

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2014

NAME: WS2 CITY: STATE:  
 ELEV: 971 ft LAT: 42° 18' 00" N LONG: 88° 30' 00" W

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	19.3	26.1	2:30p	15.7	1:30a	45.7	0.0	0.00	1.8	10.0	1:00p	NE
2	11.4	18.7	12:30a	0.0	12:00m	53.6	0.0	0.00	1.5	12.0	2:00a	N
3	6.6	18.1	12:30p	-7.6	7:00a	58.4	0.0	0.00	0.2	5.0	12:30p	WNW
4	15.4	20.7	11:00p	7.0	1:00a	49.6	0.0	0.00	1.5	11.0	11:00p	NE
5	16.7	21.0	4:30a	5.3	12:00m	48.3	0.0	0.00	4.3	19.0	12:00p	NE
6	0.0	5.3	12:30a	-5.6	7:30a	65.0	0.0	0.00	3.0	18.0	1:30p	WNW
7	1.5	9.6	3:30p	-7.3	7:00a	63.5	0.0	0.00	2.0	15.0	12:00p	W
8	11.2	17.4	2:00p	5.8	3:00a	53.8	0.0	0.00	0.2	7.0	10:00a	WNW
9	9.6	16.1	3:00p	2.4	11:30p	55.4	0.0	0.00	2.1	15.0	2:00p	NNW
10	0.5	7.3	3:30p	-5.8	7:30a	64.5	0.0	0.00	2.2	14.0	12:30a	NNW
11	1.1	9.1	1:30p	-7.9	7:00a	63.9	0.0	0.00	0.5	11.0	11:00p	WNW
12	13.3	22.1	1:00p	-0.6	1:30a	51.7	0.0	0.00	0.7	11.0	4:30a	WNW
13	22.2	29.9	7:30p	16.4	7:00a	42.8	0.0	0.00	2.6	26.0	7:30p	W
14	13.9	19.9	4:30p	7.4	7:00a	51.1	0.0	0.00	2.8	16.0	12:30a	NNW
15	12.9	22.0	2:00p	0.6	7:00a	52.1	0.0	0.00	0.7	9.0	2:00a	N
16	18.5	23.9	4:30p	14.1	1:30a	46.5	0.0	0.00	2.4	15.0	12:30p	N
17	23.0	25.9	11:30p	19.0	12:30a	42.0	0.0	0.00	2.2	21.0	10:30p	SE
18	34.0	45.1	12:30p	20.3	7:30a	31.0	0.0	0.36	2.6	19.0	1:30p	W
19	34.5	41.9	1:30p	29.7	7:00a	30.5	0.0	0.00	1.5	11.0	9:30a	WNW
20	35.2	45.9	7:00p	32.5	5:30a	29.8	0.0	1.27	3.2	27.0	7:30p	E
21	26.4	35.0	12:30a	20.9	12:00m	38.6	0.0	0.00	9.1	34.0	4:30a	W
22	22.0	29.8	3:00p	15.4	7:00a	43.0	0.0	0.00	3.3	13.0	1:00p	W
23	16.1	23.2	4:30p	10.6	7:30a	48.9	0.0	0.00	4.2	20.0	5:00p	WNW
24	14.6	20.6	2:30p	8.0	5:30a	50.4	0.0	0.00	3.8	17.0	3:00p	WNW
25	11.2	16.7	12:30p	2.2	12:00m	53.8	0.0	0.00	3.8	19.0	4:00p	WNW
26	4.8	14.7	12:00m	-4.8	7:00a	60.2	0.0	0.00	4.0	25.0	4:00p	W
27	3.2	14.7	12:30a	-5.0	12:00m	61.8	0.0	0.00	3.9	24.0	1:30a	N
28	14.2	27.9	11:00p	-6.3	3:00a	50.8	0.0	0.00	1.1	16.0	11:00a	SSE
	14.8	45.9	20	-7.9	11	1406.7	0.0	1.63	2.5	34.0	21	WNW

Max >= 90.0: 0

Max <= 32.0: 24

Min <= 32.0: 27

Min <= 0.0: 10

Max Rain: 1.27 ON 02/20/14

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration