

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	38.7	55.6	12:30a	28.5	10:30a	26.3	0.0	0.00	7.1	26.0	2:30p	W
2	37.5	49.3	2:30p	28.0	7:00a	27.5	0.0	0.00	2.9	15.0	12:00m	ENE
3	36.5	41.1	5:00a	34.2	3:00p	28.5	0.0	0.08	4.6	20.0	9:30a	E
4	37.8	44.1	8:00a	34.0	12:00m	27.2	0.0	0.01	6.1	29.0	9:30p	WNW
5	40.6	51.7	6:00p	29.8	7:00a	24.4	0.0	0.00	1.7	13.0	3:00a	NNW
6	45.5	57.3	4:00p	34.3	5:00a	19.5	0.0	0.00	1.4	12.0	10:30a	W
7	47.1	56.9	2:00p	34.8	5:00a	17.9	0.0	0.00	1.4	14.0	12:00p	ENE
8	49.0	57.6	4:00p	41.0	11:30p	16.0	0.0	0.01	3.7	18.0	2:30p	N
9	48.6	61.5	5:30p	32.1	7:00a	16.4	0.0	0.00	2.2	15.0	11:30a	W
10	55.4	64.5	5:30p	48.3	10:30p	9.6	0.0	0.00	3.3	22.0	2:00p	W
11	54.7	67.7	5:30p	35.6	6:30a	10.7	0.4	0.00	1.9	20.0	4:30p	W
12	61.0	76.0	5:30p	44.0	5:00a	7.2	3.1	0.59	2.3	18.0	9:30a	S
13	52.7	65.9	12:30a	42.7	8:30p	12.3	0.0	1.28	2.1	21.0	3:00a	NE
14	35.5	61.6	1:00a	28.3	12:00m	29.5	0.0	0.18	5.4	26.0	5:30a	N
15	29.6	37.1	5:30p	23.1	7:00a	35.4	0.0	0.00	2.4	15.0	12:00p	N
16	40.7	52.0	4:30p	27.5	12:30a	24.3	0.0	0.01	2.6	22.0	1:30p	SSE
17	48.8	56.7	4:00p	42.7	5:30a	16.2	0.0	0.00	3.3	18.0	1:30p	W
18	43.9	59.6	4:00p	34.9	6:30a	21.1	0.0	0.00	2.5	13.0	2:00p	NE
19	50.1	68.5	6:00p	33.7	6:30a	15.2	0.3	0.00	1.9	14.0	6:00p	ENE
20	63.9	80.0	5:30p	48.5	5:30a	5.4	4.3	0.00	2.4	14.0	8:30a	W
21	63.1	70.0	12:30p	57.5	11:30p	2.7	0.8	0.01	2.1	11.0	1:00p	WNW
22	48.2	57.8	4:00p	36.5	12:00m	16.8	0.0	0.00	5.0	20.0	3:30p	N
23	42.1	52.8	3:00p	32.1	6:00a	22.9	0.0	0.02	1.6	13.0	2:30p	E
24	51.3	64.0	4:30p	35.6	2:00a	13.7	0.0	0.09	2.3	24.0	2:30p	SSE
25	55.4	67.9	6:00p	45.0	8:00a	9.8	0.2	0.20	4.4	22.0	2:00p	NNW
26	47.1	55.9	1:30p	38.7	10:00p	17.9	0.0	0.00	3.7	17.0	8:00p	E
27	46.9	55.1	5:00p	40.2	12:30a	18.1	0.0	0.22	4.4	21.0	4:30p	ESE
28	45.7	51.2	5:00p	41.0	7:30a	19.3	0.0	0.53	4.2	20.0	10:00a	ESE
29	48.0	53.9	6:00p	43.5	6:00a	17.0	0.0	0.40	1.3	10.0	11:00a	ENE
30	45.7	49.5	2:00a	41.4	10:30p	19.3	0.0	0.00	2.0	14.0	2:30p	W
	47.0	80.0	20	23.1	15	548.1	9.1	3.63	3.1	29.0	4	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 6

Min <= 0.0: 0

Max Rain: 1.28 ON 04/13/14

Days of Rain: 10 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration