

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2019

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	42.9	50.5	12:30a	32.4	12:00m	22.1	0.0	0.00	5.3	27.0	1:00a	NW
2	37.8	52.2	5:30p	27.3	7:30a	27.2	0.0	0.00	0.7	15.0	3:00p	SW
3	41.1	51.8	3:00p	29.9	12:00m	23.9	0.0	0.00	2.0	18.0	9:30a	NW
4	44.7	59.0	3:30p	27.9	7:00a	20.3	0.0	0.00	3.8	27.0	1:30p	SSE
5	48.9	60.6	3:00p	37.1	6:00a	16.1	0.0	0.00	1.8	14.0	11:30p	NW
6	46.6	56.9	3:30p	34.2	7:30a	18.4	0.0	0.00	1.5	13.0	10:30a	NW
7	48.1	54.3	2:00p	40.7	12:00m	16.9	0.0	0.21	2.2	15.0	4:00a	ESE
8	35.0	40.8	12:30a	24.7	12:00m	30.0	0.0	0.00	5.3	24.0	2:30a	NW
9	32.1	41.0	3:30p	20.0	7:00a	32.9	0.0	0.00	2.5	18.0	1:00p	SSE
10	44.0	57.9	4:00p	33.4	3:30a	21.0	0.0	0.00	2.1	13.0	11:00a	S
11	50.6	68.0	2:00p	32.4	5:30a	14.6	0.2	0.00	1.5	15.0	4:30p	SE
12	38.5	57.8	1:00a	24.8	12:00m	26.5	0.0	0.11	6.9	27.0	3:30p	NW
13	26.9	35.6	3:30p	20.6	7:00a	38.1	0.0	0.00	2.0	14.0	10:30a	NW
14	33.0	42.1	3:00p	24.4	7:00a	32.0	0.0	0.00	3.2	14.0	12:30p	SE
15	37.3	52.0	3:30p	24.0	7:30a	27.7	0.0	0.00	1.2	16.0	11:00p	NNW
16	35.4	44.9	3:30p	26.7	11:00p	29.6	0.0	0.00	1.0	13.0	12:00p	N
17	35.9	41.7	3:00p	29.5	7:00a	29.1	0.0	0.00	1.0	8.0	6:30a	NNW
18	37.7	40.4	3:30p	35.2	4:00a	27.3	0.0	0.01	0.5	6.0	4:30p	NNW
19	41.9	52.0	2:30p	29.6	6:30a	23.1	0.0	0.01	0.9	11.0	12:00p	S
20	45.9	48.8	12:30p	43.6	3:30a	19.1	0.0	0.00	3.7	18.0	7:30p	NW
21	42.9	51.2	3:30p	27.8	7:30a	22.1	0.0	0.00	1.4	13.0	8:00p	SE
22	47.7	59.1	12:00p	32.6	12:00m	17.3	0.0	0.00	4.5	28.0	12:00p	NW
23	34.5	40.9	2:00p	23.9	7:30a	30.5	0.0	0.11	1.8	12.0	12:30p	SE
24	39.8	48.4	1:30p	30.8	11:30p	25.2	0.0	0.54	2.8	25.0	12:30p	NW
25	41.4	56.6	3:30p	30.5	2:30a	23.6	0.0	0.00	1.2	14.0	1:30p	S
26	46.4	63.6	3:00p	28.9	6:30a	18.6	0.0	0.00	0.7	11.0	9:00p	ESE
27	52.4	60.6	7:30p	42.7	2:00a	12.6	0.0	0.00	5.8	31.0	9:00p	SSE
28	43.5	48.9	12:30a	39.6	12:00m	21.5	0.0	0.00	11.0	39.0	1:30a	NW
29	39.0	46.5	3:00p	31.2	6:00a	26.0	0.0	0.00	1.6	13.0	11:00a	NW
30	39.1	42.8	4:00p	33.6	7:30a	25.9	0.0	0.00	0.4	8.0	10:30p	ESE
	41.0	68.0	11	20.0	9	719.2	0.2	0.99	2.7	39.0	28	NW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.54 ON 11/24/19

Days of Rain: 4 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration