

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2014

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	46.3	49.7	3:30p	42.4	12:00m	18.7	0.0	0.00	7.4	27.0	12:30p	N
2	43.3	49.0	2:30p	39.9	3:30a	21.7	0.0	0.00	11.7	31.0	11:30a	NNW
3	46.4	59.4	2:00p	33.0	6:30a	18.6	0.0	0.00	2.1	18.0	12:00p	NW
4	55.0	70.4	3:30p	37.6	6:30a	10.6	0.6	0.00	2.4	12.0	8:30a	S
5	57.8	63.5	10:00a	51.7	12:00m	7.2	0.0	0.04	0.8	10.0	10:00a	NNW
6	53.9	61.3	3:30p	48.5	9:30p	11.1	0.0	0.34	3.5	25.0	7:00p	SE
7	45.7	50.5	12:30a	37.7	12:00m	19.3	0.0	0.00	6.6	28.0	11:30a	NW
8	40.6	48.5	3:00p	27.2	6:00a	24.4	0.0	0.00	4.0	19.0	11:30a	S
9	45.8	56.4	3:30p	34.3	12:00m	19.2	0.0	0.00	2.1	16.0	10:30a	NNW
10	47.8	61.7	2:00p	31.5	6:30a	17.2	0.0	0.00	3.4	19.0	4:30p	SSE
11	54.3	68.0	4:00p	36.6	7:00a	10.9	0.2	0.00	3.2	17.0	2:00p	SE
12	47.5	56.0	9:00a	32.6	12:00m	17.5	0.0	0.00	4.6	25.0	10:00a	NNW
13	36.0	40.0	12:30p	30.2	4:30a	29.0	0.0	0.00	1.8	20.0	11:00p	NNW
14	32.5	38.4	2:00p	22.2	12:00m	32.5	0.0	0.00	5.4	25.0	11:30a	NNW
15	28.9	41.9	3:30p	17.9	6:00a	36.1	0.0	0.00	1.2	13.0	12:00p	NW
16	36.5	39.9	4:30p	33.2	1:00a	28.5	0.0	0.18	3.4	12.0	9:00a	SE
17	39.5	44.2	2:30p	32.8	12:00m	25.5	0.0	0.32	5.4	27.0	12:00m	SE
18	24.0	32.6	12:30a	20.5	11:00p	41.0	0.0	0.00	7.0	29.0	1:00a	WNW
19	26.5	35.4	12:00m	15.7	6:00a	38.5	0.0	0.00	5.3	24.0	7:00p	S
20	36.4	47.6	1:00p	28.9	9:00p	28.6	0.0	0.00	5.4	23.0	1:00p	NW
21	27.2	33.9	2:00p	17.0	11:30p	37.8	0.0	0.00	5.1	26.0	12:30a	NW
22	31.5	46.2	4:00p	14.6	6:00a	33.5	0.0	0.00	2.2	16.0	11:30a	SE
23	45.7	54.1	1:30p	32.7	7:30a	19.3	0.0	0.14	3.8	17.0	4:30p	SE
24	61.7	69.6	3:00p	51.5	12:00m	4.0	0.7	0.12	8.9	30.0	2:00p	S
25	47.8	56.2	2:30a	35.2	10:00p	17.2	0.0	0.00	2.5	19.0	6:00a	NNW
26	35.7	41.9	3:00a	32.3	7:30p	29.3	0.0	0.65	1.8	9.0	4:30a	NNW
27	35.2	41.1	1:00p	31.7	4:30a	29.8	0.0	0.15	2.5	16.0	1:00p	NW
28	31.2	36.6	12:30p	23.5	9:30p	33.8	0.0	0.00	4.1	19.0	10:00a	NW
29	36.0	43.4	8:00p	24.9	1:00a	29.0	0.0	0.00	5.2	21.0	8:00p	SSE
30	49.8	62.2	3:00p	37.5	5:00a	15.2	0.0	0.00	4.0	16.0	2:30p	SE
	41.5	70.4	4	14.6	22	705.0	1.5	1.94	4.2	31.0	2	NNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 13

Min <= 0.0: 0

Max Rain: 0.65 ON 11/26/14

Days of Rain: 8 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration