

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2018

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	HIGH		DIR
1	38.0	41.3	2:00a	30.4	7:30a	27.0	0.0	0.34	0.9	11.0	6:30p	ESE
2	44.3	49.4	6:00p	39.2	2:00a	20.7	0.0	0.05	0.9	11.0	4:30p	ESE
3	46.2	51.0	11:00a	39.5	5:30a	18.8	0.0	0.01	2.6	19.0	12:30p	WNW
4	36.4	41.4	12:30a	26.0	12:00m	28.6	0.0	0.00	3.7	18.0	9:00a	NW
5	28.0	34.3	1:30p	23.3	2:30a	37.0	0.0	0.00	0.3	8.0	1:00p	NW
6	34.8	41.8	2:00p	25.3	1:30a	30.2	0.0	0.00	2.5	15.0	11:00a	SW
7	32.4	39.3	2:30a	20.4	12:00m	32.6	0.0	0.00	2.3	16.0	12:30p	NW
8	26.2	34.8	3:00p	17.1	5:30a	38.8	0.0	0.00	1.5	17.0	1:00p	NW
9	26.7	31.2	3:00p	20.4	12:00m	38.3	0.0	0.00	0.1	5.0	3:30p	NNW
10	25.1	36.9	3:00p	14.0	7:30a	39.9	0.0	0.00	1.2	12.0	1:30p	NNW
11	28.3	41.8	4:00p	14.9	7:30a	36.7	0.0	0.00	0.3	6.0	11:00a	SSE
12	36.9	42.2	12:00p	27.1	8:00a	28.1	0.0	0.00	1.8	16.0	5:00a	SE
13	38.1	46.8	3:30p	31.2	8:00a	26.9	0.0	0.00	0.9	14.0	12:30a	ESE
14	36.2	41.4	3:30p	28.1	5:30a	28.8	0.0	0.28	0.1	4.0	12:30a	NNW
15	45.7	51.9	2:30p	40.3	12:30a	19.3	0.0	1.45	1.4	12.0	12:00m	N
16	41.2	44.0	12:30a	38.9	3:30p	23.8	0.0	0.07	3.2	14.0	12:30p	N
17	43.5	52.0	1:00p	38.0	12:00m	21.5	0.0	0.00	5.5	25.0	1:30p	NW
18	36.0	43.1	3:00p	24.8	12:00m	29.0	0.0	0.00	4.6	25.0	6:00a	NW
19	32.6	46.5	3:30p	21.4	7:30a	32.4	0.0	0.00	0.9	10.0	3:30p	ESE
20	34.7	54.9	12:00m	25.3	6:30a	30.3	0.0	0.38	1.0	18.0	11:30p	NW
21	52.5	65.5	2:30p	40.3	12:00m	12.5	0.0	0.34	4.4	27.0	5:30p	SE
22	41.5	45.8	11:30a	38.4	9:00p	23.5	0.0	0.02	4.5	24.0	9:00a	WNW
23	38.5	46.1	1:30p	28.7	8:00a	26.5	0.0	0.04	1.2	12.0	12:00p	SSW
24	38.7	43.9	2:30p	34.1	12:00m	26.3	0.0	0.04	3.3	22.0	8:00p	WNW
25	29.9	37.6	3:30p	22.9	12:00m	35.1	0.0	0.00	0.5	9.0	10:30a	NW
26	31.4	47.8	3:30p	21.5	4:00a	33.6	0.0	0.00	0.5	8.0	1:00p	S
27	37.3	48.7	3:00p	23.0	7:30a	27.7	0.0	0.00	3.6	23.0	2:00p	SSE
28	44.3	48.8	3:00p	40.6	4:30a	20.7	0.0	0.98	0.8	12.0	12:30a	SE
29	43.8	52.6	4:30a	33.9	12:00m	21.2	0.0	0.00	4.0	21.0	9:30a	NW
30	37.5	47.1	2:30p	29.3	3:00a	27.5	0.0	0.00	0.9	10.0	4:30p	SE
31	40.8	45.7	11:30p	37.0	3:00a	24.2	0.0	0.63	5.2	17.0	7:00p	SE
	37.0	65.5	21	14.0	10	867.5	0.0	4.63	2.1	27.0	21	NW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 20

Min <= 0.0: 0

Max Rain: 1.45 ON 12/15/18

Days of Rain: 12 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration