

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DEG			DEG	WIND		HIGH	DIR		
1	32.0	39.7	2:00p	25.2	1:00a	32.3	0.0	0.00	2.1	13.0	11:00a	ENE
2	29.2	33.0	12:30a	23.2	12:00m	35.8	0.0	0.00	2.8	17.0	1:00p	N
3	25.1	33.9	3:00p	19.6	12:00m	39.9	0.0	0.00	2.5	21.0	1:00p	N
4	26.9	44.0	2:30p	14.5	7:30a	38.1	0.0	0.00	0.6	11.0	1:30p	N
5	28.8	35.6	3:30p	22.8	1:00a	36.2	0.0	0.21	0.3	11.0	12:30p	SE
6	31.2	36.6	1:00p	24.3	12:00m	33.8	0.0	0.01	1.5	15.0	3:00p	N
7	31.6	47.1	3:30p	16.8	7:30a	33.4	0.0	0.13	1.4	17.0	11:00p	S
8	42.6	55.8	2:00p	33.1	6:30a	22.4	0.0	0.56	2.1	27.0	11:00p	S
9	42.0	49.1	10:00a	34.5	12:00m	23.0	0.0	0.27	2.3	16.0	12:00m	WSW
10	41.7	53.7	4:30p	34.2	1:30a	23.3	0.0	0.00	1.9	14.0	3:00a	WSW
11	50.5	66.2	3:00p	36.3	7:00a	14.5	0.0	0.11	2.6	26.0	4:00p	S
12	41.9	51.5	1:30a	32.2	8:00a	23.1	0.0	0.84	3.8	19.0	4:00a	NE
13	40.7	53.3	10:30a	28.6	12:00m	24.3	0.0	0.83	6.8	35.0	10:30a	WSW
14	30.8	39.5	3:30p	22.7	7:30a	34.2	0.0	0.00	5.5	24.0	12:30a	WSW
15	31.7	47.0	3:30p	20.3	7:30a	33.3	0.0	0.00	1.6	16.0	1:30a	WSW
16	30.4	32.5	8:30a	27.8	11:00p	34.6	0.0	0.07	2.6	14.0	2:30p	NE
17	28.7	36.8	1:30p	22.0	8:00a	36.3	0.0	0.00	3.3	15.0	4:00p	N
18	27.6	38.3	1:30p	18.7	7:30a	37.4	0.0	0.00	2.0	16.0	1:30p	N
19	31.8	45.7	4:00p	20.2	7:00a	33.2	0.0	0.00	1.8	12.0	2:00p	N
20	29.8	35.9	2:00p	24.9	2:30a	35.2	0.0	0.00	4.6	27.0	3:30p	NE
21	27.4	31.7	2:00p	23.2	12:00m	37.6	0.0	0.00	6.0	30.0	12:30p	NE
22	34.3	48.9	3:30p	22.0	6:30a	30.7	0.0	0.00	1.9	18.0	4:00p	NW
23	34.8	43.5	12:00p	27.9	6:30a	30.2	0.0	0.05	1.0	10.0	11:30a	N
24	32.5	39.5	3:30p	28.1	6:00a	32.5	0.0	0.02	1.4	14.0	3:30p	N
25	34.9	43.6	2:30p	29.2	3:30a	30.1	0.0	0.00	2.4	16.0	11:00a	NNW
26	38.0	53.2	2:30p	26.6	7:00a	27.0	0.0	0.00	1.1	14.0	12:30p	N
27	37.7	55.7	2:00p	26.8	6:30a	27.3	0.0	0.03	1.0	17.0	11:00a	S
28	39.7	48.0	4:30p	34.2	12:00m	25.3	0.0	0.00	2.3	13.0	6:30a	NNE
29	41.0	51.8	3:30p	28.4	7:00a	24.0	0.0	0.00	1.0	13.0	2:00p	S
30	54.1	71.3	3:00p	38.1	7:00a	11.6	0.8	0.00	2.9	26.0	2:30p	S
31	52.5	63.7	1:00p	42.6	11:30p	12.2	0.0	0.16	7.5	33.0	8:00p	WSW
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	35.5	71.3	30	14.5	4	912.8	0.8	3.29	2.6	35.0	13	N

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 0.84 ON 03/12/06

Days of Rain: 12 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration