

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2007

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	SPEED		DIR
1	72.9	92.9	3:00p	61.7	4:00a	0.8	8.7	0.57	0.7	23.0	7:00p	S
2	72.1	83.9	3:30p	61.7	3:30a	0.7	7.8	0.01	1.4	15.0	12:30p	WSW
3	70.7	83.9	12:00p	61.4	5:00a	0.6	6.3	0.02	0.9	12.0	12:30p	WSW
4	61.7	67.6	11:30a	59.1	12:00m	3.3	0.0	0.64	1.4	19.0	5:00p	N
5	55.9	67.8	2:30p	47.1	12:00m	9.2	0.1	0.30	0.4	11.0	1:30a	N
6	60.4	79.6	1:30p	44.9	5:30a	6.9	2.3	0.03	1.6	15.0	11:30p	S
7	77.7	91.5	2:00p	66.1	1:30a	0.0	12.7	0.53	5.0	25.0	12:30p	SW
8	69.0	80.1	3:30p	56.8	12:00m	0.7	4.7	0.21	1.9	18.0	9:00a	WSW
9	67.7	87.7	3:30p	50.1	5:30a	4.3	7.0	0.00	0.5	10.0	10:30a	WSW
10	71.1	88.0	2:00p	53.7	5:30a	2.5	8.6	0.00	0.5	10.0	2:00p	S
11	74.3	95.1	3:00p	56.8	5:30a	1.6	11.0	0.00	0.4	14.0	3:30p	SE
12	72.8	91.7	1:30p	57.6	6:00a	1.4	9.2	0.00	0.4	14.0	3:30p	N
13	75.1	94.7	2:30p	57.5	5:30a	1.5	11.5	0.00	0.3	10.0	1:00p	N
14	77.7	100.1	1:30p	60.0	5:30a	0.8	13.5	0.00	0.1	7.0	12:30p	N
15	78.6	98.2	2:00p	61.9	5:30a	0.4	14.0	0.00	0.1	6.0	10:30a	SE
16	80.4	101.0	3:30p	67.9	3:00a	0.0	15.4	0.01	0.5	11.0	5:30p	WSW
17	82.2	100.6	3:00p	66.6	5:30a	0.0	16.8	0.00	0.5	10.0	4:00p	WSW
18	78.7	96.1	2:00p	70.4	12:00m	0.0	13.7	0.40	2.2	23.0	3:30p	S
19	73.0	88.3	2:00p	63.8	12:00m	0.0	8.0	0.50	1.5	17.0	1:00a	WSW
20	74.9	93.5	3:00p	58.2	5:30a	1.5	11.3	0.00	1.1	11.0	1:00p	WSW
21	71.7	81.9	1:00p	56.8	12:00m	0.6	4.1	0.03	0.8	14.0	1:00p	N
22	65.2	77.1	1:30p	55.6	3:30a	2.7	2.9	0.03	0.2	12.0	1:30a	N
23	65.9	76.0	2:00p	59.4	5:00a	1.9	2.8	0.00	0.4	10.0	2:00p	SE
24	69.4	80.8	2:30p	58.9	3:00a	1.4	5.8	0.00	0.2	10.0	11:30a	N
25	77.6	95.5	3:00p	60.8	6:00a	0.6	13.2	0.00	0.6	10.0	1:30p	WSW
26	79.5	99.5	2:00p	69.2	6:00a	0.0	14.5	0.02	1.3	21.0	2:00p	WSW
27	78.8	95.6	2:00p	70.7	5:30a	0.0	13.8	0.13	1.9	16.0	12:30p	WSW
28	67.1	77.0	1:30p	55.4	12:00m	1.3	3.4	0.00	1.3	13.0	8:00a	N
29	63.2	79.7	4:00p	49.7	5:30a	5.2	3.4	0.00	0.8	11.0	7:30a	N
30	68.4	89.2	5:00p	49.4	5:30a	4.3	7.8	0.00	0.5	11.0	2:00p	N

	71.8	101.0	16	44.9	6	54.2	254.3	3.43	1.0	25.0	7	WSW

Max >= 90.0: 14

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.64 ON 06/04/07

Days of Rain: 13 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration