

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2019

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	48.8	59.4	8:00a	40.9	12:00m	16.2	0.0	0.01	4.4	31.0	9:00a	NW
2	41.8	44.5	1:00p	37.7	7:00a	23.2	0.0	0.00	3.0	20.0	11:00p	SSE
3	39.5	44.9	9:30a	27.8	12:00m	25.5	0.0	0.00	2.7	18.0	11:30a	NW
4	37.0	44.2	7:30p	27.7	4:00a	28.0	0.0	0.16	1.1	12.0	5:30p	SE
5	43.4	52.9	4:30p	37.8	11:00p	21.6	0.0	0.43	2.4	20.0	2:00p	NW
6	40.1	50.4	1:30p	31.1	7:00a	24.9	0.0	0.00	3.7	26.0	12:30p	NW
7	32.6	35.7	12:30a	27.2	4:00a	32.4	0.0	0.02	2.8	23.0	11:00p	SE
8	42.8	54.9	8:00p	33.3	8:00a	22.2	0.0	0.15	2.5	29.0	12:00m	ESE
9	38.2	46.5	12:30a	28.3	12:00m	26.8	0.0	0.01	7.3	31.0	2:00a	WNW
10	28.8	32.4	1:30p	26.0	11:30p	36.2	0.0	0.01	11.5	32.0	11:30a	NW
11	27.4	34.4	3:30p	21.1	12:00m	37.6	0.0	0.00	5.5	21.0	1:00a	NW
12	26.5	33.3	2:30p	19.9	5:30a	38.5	0.0	0.00	1.4	14.0	3:30p	ESE
13	27.4	29.2	1:30p	26.0	12:00m	37.6	0.0	0.04	0.5	8.0	1:30a	NNW
14	24.7	34.8	2:30p	10.4	12:00m	40.3	0.0	0.23	0.3	9.0	12:00p	NNW
15	19.9	35.6	3:30p	6.3	7:00a	45.1	0.0	0.00	1.1	14.0	1:00p	WNW
16	31.5	38.3	2:00p	16.5	1:00a	33.5	0.0	0.01	2.0	21.0	3:30p	WNW
17	32.4	35.2	12:30a	30.1	6:30p	32.6	0.0	0.00	2.0	14.0	2:00p	SE
18	33.1	39.8	5:00p	28.0	10:30p	31.9	0.0	0.06	0.8	11.0	4:00p	SE
19	33.8	36.4	3:00p	30.5	12:30a	31.2	0.0	0.81	2.0	15.0	1:00p	SE
20	26.8	36.0	9:30a	12.0	12:00m	38.2	0.0	0.33	10.2	40.0	11:30a	NW
21	12.9	17.2	3:00p	9.5	7:30a	52.1	0.0	0.00	10.2	30.0	9:30a	NW
22	19.2	29.1	3:00p	5.2	7:30a	45.8	0.0	0.00	2.4	16.0	3:30p	SE
23	40.1	51.8	9:00p	27.4	1:00a	24.9	0.0	0.00	8.4	32.0	9:00p	SSE
24	42.5	52.6	7:30a	33.8	11:00p	22.5	0.0	0.56	6.0	31.0	4:00p	WNW
25	31.3	36.2	1:30p	22.0	12:00m	33.7	0.0	0.00	3.8	27.0	1:00p	WNW
26	27.2	36.6	3:30p	17.7	6:00a	37.8	0.0	0.00	0.7	11.0	3:00p	S
27	35.3	44.8	3:00p	22.7	1:00a	29.7	0.0	0.00	2.7	16.0	2:00p	SE
28	28.5	35.8	2:30p	20.7	8:00a	36.5	0.0	0.00	1.9	17.0	11:30p	ESE
29	29.4	33.4	1:30p	22.7	11:00p	35.6	0.0	0.02	5.9	24.0	5:00a	SE
30	13.3	27.1	11:30a	4.5	7:00a	51.7	0.0	0.00	5.8	31.0	1:30p	WNW
31	9.4	18.5	5:00p	-0.3	8:00a	55.6	0.0	0.00	2.1	18.0	2:00p	W
	31.1	59.4	1	-0.3	31	1049.4	0.0	2.85	3.8	40.0	20	NW

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 26

Min <= 0.0: 1

Max Rain: 0.81 ON 01/19/19

Days of Rain: 11 (>.01 in) 7 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration