

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2024

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: LONG:

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	79.1	94.0	4:00p	67.5	5:00a	0.0	14.1	0.17	0.4	30.0	4:30p	NNW
2	80.8	95.4	4:30p	71.5	6:00a	0.0	15.8	0.28	1.0	14.0	12:00p	NNW
3	75.5	87.4	1:00p	71.0	12:00m	0.0	10.5	0.35	0.3	14.0	2:00p	SSE
4	77.2	90.1	6:00p	69.6	6:00a	0.0	12.2	0.73	0.2	17.0	10:30p	NNW
5	78.0	90.1	5:30p	67.7	5:00a	0.0	13.0	0.01	0.0	9.0	5:00p	SE
6	79.9	92.7	4:00p	70.0	12:00m	0.0	14.9	0.49	0.9	19.0	7:30p	SSE
7	74.7	83.6	5:00p	69.7	2:00a	0.0	9.7	0.43	0.6	12.0	5:00p	NNW
8	73.4	77.2	12:00m	68.9	4:30a	0.0	8.4	0.76	0.1	19.0	12:00m	SE
9	78.3	87.1	7:00p	72.0	12:00m	0.0	13.3	1.59	4.3	29.0	8:00a	SSE
10	74.9	85.3	5:00p	66.2	7:00a	0.0	9.9	0.00	0.9	13.0	2:30p	NNW
11	69.2	80.6	5:30p	60.3	6:00a	1.1	5.3	0.00	0.5	13.0	5:00p	NNW
12	68.5	80.8	6:30p	56.4	7:00a	2.4	6.0	0.00	1.1	17.0	5:00p	NW
13	68.5	82.4	5:30p	56.6	6:30a	2.4	5.9	0.00	0.3	11.0	1:30p	NNW
14	69.5	83.1	6:00p	57.7	6:30a	1.9	6.4	0.01	0.8	14.0	1:00p	NNW
15	70.4	84.9	5:00p	58.2	6:30a	1.7	7.1	0.00	0.1	10.0	2:00p	NNW
16	72.3	82.5	4:00p	60.4	5:30a	1.0	8.3	0.00	0.8	12.0	3:00p	SE
17	75.2	81.9	2:30p	69.5	11:00p	0.0	10.2	0.00	1.6	16.0	4:30p	SE
18	75.2	85.5	3:00p	70.5	4:30a	0.0	10.2	0.02	0.4	12.0	2:30p	SE
19	72.0	82.2	3:00p	64.3	7:00a	0.0	7.0	0.00	3.1	24.0	5:30p	NW
20	64.6	70.4	5:00p	56.4	12:00m	1.6	1.2	0.00	4.1	20.0	1:00p	NNW
21	59.9	73.8	5:30p	46.5	7:00a	7.2	2.1	0.00	2.1	17.0	12:30p	NNW
22	61.5	76.8	6:30p	47.6	6:30a	6.8	3.2	0.00	0.8	14.0	12:30p	NNW
23	64.5	80.9	5:00p	49.4	7:30a	5.5	4.9	0.00	0.3	8.0	1:00p	SSW
24	68.5	83.2	5:00p	54.7	6:30a	2.6	6.1	0.00	0.4	11.0	3:30p	SSW
25	72.6	88.1	6:00p	60.2	7:30a	1.0	8.6	0.00	0.1	10.0	4:00p	SW
26	73.1	82.3	5:00p	64.2	7:00a	0.0	8.1	0.24	0.2	12.0	12:30p	NW
27	76.0	90.4	4:30p	64.2	6:30a	0.0	11.1	0.00	0.1	9.0	3:00p	SW
28	79.1	93.1	5:30p	69.9	7:30a	0.0	14.1	1.22	0.3	35.0	8:30p	SW
29	76.2	87.5	4:30p	69.7	6:00a	0.0	11.2	0.10	0.5	17.0	6:30p	SE
30	70.3	72.2	12:30a	69.3	11:30p	0.0	5.3	0.00	0.9	12.0	1:00a	SE
31	71.4	80.9	4:30p	67.4	12:00m	0.0	6.4	0.53	1.0	18.0	6:00p	SE
	72.6	95.4	2	46.5	21	35.2	270.5	6.93	0.9	35.0	28	NNW

Max >= 90.0: 7

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.59 ON 08/09/24

Days of Rain: 13 (>.01 in) 11 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration