

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2012

NAME: WS1 CITY: Woodstock STATE: IL USA  
 ELEV: 942 ft LAT: 42° 19' 13" N LONG: 88° 26' 44" 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	54.0	66.2	2:00p	44.6	5:00a	11.0	0.0	0.00	2.0	18.0	12:00p	N
2	62.6	79.7	3:30p	46.6	4:30a	6.4	4.0	0.00	2.0	16.0	1:00p	WSW
3	68.3	83.8	1:00p	53.2	4:30a	3.2	6.5	0.00	1.4	17.0	11:00a	WSW
4	67.9	82.6	3:00p	56.1	12:00m	2.0	4.9	0.00	0.4	11.0	9:30a	N
5	63.2	76.3	3:00p	51.8	4:30a	4.9	3.0	0.00	0.5	15.0	2:00p	N
6	64.3	81.8	12:30p	47.8	4:30a	5.7	5.0	0.00	0.3	13.0	11:00a	N
7	68.4	88.7	2:00p	47.8	4:30a	4.5	7.8	0.00	0.2	6.0	10:30a	WSW
8	75.4	91.9	2:30p	60.1	4:30a	1.0	11.4	0.00	1.0	14.0	2:00p	WSW
9	78.4	95.8	3:30p	63.6	4:30a	0.1	13.5	0.00	1.1	14.0	10:30a	WSW
10	80.1	95.8	3:00p	66.6	4:00a	0.0	15.1	0.00	1.3	20.0	3:00p	S
11	78.2	91.6	3:30p	67.3	12:00m	0.0	13.2	0.00	1.6	16.0	3:30p	WSW
12	65.7	78.7	2:00p	54.0	12:00m	2.7	3.4	0.00	1.7	18.0	3:30p	N
13	62.7	79.1	1:30p	48.7	4:30a	5.9	3.6	0.00	0.1	10.0	3:30p	SE
14	70.5	91.6	2:30p	50.0	2:30a	3.6	9.1	0.00	0.5	17.0	11:30a	SE
15	78.7	98.7	3:00p	59.5	4:30a	0.8	14.5	0.00	0.6	14.0	8:00a	S
16	78.6	93.8	3:30p	67.6	12:00m	0.0	13.6	0.34	1.4	19.0	4:00p	S
17	76.6	90.8	3:30p	65.4	3:30a	0.0	11.6	0.07	0.9	13.0	12:00p	WSW
18	82.4	95.8	2:00p	70.2	3:00a	0.0	17.4	0.00	3.2	31.0	3:30p	SW
19	84.4	99.6	2:30p	71.7	4:30a	0.0	19.4	0.00	2.3	25.0	3:30p	SW
20	84.6	98.8	3:00p	73.1	4:30a	0.0	19.6	0.00	2.8	23.0	1:30p	SW
21	76.7	90.9	3:30p	64.3	12:00m	0.0	11.7	0.00	1.3	14.0	1:00a	WSW
22	73.1	91.7	2:00p	58.1	4:30a	1.3	9.4	0.00	0.5	14.0	2:00p	W
23	74.0	89.3	2:30p	57.7	4:30a	1.3	10.3	0.00	0.1	7.0	11:00a	WSW
24	76.8	97.3	3:30p	63.6	12:00m	0.0	11.9	0.00	0.7	11.0	5:30p	WSW
25	65.4	77.9	2:00p	53.3	12:00m	3.2	3.5	0.00	2.0	16.0	12:00p	N
26	69.9	91.8	3:30p	49.2	4:00a	3.9	8.9	0.00	0.1	9.0	2:00p	WSW
27	78.7	97.7	3:30p	59.1	4:30a	0.9	14.6	0.00	2.0	20.0	2:30p	SW
28	86.7	104.1	2:00p	74.3	2:30a	0.0	21.7	0.00	1.4	14.0	7:30a	WSW
29	77.4	93.0	3:30p	67.9	4:30a	0.0	12.4	0.06	0.6	33.0	12:30p	WSW
30	80.5	96.7	2:30p	65.7	4:30a	0.0	15.5	0.00	0.6	11.0	1:30p	SW
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	73.5	104.1	28	44.6	1	62.4	316.5	0.47	1.2	33.0	29	WSW

Max >= 90.0: 19

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.34 ON 06/16/12

Days of Rain: 3 (>.01 in) 1 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration