

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2021

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		DIR
1	39.5	47.7	12:30a	30.0	12:00m	25.5	0.0	0.18	4.3	29.0	5:00p	N
2	34.5	43.1	4:30p	26.9	7:30a	30.5	0.0	0.00	4.7	27.0	3:30p	N
3	38.7	55.3	6:00p	21.8	8:00a	26.3	0.0	0.00	0.4	14.0	1:00p	N
4	55.5	69.9	5:00p	37.8	12:30a	10.3	0.8	0.00	2.4	23.0	5:00p	N
5	55.4	73.5	6:30p	33.3	7:30a	10.8	1.3	0.00	0.6	18.0	12:00p	N
6	60.5	76.1	6:00p	46.8	7:00a	6.8	2.3	0.00	0.1	10.0	2:00p	S
7	62.7	79.3	2:30p	44.8	7:00a	6.4	4.1	0.02	0.1	15.0	10:30p	S
8	62.5	71.1	4:30p	53.9	8:00a	3.7	1.3	0.00	3.7	26.0	4:00p	S
9	53.6	58.6	12:30a	50.1	5:30a	11.4	0.0	0.41	0.4	16.0	1:00a	S
10	58.7	65.3	5:30p	54.2	4:30a	6.4	0.0	0.04	0.8	14.0	2:00p	S
11	63.8	74.6	6:30p	58.4	11:30p	3.3	2.1	0.57	0.3	18.0	8:30p	S
12	56.3	63.5	1:30p	50.0	6:30a	8.7	0.0	0.01	0.1	12.0	2:00p	S
13	55.8	68.1	7:00p	48.4	7:00a	9.5	0.3	0.01	0.0	10.0	12:30p	N
14	53.5	58.2	2:30p	47.2	4:30a	11.5	0.0	0.01	0.1	8.0	3:30p	S
15	50.7	58.5	1:30p	42.0	11:30p	14.3	0.0	0.02	1.5	24.0	3:30p	N
16	47.5	55.5	5:00p	37.1	3:30a	17.5	0.0	0.00	0.7	19.0	3:00p	N
17	48.8	55.9	4:00p	42.0	7:00a	16.2	0.0	0.00	1.4	18.0	4:30p	N
18	48.3	61.1	3:30p	32.7	7:00a	16.7	0.0	0.00	0.3	13.0	5:00p	S
19	52.6	66.2	5:30p	40.8	6:00a	12.4	0.0	0.00	0.0	10.0	3:30p	S
20	60.0	73.5	4:30p	43.3	1:30a	7.3	2.3	0.00	3.0	22.0	6:30p	S
21	49.6	62.8	12:30a	36.1	12:00m	15.4	0.0	0.00	4.2	32.0	1:30p	N
22	41.2	49.5	5:30p	33.1	5:00a	23.8	0.0	0.00	1.6	26.0	12:30p	N
23	48.3	63.7	4:00p	29.2	7:00a	16.7	0.0	0.00	0.5	16.0	4:00p	S
24	49.6	61.8	1:30p	32.8	7:00a	15.4	0.0	0.34	0.5	18.0	7:30p	S
25	54.1	62.8	6:00p	46.8	5:00a	10.9	0.0	0.21	2.1	22.0	4:00p	N
26	51.7	68.0	5:30p	39.1	6:30a	13.5	0.2	0.00	1.4	21.0	1:00p	N
27	63.0	88.2	6:00p	43.4	7:00a	7.7	5.8	0.00	0.6	14.0	2:00p	S
28	73.9	85.7	5:30p	61.1	7:00a	0.4	9.3	0.00	0.2	12.0	2:30p	S
29	68.2	74.5	5:00p	62.2	7:00a	0.2	3.4	0.20	0.1	16.0	10:00p	S
30	58.3	67.0	2:30p	47.4	12:00m	6.8	0.1	0.02	4.3	44.0	4:00p	N
	53.9	88.2	27	21.8	3	366.3	33.3	2.04	1.3	44.0	30	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 4

Min <= 0.0: 0

Max Rain: 0.57 ON 04/11/21

Days of Rain: 10 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration