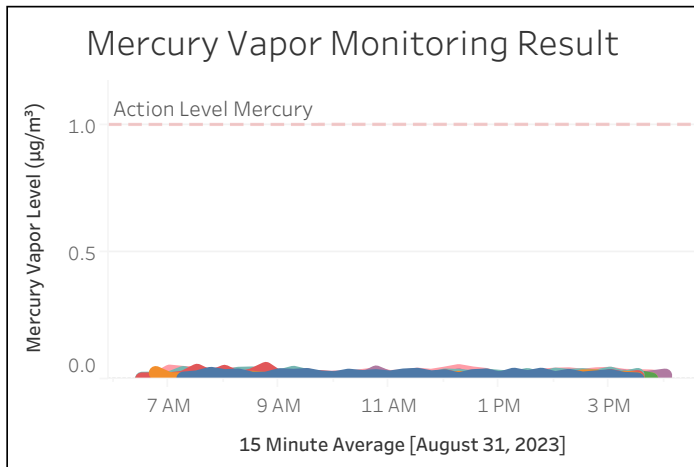
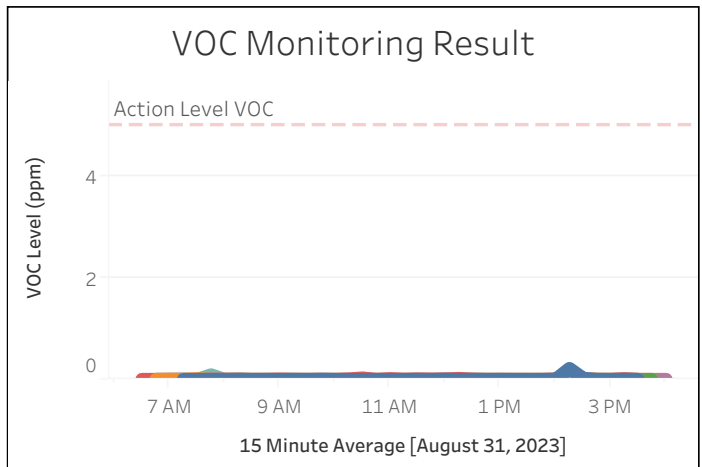
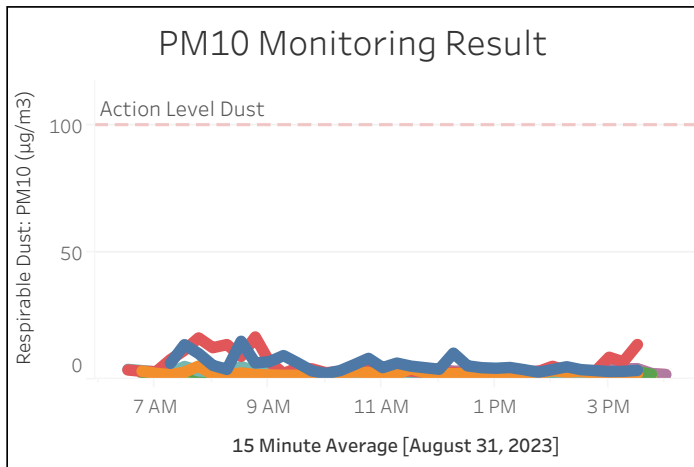


	DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York	August 31, 2023	
		Project Number: 170381202	
		Dust Action Level ($\mu\text{g}/\text{m}^3$)	100
		VOC Action Level (ppm)	5
		Mercury Action Level ($\mu\text{g}/\text{m}^3$)	1

Station Location	Daily Avg. Dust Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Minute Dust Concentration ($\mu\text{g}/\text{m}^3$)	Daily Avg. VOC Concentration (ppm)	Max 15 Minute VOC Concentration (ppm)	Daily Avg Mercury Vapor Concentration ($\mu\text{g}/\text{m}^3$)	Max 15 Minute Mercury ($\mu\text{g}/\text{m}^3$)
PM-1	5.82	15.04	0.01	0.22	0.01	0.02
PM-2	2.55	5.30	0.00	0.02	0.00	0.03
PM-3	5.68	16.73	0.00	0.03	0.01	0.04
PM-4	2.97	5.16	0.00	0.09	0.01	0.03
WZ-1	2.46	3.19	0.00	0.01	0.00	0.01
WZ-2	2.31	3.20	0.00	0.00	0.00	0.01
WZ-3	3.02	4.63	0.00	0.00	0.01	0.03
WZ-4	2.51	3.49	0.00	0.01	0.02	0.03

Avg. Predominant Wind Dire..	Min. Wind Speed (mph)	Max. Wind Speed (mph)	Min. Temperature ($^{\circ}\text{F}$)	Max. Temperature ($^{\circ}\text{F}$)
65.86	0.32	2.48	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
08/31/2023 06:40:00				4.240				
08/31/2023 06:41:00				4.320				
08/31/2023 06:42:00				3.960				
08/31/2023 06:43:00				3.540				
08/31/2023 06:44:00			3.780					
08/31/2023 06:45:00			3.490					
08/31/2023 06:46:00			3.320					
08/31/2023 06:47:00			3.440					
08/31/2023 06:48:00			3.190					
08/31/2023 06:49:00			3.250					
08/31/2023 06:50:00			3.200		2.850			
08/31/2023 06:51:00			3.220		2.930	3.040		
08/31/2023 06:52:00			3.220		2.820	2.920		
08/31/2023 06:53:00			3.360		2.730	2.760		
08/31/2023 06:54:00			3.190		2.820	2.460	2.770	
08/31/2023 06:55:00			3.060		2.590	2.600	2.520	
08/31/2023 06:56:00			3.190		4.020	2.520	2.440	3.210
08/31/2023 06:57:00			3.190		2.940	2.480	2.420	3.060
08/31/2023 06:58:00		3.400	3.190		2.660	2.640	2.300	2.850
08/31/2023 06:59:00		3.210	3.240		2.460	2.560	2.460	2.870
08/31/2023 07:00:00		2.790	2.900		2.380	2.380	2.180	2.790
08/31/2023 07:01:00		2.570	2.920		2.310	2.450	2.130	2.650
08/31/2023 07:02:00		2.570	2.880	3.180	2.420	2.230	2.030	2.470
08/31/2023 07:03:00		2.700	2.910	3.340	2.600	2.300	1.910	2.660
08/31/2023 07:04:00		2.700	2.920	3.480	2.510	2.280	2.020	2.850
08/31/2023 07:05:00		2.680	2.880	3.340	2.530	2.440	1.930	2.780
08/31/2023 07:06:00		2.710	3.090	3.280	2.530	2.940	1.940	2.640
08/31/2023 07:07:00		2.400	2.850	3.000	2.510	2.460	1.830	2.510
08/31/2023 07:08:00		2.300	2.770	3.170	2.330	2.210	1.910	2.240
08/31/2023 07:09:00		2.300	3.150	3.360	2.240	2.290	1.950	2.370
08/31/2023 07:10:00		2.300	4.160	2.880	2.150	2.310	1.720	2.250
08/31/2023 07:11:00		2.040	3.050	2.850	2.200	2.160	1.970	2.130
08/31/2023 07:12:00		2.130	2.710	2.570	2.250	2.110	1.790	5.580
08/31/2023 07:13:00		2.290	3.860	2.400	2.070	2.040	1.790	2.670
08/31/2023 07:14:00		2.140	3.540	2.250	1.930	2.020	1.900	2.310
08/31/2023 07:15:00		1.970	4.240	2.190	1.910	1.970	2.010	2.370
08/31/2023 07:16:00		1.840	2.650	2.220	1.810	1.770	1.490	2.540
08/31/2023 07:17:00	4.230	1.990	2.680	2.380	1.910	1.870	1.590	2.090
08/31/2023 07:18:00	9.460	1.990	3.110	2.460	1.920	1.850	1.590	1.970
08/31/2023 07:19:00	6.830	1.820	3.480	2.340	2.040	1.850	1.680	2.360
08/31/2023 07:20:00	6.250	2.140	2.830	2.460	1.930	1.880	1.800	15.030
08/31/2023 07:21:00	8.840	2.160	2.510	2.770	2.390	2.020	1.830	3.130
08/31/2023 07:22:00	14.090	1.890	2.730	2.330	3.910	1.860	1.710	2.760
08/31/2023 07:23:00	10.480	1.710	2.690	2.200	2.990	1.640	1.650	2.460
08/31/2023 07:24:00	4.570	1.670	3.650	2.690	1.980	1.690	1.740	3.830
08/31/2023 07:25:00	5.900	1.770	7.150	2.200	2.040	1.620	1.460	2.910
08/31/2023 07:26:00	2.600	1.580	14.710	2.340	2.060	1.850	2.160	2.120
08/31/2023 07:27:00	2.410	1.720	22.080	2.330	2.040	1.880	2.080	2.880
08/31/2023 07:28:00	3.350	2.260	27.130	3.350	2.320	2.020	1.790	3.230
08/31/2023 07:29:00	3.850	2.700	15.410	3.810	2.300	2.350	1.840	2.700
08/31/2023 07:30:00	4.780	2.710	33.030	4.550	2.630	2.270	3.370	2.390
08/31/2023 07:31:00	10.630	3.750	8.070	3.790	2.790	2.270	2.950	2.140
08/31/2023 07:32:00	6.250	6.290	5.790	3.820	2.490	2.500	2.140	2.280
08/31/2023 07:33:00	3.450	2.590	9.390	3.490	2.460	2.530	2.660	2.320
08/31/2023 07:34:00	4.140	2.910	5.940	3.550	2.590	2.630	2.980	2.290
08/31/2023 07:35:00	3.470	2.780	3.600	6.480	3.590	2.380	2.400	2.340
08/31/2023 07:36:00	5.890	2.890	10.850	4.950	3.150	2.450	2.380	2.320
08/31/2023 07:37:00	9.690	2.650	3.440	6.310	3.520	2.340	2.060	2.230

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 07:38:00	32.080	2.750	3.110	10.370	4.550	2.660	1.990	2.010
08/31/2023 07:39:00	63.020	2.950	4.250	11.940	5.140	2.980	2.010	2.190
08/31/2023 07:40:00	31.160	1.820	13.310	4.910	3.350	1.860	5.660	3.680
08/31/2023 07:41:00	7.160	1.870	37.020	2.540	2.550	1.710	11.270	2.220
08/31/2023 07:42:00	7.800	2.380	24.090	2.560	2.370	2.160	3.740	2.430
08/31/2023 07:43:00	5.990	2.860	6.990	4.810	3.040	2.260	6.560	2.650
08/31/2023 07:44:00	10.080	2.550	4.430	3.270	3.690	2.410	3.850	2.830
08/31/2023 07:45:00	28.610	2.340	20.130	2.930	4.810	2.240	3.170	2.420
08/31/2023 07:46:00	5.870	2.430	15.220	4.380	3.340	2.180	4.360	3.060
08/31/2023 07:47:00	3.860	1.940	28.160	5.450	2.380	1.790	2.660	2.310
08/31/2023 07:48:00	2.990	2.190	16.340	5.560	2.220	1.960	2.090	3.100
08/31/2023 07:49:00	2.410	1.910	14.950	2.430	2.110	1.650	3.480	3.230
08/31/2023 07:50:00	2.910	1.840	11.370	2.860	1.830	1.740	5.280	2.320
08/31/2023 07:51:00	6.270	2.120	12.040	3.480	1.970	2.080	3.830	1.900
08/31/2023 07:52:00	4.890	5.330	22.310	3.260	2.180	2.320	4.830	2.280
08/31/2023 07:53:00	15.550	20.090	17.220	3.420	2.610	1.790	3.050	2.510
08/31/2023 07:54:00	20.860	5.120	6.350	3.680	3.260	1.740	2.700	2.380
08/31/2023 07:55:00	11.730	15.930	49.850	3.780	3.020	2.460	3.390	1.870
08/31/2023 07:56:00	19.400	12.160	12.590	3.030	3.180	1.750	3.530	1.970
08/31/2023 07:57:00	23.310	2.270	5.750	2.070	2.370	1.920	2.260	1.760
08/31/2023 07:58:00	2.780	2.300	6.200	1.780	1.590	1.900	2.520	1.850
08/31/2023 07:59:00	1.850	1.530	7.000	3.030	1.710	1.520	4.400	1.690
08/31/2023 08:00:00	2.630	1.660	15.820	3.060	1.970	1.870	3.580	1.620
08/31/2023 08:01:00	2.610	1.660	14.140	2.610	1.900	1.820	4.460	1.560
08/31/2023 08:02:00	3.360	1.780	7.580	3.240	1.740	1.520	2.770	1.410
08/31/2023 08:03:00	2.760	2.050	6.430	3.770	1.730	1.640	2.090	1.680
08/31/2023 08:04:00	7.040	2.500	2.500	6.570	2.930	1.900	1.710	2.130
08/31/2023 08:05:00	6.000	1.900	18.460	2.970	1.880	1.640	3.430	1.970
08/31/2023 08:06:00	6.300	1.700	16.700	2.190	1.800	1.590	4.550	1.950
08/31/2023 08:07:00	17.350	1.910	24.170	3.470	1.860	1.830	6.730	1.950
08/31/2023 08:08:00	9.600	2.860	33.960	2.830	2.050	1.960	2.910	4.020
08/31/2023 08:09:00	4.700	3.210	16.390	2.340	2.010	1.930	5.790	2.120
08/31/2023 08:10:00	2.900	1.900	2.190	2.030	1.750	1.620	3.740	2.850
08/31/2023 08:11:00	6.290	1.720	2.770	1.910	1.630	1.650	4.420	1.680
08/31/2023 08:12:00	5.750	1.730	6.410	4.410	1.920	1.530	5.420	2.040
08/31/2023 08:13:00	4.020	1.570	17.700	1.910	1.850	1.400	5.090	1.610
08/31/2023 08:14:00	2.230	1.810	2.570	2.450	1.640	1.550	4.110	1.560
08/31/2023 08:15:00	2.880	1.480	11.450	2.670	1.780	1.370	2.000	1.840
08/31/2023 08:16:00	4.220	1.520	18.920	3.040	1.890	1.380	2.980	1.530
08/31/2023 08:17:00	4.910	1.830	9.770	2.320	1.930	1.470	2.790	1.470
08/31/2023 08:18:00	4.310	1.790	6.340	5.740	1.870	1.490	2.320	1.480
08/31/2023 08:19:00	5.880	2.210	7.970	4.200	2.140	1.950	3.440	1.770
08/31/2023 08:20:00	8.360	1.550	16.710	2.680	1.940	1.510	4.410	1.650
08/31/2023 08:21:00	2.820	1.690	16.340	1.740	2.060	1.500	5.670	1.620
08/31/2023 08:22:00	2.430	1.730	6.860	1.970	2.020	1.330	5.230	1.840
08/31/2023 08:23:00	4.190	2.380	15.190	2.480	1.890	1.730	6.440	1.590
08/31/2023 08:24:00	3.170	2.490	13.940	2.080	1.680	1.490	4.910	1.560
08/31/2023 08:25:00	2.310	1.720	21.020	1.710	1.580	1.450	6.330	1.450
08/31/2023 08:26:00	2.980	1.430	7.530	2.360	1.710	1.170	11.000	1.650
08/31/2023 08:27:00	4.720	1.920	10.240	2.710	1.820	1.530	2.660	1.680
08/31/2023 08:28:00	4.310	1.720	30.700	2.580	1.970	1.530	3.680	1.810
08/31/2023 08:29:00	2.610	1.740	13.240	2.680	1.950	1.580	4.540	1.580
08/31/2023 08:30:00	4.790	2.080	28.640	2.720	1.850	1.440	5.680	1.540
08/31/2023 08:31:00	3.080	1.530	9.710	3.550	1.710	1.680	2.910	1.620
08/31/2023 08:32:00	3.320	1.860	13.530	5.010	2.170	1.840	2.200	1.840
08/31/2023 08:33:00	2.830	1.790	3.850	3.320	2.010	1.560	2.540	1.620
08/31/2023 08:34:00	5.540	1.590	2.440	3.030	2.340	1.610	3.050	1.630
08/31/2023 08:35:00	17.110	1.360	18.940	3.240	2.560	1.490	1.670	1.520

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 08:36:00	30.920	1.380	24.400	3.080	2.230	1.310	2.740	1.360
08/31/2023 08:37:00	91.990	1.350	8.520	3.340	2.560	1.380	2.970	1.360
08/31/2023 08:38:00	26.590	1.790	5.350	5.160	3.520	1.600	2.820	1.570
08/31/2023 08:39:00	8.820	1.940	2.350	6.580	2.920	1.570	1.740	1.640
08/31/2023 08:40:00	9.340	11.390	2.360	9.570	2.390	2.770	1.390	1.690
08/31/2023 08:41:00	8.210	5.120	2.440	8.570	3.240	2.610	1.660	1.560
08/31/2023 08:42:00	3.810	2.400	3.070	6.860	2.910	2.460	2.230	1.580
08/31/2023 08:43:00	5.230	2.010	7.340	7.060	2.520	1.870	1.370	1.690
08/31/2023 08:44:00	4.070	1.470	3.800	4.820	1.820	1.990	1.240	1.510
08/31/2023 08:45:00	3.760	1.700	2.650	6.050	2.010	1.700	1.780	1.690
08/31/2023 08:46:00	7.110	2.010	8.540	3.450	1.890	3.430	1.740	2.150
08/31/2023 08:47:00	8.130	2.420	31.430	4.270	1.790	1.960	6.070	1.980
08/31/2023 08:48:00	6.250	2.350	4.590	2.250	2.200	1.560	4.880	2.340
08/31/2023 08:49:00	6.770	2.180	2.670	3.010	2.180	2.490	2.320	1.960
08/31/2023 08:50:00	4.250	2.380	4.400	3.140	1.880	2.480	3.250	1.750
08/31/2023 08:51:00	4.370	1.830	7.680	2.300	2.110	1.930	2.650	1.750
08/31/2023 08:52:00	5.870	1.780	109.120	2.700	2.150	1.760	1.990	2.030
08/31/2023 08:53:00	17.990	1.980	35.170	2.990	2.130	2.020	4.980	2.230
08/31/2023 08:54:00	15.160	2.350	15.710	4.040	2.110	2.140	4.300	1.710
08/31/2023 08:55:00	2.990	1.860	6.680	4.060	2.240	1.840	2.370	1.710
08/31/2023 08:56:00	3.520	1.780	11.430	3.880	2.140	1.820	4.560	2.080
08/31/2023 08:57:00	3.710	1.930	2.930	3.370	1.880	1.690	1.480	2.120
08/31/2023 08:58:00	2.670	1.650	5.000	2.810	1.900	1.820	2.290	2.780
08/31/2023 08:59:00	5.530	2.000	2.920	3.660	2.000	2.140	1.640	10.060
08/31/2023 09:00:00	5.160	2.090	2.780	8.810	2.110	2.080	1.750	2.300
08/31/2023 09:01:00	12.370	2.170	2.710	5.510	2.190	1.920	1.910	1.960
08/31/2023 09:02:00	10.480	2.210	3.030	3.530	2.250	1.900	1.990	1.800
08/31/2023 09:03:00	6.230	2.460	3.670	3.380	2.260	2.010	1.690	2.130
08/31/2023 09:04:00	7.390	1.950	24.690	2.160	2.170	1.800	5.130	2.640
08/31/2023 09:05:00	2.190	1.600	16.570	1.970	2.020	1.730	5.660	3.540
08/31/2023 09:06:00	20.710	1.840	25.980	2.280	1.960	1.810	10.350	4.340
08/31/2023 09:07:00	10.570	2.280	9.030	4.040	1.720	1.780	3.250	1.880
08/31/2023 09:08:00	4.130	1.710	3.310	4.090	2.100	1.830	2.190	2.910
08/31/2023 09:09:00	3.780	1.890	2.210	2.490	2.110	1.920	1.660	3.270
08/31/2023 09:10:00	2.410	1.750	1.940	1.990	1.810	1.790	1.590	2.900
08/31/2023 09:11:00	2.750	1.410	2.160	2.060	1.850	1.690	2.610	3.630
08/31/2023 09:12:00	5.160	1.220	1.990	2.080	1.720	1.710	1.890	3.160
08/31/2023 09:13:00	7.530	1.380	2.230	1.980	1.820	1.570	1.500	2.610
08/31/2023 09:14:00	4.600	1.540	2.080	2.120	1.710	1.680	1.550	2.230
08/31/2023 09:15:00	5.710	1.430	1.960	2.410	1.580	1.630	1.590	2.030
08/31/2023 09:16:00	3.190	1.660	1.960	2.390	2.040	1.440	1.600	1.770
08/31/2023 09:17:00	4.810	1.490	1.920	1.770	2.130	1.420	1.210	1.920
08/31/2023 09:18:00	5.940	1.400	1.970	1.760	1.750	1.500	1.340	1.820
08/31/2023 09:19:00	17.490	1.530	2.610	1.910	1.700	1.540	1.560	1.850
08/31/2023 09:20:00	9.730	1.640	3.270	1.890	1.730	1.670	1.700	2.080
08/31/2023 09:21:00	7.340	1.910	3.720	1.860	1.770	1.860	1.940	2.070
08/31/2023 09:22:00	22.520	1.890	2.640	2.080	1.650	2.330	1.760	2.740
08/31/2023 09:23:00	6.860	1.470	2.380	2.050	1.560	1.820	1.580	2.160
08/31/2023 09:24:00	3.890	1.740	2.570	2.070	1.880	1.760	1.770	2.300
08/31/2023 09:25:00	13.730	1.970	2.240	2.200	1.990	2.040	1.760	2.140
08/31/2023 09:26:00	21.850	1.720	2.180	2.110	1.890	1.870	1.880	2.140
08/31/2023 09:27:00	6.660	1.650	2.050	1.790	1.780	1.710	1.870	1.890
08/31/2023 09:28:00	6.270	1.840	2.090	1.960	1.990	1.780	1.650	1.990
08/31/2023 09:29:00	5.550	1.640	2.150	1.950	1.990	1.710	1.620	2.230
08/31/2023 09:30:00	3.060	1.570	2.150	1.920	1.910	1.640	1.750	1.980
08/31/2023 09:31:00	3.710	1.440	1.950	2.190	2.110	1.600	1.430	1.700
08/31/2023 09:32:00	12.400	1.450	2.040	4.310	1.870	1.630	1.290	1.700
08/31/2023 09:33:00	18.610	1.600	2.130	4.530	1.810	1.670	1.620	1.580

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 09:34:00	3.520	1.870	1.970	7.300	1.690	1.760	1.610	1.610
08/31/2023 09:35:00	5.050	1.760	2.100	8.740	2.230	1.800	1.400	1.740
08/31/2023 09:36:00	13.290	2.360	3.580	6.900	2.410	1.740	1.730	3.280
08/31/2023 09:37:00	5.180	2.350	13.360	3.540	2.220	1.840	5.550	2.270
08/31/2023 09:38:00	9.810	2.000	13.500	3.270	1.920	1.530	6.800	1.920
08/31/2023 09:39:00	7.850	1.670	3.640	2.930	1.760	1.450	3.860	1.650
08/31/2023 09:40:00	3.100	1.470	2.350	1.750	1.580	1.400	4.180	1.450
08/31/2023 09:41:00	3.480	1.450	2.120	1.940	1.860	1.530	2.180	1.610
08/31/2023 09:42:00	3.390	1.490	3.340	2.350	1.940	1.550	2.050	1.590
08/31/2023 09:43:00	2.620	1.430	6.790	2.440	1.740	1.510	2.190	1.860
08/31/2023 09:44:00	2.860	1.860	8.040	2.180	1.860	1.760	2.550	1.710
08/31/2023 09:45:00	3.600	1.820	10.540	2.190	1.770	1.810	2.890	1.570
08/31/2023 09:46:00	3.690	1.930	3.650	2.100	1.910	1.760	2.630	1.750
08/31/2023 09:47:00	2.630	1.540	4.800	2.540	1.640	1.440	3.120	1.860
08/31/2023 09:48:00	3.940	1.820	4.520	2.620	1.640	1.770	2.810	1.770
08/31/2023 09:49:00	3.290	1.910	4.520	3.750	2.210	2.010	2.210	3.270
08/31/2023 09:50:00	2.510	1.980	4.080	7.220	2.070	1.900	2.410	2.970
08/31/2023 09:51:00	3.810	2.410	5.470	16.760	2.170	2.140	2.140	2.240
08/31/2023 09:52:00	2.910	2.340	4.880	2.460	2.210	2.470	1.830	2.080
08/31/2023 09:53:00	4.100	2.200	3.870	2.490	2.480	2.280	1.970	2.580
08/31/2023 09:54:00	4.090	2.590	3.840	2.230	2.310	2.890	2.850	2.620
08/31/2023 09:55:00	3.320	2.320	2.840	2.190	2.030	2.210	2.550	2.590
08/31/2023 09:56:00	3.580	3.380	2.620	2.040	2.580	8.160	2.950	2.670
08/31/2023 09:57:00	4.110	1.960	2.670	2.070	1.990	13.150	2.130	3.120
08/31/2023 09:58:00	2.950	1.870	2.450	1.980	1.870	2.180	1.870	2.150
08/31/2023 09:59:00	2.640	1.640	2.320	2.150	1.850	1.850	1.840	2.150
08/31/2023 10:00:00	2.250	1.740	2.610	2.130	2.000	2.020	1.990	2.250
08/31/2023 10:01:00	2.220	1.670	2.730	2.100	1.790	1.740	1.860	2.200
08/31/2023 10:02:00	2.270	1.730	2.540	2.200	1.810	1.780	1.780	2.120
08/31/2023 10:03:00	2.430	1.780	2.570	2.320	2.000	2.070	1.790	2.250
08/31/2023 10:04:00	2.270	1.880	2.540	3.000	1.990	1.850	1.850	2.260
08/31/2023 10:05:00	2.320	1.770	2.670	2.520	1.940	1.890	2.100	2.570
08/31/2023 10:06:00	2.430	2.130	2.850	2.220	2.110	2.220	1.940	2.680
08/31/2023 10:07:00	2.470	2.180	3.060	2.640	2.180	2.170	1.820	2.720
08/31/2023 10:08:00	2.370	1.940	2.780	2.630	2.060	2.110	1.950	3.030
08/31/2023 10:09:00	2.440	2.170	3.080	2.750	2.050	2.050	1.950	2.690
08/31/2023 10:10:00	2.550	2.350	2.930	2.380	2.360	2.140	2.180	2.470
08/31/2023 10:11:00	2.560	2.110	2.510	2.810	2.270	2.080	1.920	2.430
08/31/2023 10:12:00	2.340	1.960	2.660	2.580	1.950	2.070	2.080	2.570
08/31/2023 10:13:00	2.430	2.030	2.370	2.160	2.140	2.090	1.990	2.800
08/31/2023 10:14:00	2.370	1.880	2.500	2.150	2.520	1.940	1.860	2.510
08/31/2023 10:15:00	2.920	2.040	2.240	2.080	3.490	2.590	1.800	3.510
08/31/2023 10:16:00	3.050	2.170	3.000	2.280	2.760	2.180	1.850	3.480
08/31/2023 10:17:00	2.720	2.280	3.040	2.430	2.870	2.190	2.520	3.480
08/31/2023 10:18:00	2.360	1.850	3.070	4.860	2.630	1.950	7.410	3.530
08/31/2023 10:19:00	2.550	2.110	2.440	2.440	2.580	2.070	2.330	3.410
08/31/2023 10:20:00	3.000	1.970	2.150	2.170	2.240	2.090	1.800	3.410
08/31/2023 10:21:00	3.210	1.740	2.240	2.020	1.960	1.720	1.820	2.660
08/31/2023 10:22:00	2.800	1.790	2.690	2.240	1.880	1.790	2.080	2.330
08/31/2023 10:23:00	3.600	2.260	2.750	2.330	2.160	2.110	2.080	2.410
08/31/2023 10:24:00	3.300	2.380	2.960	3.490	2.230	2.360	2.810	2.910
08/31/2023 10:25:00	4.690	2.380	3.120	4.920	2.170	2.210	3.020	2.390
08/31/2023 10:26:00	6.720	2.780	3.650	3.210	2.450	2.640	2.940	2.880
08/31/2023 10:27:00	5.100	2.690	7.260	3.560	2.740	3.120	2.710	3.380
08/31/2023 10:28:00	3.580	2.190	3.750	4.950	2.460	2.150	2.580	2.830
08/31/2023 10:29:00	3.520	2.690	3.600	2.710	2.570	2.750	3.390	2.210
08/31/2023 10:30:00	4.630	2.760	3.470	2.780	2.630	2.850	4.130	2.360
08/31/2023 10:31:00	4.210	2.750	3.050	2.930	2.970	2.960	2.470	2.290

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 10:32:00	3.390	2.700	2.940	3.040	2.540	2.540	2.380	2.210
08/31/2023 10:33:00	5.400	2.850	3.370	3.010	2.750	2.790	2.170	2.250
08/31/2023 10:34:00	7.010	2.660	8.430	2.840	2.490	2.730	2.390	2.940
08/31/2023 10:35:00	4.170	2.380	4.170	2.760	2.440	2.380	3.010	2.470
08/31/2023 10:36:00	3.790	2.470	4.590	2.710	2.210	2.790	3.220	2.510
08/31/2023 10:37:00	3.500	2.880	4.520	2.910	2.630	3.380	3.570	2.760
08/31/2023 10:38:00	6.020	3.490	3.970	3.270	2.820	3.220	2.030	2.660
08/31/2023 10:39:00	4.550	5.310	3.510	2.850	3.570	3.980	2.440	2.660
08/31/2023 10:40:00	5.050	3.310	6.250	2.860	2.740	4.410	2.150	2.930
08/31/2023 10:41:00	14.510	2.940	3.350	2.750	3.030	3.090	2.260	2.620
08/31/2023 10:42:00	6.480	2.850	3.630	2.840	2.880	2.960	2.730	2.750
08/31/2023 10:43:00	4.990	3.420	3.290	2.600	2.720	2.770	2.970	2.420
08/31/2023 10:44:00	10.380	2.810	6.070	2.800	2.950	2.710	3.080	2.560
08/31/2023 10:45:00	6.640	2.490	4.450	2.590	2.610	2.460	2.650	2.220
08/31/2023 10:46:00	5.170	2.200	3.600	2.640	2.740		2.550	2.410
08/31/2023 10:47:00	5.610	2.410	5.220	3.110	2.700		2.980	3.010
08/31/2023 10:48:00	6.420	3.670	4.680	2.900	2.710	2.570	3.860	2.630
08/31/2023 10:49:00	13.170	2.290	4.710	2.400	2.110	2.450		2.300
08/31/2023 10:50:00	25.280	2.610	4.620	2.360	2.230	2.190		2.580
08/31/2023 10:51:00	9.230	2.810	4.270	2.850	2.470	2.460	2.260	
08/31/2023 10:52:00	3.280	3.480	4.030	2.810	3.020	3.030	2.340	
08/31/2023 10:53:00	5.830	2.810	3.760	2.840	2.950	2.960	2.720	2.170
08/31/2023 10:54:00	8.010	3.690	4.860	3.700	2.750	2.710	3.030	2.160
08/31/2023 10:55:00	6.380	2.920	4.480	3.280	2.470	2.830	5.620	2.540
08/31/2023 10:56:00	4.540	2.220	6.050	2.550	2.290	2.430	3.480	2.470
08/31/2023 10:57:00	7.930	2.560	4.420	2.550	2.620	2.520	2.280	2.120
08/31/2023 10:58:00	10.940	2.290	4.570	3.250	2.520	2.270	2.180	7.010
08/31/2023 10:59:00	6.570	2.900	3.240	2.910	3.100	2.540	2.930	4.110
08/31/2023 11:00:00	7.460	2.370	2.370	2.820	2.430	2.370	2.310	2.060
08/31/2023 11:01:00	4.410	2.040	2.680	2.210	2.290	2.090	2.050	1.840
08/31/2023 11:02:00	2.880	2.180	2.740	2.340	2.270	2.470	2.470	2.100
08/31/2023 11:03:00	3.720	2.130	4.960	2.360	5.760	2.280	2.740	2.260
08/31/2023 11:04:00	3.550	2.510	7.090	2.470	3.750	2.490	3.580	2.300
08/31/2023 11:05:00	4.260	2.260	3.340	2.090	2.280	2.060	3.400	2.150
08/31/2023 11:06:00	4.570	1.970	2.810	2.270	2.750	2.070	2.130	2.020
08/31/2023 11:07:00	4.530	1.940	2.250	2.370	2.670	1.950	1.840	2.110
08/31/2023 11:08:00	7.760	2.040	2.600	2.100	2.130	1.980	1.780	1.810
08/31/2023 11:09:00	4.010	2.030	2.510	2.080	2.000	1.940	2.160	1.820
08/31/2023 11:10:00	3.450	1.870	2.350	2.190	1.810	4.190	2.350	1.840
08/31/2023 11:11:00	4.750	1.770	2.440	2.230	2.620	3.620	2.050	2.000
08/31/2023 11:12:00	4.360	2.270	2.750	2.470	2.440	2.730	1.900	2.440
08/31/2023 11:13:00	5.310	2.930	2.440	7.780	2.910	2.720	2.090	3.020
08/31/2023 11:14:00	5.330	2.000	2.150	6.430	2.420	2.630	2.110	4.830
08/31/2023 11:15:00	4.030	1.780	2.100	2.290	2.280	2.290	1.900	2.210
08/31/2023 11:16:00	4.160	2.250	2.310	2.640	2.280	2.570	1.800	1.850
08/31/2023 11:17:00	5.220	2.320	3.590	2.890	2.820	2.650	2.070	2.240
08/31/2023 11:18:00	25.060	1.950	10.900	2.630	2.910	2.200	3.460	2.410
08/31/2023 11:19:00	20.490	2.070	3.770	2.390	2.340	2.160	3.210	2.100
08/31/2023 11:20:00	3.240	2.120	2.600	2.360	2.320	2.260	2.480	2.030
08/31/2023 11:21:00	3.510	1.980	2.400	2.340	2.190	2.170	2.540	2.180
08/31/2023 11:22:00	2.860	2.040	2.180	2.130	2.450	2.000	2.120	3.120
08/31/2023 11:23:00	3.300	1.910	2.440	1.990	2.830	1.860	2.320	2.350
08/31/2023 11:24:00	8.490	1.920	2.980	2.140	2.320	1.860	2.400	2.630
08/31/2023 11:25:00	3.200	2.040	2.650	2.230	2.050	2.080	3.120	7.910
08/31/2023 11:26:00	3.600	2.150	2.610	2.330	2.050	2.070	2.730	2.130
08/31/2023 11:27:00	2.940	2.530	2.620	2.310	2.120	2.280	2.490	1.940
08/31/2023 11:28:00	3.220	2.920	3.000	2.710	2.610	2.640	2.770	2.690
08/31/2023 11:29:00	3.840	2.930	3.360	2.840	2.720	2.890	2.790	2.590

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 11:30:00	5.260	2.460	3.030	2.910	2.710	2.530	2.900	3.010
08/31/2023 11:31:00	3.350	2.630	4.250	2.940	2.460	3.110	3.310	3.080
08/31/2023 11:32:00	3.480	3.030	4.010	3.420	2.890	2.970	3.650	3.290
08/31/2023 11:33:00	3.730	2.810	3.590	3.360	3.070	2.760	3.510	2.660
08/31/2023 11:34:00	3.140	2.980	3.130	3.000	2.740	3.090	3.320	3.060
08/31/2023 11:35:00	5.000	3.700	3.090	2.670	2.960	3.080	3.470	3.050
08/31/2023 11:36:00	4.950	19.220	4.750	3.270	3.570	3.180	3.630	2.820
08/31/2023 11:37:00	3.700	3.170	3.660	3.400	3.000	3.540	2.690	3.190
08/31/2023 11:38:00	3.930	3.200	3.430	3.450	2.900	3.120	2.760	3.360
08/31/2023 11:39:00	3.480	4.580	3.620	3.140	2.780	3.150	3.730	2.440
08/31/2023 11:40:00	3.200	5.450	3.180	2.780	3.040	2.650	3.890	1.950
08/31/2023 11:41:00	2.880	3.110	2.810	2.570	3.010	2.950	3.200	2.080
08/31/2023 11:42:00	8.780	2.160	2.700	2.340	2.120	2.220	2.670	2.300
08/31/2023 11:43:00	15.990	2.710	2.430	2.600	2.290	2.290	2.250	2.300
08/31/2023 11:44:00	8.280	3.010	2.280	3.210	2.860	2.160	2.380	2.230
08/31/2023 11:45:00	5.280	2.630	2.340	3.410	3.800	2.350	2.660	2.610
08/31/2023 11:46:00	7.880	2.510	2.440	2.450	3.290	2.660	2.840	3.230
08/31/2023 11:47:00	6.670	2.090	2.260	2.340	3.020	2.000	2.360	2.810
08/31/2023 11:48:00	5.430	2.320	2.310	2.780	2.150	2.080	2.300	2.240
08/31/2023 11:49:00	4.820	4.050	3.150	2.580	2.390	2.350	2.750	2.240
08/31/2023 11:50:00	3.100	2.400	3.310	2.540	2.500	2.390	2.550	2.650
08/31/2023 11:51:00	3.670	2.340	2.950	2.620	2.290	2.460	2.660	2.530
08/31/2023 11:52:00	5.810	2.660	3.050	3.660	2.610	2.630	2.520	2.570
08/31/2023 11:53:00	4.750	2.890	2.660	2.550	2.480	2.750	2.580	2.710
08/31/2023 11:54:00	3.990	2.660	3.280	2.710	2.810	2.840	2.750	2.950
08/31/2023 11:55:00	3.880	3.140	3.050	2.650	3.050	2.780	2.810	2.690
08/31/2023 11:56:00	3.490	2.480	2.960	2.670	3.400	2.620	2.520	2.310
08/31/2023 11:57:00	4.440	2.130	2.630	2.680	2.740	2.250	2.380	2.430
08/31/2023 11:58:00	3.100	2.600	2.710	2.480	2.460	2.740	2.670	2.400
08/31/2023 11:59:00	3.640	3.490	2.820	2.830	2.700	2.620	2.960	2.430
08/31/2023 12:00:00	4.510	7.730	2.540	2.290	2.450	3.130	2.740	2.420
08/31/2023 12:01:00	3.950	2.320	3.360	2.240	2.320	2.260	2.560	2.110
08/31/2023 12:02:00	3.060	2.100	2.740	2.170	2.040	2.430	2.480	2.180
08/31/2023 12:03:00	3.120	2.000	2.760	2.400	2.010	3.340	2.300	2.260
08/31/2023 12:04:00	3.970	2.050	2.590	2.450	2.370	1.980	2.350	2.070
08/31/2023 12:05:00	5.280	1.910	2.680	2.210	2.040	2.170	1.890	1.910
08/31/2023 12:06:00	2.510	2.000	2.490	2.210	2.120	2.300	1.910	2.000
08/31/2023 12:07:00	3.840	2.050	2.220	2.090	2.330	2.160	2.100	1.850
08/31/2023 12:08:00	4.570	1.910	2.330	2.130	2.080	2.300	2.240	2.090
08/31/2023 12:09:00	5.510	2.070	2.300	2.240	2.230	2.260	2.160	2.120
08/31/2023 12:10:00	3.820	2.530	2.430	2.310	2.290	5.630	3.370	2.220
08/31/2023 12:11:00	3.600	2.520	3.020	2.600	2.280	2.940	6.680	2.300
08/31/2023 12:12:00	4.470	2.660	3.720	2.530	2.340	2.520	4.520	2.350
08/31/2023 12:13:00	4.270	2.540	2.680	2.380	2.410	2.190	3.900	2.190
08/31/2023 12:14:00	4.430	2.040	3.960	2.270	2.340	2.320	19.110	2.180
08/31/2023 12:15:00	3.960	2.250	5.490	3.200	2.370	2.290	14.770	2.570
08/31/2023 12:16:00	5.570	2.090	4.040	3.160	2.190	4.580	4.600	3.880
08/31/2023 12:17:00	4.450	2.080	2.650	2.150	2.220	2.260	2.240	2.470
08/31/2023 12:18:00	5.140	1.890	2.540	2.240	2.310	2.160	2.650	2.410
08/31/2023 12:19:00	12.340	2.020	2.430	2.300	2.200	2.200	3.100	2.470
08/31/2023 12:20:00	60.140	2.370	2.600	2.230	2.070	2.190	2.710	2.200
08/31/2023 12:21:00	20.870	2.130	2.740	2.360	2.260	2.240	2.430	2.120
08/31/2023 12:22:00	14.410	2.110	2.600	2.640	2.860	2.430	2.240	2.200
08/31/2023 12:23:00	7.450	2.070	2.550	2.490	2.480	2.400	1.930	2.370
08/31/2023 12:24:00	3.380	2.550	2.370	2.560	2.620	2.730	2.000	2.610
08/31/2023 12:25:00	3.390	2.390	2.060	2.470	2.720	2.650	1.820	2.690
08/31/2023 12:26:00	3.320	2.510	2.280	2.540	2.430	2.550	2.150	2.550
08/31/2023 12:27:00	3.570	2.260	2.410	2.620	2.690	2.080	2.040	2.790

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 12:28:00	3.880	2.660	2.340	3.050	2.920	2.460	1.960	2.520
08/31/2023 12:29:00	3.850	3.080	2.710	3.080	2.680	2.360	2.930	2.460
08/31/2023 12:30:00	3.060	2.210	2.570	2.360	2.220	2.260	3.960	2.550
08/31/2023 12:31:00	4.490	2.320	2.210	2.450	2.370	2.270	1.830	2.500
08/31/2023 12:32:00	7.740	2.370	2.270	2.220	2.320	2.300	1.890	2.820
08/31/2023 12:33:00	4.990	1.900	2.330	1.910	2.110	2.060	2.180	3.670
08/31/2023 12:34:00	4.140	2.030	2.280	2.110	2.250	2.270	2.030	3.400
08/31/2023 12:35:00	4.980	2.650	2.220	2.100	2.480	2.270	2.060	3.360
08/31/2023 12:36:00	6.050	4.170	2.270	2.450	2.720	3.200	2.070	2.420
08/31/2023 12:37:00	5.550	2.690	2.390	2.600	2.620	2.610	7.900	2.270
08/31/2023 12:38:00	5.340	1.860	2.580	2.500	2.290	2.160	11.010	2.100
08/31/2023 12:39:00	4.860	2.110	3.210	2.370	2.170	1.980	4.570	2.480
08/31/2023 12:40:00	10.270	2.310	3.120	2.720	2.390	2.250	2.690	3.540
08/31/2023 12:41:00	5.610	2.140	2.430	2.290	2.690	2.200	1.910	2.850
08/31/2023 12:42:00	3.790	2.070	2.090	2.320	2.910	2.180	1.930	2.230
08/31/2023 12:43:00	5.050	2.740	2.230	2.240	2.520	2.130	2.050	2.630
08/31/2023 12:44:00	4.900	3.900	2.170	2.470	2.770	2.130	2.270	2.600
08/31/2023 12:45:00	4.460	2.510	2.430	2.960	2.880	2.490	2.380	2.660
08/31/2023 12:46:00	4.190	2.550	2.820	2.980	3.250	2.750	2.180	3.120
08/31/2023 12:47:00	3.920	2.740	2.960	3.120	3.260	2.910	2.470	2.770
08/31/2023 12:48:00	3.500	2.500	2.890	2.380	3.480	2.300	2.530	2.480
08/31/2023 12:49:00	4.730	3.300	2.330	2.730	2.960	2.180	2.020	2.980
08/31/2023 12:50:00	5.590	2.610	2.420	2.550	2.850	2.210	2.200	2.910
08/31/2023 12:51:00	3.840	2.260	2.770	2.150	2.300	2.120	2.560	2.120
08/31/2023 12:52:00	6.170	2.040	4.750	2.240	2.400	2.240	2.370	2.800
08/31/2023 12:53:00	6.030	2.120	3.280	2.560	2.340	2.040	2.670	2.860
08/31/2023 12:54:00	4.100	2.210	3.930	3.020	2.420	2.020	2.800	2.600
08/31/2023 12:55:00	7.240	2.440	3.350	3.930	2.240	2.600	2.560	2.610
08/31/2023 12:56:00	4.160	4.420	2.610	2.670	2.350	2.630	2.540	2.480
08/31/2023 12:57:00	4.140	2.430	2.640	2.750	2.480	2.170	2.500	2.630
08/31/2023 12:58:00	3.880	2.570	2.850	2.530	2.890	2.290	2.580	2.810
08/31/2023 12:59:00	4.060	3.020	2.560	1.980	2.590	2.600	2.670	2.580
08/31/2023 13:00:00	7.550	2.600	2.420	2.260	2.400	2.770	2.460	2.200
08/31/2023 13:01:00	4.270	2.170	2.290	2.830	2.580	2.180	2.040	2.210
08/31/2023 13:02:00	4.270	3.080	2.510	2.470	2.450	2.300	2.190	2.180
08/31/2023 13:03:00	3.880	2.380	2.510	2.600	2.500	2.300	2.440	2.260
08/31/2023 13:04:00	3.510	2.380	2.480	2.420	2.320	2.570	2.850	2.340
08/31/2023 13:05:00	5.310	2.100	2.540	2.580	2.250	2.460	3.150	2.250
08/31/2023 13:06:00	5.320	2.190	2.970	3.090	2.410	2.270	2.740	2.250
08/31/2023 13:07:00	4.050	2.330	3.830	2.910	2.640	2.530	3.370	2.510
08/31/2023 13:08:00	3.680	2.370	2.930	2.510	2.640	2.480	3.390	3.100
08/31/2023 13:09:00	4.120	2.630	2.680	2.640	2.720	2.540	2.960	4.340
08/31/2023 13:10:00	5.210	2.370	2.530	2.560	2.460	2.320	2.380	3.330
08/31/2023 13:11:00	3.430	2.200	2.430	2.600	2.380	2.260	2.170	2.730
08/31/2023 13:12:00	2.950	2.280	2.550	2.910	2.380	2.320	2.370	2.460
08/31/2023 13:13:00	4.320	2.530	2.850	2.340	2.500	2.510	2.750	2.370
08/31/2023 13:14:00	4.900	2.510	2.850	2.550	2.310	2.200	3.360	2.680
08/31/2023 13:15:00	5.290	2.180	2.770	2.780	2.550	2.280	3.060	2.720
08/31/2023 13:16:00	3.910	4.150	2.520	2.540	2.240	2.250	2.500	2.240
08/31/2023 13:17:00	5.400	3.200	2.710	2.500	2.250	2.170	2.350	2.470
08/31/2023 13:18:00	4.400	2.330	2.800	2.620	2.410	2.450	2.640	2.780
08/31/2023 13:19:00	4.090	2.740	3.080	2.730	2.790	2.500	2.720	2.730
08/31/2023 13:20:00	3.810	2.570	3.250	2.490	2.420	2.560	3.470	2.530
08/31/2023 13:21:00	3.210	2.570	2.940	2.410	2.300	2.560	4.060	2.260
08/31/2023 13:22:00	3.330	2.490	3.570	2.470	2.400	2.850	4.170	2.800
08/31/2023 13:23:00	3.740	2.750	3.640	2.990	2.730	2.670	4.100	2.480
08/31/2023 13:24:00	4.250	3.270	3.470	3.160	2.780	2.570	2.950	3.410
08/31/2023 13:25:00	7.590	5.980	3.710	2.850	4.140	3.810	3.940	3.180

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 13:26:00	5.360	2.580	3.480	3.020	2.710	2.520	3.940	2.540
08/31/2023 13:27:00	3.810	2.500	3.240	2.680	2.520	2.490	3.460	2.930
08/31/2023 13:28:00	5.300	2.650	3.380	2.600	2.470	2.660	3.300	2.470
08/31/2023 13:29:00	7.740	2.730	3.410	2.870	2.620	2.760	3.400	2.330
08/31/2023 13:30:00	5.950	2.840	3.310	2.920	2.620	2.720	3.010	2.730
08/31/2023 13:31:00	3.330	2.720	2.770	2.710	2.680	2.840	2.840	2.860
08/31/2023 13:32:00	3.370	2.510	2.560	2.460	2.430	2.920	2.520	2.630
08/31/2023 13:33:00	3.660	2.180	2.450	3.290	2.460	2.570	2.390	2.710
08/31/2023 13:34:00	5.630	2.520	2.810	7.450	2.420	2.180	2.480	2.270
08/31/2023 13:35:00	4.540	2.180	2.810	2.590	2.220	2.390	2.530	2.560
08/31/2023 13:36:00	3.340	2.220	2.730	2.430	2.090	2.280	2.990	3.270
08/31/2023 13:37:00	2.670	2.350	2.890	2.390	2.140	2.430	3.410	2.330
08/31/2023 13:38:00	3.000	2.480	3.330	2.720	2.280	2.580	2.840	2.560
08/31/2023 13:39:00	7.400	2.990	3.060	3.080	2.290	2.660	3.480	2.860
08/31/2023 13:40:00	2.810	2.330	2.990	2.830	2.380	2.540	3.330	2.430
08/31/2023 13:41:00	2.820	2.350	2.900	2.670	2.370	2.400	3.410	2.640
08/31/2023 13:42:00	3.130	2.580	4.050	2.860	2.850	2.540	3.150	7.700
08/31/2023 13:43:00	3.350	3.110	3.850	3.060	2.990	3.230	2.950	3.060
08/31/2023 13:44:00	3.280	2.930	3.330	2.890	2.740	2.820	2.830	2.980
08/31/2023 13:45:00	3.290	3.070	3.320	3.030	2.890	2.900	2.860	5.610
08/31/2023 13:46:00	3.130	2.690	2.930	2.510	2.590	2.590	2.770	2.520
08/31/2023 13:47:00	3.080	2.620	3.090	3.160	2.370	2.640	2.920	2.790
08/31/2023 13:48:00	3.010	2.670	3.280	2.550	2.540	2.800	4.380	2.670
08/31/2023 13:49:00	3.040	2.630	3.920	2.930	2.600	2.750	3.560	2.660
08/31/2023 13:50:00	2.970	2.310	3.810	2.990	2.390	2.440	3.360	2.500
08/31/2023 13:51:00	3.020	2.230	2.750	2.460	2.290	2.300	3.570	2.040
08/31/2023 13:52:00	2.720	2.060	3.050	2.380	2.260	2.380	3.550	1.940
08/31/2023 13:53:00	2.360	1.800	2.570	2.530	1.870	2.070	3.210	2.150
08/31/2023 13:54:00	2.670	1.940	2.520	2.850	2.110	2.100	3.540	2.310
08/31/2023 13:55:00	2.650	2.390	2.570	2.370	2.240	2.190	2.850	2.250
08/31/2023 13:56:00	2.830	2.490	2.880	2.540	2.350	2.430	3.140	2.370
08/31/2023 13:57:00	2.630	2.640	3.430	2.450	2.470	3.290	3.380	2.120
08/31/2023 13:58:00	2.810	2.670	3.730	2.860	2.620	2.980	3.450	2.410
08/31/2023 13:59:00	3.300	2.960	3.870	3.320	2.960	3.070	3.160	2.960
08/31/2023 14:00:00	3.650	3.130	3.670	3.370	2.930	2.890	2.920	3.020
08/31/2023 14:01:00	3.670	3.160	4.020	3.120	3.210	3.390	2.960	3.050
08/31/2023 14:02:00	3.520	3.030	4.070	2.920	2.990	2.880	3.310	2.660
08/31/2023 14:03:00	3.840	4.090	8.770	2.830	2.720	2.670	7.280	2.810
08/31/2023 14:04:00	6.550	5.900	5.110	3.470	2.650	2.560	4.240	2.670
08/31/2023 14:05:00	3.550	6.470	3.180	3.620	2.550	4.390	3.030	2.400
08/31/2023 14:06:00	3.190	2.270	3.180	2.710	2.320	3.410	2.860	2.680
08/31/2023 14:07:00	3.210	3.210	16.660	3.120	2.440	2.640	5.590	2.910
08/31/2023 14:08:00	3.900	2.970	9.320	3.600	3.100	2.890	2.740	2.930
08/31/2023 14:09:00	3.830	3.190	4.550	3.300	3.010	2.930	3.440	2.980
08/31/2023 14:10:00	3.430	3.720	3.490	2.970	2.760	2.860	2.990	2.580
08/31/2023 14:11:00	3.060	2.970	2.880	2.470	2.640	2.740	2.420	2.540
08/31/2023 14:12:00	4.650	2.320	2.690	2.380	2.550	2.360	2.320	2.470
08/31/2023 14:13:00	4.610	2.460	3.110	2.580	2.770	2.240	2.640	2.440
08/31/2023 14:14:00	4.160	3.120	3.450	3.190	2.710	2.600	3.190	3.810
08/31/2023 14:15:00	4.620	2.620	3.340	3.420	2.730	2.430	2.820	3.060
08/31/2023 14:16:00	3.860	3.940	4.750	3.030	3.070	2.810	3.380	2.830
08/31/2023 14:17:00	3.470	3.710	3.320	2.520	2.780	2.550	3.770	2.700
08/31/2023 14:18:00	5.740	2.720	2.990	2.540	2.620	2.590	4.130	2.570
08/31/2023 14:19:00	8.390	3.020	2.790	2.690	2.620	2.430	3.670	2.360
08/31/2023 14:20:00	11.410	2.970	2.710	2.240	2.410	2.540	3.910	2.340
08/31/2023 14:21:00	6.130	3.170	2.630	2.180	2.230	2.830	4.270	2.380
08/31/2023 14:22:00	3.540	2.310	3.930	2.570	2.330	2.500	4.120	2.870
08/31/2023 14:23:00	3.440	2.350	3.600	2.480	2.650	2.490	2.520	2.610

PARTICULATE DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 14:24:00	3.480	3.520	3.000	3.100	2.580	2.440	2.430	3.040
08/31/2023 14:25:00	4.130	2.870	3.420	3.000	2.860	2.450	2.910	3.630
08/31/2023 14:26:00	8.330	2.850	3.360	2.860	2.880	2.230	3.010	3.440
08/31/2023 14:27:00	3.040	2.990	3.040	2.610	2.760	2.410	3.980	2.610
08/31/2023 14:28:00	3.010	2.870	4.660	2.580	2.730	2.220	4.190	2.410
08/31/2023 14:29:00	3.100	2.260	5.900	2.530	2.570	2.170	3.790	2.640
08/31/2023 14:30:00	3.270	2.100	2.820	2.480	2.710	2.100	4.380	2.870
08/31/2023 14:31:00	2.680	2.040	2.540	3.310	3.100	2.100	2.830	2.420
08/31/2023 14:32:00	2.870	2.110	4.010	2.480	2.670	2.040	2.990	2.130
08/31/2023 14:33:00	2.900	3.160	5.990	2.090	2.260	2.000	3.000	1.910
08/31/2023 14:34:00	2.540	2.160	2.820	1.950	2.420	2.040	2.460	1.760
08/31/2023 14:35:00	2.820	2.470	2.550	2.210	2.290	1.970	2.380	1.790
08/31/2023 14:36:00	3.530	1.970	3.160	2.190	2.150	1.840	2.000	2.100
08/31/2023 14:37:00	2.790	2.120	4.550	2.040	2.450	1.950	2.680	2.120
08/31/2023 14:38:00	2.690	2.400	3.550	2.140	2.290	2.120	3.160	2.140
08/31/2023 14:39:00	2.590	2.730	2.420	2.400	2.500	1.940	3.020	2.070
08/31/2023 14:40:00	2.660	2.010	3.450	2.220	2.800	1.970	2.920	2.530
08/31/2023 14:41:00	5.350	3.560	5.080	2.030	4.720	1.990	3.280	2.810
08/31/2023 14:42:00	7.410	12.620	2.440	3.150	4.280	4.290	2.960	2.160
08/31/2023 14:43:00	8.910	2.050	2.520	2.750	2.740	6.890	3.070	2.000
08/31/2023 14:44:00	5.650	4.030	2.830	2.270	2.030		3.030	1.880
08/31/2023 14:45:00	9.880	2.140	2.570	2.180	2.090		2.760	2.110
08/31/2023 14:46:00	5.280	2.330	7.710	2.120	1.950	3.740		2.130
08/31/2023 14:47:00	4.210	3.260	5.420	2.210	2.270	3.650		2.080
08/31/2023 14:48:00	2.510	5.690	2.700	2.290	2.480	3.820	2.400	2.010
08/31/2023 14:49:00	2.790	3.340	2.720	2.390	2.580	2.610	2.490	
08/31/2023 14:50:00	2.920	2.180	2.480	2.240	3.610	3.890	2.660	2.560
08/31/2023 14:51:00	2.490	2.360	2.590	2.210	2.770	3.120	2.640	2.550
08/31/2023 14:52:00	2.690	2.070	2.630	2.880	2.850	2.230	2.280	2.580
08/31/2023 14:53:00	3.670	2.280	2.730	2.810	3.050	2.210	2.090	4.220
08/31/2023 14:54:00	3.100	2.140	2.180	2.320	3.430	2.250	2.370	4.690
08/31/2023 14:55:00	3.180	2.350	2.290	2.290	3.370	2.290	2.990	2.950
08/31/2023 14:56:00	2.820	2.320	2.150	2.190	2.570	2.350	2.100	2.900
08/31/2023 14:57:00	2.620	2.920	2.610	2.260	2.270	2.470	2.280	2.790
08/31/2023 14:58:00	2.590	2.260	2.290	2.060	2.400	2.060	2.130	2.290
08/31/2023 14:59:00	2.480	1.940	2.580	2.470	2.380	2.100	2.060	2.180
08/31/2023 15:00:00	2.600	1.940	4.170	2.200	2.160	2.150	2.350	2.300
08/31/2023 15:01:00	2.820	1.870	2.470	2.190	2.130	2.070	2.410	12.350
08/31/2023 15:02:00	2.640	1.920	2.030	2.090	2.390	1.910	2.130	7.110
08/31/2023 15:03:00	2.970	2.040	5.100	2.200	2.380	2.100	2.070	2.300
08/31/2023 15:04:00	3.990	1.900	3.920	2.970	2.550	2.130	2.190	3.630
08/31/2023 15:05:00	3.140	1.990	5.220	2.610	2.580	2.030	5.470	3.350
08/31/2023 15:06:00	2.500	2.130	24.240	2.290	2.290	2.100	18.360	2.610
08/31/2023 15:07:00	3.030	2.150	16.530	2.960	2.160	2.330	9.750	2.070
08/31/2023 15:08:00	3.580	2.240	12.260	2.630	2.280	2.400	5.340	2.060
08/31/2023 15:09:00	5.730	2.160	8.050	2.660	2.390	2.150	3.820	2.440
08/31/2023 15:10:00	3.330	2.530	6.700	2.230	2.290	2.020	3.190	1.950
08/31/2023 15:11:00	2.680	2.330	11.280	2.220	2.100	2.150	3.070	1.670
08/31/2023 15:12:00	2.610	4.750	9.710	2.320	2.120	2.100	2.660	2.140
08/31/2023 15:13:00	2.570	1.980	13.740	2.480	2.240	1.890	3.390	1.790
08/31/2023 15:14:00	3.070	2.310	6.120	2.310	2.530	1.970	3.230	2.030
08/31/2023 15:15:00	2.980	2.630	6.150	3.680	2.880	2.300	2.740	2.310
08/31/2023 15:16:00	3.460	3.290	4.620	6.520	3.370	2.820	2.520	2.290
08/31/2023 15:17:00	3.540	2.560	3.750	5.120	3.120	2.700	3.920	2.130
08/31/2023 15:18:00	3.110	2.870	3.880	2.970	2.820	2.320	3.790	2.060
08/31/2023 15:19:00	2.650	1.830	4.960	2.270	2.580	1.860	2.400	2.770
08/31/2023 15:20:00	3.380	2.260	5.440	2.510	3.440	1.900	2.620	4.020
08/31/2023 15:21:00	6.260	1.890	5.130	2.100	2.720	1.820	3.900	2.140

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 00:00:00								
08/31/2023 06:40:00				0.00				
08/31/2023 06:41:00				0.00				
08/31/2023 06:42:00				0.00				
08/31/2023 06:43:00				0.01				
08/31/2023 06:44:00			0.00					
08/31/2023 06:45:00			0.00					
08/31/2023 06:46:00			0.00					
08/31/2023 06:47:00			0.00					
08/31/2023 06:48:00			0.00					
08/31/2023 06:49:00			0.00					
08/31/2023 06:50:00			0.00		0.00			
08/31/2023 06:51:00			0.00		0.00	0.00		
08/31/2023 06:52:00			0.00		0.00	0.00		
08/31/2023 06:53:00			0.00		0.00	0.00		
08/31/2023 06:54:00			0.00		0.00	0.00	0.04	
08/31/2023 06:55:00			0.00		0.00	0.00	0.00	
08/31/2023 06:56:00			0.00		0.00	0.00	0.02	0.00
08/31/2023 06:57:00			0.00		0.00	0.00	0.00	0.00
08/31/2023 06:58:00		0.02	0.00		0.00	0.00	0.00	0.00
08/31/2023 06:59:00		0.03	0.00		0.00	0.00	0.00	0.00
08/31/2023 07:00:00		0.01	0.00		0.00	0.00	0.00	0.00
08/31/2023 07:01:00		0.00	0.00		0.00	0.00	0.00	0.01
08/31/2023 07:02:00		0.00	0.00	0.01	0.00	0.00	0.00	0.06
08/31/2023 07:03:00		0.00	0.00	0.01	0.00	0.00	0.00	0.08
08/31/2023 07:04:00		0.00	0.00	0.00	0.00	0.00	0.00	0.03
08/31/2023 07:05:00		0.00	0.00	0.01	0.00	0.00	0.02	0.00
08/31/2023 07:06:00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:07:00		0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 07:08:00		0.00	0.00	0.00	0.00	0.00	0.00	0.09
08/31/2023 07:09:00		0.00	0.00	0.00	0.00	0.00	0.00	0.09
08/31/2023 07:10:00		0.00	0.00	0.00	0.00	0.00	0.05	0.02
08/31/2023 07:11:00		0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 07:12:00		0.00	0.00	0.00	0.00	0.00	0.00	0.02
08/31/2023 07:13:00		0.00	0.01	0.00	0.00	0.02	0.00	0.03
08/31/2023 07:14:00		0.00	0.00	0.02	0.00	0.00	0.00	0.01
08/31/2023 07:15:00		0.00	0.01	0.03	0.00	0.00	0.00	0.05
08/31/2023 07:16:00		0.00	0.00	0.00	0.00	0.00	0.01	0.04
08/31/2023 07:17:00	0.02	0.00	0.00	0.00	0.00	0.00	0.02	0.01
08/31/2023 07:18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03
08/31/2023 07:19:00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.07
08/31/2023 07:20:00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.04
08/31/2023 07:21:00	0.01	0.00	0.00	0.07	0.02	0.00	0.00	0.00
08/31/2023 07:22:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 07:23:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 07:24:00	0.00	0.00	0.00	0.02	0.00	0.00	0.08	0.00
08/31/2023 07:25:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
08/31/2023 07:26:00	0.00	0.00	0.08	0.04	0.00	0.00	0.00	0.01
08/31/2023 07:27:00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
08/31/2023 07:28:00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.07
08/31/2023 07:29:00	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.05
08/31/2023 07:30:00	0.05	0.00	0.32	0.01	0.00	0.00	0.00	0.02
08/31/2023 07:31:00	0.00	0.00	0.09	0.01	0.00	0.00	0.00	0.05
08/31/2023 07:32:00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.04
08/31/2023 07:33:00	0.00	0.02	0.00	0.01	0.01	0.00	0.00	0.02
08/31/2023 07:34:00	0.00	0.04	0.00	0.01	0.00	0.00	0.00	0.05
08/31/2023 07:35:00	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.07
08/31/2023 07:36:00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.07
08/31/2023 07:37:00	0.01	0.00	0.03	0.02	0.00	0.00	0.00	0.03
08/31/2023 07:38:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:39:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 07:40:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:41:00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:42:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:43:00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 07:44:00	0.05	0.01	0.00	0.02	0.00	0.00	0.00	0.00
08/31/2023 07:45:00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00
08/31/2023 07:46:00	0.06	0.00	0.00	0.04	0.00	0.00	0.00	0.01
08/31/2023 07:47:00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.02
08/31/2023 07:48:00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01
08/31/2023 07:49:00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00
08/31/2023 07:50:00	0.06	0.02	0.00	0.01	0.00	0.00	0.00	0.01
08/31/2023 07:51:00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.01
08/31/2023 07:52:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
08/31/2023 07:53:00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.04
08/31/2023 07:54:00	0.08	0.00	0.00	0.00	0.01	0.00	0.00	0.02
08/31/2023 07:55:00	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00
08/31/2023 07:56:00	0.03	0.01	0.00	0.02	0.00	0.00	0.00	0.05
08/31/2023 07:57:00	0.05	0.00	0.01	0.03	0.02	0.00	0.00	0.05
08/31/2023 07:58:00	0.00	0.00	0.04	0.01	0.01	0.00	0.00	0.01
08/31/2023 07:59:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01
08/31/2023 08:00:00	0.01	0.00	0.07	0.00	0.00	0.00	0.00	0.03
08/31/2023 08:01:00	0.00	0.00	0.12	0.00	0.00	0.00	0.02	0.03
08/31/2023 08:02:00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.01
08/31/2023 08:03:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 08:04:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 08:05:00	0.00	0.00	0.03	0.00	0.00	0.00	0.04	0.05
08/31/2023 08:06:00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.04
08/31/2023 08:07:00	0.00	0.02	0.00	0.03	0.00	0.00	0.00	0.01
08/31/2023 08:08:00	0.05	0.02	0.00	0.03	0.00	0.00	0.00	0.04
08/31/2023 08:09:00	0.03	0.02	0.00	0.02	0.00	0.00	0.00	0.02
08/31/2023 08:10:00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00
08/31/2023 08:11:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
08/31/2023 08:12:00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00
08/31/2023 08:13:00	0.03	0.00	0.14	0.01	0.01	0.00	0.00	0.01
08/31/2023 08:14:00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.07
08/31/2023 08:15:00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.05
08/31/2023 08:16:00	0.08	0.00	0.00	0.00	0.01	0.00	0.04	0.01
08/31/2023 08:17:00	0.00	0.00	0.04	0.00	0.00	0.00	0.03	0.00
08/31/2023 08:18:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 08:19:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.03
08/31/2023 08:20:00	0.00	0.02	0.00	0.00	0.00	0.00	0.05	0.05
08/31/2023 08:21:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.04
08/31/2023 08:22:00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.04
08/31/2023 08:23:00	0.01	0.00	0.00	0.03	0.00	0.00	0.00	0.03
08/31/2023 08:24:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.02
08/31/2023 08:25:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.01
08/31/2023 08:26:00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
08/31/2023 08:27:00	0.09	0.00	0.01	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:28:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
08/31/2023 08:29:00	0.04	0.00	0.00	0.05	0.00	0.00	0.00	0.00
08/31/2023 08:30:00	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:31:00	0.00	0.00	0.00	0.02	0.01	0.00	0.01	0.00
08/31/2023 08:32:00	0.00	0.01	0.17	0.03	0.00	0.00	0.00	0.03
08/31/2023 08:33:00	0.00	0.03	0.04	0.06	0.00	0.00	0.00	0.03
08/31/2023 08:34:00	0.00	0.01	0.00	0.06	0.00	0.00	0.00	0.01
08/31/2023 08:35:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:36:00	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.02
08/31/2023 08:37:00	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.01
08/31/2023 08:38:00	0.02	0.00	0.00	0.00	0.00	0.00	0.04	0.00
08/31/2023 08:39:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 08:40:00	0.00	0.02	0.00	0.02	0.01	0.00	0.03	0.00

MERCURY DATA

Minute of Timestamp(Local)	PM-1	PM-2	PM-3	PM-4	WZ-1	WZ-2	WZ-3	WZ-4
08/31/2023 08:41:00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 08:42:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 08:43:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 08:44:00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00
08/31/2023 08:45:00	0.00	0.01	0.00	0.02	0.00	0.00	0.04	0.00
08/31/2023 08:46:00	0.03	0.01	0.00	0.03	0.00	0.00	0.02	0.00
08/31/2023 08:47:00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.02
08/31/2023 08:48:00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.05
08/31/2023 08:49:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06
08/31/2023 08:50:00	0.00	0.00	0.00	0.01	0.00	0.00	0.06	0.03
08/31/2023 08:51:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:52:00	0.00	0.00	0.15	0.04	0.00	0.00	0.00	0.00
08/31/2023 08:53:00	0.00	0.00	0.33	0.02	0.00	0.00	0.00	0.00
08/31/2023 08:54:00	0.00	0.00	0.11	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:55:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
08/31/2023 08:56:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 08:57:00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00
08/31/2023 08:58:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
08/31/2023 08:59:00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
08/31/2023 09:00:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:01:00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
08/31/2023 09:02:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 09:03:00	0.03	0.00	0.00	0.00	0.00	0.01	0.05	0.00
08/31/2023 09:04:00	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.00
08/31/2023 09:05:00	0.05	0.00	0.03	0.01	0.00	0.02	0.00	0.00
08/31/2023 09:06:00	0.00	0.00	0.03	0.02	0.00	0.01	0.00	0.00
08/31/2023 09:07:00	0.07	0.00	0.00	0.02	0.00	0.00	0.01	0.00
08/31/2023 09:08:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
08/31/2023 09:09:00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01
08/31/2023 09:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
08/31/2023 09:11:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.02
08/31/2023 09:12:00	0.04	0.00	0.00	0.02	0.00	0.00	0.00	0.00
08/31/2023 09:13:00	0.03	0.00	0.02	0.02	0.00	0.00	0.00	0.00
08/31/2023 09:14:00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00
08/31/2023 09:15:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02
08/31/2023 09:16:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.02
08/31/2023 09:17:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 09:18:00	0.00	0.00	0.00	0.04	0.01	0.00	0.00	0.00
08/31/2023 09:19:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
08/31/2023 09:20:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 09:21:00	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.00
08/31/2023 09:22:00	0.03	0.00	0.04	0.03	0.01	0.00	0.00	0.01
08/31/2023 09:23:00	0.00	0.00	0.00	0.08	0.01	0.00	0.00	0.05
08/31/2023 09:24:00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.03
08/31/2023 09:25:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:26:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 09:27:00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.02
08/31/2023 09:28:00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.02
08/31/2023 09:29:00	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.01
08/31/2023 09:30:00	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 09:31:00	0.00	0.00	0.00	0.02	0.00	0.00	0.04	0.00
08/31/2023 09:32:00	0.03	0.01	0.00	0.02	0.00	0.00	0.01	0.00
08/31/2023 09:33:00	0.00	0.01	0.00	0.04	0.00	0.00	0.00	0.00
08/31/2023 09:34:00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.02
08/31/2023 09:35:00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.02
08/31/2023 09:36:00	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.08
08/31/2023 09:37:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.09
08/31/2023 09:38:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03
08/31/2023 09:39:00	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.00
08/31/2023 09:40:00	0.04	0.00	0.00	0.00	0.00	0.00	0.06	0.00
08/31/2023 09:41:00	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
08/31/2023 09:42:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 09:43:00	0.00	0.00	0.00	0.01	0.00	0.00	0.03	0.00
08/31/2023 09:44:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 09:45:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
08/31/2023 09:46:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
08/31/2023 09:47:00	0.03	0.00	0.03	0.00	0.04	0.00	0.00	0.00
08/31/2023 09:48:00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00
08/31/2023 09:49:00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:50:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:51:00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:52:00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
08/31/2023 09:53:00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00
08/31/2023 09:54:00	0.01	0.00	0.01	0.01	0.00	0.00	0.01	0.00
08/31/2023 09:55:00	0.00	0.00	0.05	0.02	0.00	0.00	0.04	0.00
08/31/2023 09:56:00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.00
08/31/2023 09:57:00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 09:58:00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
08/31/2023 09:59:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:00:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
08/31/2023 10:01:00	0.04	0.01	0.00	0.00	0.04	0.00	0.00	0.04
08/31/2023 10:02:00	0.00	0.00	0.00	0.00	0.02	0.00	0.03	0.02
08/31/2023 10:03:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:04:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:05:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:06:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:07:00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:08:00	0.02	0.00	0.04	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:09:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:10:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:11:00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.01
08/31/2023 10:12:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
08/31/2023 10:13:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:14:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:15:00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:16:00	0.02	0.03	0.00	0.00	0.00	0.00	0.03	0.00
08/31/2023 10:17:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:18:00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
08/31/2023 10:19:00	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00
08/31/2023 10:20:00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:21:00	0.03	0.00	0.01	0.01	0.00	0.00	0.00	0.00
08/31/2023 10:22:00	0.06	0.01	0.05	0.01	0.00	0.00	0.00	0.03
08/31/2023 10:23:00	0.04	0.01	0.00	0.01	0.00	0.00	0.00	0.02
08/31/2023 10:24:00	0.03	0.00	0.03	0.02	0.00	0.00	0.00	0.03
08/31/2023 10:25:00	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.03
08/31/2023 10:26:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:27:00	0.00	0.00	0.01	0.00	0.00	0.02	0.00	0.00
08/31/2023 10:28:00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
08/31/2023 10:29:00	0.00	0.01	0.00	0.00	0.00	0.06	0.00	0.00
08/31/2023 10:30:00	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.00
08/31/2023 10:31:00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:32:00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.05
08/31/2023 10:33:00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.03
08/31/2023 10:34:00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.02
08/31/2023 10:35:00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.04
08/31/2023 10:36:00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.01
08/31/2023 10:37:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:38:00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:39:00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
08/31/2023 10:40:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/31/2023 10:41:00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.03
08/31/2023 10:42:00	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.02

MERCURY DATA

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

MERCURY DATA

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

