

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2006

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	69.4	82.2	2:30p	58.0	5:30a	1.8	6.2	0.00	0.4	9.0	12:00p	N
2	68.9	83.2	3:30p	56.8	6:00a	1.9	5.8	0.00	1.3	17.0	2:00p	N
3	65.7	77.8	3:00p	53.5	6:00a	3.4	4.0	0.00	1.2	16.0	1:00p	N
4	66.7	86.2	3:30p	50.0	6:00a	4.5	6.2	0.00	0.5	11.0	2:00p	N
5	70.3	93.1	3:30p	49.0	5:30a	4.2	9.4	0.00	0.4	10.0	2:00p	SE
6	70.2	84.9	4:00p	57.2	5:30a	1.5	6.7	0.04	2.1	18.0	10:30a	WSW
7	71.8	83.0	3:30p	60.9	6:00a	0.5	7.4	0.00	2.6	19.0	5:00p	N
8	72.8	96.1	3:00p	56.4	5:30a	2.0	9.7	0.00	0.9	13.0	6:30p	N
9	59.0	69.1	2:00p	50.8	11:30p	6.3	0.3	0.00	2.5	17.0	12:30p	N
10	53.9	65.5	1:30p	45.8	6:30a	11.1	0.0	0.69	1.4	14.0	1:30p	N
11	56.3	68.9	1:00p	47.3	3:30a	9.0	0.3	0.05	1.4	14.0	5:00p	N
12	59.4	76.4	3:30p	43.9	5:30a	7.9	2.4	0.00	1.4	15.0	10:30a	N
13	65.5	84.0	5:00p	47.8	5:30a	5.2	5.7	0.00	0.8	10.0	10:30a	N
14	65.6	88.6	12:30p	54.6	5:30a	3.3	4.0	0.14	0.4	16.0	4:00p	S
15	73.3	92.2	3:30p	55.7	3:30a	2.3	10.6	0.00	0.6	12.0	4:00p	S
16	81.4	98.1	3:00p	69.4	5:30a	0.0	16.4	0.00	2.1	15.0	2:30p	S
17	82.7	99.8	3:30p	70.0	6:00a	0.0	17.7	0.00	3.3	22.0	2:30p	S
18	71.8	75.6	7:00p	67.9	12:00m	0.0	6.8	0.07	1.4	14.0	3:30a	WSW
19	74.7	90.1	2:30p	64.6	5:30a	0.0	9.8	0.00	2.0	16.0	1:00p	WSW
20	70.5	84.8	12:30p	58.2	6:00a	1.0	6.5	0.00	0.4	10.0	11:00a	SE
21	74.3	85.4	4:30p	67.5	2:30a	0.0	9.3	0.18	2.1	16.0	1:00p	WSW
22	72.3	85.3	4:00p	60.2	12:00m	0.1	7.4	0.09	0.9	15.0	11:00p	WSW
23	64.6	78.9	3:00p	52.9	6:00a	3.9	3.5	0.00	2.0	14.0	2:00a	N
24	69.3	87.7	3:30p	50.9	5:30a	3.8	8.1	0.00	0.2	9.0	12:30p	N
25	66.4	82.0	12:30p	59.2	10:30p	1.6	3.0	0.24	0.7	12.0	10:00p	N
26	62.2	69.7	6:00p	56.8	2:00a	3.6	0.8	0.14	2.0	17.0	4:00p	N
27	69.0	87.3	3:30p	58.4	5:00a	2.0	5.9	0.03	0.9	11.0	4:30p	WSW
28	67.3	83.1	4:00p	57.2	12:00m	2.6	4.9	0.26	0.9	20.0	8:30p	WSW
29	67.8	86.0	2:30p	51.5	5:30a	3.8	6.6	0.00	0.4	9.0	12:30p	N
30	73.9	93.4	2:30p	56.4	5:00a	1.9	10.8	0.00	0.6	9.0	11:30a	WSW
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	68.6	99.8	17	43.9	12	89.2	196.2	1.93	1.3	22.0	17	N

Max >= 90.0: 7

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.69 ON 06/10/06

Days of Rain: 11 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration