

Daily Summary Report

Site: Carthage

5/1/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	119	3.7	3
01:00	34	.8	6
02:00	7	.3	34
03:00	67	.4	30
04:00	314	.4	19
05:00	9	.3	99
06:00	90	.7	40
07:00	61	1.2	18
08:00	123	1.0	9
09:00	121	1.4	15
10:00	107	2.3	9
11:00	130	2.0	12
12:00	145	2.6	12
13:00	154	2.8	17
14:00	157	1.6	14
15:00	148	2.3	10
16:00	149	3.3	12
17:00	136	3.5	10
18:00	140	3.1	11
19:00	93	.8	12
20:00	112	.6	14
21:00	138	2.1	11
22:00	134	2.2	11
23:00	140	3.3	11
Average	131	1.6	18
Max	314	3.7	99
Max Hour	04:00	00:00	05:00
Min	7	.3	3
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/2/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	139	3.5	14
01:00	141	3.6	17
02:00	146	3.2	17
03:00	141	3.0	14
04:00	158	2.8	15
05:00	183	2.1	15
06:00	167	1.5	14
07:00	147	2.6	14
08:00	180	2.4	20
09:00	212	1.9	51
10:00	220	1.4	63
11:00	111	1.5	21
12:00	125	2.7	9
13:00	128	3.3	8
14:00	127	2.5	11
15:00	131	1.6	11
16:00	131	1.6	10
17:00	31	.5	7
18:00	321	.3	-3
19:00	329	.5	6
20:00	329	.4	6
21:00	353	.4	10
22:00	328	1.4	7
23:00	330	1.3	8
Average	147	1.4	15
Max	353	3.6	63
Max Hour	21:00	01:00	10:00
Min	31	.3	-3
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/3/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	341	1.5	9
01:00	5	1.7	9
02:00	31	1.6	9
03:00	46	1.4	11
04:00	59	1.4	12
05:00	33	1.2	11
06:00	36	1.9	10
07:00	52	2.6	8
08:00	67	3.3	8
09:00	83	4.1	12
10:00	86	3.9	21
11:00	95	3.9	9
12:00	105	3.8	8
13:00	107	3.5	8
14:00	93	3.0	7
15:00	100	3.1	7
16:00	96	3.4	9
17:00	97	3.1	10
18:00	103	2.2	8
19:00	86	1.1	13
20:00	103	1.4	10
21:00	116	1.2	10
22:00	120	1.7	8
23:00	131	2.3	9
Average	84	2.1	10
Max	341	4.1	21
Max Hour	00:00	09:00	10:00
Min	5	1.1	7
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/4/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	119	2.2	9
01:00	128	1.9	10
02:00	136	2.2	9
03:00	133	1.4	10
04:00	143	.9	13
05:00	155	.3	27
06:00	306	.5	25
07:00	307	1.2	10
08:00	326	.7	9
09:00	242	1.2	8
10:00	245	1.1	5
11:00	228	1.3	9
12:00	268	2.2	13
13:00	284	2.1	11
14:00	308	2.2	7
15:00	320	2.0	12
16:00	339	2.0	7
17:00	347	1.7	10
18:00	350	1.2	10
19:00	3	.7	7
20:00	344	.8	8
21:00	24	1.7	7
22:00	24	1.7	6
23:00	46	2.3	6
Average	335	.4	10
Max	350	2.3	27
Max Hour	18:00	23:00	05:00
Min	3	.3	5
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/5/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	27	1.5	5
01:00	49	1.5	5
02:00	68	1.6	7
03:00	67	1.8	5
04:00	64	1.9	7
05:00	74	2.5	7
06:00	73	2.8	7
07:00	68	2.8	8
08:00	69	2.8	8
09:00	325	1.3	9
10:00	22	1.8	6
11:00	32	2.0	5
12:00	53	2.4	8
13:00	51	.9	12
14:00	353	1.2	7
15:00	43	2.7	2
16:00	56	2.9	5
17:00	62	2.5	5
18:00	78	2.1	6
19:00	80	1.2	7
20:00	61	.6	8
21:00	66	.7	8
22:00	42	.3	8
23:00	322	.1	9
Average	55	1.6	7
Max	353	2.9	12
Max Hour	14:00	16:00	13:00
Min	22	.1	2
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/6/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	356	.0	11
01:00	240	.2	12
02:00	267	.2	11
03:00	35	.3	6
04:00	87	.7	6
05:00	130	.3	8
06:00	78	1.5	11
07:00	91	2.9	14
08:00	126	3.1	10
09:00	140	2.6	9
10:00	144	2.5	9
11:00	142	3.9	13
12:00	145	3.8	14
13:00	150	3.4	15
14:00	157	3.1	17
15:00	156	3.4	19
16:00	145	3.7	20
17:00	138	4.2	19
18:00	139	3.9	22
19:00	141	3.9	17
20:00	143	4.9	18
21:00	145	4.7	18
22:00	P	P	P
23:00			
Average	139	2.4	14
Max	356	4.9	22
Max Hour	00:00	20:00	18:00
Min	35	.0	6
Count	22	22	22
Total			

Daily Summary Report

Site: Carthage

5/7/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00			
01:00			
02:00			
03:00			
04:00			
05:00			
06:00			
07:00			
08:00			
09:00			
10:00			
11:00			
12:00	P	P	P
13:00	P	P	P
14:00	224	3.3	39 >
15:00	216	3.5	160 H
16:00	214	2.5	109
17:00	218	1.7	99
18:00	242	.7	163 H
19:00	7	.1	115
20:00	66	.1	36
21:00	77	.4	12
22:00	101	.4	8
23:00	83	1.0	8
Average	213	1.0	75
Max	242	3.5	163
Max Hour	18:00	15:00	18:00
Min	7	.1	8
Count	10	10	10
Total			

Daily Summary Report

Site: Carthage

5/8/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	91	.8	9
01:00	87	1.1	10
02:00	90	1.7	13
03:00	92	1.5	18
04:00	86	1.5	25
05:00	89	1.8	27
06:00	115 D	2.3 D	27
07:00	D	D	p
08:00	D	D	26 D
09:00	195 D	4.6 D	70
10:00	193	3.2	50
11:00	190	3.9	50
12:00	188	2.7	42
13:00	213	1.1	92
14:00	250	1.1	53
15:00	211	.7	36
16:00	154	.9	64
17:00	138	1.3	30
18:00	187	.4	43
19:00	293	.1	28
20:00	283	.1	16
21:00	324	.1	21
22:00	281	.2	17
23:00	322	.1	10
Average	162	.9	34
Max	324	4.6	92
Max Hour	21:00	09:00	13:00
Min	86	.1	9
Count	22	22	23
Total			

Daily Summary Report

Site: Carthage

5/9/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	333	.3	10
01:00	338	.4	15
02:00	344	.1	13
03:00	338	.1	13
04:00	89	.1	13
05:00	35	.1	29
06:00	358	.1	28
07:00	348	.7	10
08:00	323	1.0	14
09:00	306	1.2	21
10:00	338	1.1	13
11:00	299	1.4	24
12:00	285	1.6	21
13:00	290	2.2	30
14:00	302	2.2	16
15:00	320	2.0	17
16:00	310	1.8	14
17:00	348	1.7	12
18:00	355	.6	14
19:00	353	.1	15
20:00	7	.1	16
21:00	3	.1	13
22:00	30	.1	11
23:00	358	.1	13
Average	316	.7	16
Max	358	2.2	30
Max Hour	23:00	14:00	13:00
Min	3	.1	10
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/10/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	357	.1	10
01:00	321	.3	9
02:00	16	.2	11
03:00	345	.1	12
04:00	355	.3	13
05:00	2	.1	16
06:00	358	.6	23
07:00	19	2.0	9
08:00	38	2.8	15
09:00	24	2.6	13
10:00	359	2.1	13
11:00	337	2.7	13
12:00	333	1.9	11
13:00	329	2.1	12
14:00	318	1.9	13
15:00	305	1.2	13
16:00	339	.9	11
17:00	339	.8	14
18:00	321	.1	22
19:00	26	.1	313 H
20:00	41	.1	424 H
21:00	52	.1	432 H
22:00	36	.1	87
23:00	253	.1	24
Average	353	.8	64
Max	359	2.8	432
Max Hour	10:00	08:00	21:00
Min	2	.1	9
Count	24	24	24
Total			

Daily Summary Report

Site: Carthage

5/11/2024

Interval: 001h

	WINDD	WINDS	PM-10
Time	DEG	MPH	ug/m3
00:00	238	.5	18
01:00	229	.1	14
02:00	210	.1	14
03:00	218	.2	14
04:00	9	.2	14
05:00	40	.1	15
06:00	16	.1	29
07:00	39	1.2	20
08:00	84	2.1	20
09:00	75	2.7	18
10:00	85	2.1	22
11:00	103	.7	20
12:00	9	1.0	13
13:00	76	1.6	14
14:00	55	.4	14
15:00	346	.9	15
16:00	358	.6	15
17:00	328	.5	14
18:00	21	.3	18
19:00	13	.1	21
20:00	20	.1	19
21:00	28	.1	18
22:00	76	.4	20
23:00			
Average	59	.5	17
Max	358	2.7	29
Max Hour	16:00	09:00	06:00
Min	9	.1	13
Count	23	23	23
Total			