

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	51.5	59.1	3:30p	39.4	12:00m	13.5	0.0	0.00	1.1	22.0	7:30a	N
2	42.5	47.0	6:00p	35.5	12:00m	22.5	0.0	0.08	0.0	7.0	6:30a	NNE
3	38.3	49.9	4:30p	28.4	8:00a	26.7	0.0	0.01	0.6	22.0	12:30p	N
4	35.6	50.0	3:30p	26.5	8:00a	29.4	0.0	0.00	0.0	6.0	3:00p	NE
5	36.3	52.1	4:00p	25.5	8:00a	28.7	0.0	0.00	0.1	9.0	1:30p	N
6	36.2	53.7	4:00p	23.6	7:30a	28.8	0.0	0.01	0.0	10.0	3:30p	S
7	38.5	58.6	4:00p	24.7	7:30a	26.5	0.0	0.00	0.1	14.0	3:00p	N
8	46.3	72.6	4:30p	29.4	5:30a	19.1	0.4	0.00	0.2	11.0	2:00p	N
9	52.2	73.2	3:30p	36.0	5:30a	13.9	1.1	0.00	0.0	8.0	3:30p	S
10	56.7	68.7	3:30p	45.1	11:30p	8.7	0.4	0.00	0.4	14.0	10:30a	N
11	56.7	66.2	3:30p	43.4	2:30a	8.3	0.0	0.01	1.8	23.0	10:30p	S
12	56.2	63.1	3:30p	44.6	7:30p	8.8	0.0	0.79	0.6	24.0	7:00a	N
13	43.7	48.1	9:30a	34.4	11:00p	21.3	0.0	0.05	0.5	25.0	12:30p	N
14	41.5	46.4	1:00p	32.1	1:30a	23.5	0.0	0.00	0.9	16.0	2:00p	S
15	41.8	46.5	12:00p	37.7	12:00m	23.2	0.0	0.00	0.8	24.0	3:00p	N
16	41.0	50.3	3:00p	33.9	12:00m	24.0	0.0	0.00	0.0	8.0	11:30a	N
17	45.0	59.5	4:30p	32.3	6:00a	20.0	0.0	0.00	0.3	17.0	4:00p	S
18	52.3	73.7	1:30p	36.6	6:00a	13.9	1.2	0.01	2.3	32.0	5:00p	S
19	38.7	43.4	12:30a	29.6	11:30p	26.3	0.0	0.00	2.2	28.0	12:30p	N
20	35.0	43.9	2:30p	23.4	7:30a	30.0	0.0	0.00	0.3	12.0	1:00p	S
21	40.7	48.6	12:00p	31.2	8:00a	24.3	0.0	0.04	0.1	8.0	11:00a	S
22	40.5	47.8	1:30p	30.9	12:00m	24.5	0.0	0.01	0.9	19.0	11:30a	N
23	32.8	41.7	3:00p	24.2	12:00m	32.2	0.0	0.00	0.7	20.0	11:30a	N
24	32.4	46.8	3:00p	20.2	5:30a	32.6	0.0	0.00	0.1	9.0	2:00p	S
25	44.7	61.1	3:30p	27.9	7:00a	20.3	0.0	0.00	0.2	10.0	9:00p	S
26	39.8	51.0	2:00a	33.2	12:00m	25.2	0.0	0.00	2.6	38.0	11:00a	N
27	35.9	41.6	3:00p	32.1	3:30a	29.1	0.0	0.00	0.9	24.0	4:30a	N
28	40.6	51.6	2:30p	30.1	7:30a	24.4	0.0	0.00	0.8	20.0	9:00p	N
29	35.4	42.5	1:30p	27.3	11:00p	29.6	0.0	0.00	0.8	23.0	2:30p	N
30	36.4	50.5	3:30p	28.1	12:30a	28.6	0.0	0.00	0.2	9.0	12:30p	S
	42.2	73.7	18	20.2	24	687.9	3.1	1.01	0.6	38.0	26	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 16

Min <= 0.0: 0

Max Rain: 0.79 ON 11/12/21

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration