

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2022

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	75.1	87.0	1:00p	65.9	5:30a	0.0	10.1	0.00	0.2	30.0	1:30p	S
2	75.9	87.5	3:00p	69.9	11:00p	0.0	10.9	0.00	0.3	22.0	7:30p	S
3	74.7	85.3	6:00p	64.5	12:00m	0.0	9.7	0.30	0.1	11.0	3:00p	N
4	71.5	86.2	6:00p	58.7	7:00a	1.3	7.8	0.07	0.0	7.0	1:00p	S
5	74.3	84.2	8:00p	63.2	2:00a	0.2	9.4	0.03	0.4	14.0	1:30p	S
6	78.2	88.7	3:30p	70.8	2:30a	0.0	13.2	0.02	0.0	14.0	4:00p	S
7	74.9	83.8	6:00p	69.2	6:30a	0.0	9.9	0.00	0.1	12.0	1:00a	N
8	76.9	84.5	3:00p	70.2	6:30a	0.0	11.9	0.00	0.0	10.0	11:00a	S
9	70.5	76.1	12:30a	68.1	12:00m	0.0	5.5	0.02	0.1	20.0	2:30a	S
10	71.6	81.9	5:00p	63.2	7:30a	0.1	6.8	0.00	0.0	10.0	3:30p	S
11	72.6	82.1	5:00p	62.3	3:30a	0.4	8.0	0.01	0.5	12.0	4:30p	S
12	73.0	87.6	3:30p	64.0	3:30a	0.1	8.0	0.01	1.3	23.0	4:00p	S
13	75.8	87.0	5:30p	64.6	6:30a	0.0	10.8	0.00	0.0	0.0	---	---
14	74.0	85.0	5:00p	63.2	7:00a	0.1	9.2	0.01	0.1	11.0	3:30p	N
15	72.4	86.2	5:30p	60.0	6:30a	0.8	8.1	0.01	0.0	3.0	3:30p	WSW
16	71.5	82.0	6:00p	62.9	4:00a	0.4	7.0	0.02	0.0	0.0	---	---
17	74.9	81.2	3:30p	67.5	5:00a	0.0	9.9	0.01	0.0	7.0	4:30p	SSE
18	75.8	85.7	2:00p	71.0	12:00m	0.0	10.8	0.01	0.0	9.0	3:30p	S
19	78.2	89.0	6:00p	70.3	5:30a	0.0	13.2	0.00	0.1	12.0	10:00a	N
20	79.6	88.8	4:30p	69.2	7:00a	0.0	14.6	0.01	0.1	12.0	6:30p	S
21	81.8	91.9	5:00p	71.7	12:00m	0.0	16.8	0.00	0.1	13.0	11:30a	N
22	79.7	92.9	5:30p	67.5	7:00a	0.0	14.7	0.01	0.0	11.0	12:30p	S
23	77.9	91.5	6:00p	69.2	5:30a	0.0	12.9	0.00	0.2	42.0	7:00p	S
24	77.9	91.1	4:30p	64.9	6:30a	0.0	12.9	0.01	0.1	11.0	3:30p	S
25	77.6	80.5	12:00p	74.8	4:30a	0.0	7.3	0.01	0.0	7.0	8:00a	S
26												
27												
28												
29												
30												
31												
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	75.5	92.9	22	58.7	4	3.4	259.4	0.56	0.1	42.0	23	S

Max >= 90.0: 4

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.30 ON 07/03/22

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration