

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	68.0	80.9	5:00p	59.2	4:30a	1.7	4.7	0.00	2.0	19.0	1:30p	W
2	64.5	76.8	4:00p	51.9	7:30a	3.7	3.2	0.00	0.3	7.0	1:00p	NE
3	67.8	76.2	5:30p	57.7	1:00a	0.9	3.8	0.06	0.9	11.0	4:00p	WNW
4	67.2	72.9	11:00a	63.6	12:00m	0.1	2.3	0.14	0.5	14.0	4:30a	WNW
5	68.1	78.4	3:00p	61.7	6:00a	0.7	3.8	0.18	0.7	12.0	2:00p	WNW
6	51.7	61.6	12:30a	43.2	11:30p	13.3	0.0	0.13	1.5	13.0	1:30a	WNW
7	52.4	68.0	5:00p	42.5	1:00a	12.8	0.2	0.01	1.9	15.0	8:30a	WNW
8	59.2	76.1	3:30p	42.4	6:00a	8.6	2.8	0.00	0.7	12.0	1:00p	WNW
9	59.1	72.6	4:00p	49.3	12:00m	7.3	1.4	0.00	0.5	11.0	2:00p	W
10	58.5	74.2	3:00p	41.7	7:30a	8.8	2.2	0.00	0.3	9.0	1:30p	ESE
11	63.9	75.5	3:30p	54.2	1:30a	3.7	2.6	0.00	0.9	13.0	11:30a	SE
12	61.8	68.1	5:00p	49.7	12:00m	3.5	0.2	0.35	1.4	14.0	4:30p	WNW
13	50.3	61.8	3:30p	40.1	12:00m	14.7	0.0	0.00	1.0	12.0	2:30p	N
14	47.9	61.1	1:30p	36.0	6:00a	17.1	0.0	0.00	0.4	9.0	11:30a	NE
15	55.2	64.1	5:00p	46.9	12:00m	9.8	0.0	0.16	1.6	13.0	9:00a	WNW
16	48.9	52.0	1:30p	44.8	1:30a	16.1	0.0	0.00	2.1	11.0	7:30a	WNW
17	46.7	51.4	5:00p	41.5	12:00m	18.3	0.0	0.33	0.9	15.0	2:30p	WNW
18	43.6	47.9	1:30p	38.6	7:30a	21.4	0.0	0.00	1.4	14.0	2:30p	WNW
19	43.3	52.4	3:30p	37.6	8:00a	21.7	0.0	0.03	1.3	13.0	1:30p	WNW
20	46.2	56.4	5:00p	34.6	7:00a	18.8	0.0	0.01	0.5	10.0	2:00p	WNW
21	41.5	53.2	12:30a	30.7	12:00m	23.5	0.0	0.00	2.6	20.0	2:30p	WNW
22	34.5	41.2	1:00p	27.5	7:00a	30.5	0.0	0.00	0.6	8.0	1:00p	WNW
23	35.2	43.2	1:30p	27.6	7:30a	29.8	0.0	0.00	1.4	16.0	5:30p	NNW
24	35.3	39.5	4:30p	30.4	11:30p	29.7	0.0	0.00	1.8	16.0	11:30a	N
25	39.1	50.0	5:00p	26.6	7:30a	25.9	0.0	0.00	2.2	19.0	10:00p	W
26	44.5	51.7	12:30p	37.2	11:30p	20.5	0.0	0.00	3.2	22.0	12:30p	N
27	41.5	53.2	5:00p	29.4	6:00a	23.5	0.0	0.00	1.4	14.0	12:30p	WNW
28	42.1	48.8	12:30p	36.8	4:30a	22.9	0.0	0.00	2.3	15.0	9:30a	NE
29	44.4	56.7	3:30p	33.2	6:30a	20.6	0.0	0.00	0.5	7.0	9:30a	NE
30	53.4	58.5	2:30p	45.7	1:00a	11.6	0.0	0.45	0.7	9.0	9:30p	SE
31	57.3	61.9	11:30a	43.8	12:00m	7.7	0.0	0.70	2.6	21.0	12:00m	WNW
	51.4	80.9	1	26.6	25	449.2	27.2	2.55	1.3	22.0	26	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 6

Min <= 0.0: 0

Max Rain: 0.70 ON 10/31/13

Days of Rain: 10 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration