

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	42.3	48.6	3:00p	34.7	12:00m	22.7	0.0	0.20	2.9	38.0	6:30p	N
2	32.5	43.7	5:00p	25.8	7:30a	32.5	0.0	0.00	1.6	25.0	1:30a	N
3	40.8	58.8	4:30p	21.4	7:00a	24.2	0.0	0.00	0.3	13.0	2:00p	N
4	39.7	48.9	1:00p	28.9	12:00m	25.3	0.0	0.00	4.7	28.0	2:30p	N
5	30.9	38.4	4:00p	23.3	7:00a	34.1	0.0	0.00	3.2	28.0	3:30p	N
6	33.2	42.2	2:00p	24.0	5:00a	31.8	0.0	0.00	2.2	26.0	11:00a	N
7	31.6	45.0	4:30p	16.7	7:00a	33.4	0.0	0.00	1.0	16.0	11:30a	N
8	35.4	53.5	4:00p	16.5	7:00a	29.6	0.0	0.00	0.4	13.0	10:00a	N
9	51.6	69.1	4:00p	36.0	12:30a	13.9	0.4	0.00	1.0	17.0	12:30p	S
10	52.4	68.4	4:00p	30.3	7:30a	13.0	0.4	0.00	1.0	17.0	4:00p	S
11	60.5	77.6	3:00p	42.8	4:30a	8.0	3.5	0.00	2.5	23.0	7:00p	S
12	58.0	69.5	4:00p	51.8	11:00p	7.4	0.4	0.00	0.9	21.0	5:30p	N
13	47.8	59.1	5:00p	38.0	7:00a	17.2	0.0	0.00	1.6	21.0	4:30a	N
14	46.8	59.8	3:00p	30.0	8:00a	17.5	0.0	0.00	4.9	40.0	4:30p	N
15	36.0	43.7	4:30p	26.7	8:00a	29.0	0.0	0.00	1.8	25.0	5:00a	N
16	40.3	43.3	5:30p	38.4	5:30a	24.7	0.0	0.04	2.4	22.0	10:30a	S
17	42.4	46.5	12:00m	38.9	2:30a	22.6	0.0	0.00	0.1	9.0	2:00p	S
18	46.9	50.9	5:00p	42.8	12:00m	18.1	0.0	0.75	0.8	17.0	12:00m	S
19	40.2	48.7	6:00p	28.6	12:00m	24.8	0.0	0.00	3.8	31.0	11:30a	N
20	37.7	56.6	5:30p	21.6	7:30a	27.3	0.0	0.00	0.0	9.0	3:00p	NNE
21	42.9	62.5	6:00p	23.4	8:00a	22.1	0.0	0.00	0.4	13.0	2:00p	S
22	46.9	64.3	5:00p	27.6	7:00a	18.1	0.0	0.00	0.3	16.0	1:00p	S
23	50.5	65.9	3:30p	31.6	8:00a	14.5	0.0	0.00	0.5	18.0	11:00p	S
24	55.4	58.7	6:30p	52.1	8:00a	9.6	0.0	0.12	0.1	16.0	3:30a	S
25	58.6	64.5	2:30p	54.1	6:30a	6.4	0.0	0.01	1.5	20.0	5:00p	S
26	65.1	75.8	12:30p	50.3	11:00p	2.6	2.8	0.01	2.6	31.0	12:00p	S
27	56.6	69.0	4:30p	37.8	8:00a	9.4	0.9	0.00	0.8	16.0	6:00p	S
28	56.6	67.7	4:00p	46.2	12:00m	8.5	0.1	0.45	2.7	41.0	10:00p	S
29	46.1	56.5	6:00p	36.6	12:00m	18.9	0.0	0.00	1.7	28.0	10:30a	N
30	54.4	68.7	5:00p	35.0	2:30a	11.1	0.5	0.00	4.6	29.0	12:00p	S
31	56.3	62.1	10:00a	47.7	12:00m	8.7	0.0	0.50	1.1	22.0	11:00p	S

	46.3	77.6	11	16.5	8	587.0	9.0	2.08	1.7	41.0	28	N

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 15
 Min <= 0.0: 0
 Max Rain: 0.75 ON 03/18/21
 Days of Rain: 6 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration