

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	SPEED		DIR
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13	66.1	80.1	4:30p	53.5	7:00a	3.7	4.8	0.00	0.0	1.0	10:00a	W
14	67.7	78.2	2:00p	57.7	7:00a	1.8	4.5	0.00	0.5	16.0	1:30p	S
15	65.5	69.2	2:00p	64.2	10:30p	0.2	0.7	0.01	0.0	6.0	10:00a	S
16	69.1	81.0	5:00p	60.6	12:00m	0.9	4.9	0.01	0.0	5.0	5:00p	SSE
17	66.4	82.4	4:00p	56.6	6:00a	2.7	4.1	0.00	0.0	17.0	7:00p	N
18	68.1	83.3	7:00p	55.9	7:00a	2.5	5.6	0.00	0.0	0.0	---	---
19	71.8	84.3	4:00p	59.4	7:30a	1.3	8.1	0.00	0.0	7.0	4:30p	S
20	75.2	85.3	4:30p	65.4	6:30a	0.0	10.2	0.01	0.1	17.0	11:30a	S
21	73.8	80.1	4:00p	69.4	5:30a	0.0	8.8	0.01	0.9	21.0	1:30p	S
22	73.7	83.1	4:00p	67.9	7:30a	0.0	8.7	0.00	0.0	10.0	4:30p	N
23	72.4	83.9	6:00p	63.6	6:30a	0.1	7.6	0.00	0.2	13.0	11:00a	N
24	71.8	85.9	5:00p	61.0	5:30a	0.9	7.6	0.00	0.0	3.0	2:30p	N
25	73.4	86.6	3:30p	60.4	6:30a	0.8	9.3	0.00	0.0	3.0	3:30p	S
26	76.2	87.7	3:30p	69.9	7:00a	0.0	11.2	0.00	0.0	10.0	1:00p	S
27	74.7	87.9	5:30p	64.3	7:00a	0.0	9.7	0.00	0.0	4.0	9:30a	N
28	75.4	88.1	3:30p	63.2	6:30a	0.1	10.5	0.00	0.1	12.0	1:00p	S
29	79.4	89.4	3:30p	70.2	2:30a	0.0	14.4	0.00	0.4	13.0	4:00p	S
30	74.9	89.4	2:00p	68.0	12:00m	0.0	9.9	0.08	0.2	20.0	3:00p	S
31	70.0	81.1	4:30p	60.4	12:00m	0.7	5.7	0.00	0.4	17.0	2:30p	N
	71.9	89.4	29	53.5	13	15.7	146.3	0.12	0.1	21.0	21	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.08 ON 08/30/22

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration