

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	74.8	85.5	5:00p	64.2	6:30a	0.0	9.8	0.08	1.3	16.0	2:30p	NNW
2	76.1	90.8	4:30p	61.5	6:00a	0.5	11.6	0.00	0.7	16.0	11:30a	NNW
3	79.5	93.2	4:30p	65.3	6:30a	0.0	14.5	0.00	0.8	15.0	4:00p	NNW
4	79.8	92.8	3:30p	66.3	6:30a	0.0	14.8	0.00	0.4	10.0	4:00p	NNW
5	80.4	93.9	5:00p	68.3	6:00a	0.0	15.4	0.00	1.0	20.0	7:30p	SSE
6	79.8	93.2	4:30p	70.7	4:30a	0.0	14.8	0.00	1.6	32.0	7:00p	S
7	76.2	85.2	6:00p	67.9	6:00a	0.0	11.2	0.00	1.2	21.0	1:30a	SE
8	80.9	90.8	5:00p	71.9	6:30a	0.0	15.9	0.00	1.5	14.0	2:30p	SE
9	79.2	90.1	4:00p	69.3	7:00a	0.0	14.2	0.00	1.6	15.0	2:00p	SE
10	78.2	90.0	5:30p	67.7	7:00a	0.0	13.2	0.39	0.8	16.0	10:30p	NNW
11	76.7	85.1	2:30p	69.7	6:30a	0.0	11.7	0.01	1.3	16.0	12:30p	SW
12	73.7	85.9	1:30p	64.6	3:30a	0.0	8.7	0.04	1.0	16.0	4:00p	SSE
13	73.9	85.0	3:00p	63.9	5:30a	0.1	8.9	0.00	0.7	21.0	3:00p	NNW
14	74.5	86.7	5:30p	62.7	7:00a	0.2	9.6	0.01	1.2	15.0	1:00p	NNW
15	76.2	89.8	5:00p	60.7	6:30a	0.8	12.0	0.00	1.3	12.0	9:30p	SE
16	78.5	87.5	4:30p	72.8	6:30a	0.0	13.5	0.05	5.2	23.0	3:30p	SE
17	81.4	92.9	5:30p	71.8	6:30a	0.0	16.4	0.00	2.2	14.0	12:30a	NNW
18	80.5	95.1	6:00p	65.9	6:30a	0.0	15.4	0.00	0.5	12.0	4:00p	NNW
19	83.2	97.3	5:30p	70.1	6:00a	0.0	18.2	0.00	0.9	13.0	1:30p	S
20	85.3	96.6	5:00p	73.8	6:30a	0.0	20.3	0.00	2.1	18.0	11:00a	NNW
21	78.6	94.7	4:30p	69.0	7:00a	0.0	13.6	0.42	1.2	25.0	6:30p	S
22	74.0	87.2	1:30p	69.2	5:30a	0.0	9.0	0.43	0.6	14.0	3:30p	SE
23	76.4	90.7	4:30p	70.1	2:00a	0.0	11.4	0.51	0.8	23.0	5:30p	S
24	77.2	86.4	7:00p	71.7	6:00a	0.0	12.2	0.28	0.4	11.0	1:30p	NNW
25	78.8	90.3	5:00p	68.7	6:30a	0.0	13.8	0.00	0.7	10.0	1:00p	S
26	81.1	93.2	6:30p	72.0	7:30a	0.0	16.1	0.00	1.1	17.0	1:00p	NNW
27	81.5	95.2	5:30p	66.7	6:30a	0.0	16.5	0.00	1.2	14.0	2:30p	SW
28	79.1	86.6	12:30p	71.9	12:00m	0.0	14.1	0.00	1.0	15.0	10:30a	NW
29	77.1	89.4	5:00p	63.8	6:30a	0.0	12.2	0.00	1.0	12.0	2:00p	S
30	77.8	91.8	3:30p	65.3	6:00a	0.0	12.8	0.01	0.8	20.0	8:30p	SSW
31	74.0	78.8	4:00p	70.8	5:00a	0.0	9.0	0.03	0.2	7.0	4:00p	SW

	78.2	97.3	19	60.7	15	1.6	410.8	2.26	1.2	32.0	6	NNW

Max >= 90.0: 18
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.51 ON 07/23/20
 Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration