

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2015

NAME: WMREC CITY: STATE:  
 ELEV: 600 ft LAT: 39° 38' 31" N LONG: 77° 44' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	57.6	67.9	2:58p	49.9	3:07a	7.7	0.3	0.01	3.1	15.0	1:17p	SE
2	52.5	64.0	3:25p	41.3	12:00m	12.5	0.0	0.00	0.6	8.0	12:26p	S
3	50.6	74.2	4:22p	35.3	6:50a	15.4	1.0	0.00	0.5	7.0	1:22p	NNW
4	56.6	73.8	2:48p	37.4	6:40a	10.2	1.8	0.00	1.7	14.0	2:15p	SE
5	64.8	76.0	2:18p	53.8	3:35a	2.9	2.8	0.00	3.2	16.0	8:46p	SE
6	68.3	76.6	4:54p	59.5	2:50a	1.3	4.7	0.00	4.1	20.0	9:24a	SE
7	57.8	68.4	12:01a	50.8	11:33p	7.3	0.1	0.00	4.3	16.0	10:44a	NNW
8	45.6	56.4	3:24p	32.5	11:59p	19.4	0.0	0.00	2.1	19.0	12:18a	NNW
9	40.1	49.6	2:21p	26.6	6:57a	24.9	0.0	0.16	0.9	13.0	5:54p	NNW
10	49.4	53.0	8:58p	45.1	12:01a	15.6	0.0	0.50	2.2	15.0	8:32p	NW
11	51.4	58.3	2:04p	40.1	11:06p	13.6	0.0	0.00	4.3	23.0	10:59a	NW
12	51.7	64.7	7:18p	40.3	12:01a	13.3	0.0	0.17	5.3	26.0	8:15p	SE
13	52.9	57.7	12:01a	46.4	10:54p	12.0	0.0	0.00	8.0	29.0	8:06p	WNW
14	45.5	51.9	2:33p	34.1	11:35p	19.5	0.0	0.00	6.8	29.0	11:06a	NW
15	47.4	67.0	3:03p	29.0	3:22a	17.7	0.2	0.00	2.8	16.0	1:07p	SW
16	47.0	67.0	4:23p	31.0	6:56a	18.1	0.1	0.00	0.6	8.0	11:45a	S
17	48.4	59.6	2:09p	36.1	2:09a	16.6	0.0	0.00	4.8	21.0	10:41p	SE
18	55.0	62.2	11:41p	48.5	3:47a	10.0	0.0	0.00	6.5	21.0	9:55p	SE
19	60.0	66.8	1:42p	49.8	9:28p	5.1	0.1	0.57	4.4	20.0	12:26a	SE
20	45.3	55.3	1:04a	29.3	11:17p	19.7	0.0	0.00	5.9	24.0	10:52a	NNW
21	41.1	52.0	3:20p	26.6	7:11a	23.9	0.0	0.00	4.4	21.0	3:46p	SSE
22	41.4	47.7	12:07a	31.6	11:58p	23.6	0.0	0.00	7.4	28.0	5:19a	NNW
23	31.6	40.1	3:13p	24.9	5:34a	33.3	0.0	0.00	3.2	19.0	12:50p	NW
24	39.0	51.2	2:05p	28.4	11:59p	25.9	0.0	0.00	2.1	16.0	1:45p	N
25	39.7	53.6	3:30p	24.3	5:29a	25.3	0.0	0.00	2.6	15.0	3:04p	SSE
26	47.4	60.5	3:26p	32.6	7:05a	17.6	0.0	0.00	2.6	17.0	2:26p	SSE
27	51.0	66.9	2:58p	36.8	5:38a	14.1	0.1	0.00	2.5	16.0	2:38p	SSW
28	55.9	60.2	2:53p	50.8	11:54p	9.1	0.0	0.06	2.7	11.0	12:24a	SSW
29	43.3	50.9	12:01a	36.3	10:54p	21.7	0.0	0.26	2.2	11.0	4:33a	N
30	36.0	37.8	1:16a	34.5	6:50a	29.0	0.0	0.23	1.8	9.0	4:13a	NNW
	49.1	76.6	6	24.3	25	486.3	11.2	1.96	3.5	29.0	13	NNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 9

Min <= 0.0: 0

Max Rain: 0.57 ON 11/19/15

Days of Rain: 7 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration