

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	HIGH		DIR
1	74.7	87.0	5:00p	64.7	12:00m	0.0	9.7	0.00	2.2	13.0	3:00p	S
2	72.6	84.4	6:00p	57.8	6:30a	1.3	8.9	0.00	2.6	16.0	6:30p	S
3	76.7	88.7	4:00p	66.4	6:30a	0.0	11.7	0.00	4.5	20.0	2:30p	S
4	77.3	89.6	5:00p	64.9	6:30a	0.0	12.3	0.00	2.3	17.0	3:00a	N
5	73.6	86.2	4:00p	63.1	6:00a	0.3	8.9	0.00	2.4	17.0	1:00p	NNW
6	67.5	77.1	12:30p	58.9	6:30a	1.1	3.6	0.06	1.0	9.0	6:30p	NNW
7	69.1	77.8	7:00p	63.3	12:00m	0.2	4.3	0.01	1.0	10.0	3:30p	N
8	71.6	83.4	5:00p	60.3	5:30a	1.1	7.7	0.01	0.9	10.0	1:00p	SE
9	74.2	83.9	3:00p	65.3	1:30a	0.0	9.2	0.00	1.1	15.0	2:30p	SE
10	71.2	73.3	2:30p	69.3	6:30a	0.0	6.2	0.00	5.2	18.0	3:00p	SSE
11	76.6	86.3	5:00p	69.2	6:30a	0.0	11.6	0.06	4.3	20.0	1:00p	NNW
12	71.3	82.1	5:00p	60.5	5:30a	0.6	6.9	0.00	3.1	17.0	1:00p	NNW
13	67.0	80.0	4:30p	53.6	6:30a	3.0	5.0	0.00	1.8	16.0	2:00p	NNW
14	70.1	86.1	4:00p	54.3	6:30a	2.7	7.8	0.00	1.5	12.0	2:00p	SSW
15	74.1	89.8	4:30p	58.8	6:30a	1.3	10.5	0.00	1.5	11.0	5:30p	S
16	77.6	92.3	4:00p	63.2	6:30a	0.1	12.7	0.00	1.5	10.0	5:30p	SE
17	79.3	93.5	5:30p	65.2	6:00a	0.0	14.3	0.00	1.7	16.0	4:30p	SE
18	77.9	85.2	4:30p	70.4	6:30a	0.0	12.9	0.00	3.0	16.0	5:00p	SE
19	72.7	74.5	12:30a	72.0	5:00a	0.0	2.6	0.00	3.3	10.0	6:30a	SE
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
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	73.4	93.5	17	53.6	13	11.7	166.8	0.14	2.4	20.0	3	S

Max >= 90.0: 2

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.06 ON 08/06/15

Days of Rain: 2 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration