

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	70.2	86.1	5:30p	57.3	5:30a	2.2	7.4	0.00	0.1	14.0	1:30p	N
2	70.5	83.6	5:30p	59.2	5:00a	1.5	6.9	0.00	0.0	12.0	2:00p	S
3	74.6	84.9	5:30p	68.1	12:30a	0.0	9.6	0.00	0.1	10.0	2:30p	S
4	75.9	87.9	4:00p	65.8	7:30a	0.0	10.9	0.00	0.1	10.0	1:00p	S
5	72.9	76.9	4:00p	68.8	7:30a	0.0	7.9	0.00	0.0	5.0	2:00p	S
6	73.9	83.2	4:00p	69.2	7:00a	0.0	8.9	0.00	0.2	15.0	1:00p	N
7	69.3	73.2	12:00p	67.4	12:00m	0.0	4.3	0.00	0.0	9.0	12:30p	S
8	69.5	78.4	6:30p	62.7	12:00m	0.2	4.7	0.02	0.0	9.0	12:30p	N
9	67.9	80.5	4:00p	59.2	12:00m	1.8	4.6	0.00	0.0	9.0	3:30p	S
10	67.4	77.1	4:30p	56.8	6:30a	2.1	4.5	0.00	0.0	9.0	12:30p	S
11	70.6	75.7	5:00p	66.8	5:00a	0.0	5.6	0.02	0.0	14.0	10:00a	S
12	71.0	79.9	2:00p	67.4	3:00a	0.0	6.0	0.00	0.0	6.0	3:00p	S
13	69.6	77.8	5:00p	59.5	12:00m	0.2	4.8	0.00	0.1	11.0	9:30p	N
14	64.5	77.3	5:30p	53.7	6:30a	4.0	3.4	0.00	0.7	16.0	12:00p	N
15	65.3	78.1	5:00p	55.4	12:00m	3.7	4.0	0.00	0.4	13.0	12:30p	N
16	63.0	78.0	4:30p	50.2	7:00a	5.3	3.3	0.00	0.0	7.0	3:30p	NNE
17	65.8	79.0	4:00p	56.4	6:00a	3.1	4.0	0.00	0.1	9.0	1:30p	S
18	68.9	83.6	4:00p	58.8	5:30a	1.8	5.7	0.00	0.0	8.0	1:00p	S
19	71.4	81.6	4:30p	63.8	12:30a	0.0	6.5	0.00	0.0	7.0	11:30a	S
20	69.4	80.8	4:00p	59.9	12:00m	1.1	5.5	0.00	0.6	17.0	2:00p	N
21	68.4	83.6	5:00p	56.3	7:30a	2.5	5.9	0.00	0.1	12.0	3:30p	S
22	68.1	74.2	3:00p	55.9	12:00m	1.1	4.2	0.00	2.6	26.0	6:00p	N
23	56.2	66.0	5:00p	47.7	12:00m	8.8	0.1	0.00	2.0	21.0	10:00a	N
24	55.0	68.5	4:00p	42.4	7:00a	10.4	0.4	0.00	0.0	7.0	12:30p	S
25	60.2	70.9	6:30p	52.4	6:00a	5.4	0.6	0.00	0.2	23.0	1:00p	S
26	60.9	70.5	12:30p	52.1	7:30a	4.9	0.8	0.00	0.1	21.0	1:30p	S
27	57.5	67.4	4:00p	48.0	8:00a	7.6	0.1	0.00	0.3	19.0	12:30p	S
28	52.3	64.9	3:00p	41.2	7:30a	12.7	0.0	0.00	0.5	14.0	11:30a	N
29	54.3	66.8	4:30p	42.8	6:30a	10.8	0.1	0.00	0.6	16.0	2:30p	N
30	52.3	60.2	3:00p	43.8	7:30a	12.7	0.0	0.00	0.0	11.0	12:00m	N
	65.9	87.9	4	41.2	28	103.9	130.7	0.04	0.3	26.0	22	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.02 ON 09/08/22

Days of Rain: 2 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration