



Daily Summary Report

Site: Alba

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.013	.013
01:00	.010	.011
02:00	.006	.007
03:00	.006	.006
04:00	.004	.005
05:00	p	p
06:00	.014 J	.015 J
07:00	.026	.026
08:00	.034	.034
09:00	.041	.041
10:00	P	P
11:00		
12:00	.049 P	.049 P
13:00	.054	.054
14:00	.056	.056
15:00	.048	.049
16:00	.048	.048
17:00	.056	.057
18:00	.047	.047
19:00	.043	.043
20:00	.041	.042
21:00	.037	.038
22:00	.033	.033
23:00	.027	.027
Average	.033	.033
Max	.056	.057
Max Hour	17:00	17:00
Min	.004	.005
Count	21	21
Total		



Daily Summary Report

Site: Alba

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.024	.024
01:00	.021	.022
02:00	.017	.018
03:00	.017	.017
04:00	.013	.013
05:00	.010	.011
06:00	.010	.010
07:00	.022	.022
08:00	.031	.031
09:00	.040	.041
10:00	.045	.045
11:00	.051	.051
12:00	.053	.054
13:00	.052	.053
14:00	.052	.052
15:00	.051	.051
16:00	.048	.048
17:00	.046	.046
18:00	.042	.043
19:00	.033	.033
20:00		
21:00		
22:00		
23:00		
Average	.033	.034
Max	.053	.054
Max Hour	12:00	12:00
Min	.010	.010
Count	20	20
Total		



Daily Summary Report

Site: Arnold West

6/8/2025

Interval: 001h

	HUMID	PM25FEM	PM-10
Time	PERCENT	ug/m3	ug/m3
00:00	95	13.5	24
01:00	95	12.3	24
02:00	95	18.8	25
03:00	95	14.3	24
04:00	95	18.7	22
05:00	95	16.2	22
06:00	94	15.7	24
07:00	86	11.4	12
08:00	78	13.5	23
09:00	72	21.8	18
10:00	66	25.1	23
11:00	61	7.5	18
12:00	58	4.9	12
13:00	55	9.7	12
14:00	52	12.6	16
15:00	51	11.0	13
16:00	55	-7.4	24
17:00	64	9.3	19
18:00	69	7.3	14
19:00	69	11.3	16
20:00	69	15.5	22
21:00	86	11.5	30
22:00	91	14.3	25
23:00	92	9.1	19
Average	77	12.4	20
Max	95	25.1	30
Max Hour	05:00	10:00	21:00
Min	51	-7.4	12
Count	24	24	24
Total			



Daily Summary Report

Site: Arnold West

6/9/2025

Interval: 001h

	HUMID	PM25FEM	PM-10
Time	PERCENT	ug/m3	ug/m3
00:00	93	12.4	19
01:00	94	8.3	20
02:00	93	3.5	15
03:00	93	7.3	17
04:00	94	6.6	20
05:00	94	13.9	17
06:00	91	6.3	18
07:00	81	7.5	11
08:00	65	14.2	19
09:00	59	20.2	24
10:00	53	28.3	25
11:00	47	13.5	23
12:00	41	9.0	22
13:00	35	9.3	23
14:00	36	10.3	22
15:00	38	.8	22
16:00	38	8.8	20
17:00	41	6.1	29
18:00	49	9.8	26
19:00	52	10.6	24
20:00			
21:00			
22:00			
23:00			
Average	64	10.3	21
Max	94	28.3	29
Max Hour	05:00	10:00	17:00
Min	35	.8	11
Count	20	20	20
Total			

Daily Summary Report

Site: Blair Street

6/8/2025

Interval: 001h

	NO2_Direct	NOX_Direct	BC_CONC	BC_UV	PRECIP	HUMID	PM25FEM	OTEMP	PAMS SOLAR
Time	PPB	PPB	ug/m3	ug/m3	INCHES	PERCENT	ug/m3	DEGC	W/M2
00:00	2.4	2.4	.693	.792	.000	100 h	12.1	19.8	1.53
01:00	2.8	2.8	.730	.815	.000	100 h	14.5	19.5	1.84
02:00	1.4	1.4	.778	.914	.000	100 h	16.9	19.3	1.72
03:00	2.0	2.1	.729	.876	.000	100 h	14.1	18.9	1.14
04:00	2.3	2.3	1.281	1.354	.000	100 h	13.6	18.7	3.92
05:00	1.3	1.3	.907	.983	.000	99	15.6	18.8	62.61
06:00	2.9	3.2	.961	1.240	.000	95	16.6	19.5	224.55
07:00	2.2	2.5	.855	1.035	.000	86	15.6	20.7	380.84
08:00	1.9	2.2	.752	.871	.000	77	15.3	22.1	634.30
09:00	1.4	1.6	.642	.763	.000	69	14.9	23.5	784.33
10:00	1.3	1.6	.498	.600	.000	60	8.1	24.9	924.57
11:00	1.2	1.4	.487	.609	.000	53	10.4	26.3	998.52
12:00	p	p	.553	.668	.000	50	9.9	27.6	972.76
13:00	p	p	.511	.624	.000	48	10.0	28.5	933.23
14:00	1.5 >	1.7 >	.496	.580	.000	47	10.8	29.3	709.32
15:00	1.5	1.6	.470	.559	.000	47	14.0	29.3	485.44
16:00	1.5	1.5	.370	.463	.000	47	11.0	28.7	164.35
17:00	2.0	2.0	.403	.462	.000	52	8.9	28.1	164.50
18:00	2.0	2.0	.256	.516	.000	59	10.6	26.1	45.64
19:00	4.5	4.9	.533	1.068	.000	60	10.3	23.9	3.94
20:00	4.3	4.3	.567	1.232	.012	60	4.7	22.9	1.25
21:00	4.3	4.3	.653	1.392	.000	87	12.4	18.8	1.70
22:00	5.8	6.0	.684	1.367	.000	84	19.7	19.5	2.50
23:00	5.2	5.2	.581	1.136	.000	85	14.0	19.5	2.34
Average	2.5	2.7	.641	.872	.001	74	12.7	23.1	312.79
Max	5.8	6.0	1.281	1.392	.012	100	19.7	29.3	998.52
Max Hour	22:00	22:00	04:00	21:00	20:00	04:00	22:00	15:00	11:00
Min	1.2	1.3	.256	.462	.000	47	4.7	18.7	1.14
Count	22	22	24	24	24	24	24	24	24
Total					.012				

Daily Summary Report

Site: Blair Street

6/8/2025

Interval: 001h

	PAMS UV	BC_BIOMASS	640X_PM-10	640X_PM-10_STD	640X_PM2.5	640X_PMC coarse
Time	W/M2	PERCENT	ug/m3	ug/m3	ug/m3	ug/m3
00:00	.02	27.4	25.2	25.3	15.7	9.5
01:00	.02	20.2	25.3	25.4	16.7	8.6
02:00	.02	21.4	27.3	27.3	17.8	9.4
03:00	.03	24.8	27.5	27.5	17.9	9.5
04:00	.23	20.6	28.5	28.5	19.7	8.8
05:00	3.13	18.2	27.1	27.1	19.5	7.7
06:00	10.72	25.4	28.3	28.4	20.6	7.6
07:00	19.76	31.1	28.6	28.8	22.2	6.3
08:00	32.42	34.7	25.3	25.6	19.8	5.4
09:00	42.00	22.7	21.0	21.3	16.1	4.9
10:00	49.59	35.6	18.1	18.5	13.8	4.3
11:00	53.26	34.2	18.3	18.8	13.7	4.6
12:00	52.91	40.3	20.3	21.0	15.1	5.2
13:00	49.24	35.4	17.5	18.2	12.7	4.9
14:00	37.00	34.3	18.9	19.6	13.1	5.8
15:00	25.73	37.8	19.4	20.1	13.2	6.2
16:00	10.58	42.1	15.8	16.4	10.7	5.1
17:00	7.21	41.9	14.3	14.8	9.2	5.1
18:00	3.29	34.3	14.4	14.7	8.0	6.4
19:00	.25	48.1	26.5	26.9	14.9	11.6
20:00	-.01	49.2	31.1	31.5	18.4	12.7
21:00	.00	48.7	30.6	30.5	20.0	10.6
22:00	.00	47.0	31.8	31.8	19.1	12.6
23:00	.01	47.1	25.0	25.0	15.3	9.7
Average	16.56	34.3	23.6	23.9	16.0	7.6
Max	53.26	49.2	31.8	31.8	22.2	12.7
Max Hour	11:00	20:00	22:00	22:00	07:00	20:00
Min	-.01	18.2	14.3	14.7	8.0	4.3
Count	24	24	24	24	24	24
Total						



Daily Summary Report

Site: Blair Street

6/9/2025

Interval: 001h

	PAMS UV	BC_BIOMASS	640X_PM-10	640X_PM-10_STD	640X_PM2.5	640X_PMCourse
Time	W/M2	PERCENT	ug/m3	ug/m3	ug/m3	ug/m3
00:00	.02	45.1	25.8	25.8	16.0	9.8
01:00	.02	52.8	22.4	22.3	14.0	8.4
02:00	.02	53.7	18.4	18.4	11.4	7.1
03:00	.02	47.5	21.7	21.6	12.6	9.1
04:00	.27	44.9	21.6	21.5	13.7	7.9
05:00	3.38	49.5	23.7	23.7	14.7	9.0
06:00	9.79	50.2	25.4	25.5	14.9	10.4
07:00	19.61	68.1	33.4	33.7	19.8	13.7
08:00	31.78	66.8	34.5	35.0	19.9	14.6
09:00	40.26	74.5	37.5	38.5	23.1	14.4
10:00	47.33	73.8	38.8	40.0	23.5	15.3
11:00	50.79	52.8	33.5	34.5	19.8	13.7
12:00	50.33	63.6	36.7	38.0	22.6	14.1
13:00	46.88	85.0	40.7	42.2	24.5	16.2
14:00	30.98	61.8	34.5	35.7	20.3	14.1
15:00	27.72	59.1	30.8	31.9	16.5	14.3
16:00	16.53	44.1	26.5	27.4	15.4	11.1
17:00	10.98	48.8	30.8	31.7	15.4	15.4
18:00	3.75	42.5	36.9	37.9	17.1	19.8
19:00	.35	37.6	34.8	35.5	17.8	17.0
20:00						
21:00						
22:00						
23:00						
Average	19.54	56.1	30.4	31.0	17.7	12.8
Max	50.79	85.0	40.7	42.2	24.5	19.8
Max Hour	11:00	13:00	13:00	13:00	13:00	18:00
Min	.02	37.6	18.4	18.4	11.4	7.1
Count	20	20	20	20	20	20
Total						



Daily Summary Report

Site: Bonne Terre

6/8/2025

Interval: 001h

	O3P	O3S	SOLAR
Time	PPM	PPM	W/M2
00:00	.035	.034	.91
01:00	.037	.036	.91
02:00	.037	.036	.91
03:00	.037	.036	.91
04:00	.042	.041	2.05
05:00	p	p	42.80
06:00	.044 j	.043 j	130.54
07:00	.047	.046	290.64
08:00	.047	.046	678.02
09:00	.046	.045	735.59
10:00	.047	.047	929.44
11:00	.049	.048	983.13
12:00	.050	.049	981.59
13:00	.050	.049	927.13
14:00	.049	.049	818.33
15:00	.049	.048	667.72
16:00	.048	.047	404.83
17:00	.042	.041	239.81
18:00	.039	.038	52.77
19:00	.030	.030	1.50
20:00	.030	.030	.92
21:00	.032	.031	.92
22:00	.040	.039	.92
23:00	.035	.035	.91
Average	.041	.041	328.88
Max	.050	.049	983.13
Max Hour	13:00	14:00	11:00
Min	.030	.030	.91
Count	23	23	24
Total			



Daily Summary Report

Site: Bonne Terre

6/9/2025

Interval: 001h

	O3P	O3S	SOLAR
Time	PPM	PPM	W/M2
00:00	.033	.032	.91
01:00	.030	.029	.91
02:00	.025	.025	.91
03:00	.022	.022	.91
04:00	.022	.021	3.86
05:00	.021	.021	80.42
06:00	.025	.024	250.97
07:00	.028	.028	405.26
08:00	.035	.034	612.12
09:00	.036	.035	421.33
10:00	.037	.036	824.95
11:00	.041	.040	991.39
12:00	.045	.044	986.12
13:00	.047	.046	859.95
14:00	.046	.046	649.32
15:00	.047	.047	515.47
16:00	.047	.047	455.57
17:00	.047	.046	275.55
18:00	.043	.042	93.40
19:00	.039	.038	5.45
20:00			
21:00			
22:00			
23:00			
Average	.035	.035	371.74
Max	.047	.047	991.39
Max Hour	17:00	16:00	11:00
Min	.021	.021	.91
Count	20	20	20
Total			



Daily Summary Report

Site: Buick North East

6/8/2025

Interval: 001h

	WINDD	WINDS	SO2	OTEMP	HUMID
Time	DEG	MPH	PPB	DEGC	PERCENT
00:00	314	3.5	.2	18.0	100
01:00	315	2.9	.1	17.3	100
02:00	317	3.1	.2	16.9	100
03:00	317	3.3	.3	16.7	100
04:00	325	2.9	.2	16.5	100
05:00	316	2.1	p	16.4	100
06:00	324	2.3	.3	17.1	100
07:00	322	1.2	.4	19.5	95
08:00	301	1.3	.3	21.4	85
09:00	315	1.9	.3	23.1	78
10:00	301	1.6	.3	24.6	67
11:00	296	1.7	.3	25.8	62
12:00	294	1.2	.3	26.8	60
13:00	250	1.8	.3	27.7	56
14:00	266	1.4	.4	28.1	54
15:00	251	1.6	.5	28.2	53
16:00	232	1.2	4.0	27.2	62
17:00	186	1.3	1.8	26.1	73
18:00	185	1.7	.5	24.4	82
19:00	247	.7	.4	22.1	96
20:00	326	1.0	.4	19.2	100
21:00	337	5.8	.3	17.3	100
22:00	110	1.0	.3	15.5	100
23:00	144	1.1	.3	15.7	100
Average	305	1.4	.5	21.3	84
Max	337	5.8	4.0	28.2	100
Max Hour	21:00	21:00	16:00	15:00	23:00
Min	110	.7	.1	15.5	53
Count	24	24	23	24	24
Total					



Daily Summary Report

Site: Buick North East

6/9/2025

Interval: 001h

	WINDD	WINDS	SO2	OTEMP	HUMID
Time	DEG	MPH	PPB	DEGC	PERCENT
00:00	251	.3	.3	15.5	100
01:00	303	.4	.4	15.4	100
02:00	306	1.1	.3	15.2	100
03:00	310	2.3	.3	14.9	100
04:00	311	1.8	.3	14.9	100
05:00	313	1.0	.4	14.9	100
06:00	303	.6	.3	15.8	100
07:00	295	.4	.3	17.8	98
08:00	305	.9	.2	18.6	95
09:00	286	.7	.3	20.2	82
10:00	264	1.3	.3	22.5	68
11:00	247	1.6	.2	24.1	56
12:00	265	1.6	.3	25.0	51
13:00	291	2.4	.4	25.1	49
14:00	297	2.1	.4	25.3	48
15:00	290	1.8	.2	24.8	49
16:00	301	1.5	.5	24.0	53
17:00	306	.8	.3	23.0	61
18:00	262	.3	.4	21.8	67
19:00	243	.4	.4	20.3	74
20:00					
21:00					
22:00					
23:00					
Average	291	1.1	.3	20.0	78
Max	313	2.4	.5	25.3	100
Max Hour	05:00	13:00	16:00	14:00	06:00
Min	243	.3	.2	14.9	48
Count	20	20	20	20	20
Total					

Daily Summary Report

Site: Carthage

6/8/2025

Interval: 001h

	WINDD	WINDS	PM-10	C_PM-10
Time	DEG	MPH	ug/m3	ug/m3
00:00	31	.1	15	16
01:00	18	.1	17	17
02:00	43	.1	16	16
03:00	80	.1	16	16
04:00	76	.1	13	13
05:00	81	.1	17	17
06:00	194	.5	31	37
07:00	195	1.1	12	15
08:00	223	.9	8	10
09:00	255	.7	10	10
10:00	243	.6	7	6
11:00	211	1.0	9	6
12:00	212	1.2	8	8
13:00	220	1.4	14	12
14:00	189	1.5	12	13
15:00	248	.4	15	16
16:00	269	.8	23	27
17:00	261	1.1	10	6
18:00	335	.6	15	15
19:00	316	.2	11	11
20:00	23	1.7	12	12
21:00	5	.4	22	22
22:00	342	.2	25	25
23:00	336	.3	24	25
Average	237	.3	15	15
Max	342	1.7	31	37
Max Hour	22:00	20:00	06:00	06:00
Min	5	.1	7	6
Count	24	24	24	24
Total				



Daily Summary Report

Site: Carthage

6/9/2025

Interval: 001h

	WINDD	WINDS	PM-10	C_PM-10
Time	DEG	MPH	ug/m3	ug/m3
00:00	305	.1	22	22
01:00	260	.1	21	21
02:00	360	.1	21	21
03:00	77	.2	21	21
04:00	100	.2	20	21
05:00	55	.1	18	18
06:00	198	.3	45	47
07:00	210	.8	149	152 H
08:00	248	.8	81	81
09:00	256	.9	19	19
10:00	285	1.3	25	23
11:00	254	1.3	26	24
12:00	258	1.8	32	33
13:00	286	1.8	34	38
14:00	279	1.5	26	25
15:00	304	1.6	21	17
16:00	326	1.5	20	17
17:00	334	1.0	18	16
18:00	305	.1	25	24
19:00	338	.1	23	23
20:00				
21:00				
22:00				
23:00				
Average	281	.6	33	33
Max	360	1.8	149	152
Max Hour	02:00	13:00	07:00	07:00
Min	55	.1	18	16
Count	20	20	20	20
Total				



Daily Summary Report

Site: El Dorado Springs

6/8/2025

Interval: 001h

	WINDD	WINDS	O3P	O3S	PM25FEM	AMB_PRSR	HUMID	OTEMP
Time	DEG	MPH	PPM	PPM	ug/m3	MM/HG	PERCENT	DEGC
00:00	167	1.2	.018	.017	.8	730	33	17.1
01:00	125	1.9	.022	.022	2.8	730	31	17.1
02:00	119	1.7	.024	.024	-1.8	730	30	17.1
03:00	133	1.3	.025	.025	5.0	730	31	17.1
04:00	142	2.0	.023	.023	2.5	730	31	16.8
05:00	129	.9	p	p	2.2	730	30	16.8
06:00	147	1.7	.021	.021	.8	731	36	18.4
07:00	144	3.1	.024	.024	3.1	731	53	21.2
08:00	172	3.1	.031	.031	6.0	731	62	23.8
09:00	174	2.2	.036	.036	6.8	731	69	25.9
10:00	162	2.3	.042	.042	1.0	730	63	28.0
11:00	192	3.5	.047	.047	1.9	730	56	29.3
12:00	184	4.0	.051	.050	2.8	730	52	30.2
13:00	209	3.7	.052	.051	4.2	730	50	31.0
14:00	227	3.3	.048	.048	1.3	729	54	29.3
15:00	305	1.6	.044	.044	-1.7	729	62	26.9
16:00	320	5.6	.041	.042	1.8	729	66	26.7
17:00	345	2.8	.046	.046	10.0	730	65	24.4
18:00	340	1.5	.045	.045	17.8	730	63	22.5
19:00	342	1.9	.044	.044	9.5	731	68	19.6
20:00	128	1.7	.038	.038	.7	732	43	16.4
21:00	360	.4	.034	.034	7.6	731	34	15.8
22:00	246	.3	.025	.025	6.5	731	32	15.5
23:00	318	.5	.021	.021	8.6	731	30	15.7
Average	183	.8	.034	.034	4.2	730	48	21.8
Max	360	5.6	.052	.051	17.8	732	69	31.0
Max Hour	21:00	16:00	13:00	13:00	18:00	20:00	09:00	13:00
Min	119	.3	.018	.017	-1.8	729	30	15.5
Count	24	24	23	23	24	24	24	24
Total								



Daily Summary Report

Site: El Dorado Springs

6/9/2025

Interval: 001h

	WINDD	WINDS	O3P	O3S	PM25FEM	AMB_PRSR	HUMID	OTEMP
Time	DEG	MPH	PPM	PPM	ug/m3	MM/HG	PERCENT	DEGC
00:00	262	3.2	.021	.021	9.6	731	30	15.9
01:00	284	1.7	.021	.021	6.5	731	30	15.8
02:00	306	.6	.020	.020	8.4	731	30	15.8
03:00	160	.4	.013	.012	5.1	731	30	15.6
04:00	212	.5	.016	.015	6.6	731	30	15.4
05:00	164	1.6	.012	.011	6.5	731	30	15.5
06:00	205	2.2	.015	.015	6.8	731	30	16.4
07:00	228	3.3	.024	.024	1.1	731	52	18.7
08:00	278	4.8	.033	.033	5.5	731	69	21.1
09:00	272	4.8	.041	.040	9.3	731	62	22.9
10:00	280	5.1	.044	.044	9.8	731	58	24.4
11:00	276	6.1	.049	.048	9.1	731	56	25.4
12:00	270	7.1	.052	.052	13.6	731	55	26.2
13:00	290	8.1	.052	.051	10.0	730	49	26.4
14:00	312	9.2	.049	.049	8.1	730	41	26.9
15:00	301	8.2	.047	.046	4.1	730	39	27.0
16:00	308	7.4	.048	.048	8.4	730	35	26.8
17:00	307	5.6	.049	.049	10.3	730	37	26.1
18:00	306	2.6	.047	.047	12.1	731	42	25.0
19:00	307	.7	.048	.047	16.2	731	45	23.1
20:00								
21:00								
22:00								
23:00								
Average	285	3.7	.035	.034	8.4	731	43	21.5
Max	312	9.2	.052	.052	16.2	731	69	27.0
Max Hour	14:00	14:00	13:00	12:00	19:00	19:00	08:00	15:00
Min	160	.4	.012	.011	1.1	730	30	15.4
Count	20	20	20	20	20	20	20	20
Total								



Daily Summary Report

Site: Farrar

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.036	.036
01:00	.033	.033
02:00	.034	.035
03:00	.039	.039
04:00	.038	.039
05:00	p	p
06:00	.044 j	.045 j
07:00	.045	.046
08:00	.049	.050
09:00	.051	.052
10:00	.053 P	.054 P
11:00	.051	.052
12:00	.051	.052
13:00	.051	.052
14:00	.049	.049
15:00	.047	.048
16:00	.045	.046
17:00	.040	.040
18:00	.036	.037
19:00	.033	.033
20:00	.032	.032
21:00	.033	.033
22:00	.033	.034
23:00	.039	.040
Average	.041	.042
Max	.053	.054
Max Hour	10:00	10:00
Min	.032	.032
Count	23	23
Total		



Daily Summary Report

Site: Farrar

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.035	.035
01:00	.029	.029
02:00	.026	.026
03:00	.031	.031
04:00	.027	.027
05:00	.028	.029
06:00	.027	.027
07:00	.028	.029
08:00	.032	.033
09:00	.037	.037
10:00	.042	.043
11:00	.045	.046
12:00	.044	.045
13:00	.043	.044
14:00	.045	.046
15:00	.046	.047
16:00	.046	.047
17:00	.043	.044
18:00	.042	.042
19:00	.040	.040
20:00		
21:00		
22:00		
23:00		
Average	.036	.037
Max	.046	.047
Max Hour	16:00	16:00
Min	.026	.026
Count	20	20
Total		



Daily Summary Report

Site: Fellows Lake

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.027	.027
01:00	.020	.020
02:00	.019	.019
03:00	.020	.020
04:00	.012	.013
05:00	p	p
06:00	.020 J	.020 J
07:00	.033	.032
08:00	.041	.040
09:00	.048	.047
10:00	.051	.049
11:00	.052	.051
12:00	.052	.051
13:00	.052	.051
14:00	.053	.052
15:00	.051	.050
16:00	.032	.031
17:00	.026	.026
18:00	.032	.032
19:00	.043	.042
20:00	.046	.045
21:00	.047	.046
22:00	.043	.043
23:00	.037	.037
Average	.037	.036
Max	.053	.052
Max Hour	14:00	14:00
Min	.012	.013
Count	23	23
Total		



Daily Summary Report

Site: Fellows Lake

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.027	.027
01:00	.021	.021
02:00	.020	.019
03:00	.022	.022
04:00	.019	.019
05:00	.017	.017
06:00	.020	.020
07:00	.029	.028
08:00	.032	.032
09:00	.036	.036
10:00	.042	.042
11:00	.046	.046
12:00	.048	.048
13:00	.051	.050
14:00	.054	.053
15:00	.053	.053
16:00	.052	.051
17:00	.048	.047
18:00	.045	.044
19:00	.042	.042
20:00		
21:00		
22:00		
23:00		
Average	.036	.035
Max	.054	.053
Max Hour	14:00	15:00
Min	.017	.017
Count	20	20
Total		



Daily Summary Report

Site: Finger Lakes State Park

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.003	.002
01:00	.004	.003
02:00	.004	.003
03:00	.003	.002
04:00	.005	.003
05:00	.007	.006
06:00	.010	.010
07:00	.019	.019
08:00	.031	.030
09:00	.036	.035
10:00	.041	.040
11:00	.048	.047
12:00	.048	.047
13:00	.040	.039
14:00	.038	.037
15:00	.023	.023
16:00	.028	.027
17:00	.021	.020
18:00	.016	.014
19:00	.015	.014
20:00	.016	.016
21:00	.015	.014
22:00	.012	.012
23:00	.008	.007
Average	.020	.019
Max	.048	.047
Max Hour	12:00	12:00
Min	.003	.002
Count	24	24
Total		



Daily Summary Report

Site: Finger Lakes State Park

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.006	.005
01:00	.006	.005
02:00	.005	.003
03:00	.005	.005
04:00	.007	.006
05:00	.006	.006
06:00	.011	.011
07:00	.019	.017
08:00	.029	.028
09:00	.036	.034
10:00	.040	.039
11:00	.043	.042
12:00	.042	.041
13:00	.041	.041
14:00	.043	.042
15:00	.047	.045
16:00	.047	.046
17:00	.046	.045
18:00	.041	.040
19:00	.029	.028
20:00		
21:00		
22:00		
23:00		
Average	.027	.026
Max	.047	.046
Max Hour	16:00	16:00
Min	.005	.003
Count	20	20
Total		



Daily Summary Report

Site: Foley West

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.038	.038
01:00	.037	.037
02:00	.035	.035
03:00	.035	.034
04:00	.036	.035
05:00	p	p
06:00	.039 J	.039 J
07:00	.037	.036
08:00	.040	.039
09:00	.047	.047
10:00	.050	.050
11:00	.050	.049
12:00	.048	.048
13:00	.048	.048
14:00	.043	.042
15:00	.038	.038
16:00	.041	.040
17:00	.045	.045
18:00	.044	.044
19:00	.035	.035
20:00	.032	.032
21:00	.028	.027
22:00	.028	.028
23:00	.027	.027
Average	.039	.038
Max	.050	.050
Max Hour	11:00	10:00
Min	.027	.027
Count	23	23
Total		



Daily Summary Report

Site: Foley West

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.026	.025
01:00	.027	.026
02:00	.025	.025
03:00	.025	.024
04:00	.021	.021
05:00	.019	.019
06:00	.020	.019
07:00	.025	.025
08:00	.032	.031
09:00	.039	.038
10:00	.042	.042
11:00	.045	.045
12:00	.046	.045
13:00	.046	.045
14:00	.047	.047
15:00	.047	.047
16:00	.049	.048
17:00	.049	.049
18:00	.044	.044
19:00	.041	.041
20:00		
21:00		
22:00		
23:00		
Average	.035	.035
Max	.049	.049
Max Hour	17:00	17:00
Min	.019	.019
Count	20	20
Total		



Daily Summary Report

Site: Forest Park

6/8/2025

Interval: 001h

	PRECIP	SOLAR	BC_CONC	BC_UV	PM25FEM
Time	INCHES	W/M2	ug/m3	ug/m3	ug/m3
00:00	.000	.83	.655	.685	13.7
01:00	.000	.83	.671	.694	15.5
02:00	.000	.83	.696	.728	17.6
03:00	.000	.84	.662	.693	12.7
04:00	.000	5.41	.708	.726	14.6
05:00	.000	44.00	.792	.788	14.9
06:00	.000	161.45	.829	.789	20.8
07:00	.000	394.56	.905	.896	19.1
08:00	.000	631.46	.768	.775	14.6
09:00	.000	774.59	.604	.665	13.4
10:00	.000	902.74	.547	.624	10.1
11:00	.000	951.59	.602	.691	9.0
12:00	.000	939.48	.591	.701	10.6
13:00	.000	913.97	.550	.631	15.0
14:00	.000	665.74	.548	.615	10.1
15:00	.000	561.88	.510	.584	12.1
16:00	.000	144.00	.391	.454	7.1
17:00	.000	136.37	.355	.403	6.3
18:00	.000	36.34	.291	.438	2.7
19:00	.000	3.65	.441	1.156	15.9
20:00	.000	.84	.514	1.289	12.4
21:00	.000	.84	.544	1.226	12.7
22:00	.000	.84	.514	1.128	7.1
23:00	.000	.83	.546 >	1.230 >	15.4
Average	.000	303.08	.593	.775	12.6
Max	.000	951.59	.905	1.289	20.8
Max Hour	23:00	11:00	07:00	20:00	06:00
Min	.000	.83	.291	.403	2.7
Count	24	24	24	24	24
Total					



Daily Summary Report

Site: Forest Park

6/9/2025

Interval: 001h

	PRECIP	SOLAR	BC_CONC	BC_UV	PM25FEM
Time	INCHES	W/M2	ug/m3	ug/m3	ug/m3
00:00	.000	.84	.432	.961	13.9
01:00	.000	.84	.352	.756	14.9
02:00	.000	.84	.454	.806	7.6
03:00	.000	.83	.431	.798	8.6
04:00	.000	3.83	.540	.931	10.8
05:00	.000	61.65	.669	1.071	9.5
06:00	.000	203.02	.776	1.166	10.5
07:00	.000	414.43	.773	1.200	14.1
08:00	.000	645.40	.704	1.253	7.2
09:00	.000	799.52	.770	1.393	14.9
10:00	.000	907.98	.661	1.248	14.9
11:00	.000	964.26	.492	.981	15.7
12:00	.000	966.02	.471	1.016	9.3
13:00	.000	890.43	.457	.926	14.5
14:00	.000	872.99	.400	.789	13.1
15:00	.000	563.17	.425	.766	12.0
16:00	.000	342.40	.326	.625	6.9
17:00	.000	266.30	.326	.626	11.7
18:00	.000	94.23	.307	.607	9.3
19:00	.000	6.45	.361	.640	13.1
20:00					
21:00					
22:00					
23:00					
Average	.000	400.27	.506	.928	11.6
Max	.000	966.02	.776	1.393	15.7
Max Hour	19:00	12:00	06:00	09:00	11:00
Min	.000	.83	.307	.607	6.9
Count	20	20	20	20	20
Total					



Daily Summary Report

Site: Front Street

6/8/2025

Interval: 001h

	PM-10
Time	ug/m3
00:00	24
01:00	21
02:00	27
03:00	40
04:00	33
05:00	30
06:00	24
07:00	24
08:00	18
09:00	17
10:00	22
11:00	14
12:00	16
13:00	36
14:00	29
15:00	22
16:00	16
17:00	18
18:00	27
19:00	30
20:00	35
21:00	37
22:00	33
23:00	42
Average	26
Max	42
Max Hour	23:00
Min	14
Count	24
Total	



Daily Summary Report

Site: Front Street

6/9/2025

Interval: 001h

	PM-10
Time	ug/m3
00:00	48
01:00	47
02:00	35
03:00	32
04:00	32
05:00	35
06:00	41
07:00	47
08:00	57
09:00	49
10:00	39
11:00	50
12:00	48
13:00	48
14:00	48
15:00	42
16:00	44
17:00	43
18:00	43
19:00	43
20:00	
21:00	
22:00	
23:00	
Average	44
Max	57
Max Hour	08:00
Min	32
Count	20
Total	



Daily Summary Report

Site: Herculaneum-Mott St.

6/8/2025

Interval: 001h

	WINDD	WINDS	SO2	OTEMP	AMB_PRSR
Time	DEG	MPH	PPB	DEGC	MM/HG
00:00	309	4.8	1.1	19.8	744
01:00	317	3.4	1.0	19.5	745
02:00	315	2.5	1.1	19.2	745
03:00	319	2.5	1.1	18.9	745
04:00	314	2.1	1.1	18.6	745
05:00	303	1.2	p	18.5	745
06:00	312	2.1	1.3	18.9	746
07:00	296	2.2	1.5	20.1	746
08:00	268	2.1	1.6	21.3	747
09:00	277	2.3	2.7	22.3	747
10:00	255	1.7	2.3	24.1	747
11:00	238	2.4	1.2	25.7	746
12:00	250	2.0	1.1	27.2	746
13:00	215	2.6	1.3	28.8	746
14:00	287	2.2	1.3	29.1	746
15:00	263	1.7	1.2	29.8	745
16:00	240	2.0	1.3	30.3	745
17:00	299	1.4	1.3	29.3	745
18:00	340	1.7	1.3	27.4	745
19:00	342	3.5	1.3	24.8	745
20:00	327	2.8	1.4	22.8	746
21:00	326	2.0	1.3	20.8	746
22:00	222	1.7	1.2	18.6	747
23:00	305	.6	1.2	17.5	746
Average	294	1.8	1.4	23.1	746
Max	342	4.8	2.7	30.3	747
Max Hour	19:00	00:00	09:00	16:00	22:00
Min	215	.6	1.0	17.5	744
Count	24	24	23	24	24
Total					



Daily Summary Report

Site: Herculaneum-Mott St.

6/9/2025

Interval: 001h

	WINDD	WINDS	SO2	OTEMP	AMB_PRSR
Time	DEG	MPH	PPB	DEGC	MM/HG
00:00	280	1.1	1.2	17.2	745
01:00	247	1.3	1.2	17.1	745
02:00	279	.8	1.1	17.1	746
03:00	259	.9	1.1	17.0	746
04:00	281	.9	1.1	16.7	746
05:00	229	.6	1.1	16.7	746
06:00	233	1.2	1.0	17.2	746
07:00	246	2.1	1.0	18.1	746
08:00	256	1.8	1.1	20.2	746
09:00	218	2.2	1.1	23.2	746
10:00	207	3.7	1.2	24.9	746
11:00	241	3.2	1.2	25.8	745
12:00	262	3.4	1.2	26.5	745
13:00	269	3.6	1.1	27.4	745
14:00	284	3.6	1.1	27.8	745
15:00	297	3.4	1.2	27.5	745
16:00	263	3.3	1.2	27.7	745
17:00	264	1.5	1.2	26.6	745
18:00	312	.4	1.2	25.6	745
19:00	283	.5	1.3	22.8	746
20:00					
21:00					
22:00					
23:00					
Average	258	1.8	1.1	22.2	746
Max	312	3.7	1.3	27.8	746
Max Hour	18:00	10:00	19:00	14:00	19:00
Min	207	.4	1.0	16.7	745
Count	20	20	20	20	20
Total					



Daily Summary Report

Site: Ladue

6/8/2025

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	<	<	P	P
01:00				
02:00	709 P	89 P	18.1 P	.0 P
03:00	737 J	92	18.5	11.1
04:00	737	92	18.4	15.0
05:00	737	92	18.1	13.7
06:00	738	90	18.7	16.5
07:00	738	85	20.1	9.6
08:00	738	80	21.6	12.2
09:00	738	71	23.4	9.3
10:00	738	65	25.0	7.3
11:00	738	59	26.4	11.4
12:00	738	54	28.0	9.2
13:00	737	54	29.0	9.1
14:00	737	54	29.1	10.6
15:00	737	52	29.4	8.3
16:00	737	56	28.2	3.9
17:00	737	59	27.5	6.3
18:00	737	61	25.4	2.7
19:00	737	55	23.1	17.5
20:00	738	61	21.7	2.4
21:00	738	87	18.2	16.8
22:00	738	91	17.9	7.2
23:00	738	91	18.0	10.2
Average	736	72	22.9	9.6
Max	738	92	29.4	17.5
Max Hour	23:00	05:00	15:00	19:00
Min	709	52	17.9	.0
Count	22	22	22	22
Total				



Daily Summary Report

Site: Ladue

6/9/2025

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	738	90	17.6	8.9
01:00	737	89	17.4	8.1
02:00	737	89	17.0	12.6
03:00	738	91	16.5	13.5
04:00	738	92	16.2	13.1
05:00	738	92	16.4	12.8
06:00	737	86	17.9	12.9
07:00	737	75	20.1	9.2
08:00	737	60	22.7	13.6
09:00	737	52	24.7	15.3
10:00	737	47	26.1	14.1
11:00	737	40	27.2	9.1
12:00	737	33	27.8	11.3
13:00	737	32	28.5	8.6
14:00	736	32	29.0	9.8
15:00	736	33	28.5	9.9
16:00	736	36	28.1	9.7
17:00	737	37	27.6	11.0
18:00	737	36	26.2	11.8
19:00	737	41	24.4	12.7
20:00				
21:00				
22:00				
23:00				
Average	737	59	23.0	11.4
Max	738	92	29.0	15.3
Max Hour	05:00	05:00	14:00	09:00
Min	736	32	16.2	8.1
Count	20	20	20	20
Total				



Daily Summary Report

Site: Liberty

6/8/2025

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	.028	.028	731	17.4	93	8.3	.81
01:00	.024	.024	731	16.7	94	7.0	.82
02:00	.017	.017	731	16.1	95	9.3	.81
03:00	.010	.010	731	15.4	95	7.6	.81
04:00	.014	.014	731	15.5	96	7.6	2.16
05:00	p	p	731	17.1	95	8.4	67.36
06:00	.025 J	.024 J	731	19.3	90	8.9	229.17
07:00	.030	.030	731	22.2	82	3.2	418.64
08:00	.036	.036	731	24.8	74	2.6	601.28
09:00	.046	.046	731	26.0	70	-1.4	764.32
10:00	.045	.045	731	25.9	71	3.6	716.08
11:00	.047	.047	732	25.6	61	7.8	795.99
12:00	.050	.050	732	25.3	52	11.8	915.96
13:00	.049	.049	732	24.2	52	11.3	558.80
14:00	.047	.047	732	22.8	57	11.6	352.63
15:00	.049	.048	732	22.1	54	13.3	320.56
16:00	.050	.050	731	20.7	57	21.3	161.53
17:00	.045	.044	732	19.6	64	12.4	128.33
18:00	.042	.042	732	18.7	67	12.4	34.19
19:00	.037	.037	732	17.5	72	15.5	11.58
20:00	.034	.033	732	16.6	78	16.8	.81
21:00	.031	.031	732	16.8	78	15.4	.82
22:00	.029	.029	732	16.5	78	21.1	.82
23:00	.030	.030	731	15.8	78	20.4	.81
Average	.035	.035	731	19.9	75	10.7	253.55
Max	.050	.050	732	26.0	96	21.3	915.96
Max Hour	16:00	16:00	22:00	09:00	04:00	16:00	12:00
Min	.010	.010	731	15.4	52	-1.4	.81
Count	23	23	24	24	24	24	24
Total							



Daily Summary Report

Site: Liberty

6/9/2025

Interval: 001h

	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM	SOLAR
Time	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3	W/M2
00:00	.035	.034	731	16.1	74	17.8	.81
01:00	.032	.032	731	15.2	79	15.4	.81
02:00	.031	.031	731	15.1	83	14.1	.81
03:00	.029	.029	731	15.3	85	13.5	.81
04:00	.025	.024	731	14.8	88	12.2	2.15
05:00	.027	.027	731	15.6	85	12.2	61.43
06:00	.032	.032	731	17.2	79	13.7	224.66
07:00	.035	.035	731	19.3	72	7.0	423.02
08:00	.040	.040	731	21.8	63	14.6	612.62
09:00	.044	.044	731	24.0	52	6.5	775.00
10:00	.044	.044	731	25.2	44	6.5	884.48
11:00	.046	.046	731	25.1	40	7.6	950.80
12:00	.048	.048	731	25.1	39	9.1	961.48
13:00	.051	.051	731	25.5	38	12.7	920.56
14:00	.052 P	.054 P	717 P	25.3 P	38 P	.0 P	818.60 P
15:00	.055	.055	731 J	25.7	40	.0 A	638.36
16:00	.055	.054	731	25.3	44	19.7	432.14
17:00	.052	.052	731	24.6	48	15.8	283.72
18:00	.051	.051	731	23.6	52	15.4	133.25
19:00	.047	.047	732	21.9	58	10.3	21.38
20:00							
21:00							
22:00							
23:00							
Average	.041	.041	730	21.1	60	11.2	407.34
Max	.055	.055	732	25.7	88	19.7	961.48
Max Hour	16:00	15:00	19:00	15:00	04:00	16:00	12:00
Min	.025	.024	717	14.8	38	.0	.81
Count	20	20	20	20	20	20	20
Total							



Daily Summary Report

Site: Linden Hills

6/8/2025

Interval: 001h

	BC_CONC	BC_UV	PM25FEM
Time	ug/m3	ug/m3	ug/m3
00:00	76.323	687.574	12.5
01:00	20.687	189.330	8.9
02:00	1.242	1.714	6.4
03:00	1.242	1.714	3.9
04:00	1.242	1.714	7.1
05:00	1.242	1.714	5.5
06:00	1.242	1.714	3.3
07:00	1.242	1.714	5.1
08:00	1.242	1.714	4.7
09:00	1.242	1.714	1.0
10:00	1.242	1.714	2.3
11:00	1.242	1.714	1.9
12:00	.588	.812	8.2
13:00	.000	.000	18.4
14:00	.000	.002	16.8
15:00	.000	.004	9.0
16:00	.000	.004	6.6
17:00	.000	.004	8.9
18:00	.000	.004	9.8
19:00	.000	.004	11.5
20:00	.178	.376	11.1
21:00	.080	.148	9.7
22:00	.776	1.645	12.4
23:00	.878	1.594	9.3
Average	4.664	37.443	8.1
Max	76.323	687.574	18.4
Max Hour	00:00	00:00	13:00
Min	.000	.000	1.0
Count	24	24	24
Total			



Daily Summary Report

Site: Linden Hills

6/9/2025

Interval: 001h

	BC_CONC	BC_UV	PM25FEM
Time	ug/m3	ug/m3	ug/m3
00:00	.842	1.414	9.3
01:00	.701	1.194	11.0
02:00	.772	1.263	9.0
03:00	.859	1.385	9.7
04:00	.978	1.566	10.4
05:00	1.150	1.823	10.7
06:00	1.540	2.279	11.1
07:00	1.325	2.023	9.2
08:00	.902	1.552	12.2
09:00	.934	1.581	12.1
10:00	.533	1.081	12.0
11:00	.351	.756	10.5
12:00	.374	.771	9.8
13:00	.376	.630	6.7
14:00	.357	.558	11.9
15:00	.380	.571	12.4
16:00	.434	.648	14.4
17:00	.590	.857	13.2
18:00	.630	.938	19.8
19:00	.654	1.018	19.5
20:00			
21:00			
22:00			
23:00			
Average	.734	1.195	11.7
Max	1.540	2.279	19.8
Max Hour	06:00	06:00	18:00
Min	.351	.558	6.7
Count	20	20	20
Total			



Daily Summary Report

Site: Maryland Heights

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.036	.036
01:00	.041	.041
02:00	.038	.038
03:00	.040	.040
04:00	.042	.042
05:00	p	p
06:00	.041	.041 j
07:00	.040	.040
08:00	.039	.039
09:00	.042	.042
10:00	.046	.046
11:00	.052	.052
12:00	.055	.055
13:00	.057	.057
14:00	.052	.052
15:00	.047	.047
16:00	.044	.044
17:00	.043	.043
18:00	.046	.045
19:00	.048	.047
20:00	.041	.040
21:00	.038	.037
22:00	.032	.032
23:00	.032	.032
Average	.043	.042
Max	.057	.057
Max Hour	13:00	13:00
Min	.032	.032
Count	23	23
Total		



Daily Summary Report

Site: Maryland Heights

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.033	.033
01:00	.031	.031
02:00	.030	.030
03:00	.026	.026
04:00	.023	.023
05:00	.020	.020
06:00	.025	.024
07:00	.030	.029
08:00	.031	.031
09:00	.036	.035
10:00	.040	.040
11:00	.043	.042
12:00	.045	.045
13:00	.046	.046
14:00	.049	.048
15:00	.050	.049
16:00	.048	.048
17:00	.048	.048
18:00	.049	.049
19:00	.046	.046
20:00		
21:00		
22:00		
23:00		
Average	.037	.037
Max	.050	.049
Max Hour	15:00	18:00
Min	.020	.020
Count	20	20
Total		



Daily Summary Report

Site: New Bloomfield

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.030	.029
01:00	.026	.025
02:00	.024	.022
03:00	.025	.024
04:00	.024	.023
05:00	.023	.021
06:00	.030	.028
07:00	.037	.037
08:00	.043	.043
09:00	.045	.045
10:00	.048	.047
11:00	.051	.050
12:00	.052	.051
13:00	.052	.051
14:00	.050	.049
15:00	.048	.048
16:00	.045	.044
17:00	.045	.045
18:00	.043	.042
19:00	.039	.039
20:00	.032	.032
21:00	.029	.029
22:00	.027	.027
23:00	.025	.025
Average	.037	.036
Max	.052	.051
Max Hour	13:00	13:00
Min	.023	.021
Count	24	24
Total		



Daily Summary Report

Site: New Bloomfield

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.024	.024
01:00	.025	.024
02:00	.024	.022
03:00	.021	.020
04:00	.022	.021
05:00	.020	.020
06:00	.021	.020
07:00	.024	.024
08:00	.032	.032
09:00	.042	.042
10:00	.046	.046
11:00	.048	.048
12:00	.049	.048
13:00	.052	.052
14:00	.053	.052
15:00	.051	.050
16:00	.053	.052
17:00	.054	.053
18:00	.052	.050
19:00	.048	.047
20:00		
21:00		
22:00		
23:00		
Average	.038	.037
Max	.054	.053
Max Hour	17:00	17:00
Min	.020	.020
Count	20	20
Total		



Daily Summary Report

Site: Orchard Farm

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.045	.042
01:00	.047	.045
02:00	.045	.044
03:00	.049	.047
04:00	.048	.046
05:00	p	p
06:00	.046	.045
07:00	.046	.044
08:00	.046	.044
09:00	.048	.046
10:00	.053	.052
11:00	.054	.053
12:00	.054	.052
13:00	.056	.054
14:00	.052	.050
15:00	.048	.046
16:00	.045	.043
17:00	.047	.045
18:00	.049	.048
19:00	.045	.044
20:00	.042	.041
21:00	.040	.038
22:00	.039	.037
23:00	.038	.036
Average	.047	.045
Max	.056	.054
Max Hour	13:00	13:00
Min	.038	.036
Count	23	23
Total		



Daily Summary Report

Site: Orchard Farm

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.033	.032
01:00	.037	.035
02:00	.035	.034
03:00	.030	.028
04:00	.027	.026
05:00	.024	.023
06:00	.024	.023
07:00	.030	.029
08:00	.035	.035
09:00	.042	.041
10:00	.046	.045
11:00	.047	.047
12:00	.049	.048
13:00	.049	.048
14:00	.049	.048
15:00	.051	.050
16:00	.050	.049
17:00	.051	.051
18:00	.049	.048
19:00	.041	.040
20:00		
21:00		
22:00		
23:00		
Average	.039	.039
Max	.051	.051
Max Hour	17:00	17:00
Min	.024	.023
Count	20	20
Total		



Daily Summary Report

Site: Pacific

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.038	.038
01:00	.039	.038
02:00	.041	.040
03:00	.042	.041
04:00	.035	.035
05:00	p	p
06:00	.040 j	.039 J
07:00	.042	.041
08:00	.043	.042
09:00	.043	.043
10:00	.046	.046
11:00	.049	.048
12:00	.050	.049
13:00	.049	.049
14:00	.049	.048
15:00	.046	.045
16:00	.032	.031
17:00	.036	.035
18:00	.043	.043
19:00	.040	.039
20:00	.036	.035
21:00	.029	.028
22:00	.028	.027
23:00	.021	.020
Average	.039	.039
Max	.050	.049
Max Hour	12:00	13:00
Min	.021	.020
Count	23	23
Total		



Daily Summary Report

Site: Pacific

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.013	.013
01:00	.017	.017
02:00	.018	.017
03:00	.017	.016
04:00	.012	.011
05:00	.013	.012
06:00	.018	.018
07:00	.023	.022
08:00	.030	.029
09:00	.034	.034
10:00	.041	.040
11:00	.043	.043
12:00	.046	.045
13:00	.046	.045
14:00	.047	.047
15:00	.047	.047
16:00	.049	.048
17:00	.048	.047
18:00	.041	.041
19:00	.028	.028
20:00		
21:00		
22:00		
23:00		
Average	.031	.031
Max	.049	.048
Max Hour	16:00	16:00
Min	.012	.011
Count	20	20
Total		



Daily Summary Report

Site: Richards Gebaur-South

6/8/2025

Interval: 001h

	WINDD	WINDS	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM
Time	DEG	MPH	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3
00:00	176	2.4	.027	.025	731	16.5	89	6.8
01:00	164	2.0	.029	.027	731	16.4	89	4.3
02:00	176	2.8	.035	.034	731	16.5	87	6.2
03:00	181	2.9	.033	.033	731	16.4	87	7.5
04:00	170	3.0	.032	.031	731	16.1	88	4.9
05:00	170	4.0	p	p	731	16.3	88	7.9
06:00	188	3.4	.030	.029	732	17.9	85	6.5
07:00	191	3.6	.035	.034	732	20.3	79	4.1
08:00	169	6.3	.039	.038	731	22.4	74	3.8
09:00	173	5.7	.043	.042	731	24.2	68	4.4
10:00	208	3.4	.046	.045	731	26.2	61	5.3
11:00	325	1.6	.052	.049	731	28.3	50	4.7
12:00	341	9.1	.051	.049	732	27.1	57	1.6
13:00	348	10.8	.051	.050	732	24.7	50	12.4
14:00	355	11.3	.052	.050	732	23.1	47	14.1
15:00	7	9.6	.051	.050	732	22.2	48	13.6
16:00	10	7.0	.052	.050	732	21.3	46	4.5
17:00	357	2.3	.047	.045	732	20.3	54	15.7
18:00	307	1.3	.035	.034	732	18.1	73	4.3
19:00	111	.3	.027	.026	732	17.3	81	5.6
20:00	187	2.7	.026	.025	733	15.6	85	5.6
21:00	240	2.1	.029	.028	733	14.9	83	10.7
22:00	302	2.1	.031	.030	732	14.2	84	8.5
23:00	211	1.3	.019	.018	732	13.4	87	5.7
Average	314	.5	.037	.036	732	19.6	73	7.0
Max	357	11.3	.052	.050	733	28.3	89	15.7
Max Hour	17:00	14:00	16:00	16:00	21:00	11:00	01:00	17:00
Min	7	.3	.019	.018	731	13.4	46	1.6
Count	24	24	23	23	24	24	24	24
Total								



Daily Summary Report

Site: Richards Gebaur-South

6/9/2025

Interval: 001h

	WINDD	WINDS	O3P	O3S	AMB_PRSR	OTEMP	HUMID	PM25FEM
Time	DEG	MPH	PPM	PPM	MM/HG	DEGC	PERCENT	ug/m3
00:00	217	2.5	.026	.025	732	13.4	88	6.9
01:00	252	2.6	.029	.027	732	13.3	87	10.6
02:00	207	3.2	.027	.026	732	13.0	87	6.9
03:00	223	3.8	.030	.029	732	13.8	86	7.6
04:00	245	2.8	.031	.030	732	8.9	83	5.6
05:00	250	3.8	.030	.029	732	14.1	84	6.7
06:00	267	5.9	.030	.029	732	15.2	82	8.0
07:00	257	7.3	.035	.034	732	17.3	73	9.8
08:00	261	7.9	.040	.039	732	19.5	66	11.6
09:00	267	8.0	.043	.042	732	21.6	61	12.1
10:00	276	8.9	.047	.046	732	23.5	52	8.5
11:00	294	10.8	.047	.046	731	25.0	35	9.0
12:00	297	13.4	.048	.047	731	25.1	29	6.0
13:00	305	12.3	.050	.047	731	25.1	27	12.6
14:00	300	11.7	.052	.049	731	25.1	28	10.4
15:00	307	10.6	.053	.052	731	25.2	29	12.0
16:00	305	10.7	.056	.054	731	24.9	29	9.6
17:00	312	8.8	.057	.056	731	24.2	32	12.5
18:00	321	4.7	.054	.052	731	23.2	38	11.0
19:00	337	3.2	.051	.050	732	20.7	47	18.0
20:00								
21:00								
22:00								
23:00								
Average	286	6.3	.041	.040	732	19.6	57	9.8
Max	337	13.4	.057	.056	732	25.2	88	18.0
Max Hour	19:00	12:00	17:00	17:00	19:00	15:00	00:00	19:00
Min	207	2.5	.026	.025	731	8.9	27	5.6
Count	20	20	20	20	20	20	20	20
Total								



Daily Summary Report

Site: Rider Trail I-70

6/8/2025

Interval: 001h

	OTEMP_2M	HUMID	PRECIP
Time	DEGC	PERCENT	INCHES
00:00	19.5	90	.000
01:00	19.1	88	.000
02:00	18.9	89	.000
03:00	18.7	88	.000
04:00	18.3	88	.000
05:00	18.3	88	.000
06:00	18.6	86	.000
07:00	19.4	82	.000
08:00	20.4	79	.000
09:00	22.0	73	.000
10:00	24.0	65	.000
11:00	25.5	55	.000
12:00	26.9	54	.000
13:00	28.2	50	.000
14:00	28.6	47	.000
15:00	28.8	45	.000
16:00	27.9	49	.000
17:00	26.8	55	.000
18:00	23.9	52	.000
19:00	22.3	48	.000
20:00	20.7	64	.051
21:00	19.5	74	.004
22:00	19.4	73	.000
23:00	19.3	75	.000
Average	22.3	69	.002
Max	28.8	90	.051
Max Hour	15:00	00:00	20:00
Min	18.3	45	.000
Count	24	24	24
Total			.055



Daily Summary Report

Site: Rider Trail I-70

6/9/2025

Interval: 001h

	OTEMP_2M	HUMID	PRECIP
Time	DEGC	PERCENT	INCHES
00:00	18.9	72	.000
01:00	18.5	74	.000
02:00	18.1	76	.000
03:00	17.4	79	.000
04:00	17.0	82	.000
05:00	17.1	85	.000
06:00	18.3	77	.000
07:00	19.8	68	.000
08:00	21.7	60	.000
09:00	23.7	53	.000
10:00	25.3	44	.000
11:00	26.7	33	.000
12:00	27.5	28	.000
13:00	28.0	27	.000
14:00	28.1	27	.000
15:00	28.0	29	.000
16:00	27.3	32	.000
17:00	26.7	30	.000
18:00	25.5	31	.000
19:00	24.1	38	.000
20:00			
21:00			
22:00			
23:00			
Average	22.9	52	.000
Max	28.1	85	.000
Max Hour	14:00	05:00	19:00
Min	17.0	27	.000
Count	20	20	20
Total			



Daily Summary Report

Site: Rocky Creek

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.033	.032
01:00	.026	.025
02:00	.019	.017
03:00	.017	.016
04:00	.013	.012
05:00	p	p
06:00	.023 J	.022 J
07:00	.037	.036
08:00	.045	.043
09:00	.047	.046
10:00	.046	.045
11:00	.050	.049
12:00	.053	.051
13:00	.052	.050
14:00	.052	.050
15:00	.052	.050
16:00	.055	.052
17:00	.047	.046
18:00	.043	.041
19:00	.039	.038
20:00	.038	.036
21:00	.037	.036
22:00	.038	.036
23:00	.032	.031
Average	.038	.037
Max	.055	.052
Max Hour	16:00	16:00
Min	.013	.012
Count	23	23
Total		



Daily Summary Report

Site: Rocky Creek

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.037	.036
01:00	.040	.039
02:00	.036	.034
03:00	.033	.032
04:00	.032	.030
05:00	.030	.029
06:00	.033	.032
07:00	.037	.035
08:00	.041	.040
09:00	.045	.044
10:00	.046	.045
11:00	.049	.047
12:00	.051	.050
13:00	.055	.053
14:00	.056	.055
15:00	.058	.057
16:00	.057	.056
17:00	.057	.055
18:00	.054	.053
19:00	.050	.049
20:00		
21:00		
22:00		
23:00		
Average	.044	.043
Max	.058	.057
Max Hour	15:00	15:00
Min	.030	.029
Count	20	20
Total		

Daily Summary Report

Site: Saint Joseph PM

6/8/2025

Interval: 001h

	WINDD	WINDS	HUMID	OTEMP	AMB_PRSR	PM25FEM	C_PM25FEM	PM-10
Time	DEG	MPH	PERCENT	DEGC	MM/HG	ug/m3	ug/m3	ug/m3
00:00	175	.5	91	17.0	738	12.3	9.0	25
01:00	128	.3	91	16.7	738	11.5	10.1	27
02:00	70	.2	92	16.2	738	11.5	9.6	28
03:00	132	1.0	93	15.9	738	12.3	12.4	29
04:00	112	.3	93	15.4	738	15.0	13.0	29
05:00	46	.2	93	16.0	738	14.2	12.0	34
06:00	286	.6	90	18.6	739	11.4	5.5	26
07:00	290	1.0	84	20.7	739	6.7	2.8	16
08:00	322	1.9	78	22.4	739	5.4	3.1	16
09:00	342	5.7	59	24.0	739	12.5	8.7	18
10:00	340	5.7	53	23.7	740	20.7	16.2	35
11:00	340	7.0	50	23.5	740	21.1	19.2	37
12:00	334	6.4	51	22.1	740	17.6	12.6	35
13:00	344	4.7	51	20.7	741	24.6	25.4	33
14:00	348	4.1	54	19.8	740	34.1	28.0	32
15:00	347	4.3	58	18.9	740	27.9	24.5	39
16:00	310	.9	71	17.1	739	35.5	30.2	44
17:00	252	.4	74	16.9	739	28.0	25.6	44
18:00	253	.5	75	16.9	739	24.2	21.4	38
19:00	251	.3	76	17.0	739	25.5	22.3	35
20:00	199	.2	80	15.7	739	24.6	20.4	43
21:00	182	.5	81	15.2	740	26.4	22.9	44
22:00	271	.2	83	14.8	739	23.0	18.0	38
23:00	190	.5	86	14.4	739	19.7	20.5	36
Average	337	1.6	75	18.3	739	19.4	16.4	33
Max	348	7.0	93	24.0	741	35.5	30.2	44
Max Hour	14:00	11:00	05:00	09:00	13:00	16:00	16:00	21:00
Min	46	.2	50	14.4	738	5.4	2.8	16
Count	24	24	24	24	24	24	24	24
Total								



Daily Summary Report

Site: Saint Joseph PM

6/9/2025

Interval: 001h

	WINDD	WINDS	HUMID	OTEMP	AMB_PRSR	PM25FEM	C_PM25FEM	PM-10
Time	DEG	MPH	PERCENT	DEGC	MM/HG	ug/m3	ug/m3	ug/m3
00:00	191	.5	84	14.4	739	17.1	16.1	33
01:00	189	.3	84	14.1	739	18.5	16.9	33
02:00	200	.3	86	13.8	738	21.4	17.2	36
03:00	182	1.2	88	13.5	738	16.9	16.8	34
04:00	185	.8	89	13.3	739	19.2	14.2	37
05:00	188	.8	88	13.8	738	15.5	13.3	37
06:00	193	.6	82	16.2	738	15.8	15.0	36
07:00	216	.4	74	18.8	738	13.3	12.8	40
08:00	259	1.2	64	21.6	738	12.8	11.6	33
09:00	298	3.5	48	23.1	739	15.3	12.2	25
10:00	312	4.1	47	23.2	739	12.6	13.2	46
11:00	317	4.0	45	23.9	739	13.8	10.7	50
12:00	306	3.7	43	24.6	739	11.9	11.3	42
13:00	305	4.1	43	24.8	739	16.7	15.3	44
14:00	309	4.4	43	24.9	738	21.6	19.7	49
15:00	307	3.6	46	24.8	738	20.2	15.3	47
16:00	325	3.5	48	24.4	739	15.5	14.6	41
17:00	326	2.9	49	23.9	739	16.1	13.0	36
18:00	326	2.0	53	23.0	739	16.6	10.4	37
19:00	3	4.4	58	21.6	739	16.8	13.5	42
20:00								
21:00								
22:00								
23:00								
Average	309	1.8	63	20.1	739	16.4	14.2	39
Max	326	4.4	89	24.9	739	21.6	19.7	50
Max Hour	18:00	19:00	04:00	14:00	19:00	14:00	14:00	11:00
Min	3	.3	43	13.3	738	11.9	10.4	25
Count	20	20	20	20	20	20	20	20
Total								



Daily Summary Report

Site: Savannah

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.026	.027
01:00	.026	.027
02:00	.027	.028
03:00	.029	.030
04:00	.026	.027
05:00	p	p
06:00	.028	.029
07:00	.032	.033
08:00	.038	.039
09:00	.044	.045
10:00	.047	.048
11:00	.046	.047
12:00	.045	.046
13:00	.043	.044
14:00	.044	.045
15:00	.040	.041
16:00	.037	.038
17:00	.037	.038
18:00	.034	.035
19:00	.033	.034
20:00	.029	.031
21:00	.028	.029
22:00	.031	.032
23:00	.030	.031
Average	.034	.035
Max	.047	.048
Max Hour	10:00	10:00
Min	.026	.027
Count	23	23
Total		



Daily Summary Report

Site: Savannah

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.028	.029
01:00	.024	.026
02:00	.030	.032
03:00	.030	.032
04:00	.026	.027
05:00	.024	.025
06:00	.025	.026
07:00	.030	.031
08:00	.036	.037
09:00	.038	.038
10:00	.041	.042
11:00	.046	.046
12:00	.049	.050
13:00	.051	.052
14:00	.053	.053
15:00	.053	.054
16:00	.053	.053
17:00	.052	.053
18:00	.046	.047
19:00	.041	.042
20:00		
21:00		
22:00		
23:00		
Average	.038	.039
Max	.053	.054
Max Hour	16:00	15:00
Min	.024	.025
Count	20	20
Total		



Daily Summary Report

Site: South Broadway

6/8/2025

Interval: 001h

	OTEMP	HUMID	AMB_PRSR	PM25FEM	PM10_LC
Time	DEGC	PERCENT	MM/HG	ug/m3	ug/m3
00:00	20.2	84	746	13.9	
01:00	19.7	84	746	16.5	
02:00	19.4	83	746	17.1	
03:00	18.8	84	746	17.4	
04:00	18.4	84	747	18.4	
05:00	18.7	82	747	11.5	
06:00	19.4	80	747	19.9	
07:00	20.6	76	748	17.5	
08:00	22.7	68	748	15.5	
09:00	24.2	62	748	11.0	
10:00	25.1	56	748	10.6	
11:00	26.9	49	748	13.8	
12:00	28.1	46	747	9.9	
13:00	29.3	44	747	10.2	
14:00	30.1	42	747	5.3	
15:00	30.4	41	746	4.7	
16:00	29.6	44	746	5.6	
17:00	28.8	48	746	2.9	
18:00	27.2	53	746	6.9	
19:00	24.3	50	747	16.1	
20:00	23.7	47	747	11.7	
21:00	21.1	60	748	2.0	
22:00	19.7	72	748	17.6	
23:00	19.0	77	747	15.5	
Average	23.6	63	747	12.1	
Max	30.4	84	748	19.9	
Max Hour	15:00	04:00	22:00	06:00	
Min	18.4	41	746	2.0	
Count	24	24	24	24	0
Total					



Daily Summary Report

Site: South Broadway

6/9/2025

Interval: 001h

	OTEMP	HUMID	AMB_PRSR	PM25FEM	PM10_LC
Time	DEGC	PERCENT	MM/HG	ug/m3	ug/m3
00:00	18.5	78	747	9.8	
01:00	18.2	77	747	22.3	
02:00	18.2	78	748	11.9	
03:00	17.9	79	747	15.9	
04:00	17.7	78	748	14.3	
05:00	17.8	77	747	6.7	
06:00	18.5	74	747	14.6	
07:00	20.7	61	747	14.9	
08:00	23.1	50	747	15.5	
09:00	25.0	43	747	16.6	
10:00	26.5	39	747	15.6	
11:00	27.3	36	747	16.1	
12:00	28.5	24	747	15.3	
13:00	28.9	21	746	12.1	
14:00	28.8	24	746	14.0	
15:00	28.9	25	746	13.8	
16:00	28.7	25	746	8.3	
17:00	28.3	28	746	13.6	
18:00	26.7	32	746	12.5	
19:00	25.2	32	747	16.3	
20:00					
21:00					
22:00					
23:00					
Average	23.7	49	747	14.0	
Max	28.9	79	748	22.3	
Max Hour	15:00	03:00	04:00	01:00	
Min	17.7	21	746	6.7	
Count	20	20	20	20	0
Total					



Daily Summary Report

Site: Trimble

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.035	.035
01:00	.034	.034
02:00	.025	.026
03:00	.022	.022
04:00	.017	.017
05:00	p	p
06:00	.019	.019
07:00	.030	.030
08:00	.036	.037
09:00	.041	.042
10:00	.046	.047
11:00	.048	.048
12:00	.049	.050
13:00	.049	.050
14:00	.050	.051
15:00	.052	.052
16:00	.047	.048
17:00	.041	.042
18:00	.040	.041
19:00	.036	.037
20:00	.036	.037
21:00	.036	.036
22:00	.036	.037
23:00	.034	.034
Average	.037	.037
Max	.052	.052
Max Hour	15:00	15:00
Min	.017	.017
Count	23	23
Total		



Daily Summary Report

Site: Trimble

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.034	.035
01:00	.032	.032
02:00	.029	.029
03:00	.027	.028
04:00	.026	.026
05:00	.025	.026
06:00	.028	.029
07:00	.031	.031
08:00	.036	.037
09:00	.041	.042
10:00	.045	.045
11:00	.046	.047
12:00	.048	.049
13:00	.052	.052
14:00	.054	.055
15:00	.055	.056
16:00	.053	.054
17:00	.053	.053
18:00	.051	.052
19:00	.050	.051
20:00		
21:00		
22:00		
23:00		
Average	.040	.041
Max	.055	.056
Max Hour	15:00	15:00
Min	.025	.026
Count	20	20
Total		



Daily Summary Report

Site: Troost

6/8/2025

Interval: 001h

	540X_PM-10_STE	640X_PMC
	Coarse	Fine
Time	ug/m3	ug/m3
00:00	20.9	8.5
01:00	26.6	13.9
02:00	16.3	6.6
03:00	14.9	6.1
04:00	16.4	6.1
05:00	15.9	7.0
06:00	14.8	6.6
07:00	12.4	5.3
08:00	12.2	6.1
09:00	11.6	5.5
10:00	13.0	6.7
11:00	16.4	9.1
12:00	37.8	15.5
13:00	44.1	17.3
14:00	40.8	17.2
15:00	29.5	10.2
16:00	25.0	8.0
17:00	25.3	7.7
18:00	31.3	9.6
19:00	32.3	9.4
20:00	34.1	9.7
21:00	35.5	12.0
22:00	29.7	9.7
23:00	32.3	11.7
Average	24.5	9.4
Max	44.1	17.3
Max Hour	13:00	13:00
Min	11.6	5.3
Count	24	24
Total		



Daily Summary Report

Site: Troost

6/9/2025

Interval: 001h

	540X_PM-10_STE	640X_PMC
	Coarse	
Time	ug/m3	ug/m3
00:00	34.2	13.9
01:00	28.1	10.0
02:00	27.4	9.2
03:00	27.1	9.1
04:00	25.8	8.1
05:00	26.0	8.7
06:00	31.2	14.3
07:00	36.9	19.3
08:00	42.2	23.7
09:00	46.4	27.2
10:00	43.2	25.6
11:00	44.6	27.5
12:00	47.3	28.0
13:00	52.1	33.5
14:00	49.8	30.0
15:00	44.7	24.5
16:00	45.3	20.5
17:00	41.8	14.6
18:00	40.9	15.6
19:00	42.3	18.2
20:00		
21:00		
22:00		
23:00		
Average	38.9	19.1
Max	52.1	33.5
Max Hour	13:00	13:00
Min	25.8	8.1
Count	20	20
Total		



Daily Summary Report

Site: Watkins Mill State Park

6/8/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.008	.007
01:00	.014	.013
02:00	.015	.014
03:00	.010	.009
04:00	.012	.011
05:00	p	p
06:00	.024 J	.023 J
07:00	.027	.027
08:00	.033	.033
09:00	.041	.041
10:00	.042	.042
11:00	.046	.046
12:00	.048	.048
13:00	.047	.047
14:00	.047	.047
15:00	.047	.048
16:00	.047	.047
17:00	.039	.039
18:00	.040	.040
19:00	.026	.025
20:00	.023	.023
21:00	.021	.021
22:00	.015	.015
23:00	.014	.013
Average	.029	.029
Max	.048	.048
Max Hour	12:00	15:00
Min	.008	.007
Count	23	23
Total		



Daily Summary Report

Site: Watkins Mill State Park

6/9/2025

Interval: 001h

	O3P	O3S
Time	PPM	PPM
00:00	.014	.014
01:00	.011	.011
02:00	.010	.010
03:00	.009	.009
04:00	.008	.008
05:00	.012	.012
06:00	.021	.021
07:00	.032	.032
08:00	.037	.037
09:00	.040	.040
10:00	.043	.043
11:00	.046	.046
12:00	.047	.047
13:00	.049	.050
14:00	.052	.053
15:00	.054	.054
16:00	.054	.054
17:00	.051	.051
18:00	.051	.051
19:00	.044	.044
20:00		
21:00		
22:00		
23:00		
Average	.034	.034
Max	.054	.054
Max Hour	16:00	16:00
Min	.008	.008
Count	20	20
Total		



Daily Summary Report

Site: West Alton

6/8/2025

Interval: 001h

	NOX_Direct
Time	PPB
00:00	1.5
01:00	1.5
02:00	2.1
03:00	2.1
04:00	1.4
05:00	1.4
06:00	1.7
07:00	3.2
08:00	2.2
09:00	1.8
10:00	1.6
11:00	1.5
12:00	p
13:00	p
14:00	1.5 >
15:00	1.6
16:00	3.3
17:00	4.3
18:00	1.5
19:00	3.1
20:00	2.8
21:00	1.9
22:00	1.7
23:00	1.7
Average	2.1
Max	4.3
Max Hour	17:00
Min	1.4
Count	22
Total	



Daily Summary Report

Site: West Alton

6/9/2025

Interval: 001h

	NOX_Direct
Time	PPB
00:00	2.2
01:00	2.4
02:00	3.6
03:00	4.2
04:00	2.3
05:00	2.7
06:00	2.7
07:00	3.2
08:00	2.8
09:00	2.3
10:00	1.9
11:00	1.6
12:00	1.5
13:00	1.5
14:00	1.4
15:00	1.5
16:00	1.7
17:00	1.6
18:00	1.8
19:00	1.8
20:00	
21:00	
22:00	
23:00	
Average	2.2
Max	4.2
Max Hour	03:00
Min	1.4
Count	20
Total	