

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2020

NAME: WMREC CITY: STATE:  
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" 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		
1	76.0	83.8	4:30p	70.5	2:00a	0.0	11.0	0.00	1.3	15.0	4:30p	SE
2	81.3	90.6	6:00p	71.6	12:00m	0.0	16.3	0.00	2.9	20.0	4:00p	SE
3	74.0	83.0	3:00p	67.5	6:30a	0.0	9.0	0.00	0.5	11.0	4:00p	SE
4	74.4	86.3	7:00p	69.0	7:30a	0.0	9.4	0.01	1.4	16.0	1:30p	NNW
5	73.4	84.6	5:00p	62.4	6:00a	0.3	8.7	0.00	0.8	12.0	11:00a	NNW
6	72.6	81.3	3:00p	66.6	7:00a	0.0	7.6	0.01	0.4	15.0	4:00p	NNW
7	73.4	81.8	6:00p	66.8	4:00a	0.0	8.4	0.00	0.5	36.0	2:30p	NNW
8	72.2	83.1	6:30p	64.0	6:00a	0.0	7.3	0.01	0.3	7.0	4:00p	S
9	75.2	87.5	7:00p	65.3	5:30a	0.0	10.2	0.75	0.9	13.0	2:00p	NNW
10	77.3	90.4	5:00p	64.3	7:00a	0.0	12.3	0.10	0.7	11.0	2:30p	SE
11	79.8	90.2	5:00p	70.2	7:00a	0.0	14.8	0.00	1.2	14.0	7:00p	SE
12	80.2	94.0	5:00p	72.5	6:30a	0.0	15.2	0.00	0.8	25.0	7:30p	SE
13	76.9	86.0	5:00p	71.5	6:30a	0.0	11.9	0.00	0.8	14.0	4:30p	SE
14	75.5	87.2	4:30p	69.2	7:00a	0.0	10.5	0.00	0.6	18.0	9:30p	NNW
15	71.6	77.6	3:00p	67.2	12:00m	0.0	6.6	0.02	0.0	6.0	11:30a	SE
16	70.6	79.7	6:00p	64.2	12:00m	0.0	5.6	0.08	0.5	10.0	2:30p	NNW
17	71.4	84.9	6:00p	61.0	6:00a	0.8	7.2	0.00	0.9	15.0	3:00p	NNW
18	72.6	84.1	5:00p	60.2	7:00a	0.6	8.2	0.00	0.9	13.0	11:30a	NNW
19	71.9	83.1	5:30p	62.1	11:30p	0.2	7.1	0.00	0.9	14.0	2:00p	NNW
20	69.3	81.5	4:30p	56.6	7:00a	2.1	6.4	0.00	0.9	16.0	3:00p	SE
21	73.2	82.5	2:00p	63.2	7:30a	0.2	8.4	0.00	1.0	12.0	1:30p	S
22	76.1	86.7	2:30p	69.3	6:30a	0.0	11.1	0.00	1.5	14.0	4:00p	SSE
23	75.3	87.8	3:00p	68.2	7:00a	0.0	10.3	0.03	1.0	19.0	4:30p	SE
24	76.1	89.0	5:00p	67.0	6:30a	0.0	11.1	0.05	0.5	10.0	1:00p	NNW
25	77.0	91.3	4:30p	70.0	6:00a	0.0	12.0	0.00	1.4	25.0	3:00p	SW
26	74.4	86.8	6:00p	61.7	7:00a	0.3	9.6	0.00	1.2	14.0	3:30p	NNW
27	79.4	91.8	2:30p	69.6	7:00a	0.0	14.4	0.00	2.4	19.0	1:00p	S
28	74.9	86.6	2:30p	67.8	4:30a	0.0	9.9	0.01	0.7	21.0	3:30p	SW
29	75.7	86.7	6:00p	70.4	2:30a	0.0	10.7	0.23	1.7	18.0	5:00p	SE
30	69.5	79.6	5:30p	60.8	6:00a	0.9	5.3	0.22	2.2	19.0	12:30p	NNW
31	65.0	70.5	2:00p	60.3	1:00a	1.2	1.2	0.25	0.6	15.0	6:00p	SE
	74.4	94.0	12	56.6	20	6.6	297.7	1.77	1.0	36.0	7	NNW

Max >= 90.0: 6  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0  
 Max Rain: 0.75 ON 08/09/20  
 Days of Rain: 9 (>.01 in) 4 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration