

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2013

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	68.4	77.7	6:00p	59.7	6:30a	1.5	4.8	0.00	1.6	14.0	12:00p	N
2	71.3	81.6	2:30p	61.3	4:00a	0.6	7.0	0.13	1.6	12.0	2:00a	N
3	68.6	77.0	4:30p	57.1	6:30a	1.2	4.9	0.00	1.6	13.0	1:00p	N
4	65.6	76.1	2:30p	54.7	6:00a	2.5	3.2	0.00	0.6	9.0	1:30p	NNE
5	65.0	73.9	3:00p	56.7	4:30a	2.0	2.0	0.06	1.0	12.0	1:00p	WNW
6	72.5	83.4	6:00p	65.1	6:00a	0.0	7.5	0.06	0.8	8.0	10:00a	WNW
7	75.7	84.4	12:00p	64.9	12:00m	0.0	10.7	0.00	2.1	15.0	2:30p	WNW
8	68.7	77.2	1:00p	61.3	4:00a	0.9	4.6	0.00	0.9	10.0	8:30a	NNE
9	70.4	81.1	3:30p	56.6	6:00a	1.7	7.1	0.00	1.1	11.0	3:00p	WNW
10	69.0	79.0	1:30p	57.7	6:30a	1.3	5.3	0.00	1.1	11.0	5:00p	N
11	67.9	79.4	2:30p	55.9	5:30a	2.1	5.1	0.00	0.6	10.0	2:30p	WNW
12	72.9	80.8	5:30p	65.0	12:00m	0.0	7.9	0.00	1.5	12.0	5:30p	N
13	62.0	69.1	5:00p	53.5	6:30a	3.8	0.8	0.00	2.6	14.0	9:30a	NNE
14	60.7	71.8	6:00p	48.8	5:30a	5.8	1.6	0.00	0.9	9.0	1:30p	NNE
15	65.9	77.8	3:00p	56.5	4:30a	2.9	3.8	0.00	1.2	10.0	9:30a	WNW
16	68.1	81.2	5:00p	55.3	6:00a	2.5	5.5	0.00	0.8	10.0	12:00p	NNE
17	67.0	81.5	2:30p	52.6	6:00a	3.7	5.6	0.00	0.3	7.0	4:30p	NNE
18	68.2	85.1	5:00p	52.7	6:30a	3.3	6.5	0.00	0.4	7.0	2:00p	NNE
19	72.7	83.4	3:00p	62.3	2:30a	0.5	8.2	0.00	0.9	14.0	4:00p	WNW
20	75.7	86.0	5:00p	65.2	6:00a	0.0	10.7	0.00	1.3	13.0	2:30p	WNW
21	77.9	88.8	3:00p	69.1	4:00a	0.0	12.9	0.40	1.8	15.0	1:30p	WNW
22	70.3	74.9	5:30p	64.4	11:30p	0.0	5.4	0.26	1.1	25.0	11:30a	WNW
23	68.9	82.2	3:30p	56.2	6:30a	2.4	6.3	0.00	0.4	11.0	2:00p	NE
24	71.1	84.5	3:30p	54.6	6:30a	2.8	8.8	0.00	0.9	13.0	4:00p	WNW
25	77.5	88.7	3:30p	67.8	4:30a	0.0	12.5	0.00	2.3	16.0	2:30p	W
26	78.9	90.7	3:00p	68.5	7:00a	0.0	13.9	0.00	1.8	17.0	3:30p	WNW
27	82.7	92.8	4:00p	73.6	6:30a	0.0	17.7	0.00	2.0	18.0	3:30p	WNW
28	77.3	85.3	4:00p	68.2	12:00m	0.0	12.3	0.00	1.3	11.0	3:00p	NNE
29	75.8	90.2	5:00p	63.2	7:00a	0.1	10.9	0.00	0.5	8.0	12:30p	WNW
30	76.6	95.1	4:30p	67.4	6:00p	0.0	11.6	1.85	1.8	31.0	5:30p	WNW
31	70.1	75.8	5:00p	65.2	6:30a	0.0	5.1	0.02	0.6	8.0	2:30p	NNE
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	71.1	95.1	30	48.8	14	41.6	230.2	2.78	1.2	31.0	30	WNW

Max >= 90.0: 4

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.85 ON 08/30/13

Days of Rain: 7 (>.01 in) 4 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration