

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		HIGH
1	66.0	75.9	4:30p	55.1	1:00a	2.7	3.7	0.00	4.1	16.0	1:30p	SE
2	69.1	81.5	4:30p	53.7	6:00a	2.2	6.2	0.00	2.9	17.0	1:30p	S
3	73.9	83.8	6:30p	62.7	3:00a	0.2	9.2	0.00	2.7	14.0	3:30p	SSW
4	73.1	82.4	5:30p	63.6	5:00a	0.0	8.2	0.04	2.0	11.0	11:00a	NNW
5	67.5	76.1	4:00p	59.4	12:00m	1.2	3.6	0.28	5.9	19.0	5:00p	N
6	65.6	77.6	7:00p	53.9	7:00a	3.0	3.7	0.00	3.1	17.0	12:00p	N
7	66.8	81.6	7:30p	51.6	6:30a	4.0	5.8	0.00	1.1	12.0	4:00p	N
8	70.0	82.4	1:30p	57.9	4:30a	1.8	6.7	0.98	3.2	24.0	10:00p	SSE
9	73.2	81.8	6:00p	65.8	3:00a	0.0	8.2	0.00	1.6	10.0	10:30a	N
10	74.4	84.2	5:00p	68.4	4:00a	0.0	9.4	0.03	1.3	8.0	11:30a	NNW
11	72.4	83.5	5:30p	65.0	6:00a	0.0	7.4	0.66	2.8	26.0	8:00p	SE
12	70.6	75.4	3:30p	66.4	1:00a	0.0	5.6	0.37	3.4	21.0	4:30p	SE
13	72.9	83.8	5:00p	66.3	10:00p	0.0	7.9	0.01	2.1	27.0	6:30p	S
14	65.5	72.5	6:00p	57.0	12:00m	1.7	2.1	0.00	5.1	21.0	9:30a	NNW
15	65.9	81.8	7:00p	51.4	6:30a	4.2	5.1	0.00	1.3	10.0	3:00p	ESE
16	73.2	88.7	4:30p	58.3	6:00a	1.6	9.7	0.00	1.8	18.0	8:00p	S
17	79.5	90.7	3:30p	67.7	7:00a	0.0	14.5	0.00	3.0	15.0	6:30p	S
18	80.8	89.8	5:00p	71.5	6:30a	0.0	15.8	0.00	2.1	18.0	12:00p	NNW
19	73.2	81.5	2:30p	66.1	12:00m	0.0	8.2	0.36	1.6	14.0	3:30p	N
20	70.5	81.8	5:30p	59.3	7:30a	0.6	6.1	0.01	1.2	11.0	12:30p	N
21	66.8	69.9	3:00a	64.0	10:00p	0.1	1.8	0.00	1.0	7.0	12:00p	N
22	69.6	79.1	3:30p	59.4	6:30a	0.9	5.5	0.00	1.0	14.0	4:00p	NW
23	71.8	81.8	3:00p	60.2	6:00a	0.9	7.7	0.00	4.1	19.0	1:00p	S
24	74.9	85.1	3:30p	64.9	7:00a	0.0	9.9	0.00	4.7	20.0	6:00p	SE
25	76.7	87.4	3:30p	69.7	12:00m	0.0	11.7	0.20	3.4	16.0	7:30p	SE
26	75.6	84.6	5:30p	68.4	7:00a	0.0	10.6	0.00	3.1	17.0	12:30p	NNW
27	74.6	87.0	3:30p	62.6	6:30a	0.2	9.8	0.00	1.6	15.0	6:00p	SE
28	74.8	83.6	4:30p	64.8	6:30a	0.0	9.8	0.00	2.9	16.0	2:00p	SE
29	75.2	83.4	3:00p	65.9	6:00a	0.0	10.2	0.00	3.5	18.0	4:30p	S
30	77.6	86.7	5:30p	67.8	5:00a	0.0	12.6	0.00	2.5	15.0	6:00p	SE
	72.1	90.7	17	51.4	15	25.3	236.7	2.94	2.7	27.0	13	SE

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.98 ON 06/08/14

Days of Rain: 8 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration