

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	36.4	43.1	12:30p	31.7	1:00a	28.0	0.0	0.00	3.0	19.0	2:00a	WSW
2	33.7	45.4	3:30p	26.0	4:30a	31.3	0.0	0.00	0.3	12.0	11:30a	S
3	34.7	43.2	2:30p	27.4	1:30a	30.3	0.0	0.08	1.8	18.0	6:00p	WSW
4	25.2	30.0	12:30a	20.8	10:30p	39.8	0.0	0.00	4.7	21.0	12:00p	NNW
5	23.3	31.9	4:30p	17.4	7:00a	41.7	0.0	0.00	3.3	19.0	4:30a	NW
6	22.9	33.1	4:30p	15.1	8:30a	42.1	0.0	0.00	2.4	18.0	1:30p	NW
7	22.6	31.4	2:30p	15.5	4:30a	42.4	0.0	0.00	1.3	12.0	1:00p	NNW
8	20.9	28.4	2:30p	13.8	8:30a	44.1	0.0	0.00	2.9	19.0	2:00p	N
9	22.8	34.7	2:30p	12.9	7:00a	42.2	0.0	0.02	1.5	15.0	11:00p	WSW
10	29.6	37.8	1:00p	24.8	4:00a	35.4	0.0	0.01	1.0	11.0	2:30p	WSW
11	27.2	33.0	1:30p	23.9	7:00a	37.8	0.0	0.01	2.1	12.0	2:30p	NNW
12	24.7	28.7	12:00p	20.8	12:00m	40.3	0.0	0.00	1.9	17.0	3:00p	NNW
13	24.7	35.2	4:00p	15.6	5:30a	40.3	0.0	0.00	3.5	26.0	3:30p	WSW
14	35.0	53.4	4:00p	21.8	4:00a	30.0	0.0	0.00	2.7	21.0	1:30p	WSW
15	30.8	36.1	3:00p	25.3	12:00m	34.2	0.0	0.04	3.0	22.0	10:00p	N
16	27.0	31.2	11:30a	17.7	12:00m	38.0	0.0	0.32	6.2	29.0	11:30p	NNE
17	14.3	23.1	4:00p	-0.7	12:00m	50.7	0.0	0.00	3.9	24.0	12:30a	NW
18	-2.6	7.7	3:00p	-12.8	8:00a	67.6	0.0	0.00	3.1	22.0	4:00a	WSW
19	10.2	22.6	3:30p	0.7	1:30a	54.8	0.0	0.00	3.2	17.0	4:00p	WSW
20	20.7	32.2	2:30p	11.4	1:00a	44.3	0.0	0.00	4.1	22.0	3:30p	WSW
21	24.8	36.2	3:00p	16.3	8:00a	40.2	0.0	0.00	1.5	12.0	1:30a	WSW
22	31.7	43.8	3:00p	22.8	12:30a	33.3	0.0	0.00	1.7	13.0	4:00p	WSW
23	28.9	39.1	2:00p	19.8	12:00m	36.1	0.0	0.00	2.7	17.0	1:30p	NNW
24	29.7	43.9	4:00p	16.0	5:30a	35.3	0.0	0.00	2.4	26.0	6:00p	S
25	25.6	34.1	12:30a	15.7	12:00m	39.4	0.0	0.00	5.1	28.0	7:00a	NNW
26	22.5	35.0	4:00p	9.6	8:00a	42.5	0.0	0.00	1.4	16.0	2:30p	WSW
27	27.8	38.4	1:00p	20.4	12:00m	37.2	0.0	0.00	2.8	19.0	2:00p	NE
28	29.0	44.4	2:30p	19.3	1:30a	35.2	0.0	0.00	1.1	13.0	10:00a	NE
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	25.1	53.4	14	-12.8	18	1114.5	0.0	0.48	2.7	29.0	16	WSW

Max >= 90.0: 0

Max <= 32.0: 9

Min <= 32.0: 28

Min <= 0.0: 2

Max Rain: 0.32 ON 02/16/06

Days of Rain: 4 (>.01 in) 1 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration