6.530	6.940	6.520	6.900	6.820	5.710	6.040	6.490
08/22/2023 09:03:00	6.100	6.370	6.130	6.260	6.200	5.690	6.020	6.940
08/22/2023 09:04:00	8.180	5.960	6.340	6.290	6.730	5.790	5.940	6.490
08/22/2023 09:05:00	6.480	6.050	6.360	6.540	6.550	5.740	5.880	6.340
08/22/2023 09:06:00	6.250	6.120	6.580	6.290	6.540	5.960	6.030	5.940
08/22/2023 09:07:00	7.680	6.220	6.780	6.630	6.260	6.480	6.020	6.170
08/22/2023 09:08:00	6.730	6.490	7.500	6.950	7.050	6.260	6.140	6.210
08/22/2023 09:09:00	6.660	6.380	7.150	6.740	6.430	5.880	6.110	6.090
08/22/2023 09:10:00	6.670	6.700	7.120	6.850	6.710	6.020	6.160	6.810
08/22/2023 09:11:00	8.680	6.970	7.030	6.950	7.080	6.150	6.070	7.680
08/22/2023 09:12:00	6.570	7.100	6.700	6.450	7.110	6.160	6.370	6.810
08/22/2023 09:13:00	6.420	6.800	6.490	6.550	7.390	6.270	6.220	6.250
08/22/2023 09:14:00	6.530	6.690	6.500	6.620	7.120	6.330	6.350	5.960
08/22/2023 09:15:00	7.010	6.650	6.650	6.570	7.790	6.310	6.290	6.030
08/22/2023 09:16:00	6.720	7.050	6.630	6.600	7.950	6.310	6.170	6.370
08/22/2023 09:17:00	7.290	9.140	6.640	6.540	6.820	6.280	6.380	6.040
08/22/2023 09:18:00	7.030	6.610	6.760	6.660	6.940	5.840	6.190	6.130

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 09:19:00	6.570	6.690	6.530	6.650	6.300	5.800	5.990	6.130
08/22/2023 09:20:00	7.380	7.080	6.690	6.480	7.310	6.170	6.270	6.200
08/22/2023 09:21:00	8.590	6.530	6.860	8.130	6.980	6.060	6.150	6.160
08/22/2023 09:22:00	8.000	6.840	6.920	8.860	8.030	6.230	6.450	6.260
08/22/2023 09:23:00	7.100	6.710	6.510	6.710	7.070	6.230	6.500	6.110
08/22/2023 09:24:00	7.000	6.570	6.480	6.610	6.950	6.120	6.300	6.280
08/22/2023 09:25:00	6.540	6.550	6.520	6.660	6.820	6.080	6.240	6.390
08/22/2023 09:26:00	6.540	6.570	6.640	6.530	7.230	6.200	6.260	6.060
08/22/2023 09:27:00	6.820	7.080	6.620	7.010	6.990	6.210	6.300	6.040
08/22/2023 09:28:00	7.680	6.770	6.750	7.230	7.010	6.330	6.160	6.050
08/22/2023 09:29:00	7.180	6.600	6.700	6.960	6.870	6.300	6.110	5.950
08/22/2023 09:30:00	6.620	6.470	6.680	6.680	6.640	6.220	6.950	6.260
08/22/2023 09:31:00	6.400	6.510	6.620	6.630	6.590	6.310	6.710	6.280
08/22/2023 09:32:00	6.440	7.430	6.760	6.650	6.290	5.930	6.160	6.350
08/22/2023 09:33:00	6.360	10.970	7.020	6.880	6.260	6.350	6.130	6.110
08/22/2023 09:34:00	6.660	6.760	7.060	6.670	6.450	6.270	6.180	6.560
08/22/2023 09:35:00	6.500	6.600	6.880	6.970	6.330	6.150	6.290	6.180
08/22/2023 09:36:00	6.820	6.790	7.240	6.970	6.770	6.320	6.220	6.170
08/22/2023 09:37:00	6.640	7.740	6.960	7.030	6.580	6.490	6.160	6.640
08/22/2023 09:38:00	7.800	9.520	6.850	6.800	7.080	6.250	6.260	6.510
08/22/2023 09:39:00	8.790	8.500	7.250	6.760	7.130	6.130	6.290	6.530
08/22/2023 09:40:00	14.340	8.550	9.150	8.880	12.420	6.490	7.710	6.310
08/22/2023 09:41:00	7.890	6.690	6.570	8.300	7.980	6.500	6.980	6.400
08/22/2023 09:42:00	6.700	6.780	6.830	6.660	6.700	6.360	6.860	6.750
08/22/2023 09:43:00	11.160	7.070	6.870	6.850	7.190	6.690	6.480	7.580
08/22/2023 09:44:00	24.150	6.990	6.950	6.860	11.900	6.590	6.730	7.410
08/22/2023 09:45:00	15.130	7.770	7.420	7.300	10.430	6.560	7.120	7.640
08/22/2023 09:46:00	11.170	7.460	7.270	7.040	7.880	6.730	6.980	7.250
08/22/2023 09:47:00	9.740	6.670	7.240	7.030	7.410	6.640	6.740	7.530
08/22/2023 09:48:00	9.380	6.870	6.910	6.750	6.900	6.500	6.840	7.350
08/22/2023 09:49:00	8.390	7.510	7.120	6.740	6.720	6.750	6.610	7.510
08/22/2023 09:50:00	9.070	7.090	7.010	6.540	6.680	6.570	6.650	6.710
08/22/2023 09:51:00	10.560	6.730	7.110	6.580	7.120	6.460	6.830	7.020
08/22/2023 09:52:00	9.100	6.830	7.180	7.230	7.110	6.650	6.950	7.480
08/22/2023 09:53:00	7.310	7.500	7.720	7.570	7.020	6.920	7.650	8.260
08/22/2023 09:54:00	7.270	8.110	8.280	7.600	7.070	7.460	7.420	8.270
08/22/2023 09:55:00	7.410	7.520	8.120	7.270	6.910	7.430	7.460	7.750
08/22/2023 09:56:00	7.130	7.950	7.610	7.190	6.840	7.240	7.810	7.340
08/22/2023 09:57:00	8.100	7.740	7.460	7.300	7.270	7.210	7.180	7.430
08/22/2023 09:58:00	9.160	7.840	7.700	7.630	7.620	6.900	7.100	7.380
08/22/2023 09:59:00	7.570	7.290	7.370	8.100	7.100	7.040	7.360	7.530
08/22/2023 10:00:00	7.280	7.260	7.300	7.690	7.130	7.200	7.250	7.760
08/22/2023 10:01:00	7.450	7.580	7.530	7.240	7.090	7.130	7.300	7.390
08/22/2023 10:02:00	7.400	7.290	7.610	7.290	7.070	6.780	6.830	7.730
08/22/2023 10:03:00	7.190	7.360	7.570	7.130	6.930	6.870	6.980	7.400
08/22/2023 10:04:00	7.220	7.190	7.300	7.030	6.800	6.670	6.790	7.020
08/22/2023 10:05:00	7.020	6.900	7.610	7.050	6.720	6.730	6.730	7.790
08/22/2023 10:06:00	7.040	6.960	7.640	7.650	6.820	6.820	6.820	9.020
08/22/2023 10:07:00	7.230	6.930	7.440	7.400	6.970	6.740	6.850	7.850
08/22/2023 10:08:00	7.080	7.030	7.480	9.070	6.800	6.720	6.780	7.300
08/22/2023 10:09:00	7.320	7.320	7.540	7.330	6.820	7.100	7.010	7.170
08/22/2023 10:10:00	7.620	7.720	7.830	7.600	7.110	7.270	6.990	7.590
08/22/2023 10:11:00	7.420	7.510	7.850	7.680	7.190	7.070	7.220	8.030
08/22/2023 10:12:00	7.590	8.000	8.300	7.780	7.110	7.580	7.330	8.070
08/22/2023 10:13:00	7.540	7.630	7.130	7.500	7.410	6.980	7.360	7.070
08/22/2023 10:14:00	7.310	7.160	7.060	7.120	7.080	6.920	7.070	6.680
08/22/2023 10:15:00	7.000	6.870	7.020	7.050	6.660	6.750	6.960	7.050
08/22/2023 10:16:00	7.170	7.350	7.110	7.510	6.640	7.040	7.050	7.830

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 10:17:00	7.070	7.130	7.340	7.280	6.850	7.130	7.300	8.040
08/22/2023 10:18:00	7.120	7.400	7.100	7.210	6.790	6.890	6.870	7.840
08/22/2023 10:19:00	7.100	7.220	7.180	7.260	6.790	7.050	6.920	7.320
08/22/2023 10:20:00	7.230	7.620	7.680	7.580	7.090	6.920	7.280	7.820
08/22/2023 10:21:00	7.410	7.460	8.110	7.840	7.470	7.220	7.180	7.710
08/22/2023 10:22:00	7.530	7.750	8.370	7.840	7.540	7.430	7.090	8.140
08/22/2023 10:23:00	7.510	7.370	7.710	7.560	7.070		7.320	8.480
08/22/2023 10:24:00	7.500	7.940	7.720	8.030	7.600		7.460	8.330
08/22/2023 10:25:00	7.240	7.370	7.640	7.830	7.330	7.110	7.350	7.690
08/22/2023 10:26:00	7.440	8.360	8.110	7.930	7.430	7.490	7.560	7.870
08/22/2023 10:27:00	9.750	8.180	8.650	8.160	7.500	7.770	7.640	8.460
08/22/2023 10:28:00	8.020	7.400	7.820	7.670	7.180	7.040	7.530	7.950
08/22/2023 10:29:00	17.340	7.720	7.190	7.720	7.900	6.820		7.580
08/22/2023 10:30:00	12.940	8.090	7.420	7.700	8.880	7.120		7.270
08/22/2023 10:31:00	7.250	8.190	7.580	7.610	7.240	7.300	7.700	7.280
08/22/2023 10:32:00	7.420	7.510	7.580	7.520	7.110	7.240	7.790	
08/22/2023 10:33:00	7.430	7.450	7.700	7.690	7.370	6.980	7.910	
08/22/2023 10:34:00	7.420	7.960	7.780	7.770	7.450	6.980	7.480	8.190
08/22/2023 10:35:00	7.090	7.290	7.400	7.380	6.920	6.930	7.550	8.480
08/22/2023 10:36:00	7.430	7.690	7.370	7.470	7.230	7.210	7.470	8.660
08/22/2023 10:37:00	7.170	7.380	8.030	7.530	7.120	7.170	7.430	10.190
08/22/2023 10:38:00	7.540	8.130	9.970	8.870	7.570	7.510	8.870	16.550
08/22/2023 10:39:00	7.810	7.960	8.450	8.000	7.600	7.690	8.520	10.420
08/22/2023 10:40:00	8.360	7.860	7.620	7.640	8.070	7.500	7.740	8.320
08/22/2023 10:41:00	9.190	7.670	7.410	7.330	9.170	7.330	7.700	9.650
08/22/2023 10:42:00	10.520	7.740	7.670	7.710	10.680	7.540	7.840	10.860
08/22/2023 10:43:00	8.610	7.650	7.720	7.790	8.750	7.120	7.470	8.290
08/22/2023 10:44:00	7.580	7.580	7.580	7.650	7.310	7.010	7.790	8.060
08/22/2023 10:45:00	7.710	7.840	7.640	7.700	7.380	7.290	7.770	7.850
08/22/2023 10:46:00	7.680	8.580	7.710	7.520	7.550	7.500	7.370	7.800
08/22/2023 10:47:00	7.660	7.710	7.470	7.570	7.510	7.230	7.320	8.280
08/22/2023 10:48:00	7.110	7.540	7.360	7.210	7.790	7.160	7.360	7.820
08/22/2023 10:49:00	7.490	7.640	7.570	7.520	8.640	7.050	7.510	8.140
08/22/2023 10:50:00	7.670	7.890	7.930	7.850	7.670	7.270	7.440	8.570
08/22/2023 10:51:00	7.510	7.740	7.650	7.750	7.550	7.520	7.450	8.070
08/22/2023 10:52:00	7.560	7.870	7.550	7.350	7.200	7.190	7.520	7.610
08/22/2023 10:53:00	8.280	7.560	7.710	7.480	7.810	7.230	7.570	7.360
08/22/2023 10:54:00	8.280	7.790	7.750	7.990	7.630	7.340	7.440	7.730
08/22/2023 10:55:00	8.300	7.810	7.310	7.540	7.460	7.740	7.740	8.240
08/22/2023 10:56:00	7.710	7.530	7.460	8.060	7.240	8.680	7.540	9.400
08/22/2023 10:57:00	7.570	7.620	7.650	7.610	7.340	7.940	8.050	8.330
08/22/2023 10:58:00	7.400	7.830	7.340	7.400	7.190	7.510	7.920	8.670
08/22/2023 10:59:00	7.730	7.740	7.510	7.440	7.390	7.490	7.580	7.930
08/22/2023 11:00:00	7.360	7.360	7.360	7.700	7.220	7.190	7.530	7.670
08/22/2023 11:01:00	7.230	7.370	7.560	7.510	7.050	7.040	8.070	7.950
08/22/2023 11:02:00	8.270	7.710	7.540	7.670	7.130	7.440	8.270	8.850
08/22/2023 11:03:00	7.830	8.700	7.430	8.020	7.190	8.430	7.670	8.550
08/22/2023 11:04:00	7.550	8.230	7.390	7.800	7.350	7.810	7.550	8.170
08/22/2023 11:05:00	7.750	7.730	7.850	7.480	7.140	7.410	7.700	7.900
08/22/2023 11:06:00	7.620	7.530	7.380	7.570	7.200	7.130	7.620	9.210
08/22/2023 11:07:00	20.420	7.800	7.600	7.220	8.300	7.710	7.530	11.420
08/22/2023 11:08:00	10.840	8.050	7.480	7.570	8.030	10.140	7.360	9.480
08/22/2023 11:09:00	11.360	7.910	7.460	7.490	8.210	10.580	7.550	7.760
08/22/2023 11:10:00	7.640	8.630	7.710	7.680	7.470	7.380	7.860	7.890
08/22/2023 11:11:00	7.510	8.330	7.910	7.590	7.470	7.170	8.000	8.020
08/22/2023 11:12:00	8.190	8.120	7.990	7.810	8.110	7.320	7.990	8.280
08/22/2023 11:13:00	8.650	7.640	7.780	7.710	7.900	7.250	7.590	7.950
08/22/2023 11:14:00	7.380	7.450	7.900	7.540	7.330	7.390	7.530	7.550

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 11:15:00	7.740	8.040	7.720	7.520	7.450	7.290	7.960	7.570
08/22/2023 11:16:00	7.490	7.730	7.870	7.950	7.160	8.850	7.780	7.650
08/22/2023 11:17:00	7.410	8.050	7.890	7.810	7.220	7.490	7.450	8.010
08/22/2023 11:18:00	7.420	10.440	7.730	7.580	7.360	7.460	7.690	7.910
08/22/2023 11:19:00	7.490	8.510	8.150	7.590	7.350	7.180	7.650	8.310
08/22/2023 11:20:00	8.130	8.070	8.320	8.070	7.710	7.490	7.580	8.340
08/22/2023 11:21:00	8.470	7.820	7.670	7.730	7.940	7.350	8.100	7.470
08/22/2023 11:22:00	7.640	7.620	7.740	7.690	7.660	7.260	8.520	8.990
08/22/2023 11:23:00	9.220	8.220	8.160	7.940	8.980	7.150	8.320	16.380
08/22/2023 11:24:00	13.610	8.670	8.200	7.780	9.240	7.970	7.710	11.340
08/22/2023 11:25:00	11.020	8.090	8.120	8.070	8.090	7.650	8.910	9.360
08/22/2023 11:26:00	9.030	9.220	8.350	7.970	8.520	7.840	7.740	8.380
08/22/2023 11:27:00	7.660	8.820	8.290	8.180	7.820	7.660	7.380	7.680
08/22/2023 11:28:00	7.770	8.300	7.810	7.970	7.310	7.390	8.370	8.130
08/22/2023 11:29:00	8.810	8.050	8.240	7.860	9.530	7.410	7.640	8.950
08/22/2023 11:30:00	8.670	7.880	8.070	7.760	8.990	7.510	7.480	8.730
08/22/2023 11:31:00	8.830	7.780	7.590	7.940	7.850	7.090	7.450	7.700
08/22/2023 11:32:00	10.160	7.730	7.680	7.710	8.260	7.180	7.540	7.610
08/22/2023 11:33:00	7.700	8.170	7.900	7.910	7.330	7.460	7.660	7.910
08/22/2023 11:34:00	7.750	8.660	7.880	8.250	7.800	7.460	7.870	8.840
08/22/2023 11:35:00	7.920	8.030	8.090	8.060	7.460	7.270	7.900	8.520
08/22/2023 11:36:00	7.570	8.090	9.450	7.460	7.680	7.460	8.000	7.790
08/22/2023 11:37:00	9.010	8.590	8.860	7.610	7.960	8.010	7.700	7.850
08/22/2023 11:38:00	11.130	8.310	8.520	8.610	8.040	8.430	7.710	7.420
08/22/2023 11:39:00	12.040	8.540	8.260	8.150	9.070	7.460	7.740	7.420
08/22/2023 11:40:00	10.660	9.570	8.200	8.050	10.170	7.830	7.800	7.850
08/22/2023 11:41:00	8.330	11.680	8.340	8.210	10.420	8.540	8.090	9.030
08/22/2023 11:42:00	7.840	8.540	7.890	7.930	7.950	7.440	7.980	8.180
08/22/2023 11:43:00	9.040	8.170	8.080	7.810	7.910	7.520	7.990	8.490
08/22/2023 11:44:00	13.300	9.490	7.900	7.810	8.120	7.910	8.090	8.070
08/22/2023 11:45:00	8.550	7.680	7.970	7.760	7.420	7.620	8.070	7.930
08/22/2023 11:46:00	9.870	8.230	8.030	7.770	8.600	8.370	7.930	8.700
08/22/2023 11:47:00	11.450	9.380	7.840	8.090	8.190	8.620	8.150	9.860
08/22/2023 11:48:00	18.740	9.470	7.730	7.700	8.350	9.730	7.640	8.690
08/22/2023 11:49:00	13.210	7.660	7.380	7.580	10.480	7.120	7.860	8.110
08/22/2023 11:50:00	12.220	7.530	7.150	7.490	9.000	6.650	7.820	7.800
08/22/2023 11:51:00	8.770	7.610	7.220	7.420	8.600	6.990	7.250	7.630
08/22/2023 11:52:00	8.030	7.330	7.420	7.520	10.050	7.090	7.310	7.480
08/22/2023 11:53:00	8.270	7.500	7.800	7.580	11.370	6.890	8.300	7.450
08/22/2023 11:54:00	8.180	7.330	7.880	7.630	9.150	7.060	7.480	8.130
08/22/2023 11:55:00	10.360	7.510	7.470	7.360	7.920	7.180	7.170	7.760
08/22/2023 11:56:00	11.490	7.590	7.660	7.290	8.290	6.810	7.350	7.210
08/22/2023 11:57:00	15.130	7.440	7.390	7.600	8.570	6.820	7.400	7.510
08/22/2023 11:58:00	16.470	7.310	7.450	7.570	9.670	6.840	7.150	7.990
08/22/2023 11:59:00	7.880	7.140	7.520	10.860	8.680	6.900	7.140	7.960
08/22/2023 12:00:00	9.850	7.310	8.140	7.690	8.310	6.950	7.580	7.690
08/22/2023 12:01:00	13.580	7.510	7.880	8.100	9.830	7.090	7.930	10.330
08/22/2023 12:02:00	12.200	7.960	7.360	7.950	12.820	7.510	7.640	8.190
08/22/2023 12:03:00	15.950	8.240	7.170	7.470	10.930	35.090	7.570	7.440
08/22/2023 12:04:00	9.340	7.840	7.200	7.500	9.330	9.710	9.840	7.640
08/22/2023 12:05:00	8.880	7.540	7.460	7.510	9.470	7.080	9.480	7.440
08/22/2023 12:06:00	8.620	7.580	7.290	7.680	7.920	7.080	7.740	7.460
08/22/2023 12:07:00	7.780	8.510	7.400	7.380	7.740	7.040	7.640	7.780
08/22/2023 12:08:00	13.110	7.700	7.790	7.810	9.910	7.210	7.650	7.560
08/22/2023 12:09:00	9.340	7.640	7.530	7.680	8.460	6.990	8.150	7.440
08/22/2023 12:10:00	8.800	8.090	7.400	7.300	9.640	7.050	8.130	7.390
08/22/2023 12:11:00	7.620	9.530	7.360	7.760	7.970	6.710	7.660	7.650
08/22/2023 12:12:00	7.880	7.530	7.580	7.550	8.520	6.740	7.800	8.490

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 12:13:00	8.020	7.720	7.350	7.380	8.640	6.790	7.310	7.700
08/22/2023 12:14:00	8.370	7.490	7.160	7.870	10.410	6.870	7.150	7.540
08/22/2023 12:15:00	8.220	7.790	7.500	7.770	11.540	6.860	7.590	7.280
08/22/2023 12:16:00	8.210	8.060	7.620	7.880	11.760	7.160	7.750	7.710
08/22/2023 12:17:00	8.170	7.400	7.860	7.870	11.150	7.130	7.390	7.670
08/22/2023 12:18:00	9.100	7.630	7.970	7.730	10.560	7.110	7.240	7.520
08/22/2023 12:19:00	15.140	7.620	7.520	7.510	9.020	7.050	7.830	7.720
08/22/2023 12:20:00	8.800	8.530	7.300	7.450	10.190	6.930	7.920	7.690
08/22/2023 12:21:00	9.200	8.420	7.820	7.910	9.710	7.290	7.850	8.530
08/22/2023 12:22:00	11.830	7.710	7.640	7.520	9.600	7.200	8.000	7.620
08/22/2023 12:23:00	16.120	7.680	7.450	7.670	10.650	7.320	8.350	7.340
08/22/2023 12:24:00	8.670	7.650	7.620	7.660	11.610	7.550	8.440	7.500
08/22/2023 12:25:00	16.390	8.420	7.840	7.940	15.720	7.800	8.430	7.680
08/22/2023 12:26:00	23.230	9.300	8.230	8.650	11.500	8.130	8.450	8.110
08/22/2023 12:27:00	22.020	9.220	8.410	8.740	8.820	8.330	8.850	8.180
08/22/2023 12:28:00	14.240	11.970	8.090	8.170	8.860	8.590	7.750	11.750
08/22/2023 12:29:00	8.610	8.550	7.790	7.910	9.170	8.170	8.280	8.960
08/22/2023 12:30:00	7.960	7.490	7.290	7.480	9.100	6.910	11.020	7.910
08/22/2023 12:31:00	9.890	7.600	7.500	7.380	12.100	6.950	7.230	7.590
08/22/2023 12:32:00	10.040	7.480	7.560	7.600	8.680	6.760	7.350	8.030
08/22/2023 12:33:00	8.460	8.400	7.370	7.600	8.770	6.850	7.140	7.690
08/22/2023 12:34:00	8.370	8.070	7.680	7.540	8.170	6.520	7.100	7.430
08/22/2023 12:35:00	15.780	7.480	8.000	7.630	9.730	6.700	7.850	7.350
08/22/2023 12:36:00	11.060	7.460	7.250	7.660	10.140	6.530	8.730	7.700
08/22/2023 12:37:00	8.150	7.440	7.220	7.760	7.800	6.430	7.100	7.730
08/22/2023 12:38:00	11.370	7.470	7.320	7.850	7.880	6.610	7.180	7.510
08/22/2023 12:39:00	11.200	8.770	7.240	7.590	8.870	8.360	7.360	7.580
08/22/2023 12:40:00	9.440	7.730	7.110	7.400	8.380	9.260	7.340	7.900
08/22/2023 12:41:00	10.080	7.820	7.270	7.580	8.360	10.720	7.170	7.960
08/22/2023 12:42:00	10.330	10.540	7.080	7.940	10.400	7.210	7.170	8.790
08/22/2023 12:43:00	9.730	8.170	7.060	7.820	8.570	7.150	7.300	8.160
08/22/2023 12:44:00	8.870	7.720	7.270	7.980	8.710	7.190	7.300	7.740
08/22/2023 12:45:00	7.930	7.570	7.430	7.400	8.240	7.070	7.510	7.760
08/22/2023 12:46:00	8.020	8.650	7.350	7.560	9.090	6.780	7.620	7.770
08/22/2023 12:47:00	7.790	7.310	7.620	7.760	9.160	6.730	7.840	7.480
08/22/2023 12:48:00	8.390	7.190	7.370	7.570	7.210	6.710	7.790	7.140
08/22/2023 12:49:00	9.380	7.350	7.330	7.620	7.510	6.720	7.860	7.030
08/22/2023 12:50:00	18.750	6.860	7.350	7.510	8.080	6.800	7.420	6.970
08/22/2023 12:51:00	19.440	7.170	7.300	7.380	11.170	6.700	7.900	7.160
08/22/2023 12:52:00	8.750	7.450	7.180	7.270	8.040	6.700	8.580	7.370
08/22/2023 12:53:00	9.010	6.990	7.340	7.470	7.770	6.640	8.080	7.530
08/22/2023 12:54:00	8.510	7.090	7.170	7.410	7.310	6.570	7.540	7.470
08/22/2023 12:55:00	9.240	7.050	7.220	7.350	10.460	6.800	7.710	7.450
08/22/2023 12:56:00	8.800	7.470	7.330	8.340	10.050	6.660	8.060	7.460
08/22/2023 12:57:00	8.320	7.460	7.600	7.670	10.520	6.900	7.770	7.240
08/22/2023 12:58:00	10.060	7.500	8.080	7.810	9.500	6.910	7.670	7.390
08/22/2023 12:59:00	14.320	7.250	8.220	7.930	15.120	7.280	7.950	8.360
08/22/2023 13:00:00	18.930	8.360	7.600	8.750	12.920	7.600	8.010	8.600
08/22/2023 13:01:00	11.710	8.570	7.890	7.980	11.360	6.750	7.630	7.510
08/22/2023 13:02:00	13.510	7.200	7.510	7.740	15.730	6.700	7.880	7.570
08/22/2023 13:03:00	18.160	7.200	7.150	7.660	11.410	6.620	7.910	7.360
08/22/2023 13:04:00	14.560	6.920	7.370	7.370	9.050	6.410	7.370	7.250
08/22/2023 13:05:00	7.990	6.750	7.090	7.090	7.380	6.370	7.290	6.860
08/22/2023 13:06:00	7.540	6.700	7.050	7.250	7.080	6.470	7.070	7.000
08/22/2023 13:07:00	10.160	6.710	7.000	7.130	7.550	6.830	6.970	7.150
08/22/2023 13:08:00	13.890	7.070	7.100	7.480	8.410	6.750	6.820	7.630
08/22/2023 13:09:00	10.600	7.400	7.080	7.330	7.840	6.640	6.960	8.210
08/22/2023 13:10:00	9.310	7.090	7.080	7.380	7.610	6.930	6.790	8.210

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 13:11:00	10.260	7.280	7.240	8.920	7.310	6.840	6.830	7.040
08/22/2023 13:12:00	8.710	7.670	7.160	9.500	7.820	6.810	6.910	7.180
08/22/2023 13:13:00	13.280	7.120	6.940	8.430	8.100	6.590	6.750	7.200
08/22/2023 13:14:00	14.640	7.370	7.100	8.030	8.250	6.760	6.900	7.090
08/22/2023 13:15:00	10.120	7.780	7.090	7.540	7.830	6.590	8.720	7.250
08/22/2023 13:16:00	27.700	6.920	6.930	7.250	9.680	6.610	14.030	7.660
08/22/2023 13:17:00	12.600	6.660	6.820	7.060	8.470	6.640	6.880	7.180
08/22/2023 13:18:00	9.080	7.220	6.820	7.120	7.370	6.660	6.760	7.150
08/22/2023 13:19:00	18.240	6.940	6.950	7.490	7.670	6.690	6.620	6.840
08/22/2023 13:20:00	10.130	6.860	6.910	7.900	7.470	6.540	6.710	6.990
08/22/2023 13:21:00	8.600	7.100	6.830	7.280	8.960	6.340	6.720	7.010
08/22/2023 13:22:00	11.800	7.450	7.020	7.430	9.060	6.390	7.060	7.350
08/22/2023 13:23:00	17.300	9.270	7.440	7.640	8.280	6.620	7.190	9.020
08/22/2023 13:24:00	9.630	17.310	7.380	7.390	7.500	8.030	8.290	8.580
08/22/2023 13:25:00	8.550	10.120	7.690	8.410	7.310	6.730	8.060	7.740
08/22/2023 13:26:00	7.680	18.200	8.650	11.610	7.170	7.580	7.320	8.160
08/22/2023 13:27:00	7.780	8.420	8.390	8.810	7.420	7.010	7.030	8.010
08/22/2023 13:28:00	11.220	7.670	8.220	8.200	8.660	7.200	7.380	7.450
08/22/2023 13:29:00	12.310	10.200	7.540	7.940	8.580	7.350	7.300	7.220
08/22/2023 13:30:00	9.420	9.690	7.440	7.750	8.050	7.390	7.410	7.550
08/22/2023 13:31:00	8.520	14.370	7.380	8.310	8.420	6.930	7.020	7.130
08/22/2023 13:32:00	7.580	8.450	7.140	8.000	7.340	6.530	6.890	9.950
08/22/2023 13:33:00	10.550	6.890	7.340	7.890	7.200	6.510	6.970	6.900
08/22/2023 13:34:00	9.190	8.050	6.780	7.870	7.350	6.730	6.490	6.750
08/22/2023 13:35:00	10.890	7.900	6.910	8.830	7.020	6.790	6.590	6.670
08/22/2023 13:36:00	13.700	7.110	6.880	9.170	6.970	6.560	6.800	6.640
08/22/2023 13:37:00	25.180	7.130	7.030	9.220	7.340	6.490	6.800	6.920
08/22/2023 13:38:00	9.080	7.450	8.020	11.000	7.340	6.590	7.260	6.880
08/22/2023 13:39:00	7.620	6.900	8.030	13.580	6.910	6.550	7.320	6.760
08/22/2023 13:40:00	7.770	6.720	7.600	8.240	6.590	6.650	6.850	6.470
08/22/2023 13:41:00	7.910	6.830	7.130	7.570	7.000	7.750	6.680	6.610
08/22/2023 13:42:00	9.030	6.600	6.670	7.220	7.820	6.370	6.670	7.060
08/22/2023 13:43:00	8.310	6.850	6.920	7.360	7.150	6.530	7.090	7.300
08/22/2023 13:44:00	12.020	7.250	7.320	7.480	7.570	6.960	8.130	7.660
08/22/2023 13:45:00	8.160	7.150	7.400	8.340	7.350	8.710	8.040	7.790
08/22/2023 13:46:00	7.800	7.480	7.210	7.440	7.250	8.330	7.770	7.570
08/22/2023 13:47:00	7.700	7.360	7.260	7.890	6.990	7.440	7.910	7.930
08/22/2023 13:48:00	8.470	7.290	7.710	8.020	7.160	6.870	7.380	7.650
08/22/2023 13:49:00	8.020	7.460	7.550	8.070	7.430	7.110	7.680	7.430
08/22/2023 13:50:00	10.590	7.410	7.200	7.650	7.480	7.490	7.700	6.960
08/22/2023 13:51:00	9.390	7.310	7.250	7.360	7.220	7.450	8.130	7.360
08/22/2023 13:52:00	7.690	7.470	6.990	7.440	6.970	7.120	8.000	7.660
08/22/2023 13:53:00	11.030	7.110	7.690	7.640	8.390	6.660	7.570	7.170
08/22/2023 13:54:00	9.040	7.100	7.190	7.430	8.680	6.760	7.640	7.270
08/22/2023 13:55:00	9.630	7.500	7.290	7.500	7.980	6.980	7.860	7.300
08/22/2023 13:56:00	8.460	7.600	7.420	8.160	7.310	7.490	7.950	7.920
08/22/2023 13:57:00	8.480	7.270	7.640	8.010	7.370	7.360	7.850	13.690
08/22/2023 13:58:00	10.320	7.250	7.370	7.330	8.210	7.230	7.870	9.770
08/22/2023 13:59:00	7.700	7.330	6.930	7.200	7.240	6.930	9.800	7.460
08/22/2023 14:00:00	7.010	8.340	6.990	7.050	6.930	6.470	9.510	7.650
08/22/2023 14:01:00	8.070	7.560	7.110	7.380	7.250	6.760	7.880	7.790
08/22/2023 14:02:00	7.810	7.510	6.630	7.150	6.800	6.410	7.610	8.160
08/22/2023 14:03:00	6.980	7.180	6.610	6.910	6.740	6.440	7.430	7.610
08/22/2023 14:04:00	8.590	7.790	6.730	6.910	7.550	6.430	7.650	6.920
08/22/2023 14:05:00	13.460	8.170	6.600	7.220	8.300	6.350	7.280	6.540
08/22/2023 14:06:00	9.760	7.310	6.860	7.130	8.100	6.360	6.960	6.850
08/22/2023 14:07:00	8.590	7.720	7.140	8.870	7.170	6.740	7.130	6.830
08/22/2023 14:08:00	7.400	7.380	6.980	7.550	6.680	6.400	7.510	7.460

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 14:09:00	10.520	8.030	7.700	7.880	8.460	6.560	6.980	7.440
08/22/2023 14:10:00	16.960	6.820	7.900	7.430	10.260	6.440	7.020	7.610
08/22/2023 14:11:00	9.440	8.090	7.930	7.610	7.860	6.780	8.270	7.210
08/22/2023 14:12:00	10.140	8.230	8.900	9.170	7.250	6.840	7.980	7.940
08/22/2023 14:13:00	8.840	7.960	8.260	7.680	7.280	7.250	7.940	7.240
08/22/2023 14:14:00	9.710	7.810	7.480	7.810	7.470	7.200	7.950	7.170
08/22/2023 14:15:00	11.260	7.740	8.220	7.670	7.710	7.620	7.750	6.760
08/22/2023 14:16:00	12.800	7.480	7.800	7.680	7.900	7.730	8.180	6.710
08/22/2023 14:17:00	12.890	7.500	7.120	7.080	7.570	6.460	7.330	7.010
08/22/2023 14:18:00	11.070	7.120	6.990	7.110	6.560	6.750	7.050	6.840
08/22/2023 14:19:00	9.550	7.540	6.620	7.820	7.400	7.960	6.980	7.590
08/22/2023 14:20:00	8.310	7.260	6.680	7.820	8.000	7.660	6.710	6.960
08/22/2023 14:21:00	7.480	8.250	6.660	7.320	7.000		6.570	6.660
08/22/2023 14:22:00	7.570	7.820	6.550	6.750	6.600	6.010	6.690	7.370
08/22/2023 14:23:00	9.170	7.630	6.560	7.830	7.190	6.330	6.740	6.990
08/22/2023 14:24:00	16.020	7.870	6.930	9.590	7.910	7.320	7.230	7.160
08/22/2023 14:25:00	10.690	7.700	6.660	7.670	7.530	6.850	7.050	6.750
08/22/2023 14:26:00	10.640	6.950	6.420	6.700	7.180	6.520	6.720	6.630
08/22/2023 14:27:00	10.880	6.580	6.560	6.500	7.840	6.450		6.990
08/22/2023 14:28:00	19.520	6.810	7.350	6.880	9.820	6.850		7.820
08/22/2023 14:29:00	11.330	7.360	7.180	7.580	9.330	7.130	7.140	8.700
08/22/2023 14:30:00	14.060	7.070	7.060	7.380	8.520	6.660	11.840	
08/22/2023 14:31:00	15.580	7.470	6.870	6.930	7.270	6.790	23.410	
08/22/2023 14:32:00	37.880	7.030	6.970	7.070	15.060	6.510	7.070	7.340
08/22/2023 14:33:00	19.720	7.840	7.160	7.090	10.350	7.220	7.150	6.820
08/22/2023 14:34:00	11.450	8.410	7.110	7.120	7.550	9.700	8.270	6.890
08/22/2023 14:35:00	8.970	9.030	6.970	7.710	7.710	7.230	8.920	6.650
08/22/2023 14:36:00	8.190	9.680	6.760	7.000	7.040	8.320	7.300	6.570
08/22/2023 14:37:00	23.840	6.940	6.730	7.090	7.030	6.700	7.360	6.850
08/22/2023 14:38:00	28.390	9.520	6.570	6.940	7.840	6.490	6.980	6.810
08/22/2023 14:39:00	11.960	7.030	6.820	6.920	9.260	6.680	6.950	6.470
08/22/2023 14:40:00	13.370	6.510	6.850	9.480	9.310	6.830	7.250	6.610
08/22/2023 14:41:00	15.890	7.050	7.700	8.680	9.620	6.930	7.640	6.670
08/22/2023 14:42:00	8.820	6.970	7.220	7.710	7.840	6.820	7.310	6.840
08/22/2023 14:43:00	11.130	6.940	6.780	6.940	6.990	6.690	7.050	6.610
08/22/2023 14:44:00	6.820	6.270	6.340	6.450	6.750	6.200	6.750	6.950
08/22/2023 14:45:00	7.250	6.030	6.430	7.620	8.400	6.490	6.490	7.760
08/22/2023 14:46:00	7.970	6.460	7.100	9.230	8.090	6.530	6.870	7.230
08/22/2023 14:47:00	8.060	6.730	7.350	7.460	8.440	6.350	7.360	7.000
08/22/2023 14:48:00	7.210	6.760	6.830	7.910	6.680	6.370	7.120	6.660
08/22/2023 14:49:00	6.860	6.620	6.740	7.530	6.600	6.330	7.310	6.490
08/22/2023 14:50:00	6.820	6.780	6.960	6.880	6.480	6.330	7.000	6.580
08/22/2023 14:51:00	6.980	6.670	6.610	6.810	6.560	6.280	7.020	6.750
08/22/2023 14:52:00	7.000	7.940	6.660	6.610	6.360	6.210	6.620	6.600
08/22/2023 14:53:00	6.970	8.050	6.740	6.840	6.510	6.540	7.250	7.540
08/22/2023 14:54:00	6.820	6.840	6.720	6.830	6.470	6.560	7.200	6.330
08/22/2023 14:55:00	6.810	6.510	7.650	7.610	6.390	6.260	6.910	5.960
08/22/2023 14:56:00	6.920	6.970	9.960	7.820	6.630	6.430	7.360	6.240
08/22/2023 14:57:00	8.050	7.220	7.200	7.380	6.720	6.440	8.630	6.490
08/22/2023 14:58:00	7.410	6.660	6.570	7.270	6.760	6.130	10.100	6.790
08/22/2023 14:59:00	6.670	6.460	6.840	7.080	6.120	6.030	7.450	6.750
08/22/2023 15:00:00	6.620	6.830	6.740	6.640	6.370	6.360	6.850	6.070
08/22/2023 15:01:00	6.590	7.130	6.800	6.720	6.430	6.590	6.990	6.080
08/22/2023 15:02:00	6.700	6.720	6.890	7.000	6.580	6.160	6.990	6.290
08/22/2023 15:03:00	6.800	7.340	8.270	6.950	6.510	6.250	7.140	7.660
08/22/2023 15:04:00	6.780	10.020	7.410	7.290	6.430	6.790	7.620	7.090
08/22/2023 15:05:00	7.000	6.850	6.610	7.920	6.380	6.320	7.200	6.590
08/22/2023 15:06:00	7.060	6.740	7.090	7.000	6.530	6.300	8.060	6.030

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/22/2023 15:07:00	7.010	6.840	6.880	6.890	6.450	6.300	7.220	6.840
08/22/2023 15:08:00	6.990	7.040	7.010	6.730	6.690	6.320	7.000	6.930
08/22/2023 15:09:00	7.130	7.560	6.980	6.890	6.710	6.340	6.670	6.470
08/22/2023 15:10:00	7.000	8.050	6.530	7.650	6.280	6.790	6.740	5.980
08/22/2023 15:11:00	6.770	6.720	6.710	6.810	6.290	6.240	7.020	5.890
08/22/2023 15:12:00	7.120	6.380	6.570	6.640	6.430	6.070	6.790	6.130
08/22/2023 15:13:00	7.040	6.750	6.740	7.050	6.420	6.460	7.600	5.970
08/22/2023 15:14:00	6.970	7.350	6.920	7.110	6.740	6.650	8.080	6.160
08/22/2023 15:15:00	7.450	8.050	7.040	7.290	7.010	6.670	9.470	6.330
08/22/2023 15:16:00	7.010	7.400	6.780	7.090	6.690	6.790	7.590	6.690
08/22/2023 15:17:00	7.080	7.100	6.640	10.240	6.630	6.710	6.720	6.530
08/22/2023 15:18:00	6.940	7.630	6.380	6.950	6.700	6.270	7.080	6.550
08/22/2023 15:19:00	8.960	6.900	6.550	6.850	7.050	6.330	6.830	7.060
08/22/2023 15:20:00	8.350	6.810	6.720	6.920	7.140	6.310	6.840	6.690
08/22/2023 15:21:00	7.500	6.970	6.670	6.970	7.370	6.140	6.750	6.380
08/22/2023 15:22:00	7.210	6.690	6.400	6.840	6.710	6.190	6.860	6.400
08/22/2023 15:23:00	6.980	7.130	6.450	7.270	6.590	6.570	6.770	6.580
08/22/2023 15:24:00	7.480	7.190	6.600	7.770	6.530	6.770	6.550	7.190
08/22/2023 15:25:00	7.370	6.640	6.340	6.950	6.760	6.130	6.560	7.750
08/22/2023 15:26:00	7.270	6.380	6.830	7.310	6.670	5.870	6.480	7.350
08/22/2023 15:27:00	9.780	6.400	6.720	6.860	7.070	6.040	6.800	6.350
08/22/2023 15:28:00	6.980	6.570	6.530	6.410	6.520	6.130	7.020	6.080
08/22/2023 15:29:00	6.730	6.840	7.050	6.450	6.510	6.080	7.230	6.330
08/22/2023 15:30:00	6.620	7.420	9.160	8.700	6.730	6.580	8.000	7.500
08/22/2023 15:31:00	7.230	7.690	9.010	8.160	6.890	6.750	8.900	8.820
08/22/2023 15:32:00	7.310	7.720	13.450	7.710	6.740	7.010	7.710	7.850
08/22/2023 15:33:00	7.370	7.780	8.540	6.950	6.950	6.780	7.020	6.560
08/22/2023 15:34:00	7.260	7.070	6.400	6.700	6.730	6.330	6.630	6.250
08/22/2023 15:35:00	6.870	7.000	6.480	6.580	6.250	6.230	6.500	6.200
08/22/2023 15:36:00	6.700	6.610	6.350	6.590	6.300	6.230	6.570	6.080
08/22/2023 15:37:00	7.150	6.800	6.510	7.120	6.520	6.270	6.650	6.290
08/22/2023 15:38:00	6.870	6.640	6.330	7.750	6.530	6.130	6.510	6.550
08/22/2023 15:39:00	7.000	6.780	6.370	6.940	6.560	6.170	6.630	6.370
08/22/2023 15:40:00	6.910	6.730	6.500	6.580	6.580	6.280	7.120	6.410
08/22/2023 15:41:00	6.770	6.480	6.540	6.800	6.180	6.130	6.700	6.020
08/22/2023 15:42:00	13.260	6.520	6.410	6.670	7.190	6.000	6.620	5.990
08/22/2023 15:43:00	11.870	6.650	6.220	6.580	7.320	6.200	6.700	6.660
08/22/2023 15:44:00		6.570	6.440	7.050	6.510	6.410	6.610	6.190
08/22/2023 15:45:00		6.640	6.580	6.970	6.350	6.230	6.940	6.350
08/22/2023 15:46:00		6.660	6.740	6.810	6.390	6.460	7.020	6.740
08/22/2023 15:47:00		6.620	6.930	6.530	6.160	6.350	6.840	6.350
08/22/2023 15:48:00			6.760	7.460	6.370	6.500	6.920	6.110
08/22/2023 15:49:00			6.850	7.850	6.120	6.300	6.680	5.760
08/22/2023 15:50:00			6.640	6.410	6.130	5.910	6.560	5.970
08/22/2023 15:51:00				6.560	6.330	6.070	6.410	5.810
08/22/2023 15:52:00					6.210	6.180	6.390	6.750
08/22/2023 15:53:00					6.180	6.170	6.420	8.550
08/22/2023 15:54:00					6.120	6.120	6.420	6.560
08/22/2023 15:55:00					6.050	6.140	6.490	6.280
08/22/2023 15:56:00					6.260	6.160	6.440	6.300
08/22/2023 15:57:00						6.010	6.530	5.990
08/22/2023 15:58:00						6.080	6.500	6.040
08/22/2023 15:59:00						6.090	6.560	6.000
08/22/2023 16:00:00						6.030	7.370	5.940
08/22/2023 16:01:00						5.830	6.570	5.860
08/22/2023 16:02:00						5.360	6.700	6.290
08/22/2023 16:03:00							6.360	6.410
08/22/2023 16:04:00							6.260	6.260

MERCURY DATA

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

MERCURY DATA

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

MERCURY DATA

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

MERCURY DATA

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

MERCURY DATA

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

