

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2015

NAME: WMREC CITY: STATE:  
 ELEV: 600 ft LAT: 39° 38' 31" N LONG: 77° 44' 00" 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	26.1	29.8	12:00m	20.6	8:30a	38.9	0.0	0.01	4.4	16.0	12:00p	SE
2	32.8	37.8	2:30p	22.9	12:00m	32.2	0.0	0.03	6.8	31.0	10:30a	NNW
3	28.8	36.1	11:00p	19.7	2:30a	36.2	0.0	0.00	5.1	24.0	2:30p	SSE
4	39.9	48.0	1:00p	33.9	5:00a	25.1	0.0	0.52	1.3	10.0	2:00a	SE
5	25.3	37.2	12:30a	10.6	12:00m	39.7	0.0	0.10	5.5	17.0	7:30a	NNW
6	11.6	24.7	4:00p	-3.2	7:00a	53.4	0.0	0.14	1.2	11.0	5:00a	NNW
7	24.8	46.3	5:00p	-3.0	6:30a	40.2	0.0	0.00	4.4	21.0	4:00p	S
8	42.0	52.2	4:00p	31.7	12:00m	22.1	0.0	0.00	3.4	18.0	10:30a	NNW
9	40.7	58.9	5:30p	28.1	7:30a	24.3	0.0	0.00	0.9	11.0	5:30p	N
10	37.3	44.2	12:00p	29.4	6:30a	27.7	0.0	0.35	1.2	10.0	6:30p	SE
11	47.3	63.2	6:00p	37.4	7:30a	17.7	0.0	0.00	1.9	22.0	9:30p	NNW
12	43.0	55.0	4:30p	31.6	12:00m	22.0	0.0	0.00	3.8	23.0	2:30p	N
13	40.4	50.4	2:00p	27.5	4:30a	24.6	0.0	0.04	5.6	22.0	1:00p	SSE
14	45.9	55.7	9:30p	39.1	4:00a	19.1	0.0	0.45	3.1	16.0	10:30p	SE
15	44.3	48.5	12:30a	35.6	12:00m	20.7	0.0	0.00	10.1	34.0	6:30p	NNW
16	46.5	65.8	6:00p	28.4	4:30a	18.5	0.0	0.00	1.2	10.0	11:00a	SE
17	50.7	65.5	11:00a	34.4	12:00m	14.3	0.0	0.00	9.4	34.0	9:30p	NNW
18	36.7	47.2	5:00p	29.0	8:00a	28.3	0.0	0.00	7.9	28.0	3:00p	NNW
19	37.7	49.4	5:30p	24.3	5:30a	27.3	0.0	0.00	1.5	14.0	12:00m	SE
20	34.7	41.3	12:30a	32.6	5:30a	30.3	0.0	0.42	1.5	15.0	2:30a	SE
21	44.1	61.1	5:30p	32.4	4:30a	20.9	0.0	0.08	2.9	17.0	11:30p	NNW
22	43.0	51.4	5:00p	35.6	8:00a	22.0	0.0	0.00	6.4	23.0	1:30p	NNW
23	35.6	44.4	5:30p	25.2	7:30a	29.4	0.0	0.00	3.0	15.0	1:00p	N
24	36.2	44.0	5:30p	28.2	11:00p	28.8	0.0	0.00	1.4	10.0	2:30a	SE
25	39.7	50.3	6:00p	27.8	12:30a	25.3	0.0	0.03	5.5	21.0	1:00p	SSE
26	51.7	74.0	4:00p	34.4	7:30a	14.5	1.2	0.39	6.0	27.0	2:30p	NNW
27	42.6	47.1	4:00p	34.5	12:00m	22.4	0.0	0.10	6.5	21.0	12:00m	NNW
28	28.4	34.5	12:30a	24.3	7:30a	36.6	0.0	0.00	9.8	26.0	4:00p	NNW
29	33.1	46.0	5:00p	20.9	6:30a	31.9	0.0	0.00	4.6	19.0	12:30a	NW
30	47.9	58.8	3:00p	38.4	4:30a	17.1	0.0	0.00	5.5	26.0	3:00p	NW
31	49.1	65.9	5:00p	35.5	8:00a	15.9	0.0	0.01	5.4	32.0	5:00p	N
	38.3	74.0	26	-3.2	6	827.4	1.2	2.67	4.4	34.0	15	NNW

Max >= 90.0: 0

Max <= 32.0: 2

Min <= 32.0: 19

Min <= 0.0: 2

Max Rain: 0.52 ON 03/04/15

Days of Rain: 12 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration