

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2011

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	69.6	84.0	3:00p	56.5	5:00a	1.9	6.5	0.00	2.8	23.0	2:00p	WSW
2	63.5	77.4	3:00p	53.8	5:00a	4.1	2.6	0.00	0.5	11.0	2:30a	NNE
3	77.8	93.4	2:00p	56.4	1:30a	1.3	14.0	0.00	1.2	21.0	3:30p	S
4	80.4	95.1	1:00p	66.8	12:00m	0.0	15.4	0.00	0.9	12.0	7:30a	N
5	75.8	94.3	2:30p	61.4	4:30a	0.4	11.2	0.00	0.2	9.0	11:30a	SE
6	80.1	100.0	3:00p	60.4	2:00a	0.7	15.8	0.00	1.3	18.0	2:00p	SW
7	86.1	101.6	2:30p	73.5	4:30a	0.0	21.1	0.00	1.7	20.0	3:30p	SW
8	82.8	98.0	3:30p	64.0	10:00p	0.0	17.8	0.32	2.9	32.0	10:00p	SW
9	57.3	65.5	12:30a	49.9	8:30p	7.6	0.0	0.21	1.8	25.0	8:30a	N
10	57.7	70.0	12:30p	48.9	5:00a	7.7	0.4	0.09	1.2	12.0	3:30a	N
11	57.9	62.4	1:30p	53.2	10:00p	7.1	0.0	0.04	0.7	12.0	5:00p	N
12	60.0	69.4	1:30p	50.8	5:00a	5.7	0.6	0.04	1.4	15.0	11:00a	N
13	64.8	79.0	2:30p	54.6	12:00m	4.1	3.9	0.02	0.3	10.0	1:30p	N
14	65.7	82.4	1:30p	51.1	4:00a	3.9	4.7	0.02	0.2	10.0	10:00a	NE
15	63.9	72.3	1:30p	56.1	5:30a	2.3	1.2	0.02	0.9	17.0	5:30a	SE
16	69.7	84.5	2:30p	57.2	2:30a	2.1	6.7	0.01	1.2	14.0	4:00p	WSW
17	72.0	86.3	3:30p	59.2	4:30a	1.1	8.1	0.01	0.3	10.0	10:00a	N
18	73.3	89.5	1:00p	59.7	5:00a	0.9	9.3	0.01	0.2	9.0	12:00p	NNE
19	74.8	89.1	2:00p	61.7	4:00a	0.5	10.3	0.01	0.2	10.0	10:00a	S
20	73.5	87.3	3:00p	63.3	3:30a	0.1	8.6	0.00	0.3	10.0	1:00p	SE
21	77.5	93.5	1:00p	65.7	10:00p	0.0	12.5	0.00	1.1	21.0	8:00p	S
22	66.9	76.3	11:00a	61.3	12:00m	0.7	2.5	0.01	2.3	21.0	9:00a	SW
23	63.6	73.1	3:00p	58.4	12:00m	2.6	1.2	0.00	2.7	15.0	4:00p	WSW
24	62.6	71.7	3:00p	56.9	5:00a	3.1	0.7	0.01	1.2	14.0	11:00a	W
25	68.0	83.6	12:30p	53.4	4:30a	2.9	6.0	0.00	0.2	8.0	11:30a	S
26	70.4	86.6	2:30p	53.3	4:30a	2.6	8.0	0.00	0.1	10.0	11:00a	SE
27	74.4	88.4	2:30p	62.4	1:00a	0.3	9.6	0.00	1.5	15.0	9:00p	WSW
28	70.4	84.9	2:30p	58.6	5:00a	1.5	6.9	0.00	1.7	15.0	11:30a	W
29	72.2	91.3	2:30p	57.0	4:30a	1.7	9.0	0.00	0.1	8.0	2:00p	ESE
30	77.6	95.5	2:30p	59.0	3:00a	1.1	13.7	0.00	1.4	20.0	10:00p	S
	70.3	101.6	7	48.9	10	68.0	228.3	0.82	1.1	32.0	8	N

Max >= 90.0: 9

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.32 ON 06/08/11

Days of Rain: 8 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration