Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

1/29/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	3	5.3	.6	3.4	4.0	.6	.025	.024	9
01:00	357	5.6	.6	3.1	3.7	.9	.026	.025	8
02:00	354	5.8	.6	2.9	3.4	.6	.027	.026	8
03:00	345	6.5	.5	2.6	3.1	.6	.026	.025	7
04:00	350	5.8	.5	2.5	3.0	.3	.026	.025	9
05:00	354	5.5	.4	2.2	2.7	.6	.026	.025	6
06:00	340	5.4	.5	1.9	2.4	.3	.027	.026	8
07:00	345	5.9	.5	1.7	2.2	.4	.028	.027	7
08:00	349	5.1	.5	1.6	2.1	.4	.028	.027	6
09:00	348	5.1	.5	1.6	2.2	.2	.028	.027	6
10:00	2	4.7	.6	1.7	2.3	.5	.028	.027	6
11:00	350	4.8	.7	1.8	2.4	.4	.028	.027	5
12:00	352	4.6	.7	1.8	2.4	.3	.027	.026	4
13:00	353	4.3	.6	1.7	2.4	.4	.027	.026	5
14:00	4	5.1	.6	1.8	2.4	.4	.027	.026	5
15:00	12	4.7	.5	1.9	2.4	.4	.027	.026	8
16:00	27	3.4	.5	1.8	2.3	.4	.027	.026	7
17:00	19	4.4	.5	1.8	2.3	.6	.028	.027	5
18:00	17	4.8	.5	1.6	2.1	.3	.029	.028	8
19:00	10	4.2	.5	1.7	2.2	.4	.030	.029	7
20:00	1	4.6	.5	1.9	2.4	.2	.030	.029	7
21:00	6	4.9	.5	1.9	2.4	.2	.030	.029	7
22:00	11	4.6	.5	1.7	2.2	.3	.031	.030	6
23:00	6	5.3	.5	1.5	2.0	.6	.031	.030	4
Average	359	4.9	.5	2.0	2.5	.4	.027	.026	7
Max	357	6.5	.7	3.4	4.0	.9	.031	.030	9
Max Hour	01:00	03:00	12:00	00:00	00:00	01:00	23:00	23:00	04:00
Min	1	3.4	.4	1.5	2.0	.2	.025	.024	4
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

1/30/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	14	5.4	.4	1.3	1.8	.5	.032	.031	2
01:00	350	5.8	.4	1.3	1.7	.5	.031	.030	6
02:00	357	5.4	.4	1.4	1.8	.6	.030	.029	6
03:00	356	5.0	.4	1.4	1.8	.6	.030	.029	5
04:00	351	5.7	.4	1.2	1.6	.3	.030	.029	4
05:00	0	5.3	.4	1.0	1.5	.3	.031	.030	4
06:00	353	5.3	.4	1.0	1.5	.3	.030	.029	4
07:00	9	4.8	.4	.9	1.4	.7	.030	.029	5
08:00	7	3.7	.4	.9	1.4	.3	.031	.029	6
09:00	3	4.1	.5	1.0	1.5	.3	.031	.030	6
10:00	8	5.1	.5	1.1	1.6	.3	.032	.031	6
11:00	11	3.9	.5	1.1	1.6	.2	.032	.031	6
12:00	11	4.7	.5	1.2	1.7	.8	.032	.031	6
13:00	2	4.3	.5	1.2	1.7	.2	.032	.031	7
14:00	18	4.0	.5	1.2	1.7	.1	.033	.032	6
15:00	11	4.5	.5	1.2	1.7	.3	.033	.032	8
16:00	32	3.4	.4	1.2	1.6	.2	.033	.032	9
17:00	36	3.7	.5	1.3	1.8	.1	.033	.032	9
18:00	21	4.1	.5	1.3	1.7	.2	.034	.033	10
19:00	20	3.8	.4	1.3	1.8	.3	.034	.033	11
20:00	22	4.5	.5	1.4	1.8	.7	.034	.033	11
21:00	28	3.1	.5	1.5	1.9	.0	.034	.032	9
22:00	12	3.2	.5	1.3	1.8	.1	.034	.032	10
23:00	1	3.4	.5	1.3	1.8	.3	.033	.032	9
Average	8	4.3	.5	1.2	1.7	.3	.032	.030	7
Max	357	5.8	.5	1.5	1.9	.8	.034	.033	11
Max Hour	02:00	01:00	23:00	21:00	21:00	12:00	22:00	20:00	20:00
Min	0	3.1	.4	.9	1.4	.0	.030	.029	2
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

1/31/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	7	3.0	.5	1.3	1.8	.7	.033	.032	8
01:00	8	3.5	.5	1.3	1.8	.4	.033	.032	7
02:00	14	3.7	.5	1.4	1.9	.6	.033	.032	7
03:00	26	2.9	.5	1.5	2.0	.4	.032	.031	6
04:00	36	2.3	.5	1.7	2.2	.4	.033	.032	7
05:00	41	1.6	.5	1.7	2.3	.4	.032	.031	6
06:00	72	1.6	.6	1.7	2.2	.5	.030	.029	7
07:00	23	1.1	.6	1.9	2.5	.5	.028	.026	8
08:00	15	2.5	.8	2.1	3.0	.5	.028	.027	8
09:00	62	1.8	1.0	2.0	3.0	.5	.031	.029	9
10:00	333	1.1	.9	1.8	2.7	.5	.032	.031	8
11:00	289	1.5	.7	1.6	2.3	.7	.033	.032	7
12:00	238	1.9	.6	1.5	2.2	.4	.034	.033	4
13:00	316	2.7	.5	1.3	1.8	.5	.035	.034	4
14:00	308	1.9	.5	1.3	1.8	.5	.035	.034	10
15:00	281	2.5	.6	1.3	1.9	.1	.036	.035	11
16:00	300	1.7	.6	1.6	2.2	.2	.035	.034	11
17:00	322	1.4	.5	1.6	2.1	.8	.034	.033	11
18:00	150	.3	.6	1.6	2.2	.7	.032	.031	10
19:00	168	.6	.6	1.7	2.3	.3	.032	.031	9
20:00	212	.4	.6	1.7	2.3	.8	.032	.031	11
21:00	218	.6	.7	1.8	2.4	1.1	.031	.030	12
22:00	174	1.1	.7	1.5	2.2	.6	.030	.029	13
23:00	203	.5	.7	1.6	2.3	.6	.028	.027	12
Average	354	1.0	.6	1.6	2.2	.5	.032	.031	9
Max	333	3.7	1.0	2.1	3.0	1.1	.036	.035	13
Max Hour	10:00	02:00	09:00	08:00	09:00	21:00	15:00	15:00	22:00
Min	7	.3	.5	1.3	1.8	.1	.028	.026	4
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/1/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	247	1.3	.8	2.5	3.3	.5	.027	.025	13
01:00	247	1.4	.9	3.6	4.5	1.3	.023	.022	15
02:00	215	.5	.9	3.4	4.3	.7	.022	.021	16
03:00	233	1.0	.9	3.2	4.1	.4	.023	.021	16
04:00	232	1.6	.8	2.8	3.7	.7	.023	.022	17
05:00	226	1.1	.9	2.8	3.7	.8	.023	.022	15
06:00	230	.6	.9	3.1	4.0	.1	.022	.021	14
07:00	250	1.5	1.4	4.3	5.6	-.2	.020	.019	16
08:00	236	2.3	1.3	3.1	4.4	-.1	.024	.023	14
09:00	230	4.0	1.2	2.6	3.8	-.2	.028	.026	16
10:00	226	5.3	2.0	3.7	5.7	.1	.029	.028	17
11:00	232	5.6	2.0	3.8	5.8	.1	.031	.030	16
12:00	239	5.2	1.5	3.1	4.5	-.1	.033	.032	13
13:00	235	4.0	1.3	3.2	4.5	.7	.034	.033	14
14:00	225	4.8	1.3	3.3	4.5	.2	.035	.034	14
15:00	210	5.3	.8	2.5	3.3	.2	.036	.035	15
16:00	229	3.7	.6	2.4	3.0	.1	.036	.035	15
17:00	212	3.1	.7	2.9	3.6	.2	.034	.033	16
18:00	204	3.6	.7	2.7	3.4	.1	.032	.031	19
19:00	215	4.2	.7	3.2	3.9	.5	.032	.031	20
20:00	216	3.2	.8	3.5	4.3	.5	.031	.030	20
21:00	204	4.6	.8	3.1	3.8	.2	.030	.029	24
22:00	212	4.9	.8	3.5	4.3	.1	.028	.027	23
23:00	212	4.6	.8	4.1	4.9	.2	.027	.026	20
Average	223	3.2	1.0	3.2	4.2	.3	.028	.027	17
Max	250	5.6	2.0	4.3	5.8	1.3	.036	.035	24
Max Hour	07:00	11:00	11:00	07:00	11:00	01:00	16:00	16:00	21:00
Min	204	.5	.6	2.4	3.0	-.2	.020	.019	13
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/2/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	227	4.3	.8	3.7	4.5	.3	.026	.025	18
01:00	241	3.8	.7	3.1	3.9	.1	.026	.025	18
02:00	242	4.9	.8	2.9	3.7	-.1	.025	.024	16
03:00	246	4.3	.8	3.1	3.9	.0	.024	.023	16
04:00	243	4.3	.8	3.1	3.9	-.3	.023	.022	18
05:00	240	4.1	.8	2.9	3.8	-.2	.022	.021	18
06:00	235	4.8	.8	3.0	3.8	-.3	.022	.021	16
07:00	243	4.6	.9	3.2	4.1	-.3	.021	.020	17
08:00	254	4.2	1.3	3.1	4.4	-.4	.022	.021	19
09:00	260	4.9	2.1	4.0	6.1	-.1	.024	.023	18
10:00	258	4.8	2.3	4.2	6.5	.3	.027	.026	17
11:00	259	4.4	2.6	5.0	7.5	1.4	.031	.030	13
12:00	260	5.0	1.7	3.9	5.6	.4	.038	.037	13
13:00	266	4.5	1.4	3.6	5.0	.3	.040	.038	12
14:00	321	5.8	1.5	4.1	5.6	.4	.039	.038	14
15:00	324	6.8	1.1	3.3	4.4	.0	.044	.043	20
16:00	342	7.7	.9	2.7	3.6	.2	.042	.041	17
17:00	350	6.7	.9	3.1	4.0	.0	.041	.040	14
18:00	349	6.7	.8	2.4	3.2	.1	.040	.039	11
19:00	344	7.5	.7	2.2	3.0	.0	.041	.040	13
20:00	345	6.4	.7	2.5	3.2	.1	.040	.039	15
21:00	345	6.6	.7	2.5	3.3	-.2	.037	.036	15
22:00	342	5.8	.7	2.3	3.0	-.2	.036	.035	15
23:00	341	5.8	.7	2.3	3.0	.2	.035	.034	13
Average	296	3.7	1.1	3.2	4.3	.1	.031	.030	16
Max	350	7.7	2.6	5.0	7.5	1.4	.044	.043	20
Max Hour	17:00	16:00	11:00	11:00	11:00	11:00	15:00	15:00	15:00
Min	227	3.8	.7	2.2	3.0	-.4	.021	.020	11
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/3/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	340	4.3	.7	2.1	2.8	.0	.034	.033	13
01:00	346	4.0	.7	1.7	2.4	.1	.034	.033	9
02:00	342	4.1	.7	1.6	2.3	-.2	.033	.032	10
03:00	339	4.4	.6	1.4	2.1	.2	.034	.033	8
04:00	351	3.7	.6	1.5	2.1	.1	.033	.032	8
05:00	339	4.3	.6	1.5	2.2	.4	.031	.030	8
06:00	338	4.2	.7	1.5	2.1	.1	.031	.030	7
07:00	347	3.9	.7	1.6	2.2	.3	.030	.029	7
08:00	349	3.4	.8	1.4	2.2	-.2	.031	.030	8
09:00	20	2.7	.8	1.3	2.2	-.2	.032	.031	9
10:00	61	2.6	.9	1.4	2.3	-.2	.033	.032	7
11:00	46	2.3	.9	1.3	2.1	-.3	.034	.033	4
12:00	42	1.9	.8	1.2	2.1	.1	.035	.034	5
13:00	49	1.9	.8	1.3	2.1	.2	.035	.034	7
14:00	93	1.2	.7	1.2	1.9	.3	.036	.035	10
15:00	152	4.6	.7	1.2	1.9	.0	.036	.035	9
16:00	142	4.6	.6	1.4	2.0	.2	.035	.034	12
17:00	131	3.5	.6	1.5	2.1	.4	.034	.033	12
18:00	126	3.4	.6	1.8	2.4	.5	.032	.031	12
19:00	132	4.5	.6	1.9	2.6	.4	.031	.030	14
20:00	136	5.5	.6	2.3	3.0	.6	.029	.028	13
21:00	135	5.0	.7	3.0	3.7	.1	.027	.026	10
22:00	130	3.0	.8	4.1	4.8	.2	.025	.024	10
23:00	127	2.7	.9	5.3	6.2	.2	.022	.021	10
Average	55	1.2	.7	1.9	2.6	.1	.031	.030	9
Max	351	5.5	.9	5.3	6.2	.6	.036	.035	14
Max Hour	04:00	20:00	23:00	23:00	23:00	20:00	15:00	15:00	19:00
Min	20	1.2	.6	1.2	1.9	-.3	.022	.021	4
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/4/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	143	4.4	1.0	5.9	6.9	.5	.020	.019	13
01:00	156	6.5	.9	5.5	6.4	.6	.020	.019	12
02:00	165	7.5	.8	4.5	5.3	1.2	.021	.020	9
03:00	169	9.0	.7	3.5	4.2	.8	.022	.021	8
04:00	174	7.9	.6	2.5	3.2	.2	.025	.024	7
05:00	189	7.3	.6	1.9	2.5	.2	.029	.028	8
06:00	194	5.5	.6	2.0	2.6	.0	.030	.029	8
07:00	204	5.3	.6	2.1	2.7	.1	.030	.029	8
08:00	213	7.2	.7	2.3	2.9	.3	.031	.030	9
09:00	221	8.0	.7	2.3	3.0	.2	.033	.032	10
10:00	233	8.2	.8	2.4	3.2	.1	.035	.035	10
11:00	236	8.8	.8	2.3	3.1	.0	.039	.038	10
12:00	235	8.8	.7	2.1	2.8	-.1	.041	.040	11
13:00	223	7.5	.8	1.8	2.7	.6	.042	.041	9
14:00	213	9.1	.8	1.8	2.6	.3	.042	.041	12
15:00	213	9.3	.9	1.7	2.6	.2	.041	.040	11
16:00	206	7.6	.8	1.9	2.7	.5	.040	.039	9
17:00	196	7.8	.8	2.0	2.8	.3	.039	.038	10
18:00	195	7.5	.8	2.1	2.9	.6	.037	.036	11
19:00	211	7.2	.7	1.9	2.6	.4	.037	.036	10
20:00	213	6.8	.7	1.7	2.3	.6	.036	.035	9
21:00	202	6.9	.6	1.6	2.2	.4	.035	.034	8
22:00	203	8.1	.5	1.7	2.2	.5	.034	.033	8
23:00	203	8.4	.6	1.6	2.2	.6	.034	.033	6
Average	203	6.9	.7	2.5	3.2	.4	.033	.032	9
Max	236	9.3	1.0	5.9	6.9	1.2	.042	.041	13
Max Hour	11:00	15:00	00:00	00:00	00:00	02:00	14:00	14:00	00:00
Min	143	4.4	.5	1.6	2.2	-.1	.020	.019	6
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/5/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	210	7.0	.6	1.7	2.2	.5	.033	.032	6
01:00	219	5.4	.5	1.7	2.2	.7	.033	.032	8
02:00	219	6.0	.5	1.8	2.3	.9	.032	.031	7
03:00	224	6.2	.6	1.9	2.5	.7	.031	.030	8
04:00	241	5.2	.5	2.1	2.7	.7	.030	.029	9
05:00	256	4.6	.6	2.3	2.9	.7	.027	.026	10
06:00	258	3.5	.7	3.6	4.4	.9	.024	.023	11
07:00	260	3.5	.9	4.5	5.4	1.4	.023	.022	11
08:00	257	6.5	1.6	4.5	6.0	1.5	.024	.023	11
09:00	258	5.5	2.0	4.3	6.2	1.3	.026	.025	9
10:00	259	4.7	2.4	4.6	6.9	1.8	.028	.027	7
11:00	261	4.7	2.6	4.8	7.4	2.0	.031	.030	7
12:00	260	5.5	2.0	4.0	6.0	2.2	.034	.033	5
13:00	262	6.2	1.7	3.6	5.3	2.2	.036	.035	5
14:00	271	4.4	1.7	3.6	5.3	2.6	.037	.036	6
15:00	300	5.1	.8	1.6	2.4	1.0	.041	.040	5
16:00	292	4.2	.7	1.3	2.0	.8	.041	.040	6
17:00	299	1.7	.7	1.6	2.3	.5	.040	.039	7
18:00	267	.7	.8	1.3	2.1	.5	.039	.038	6
19:00	49	1.2	.8	1.3	2.1	.6	.036	.035	5
20:00	64	.8	.7	1.4	2.1	.4	.034	.033	6
21:00	74	1.7	.7	1.6	2.2	.3	.035	.034	7
22:00	90	2.1	.7	1.9	2.5	.6	.035	.034	8
23:00	100	2.0	.7	2.0	2.7	.0	.033	.032	7
Average	251	3.1	1.1	2.6	3.7	1.0	.032	.031	7
Max	300	7.0	2.6	4.8	7.4	2.6	.041	.040	11
Max Hour	15:00	00:00	11:00	11:00	11:00	14:00	16:00	16:00	08:00
Min	49	.7	.5	1.3	2.0	.0	.023	.022	5
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/6/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	122	1.0	.7	2.1	2.8	.4	.031	.030	7
01:00	91	1.2	.7	2.0	2.8	.2	.030	.029	7
02:00	94	2.4	.7	1.8	2.6	.3	.026	.025	6
03:00	112	2.4	.7	1.9	2.6	.4	.030	.029	6
04:00	117	3.0	.7	1.8	2.5	.2	.029	.028	6
05:00	139	4.0	.6	1.9	2.5	.2	.029	.028	6
06:00	143	5.2	.7	2.6	3.2	.1	.028	.027	7
07:00	136	7.0	.8	3.8	4.6	.6	.026	.025	5
08:00	144	8.9	1.1	3.6	4.7	.4	.029	.028	6
09:00	140	8.5	1.7	4.1	5.8	1.2	.028	.027	6
10:00	145	9.3	1.7	3.7	5.4	.7	.031	.030	5
11:00	149	11.5	1.5	3.5	5.0	1.0	.035	.034	10
12:00	168	15.4	.9	2.5	3.4	.2	.041	.040	13
13:00	161	12.0	.8	2.6	3.4	.1	.041	.040	12
14:00	170	14.8	.8	2.4	3.2	.3	.042	.041	13
15:00	173	14.9	.8	2.5	3.2	.2	.041	.041	20
16:00	173	12.2	.8	2.4	3.2	.0	.041	.040	15
17:00	178	10.5	.8	2.3	3.1	.3	.041	.040	14
18:00	184	9.0	.7	2.3	3.1	.3	.040	.039	12
19:00	183	10.4	.7	2.3	3.0	.6	.039	.038	11
20:00	196	10.7	.8	2.3	3.1	.4	.038	.038	13
21:00	207	9.3	.8	2.1	2.9	.8	.037	.037	11
22:00	220	6.9	.8	2.0	2.8	.7	.036	.035	11
23:00	229	6.3	.7	2.1	2.8	1.3	.034	.033	10
Average	168	7.3	.9	2.5	3.4	.5	.034	.033	10
Max	229	15.4	1.7	4.1	5.8	1.3	.042	.041	20
Max Hour	23:00	12:00	10:00	09:00	09:00	23:00	14:00	15:00	15:00
Min	91	1.0	.6	1.8	2.5	.0	.026	.025	5
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/7/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	239	5.5	.7	2.1	2.8	1.4	.032	.031	10
01:00	276	5.5	.8	2.6	3.4	1.5	.035	.034	8
02:00	284	4.0	.8	3.0	3.8	1.4	.033	.032	11
03:00	270	3.5	.7	2.0	2.7	1.0	.034	.033	9
04:00	259	4.9	.7	2.7	3.4	1.8	.032	.031	8
05:00	262	4.0	.7	3.1	3.8	2.0	.030	.029	7
06:00	273	2.8	.6	2.4	3.0	1.5	.029	.028	7
07:00	261	3.3	.7	2.6	3.4	1.6	.027	.026	5
08:00	264	3.8	.9	2.5	3.4	1.9	.026	.025	7
09:00	291	3.8	p	p	p	p	.027	.026	p
10:00	290	3.9	1.0 D	1.7 D	2.6 D	1.4	D	D	35
11:00	264	5.0	.9	1.5	2.4	1.3	.031	.030	22
12:00	254	5.1	.9	1.5	2.4	.9	.032	.031	13
13:00	255	4.5	.9	1.4	2.3	1.0	.034	.033	12
14:00	254	4.5	.9	1.6	2.5	1.1	.036	.035	12
15:00	329	4.7	.8	1.5	2.3	1.1	.036	.035	12
16:00	328	3.5	.8	1.5	2.4	.9	.035	.034	11
17:00	314	2.1	.8	1.6	2.4	.9	.035	.034	10
18:00	306	1.1	.8	1.4	2.2	1.1	.032	.031	10
19:00	322	1.4	.8	1.4	2.2	.8	.032	.031	9
20:00	242	.3	.8	1.3	2.1	.9	.031	.030	10
21:00	318	.4	.7	1.3	2.1	.7	.029	.028	10
22:00	26	1.7	.7	1.8	2.5	.6	.027	.026	9
23:00	125	.5	.7	2.0	2.7	.4	.029	.028	10
Average	275	2.9	.8	1.9	2.7	1.2	.031	.030	11
Max	329	5.5	1.0	3.1	3.8	2.0	.036	.035	35
Max Hour	15:00	01:00	10:00	05:00	05:00	05:00	15:00	15:00	10:00
Min	26	.3	.6	1.3	2.1	.4	.026	.025	5
Count	24	24	23	23	23	23	23	23	23
Total									

Date Printed: 2/8/2023 04:05

Missouri Department of Natural Resources

Daily Summary Report

Site: Mark Twain State Park

2/8/2023

Interval: 001h

	WINDD	WINDS	NO	NO2	NOX	SO2	O3P	O3S	PM-10
Time	DEG	MPH	PPB	PPB	PPB	PPB	PPM	PPM	ug/m3
00:00	94	1.3	.7	2.0	2.8	.7	.029	.028	8
01:00	56	.9	.8	1.9	2.6	.7	.024	.023	8
02:00	152	1.1	.7	2.0	2.8	.4	.026	.025	9
03:00	42	1.1	.8	2.0	2.8	.1	.023	.022	8
04:00									
05:00									
06:00									
07:00									
08:00									
09:00									
10:00									
11:00									
12:00									
13:00									
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15:00									
16:00									
17:00									
18:00									
19:00									
20:00									
21:00									
22:00									
23:00									
Average	86	.8	.8	2.0	2.8	.5	.025	.024	8
Max	152	1.3	.8	2.0	2.8	.7	.029	.028	9
Max Hour	02:00	00:00	03:00	03:00	03:00	01:00	00:00	00:00	02:00
Min	42	.9	.7	1.9	2.6	.1	.023	.022	8
Count	4	4	4	4	4	4	4	4	4
Total									