

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	SPEED		DIR
1	31.4	41.7	3:00p	23.2	8:00a	32.2	0.0	0.00	1.7	15.0	4:30p	WSW
2	27.6	34.6	3:00p	22.6	12:00m	37.4	0.0	0.00	2.3	17.0	1:30p	WSW
3	27.9	39.2	4:00p	18.7	7:30a	37.1	0.0	0.00	1.4	14.0	12:00p	WSW
4	38.0	46.3	12:30p	28.2	1:30a	27.0	0.0	0.01	1.6	20.0	4:00p	S
5	42.1	55.9	3:00p	30.3	8:00a	22.9	0.0	0.00	0.8	11.0	4:00p	S
6	45.7	53.7	3:30p	41.6	12:30a	19.3	0.0	0.00	0.9	13.0	1:30p	S
7	48.1	58.7	4:00p	41.0	8:00a	16.9	0.0	0.00	0.4	7.0	8:30p	S
8	51.6	63.2	3:00p	41.6	7:00a	13.4	0.0	0.00	2.6	18.0	12:00p	SW
9	51.9	63.3	2:30p	41.6	12:00m	13.1	0.0	0.00	2.3	15.0	1:00p	N
10	37.8	41.8	11:00a	31.4	10:00p	27.2	0.0	0.66	5.9	29.0	11:00p	NE
11	32.6	39.6	2:30p	25.9	12:00m	32.4	0.0	0.00	4.4	22.0	2:00a	N
12	34.8	46.9	3:00p	24.6	2:00a	30.2	0.0	0.00	1.0	14.0	9:30p	SE
13	36.0	40.5	3:00p	31.9	3:30a	29.0	0.0	0.00	1.4	15.0	8:30a	S
14	37.6	44.6	3:00p	34.0	7:00a	27.4	0.0	0.00	0.8	13.0	8:30a	NE
15	39.4	44.5	1:00p	37.0	1:30a	25.6	0.0	0.00	4.5	22.0	10:00p	NNE
16	36.9	39.9	2:30p	33.8	9:30p	28.1	0.0	0.00	7.5	28.0	12:00p	N
17	36.5	43.9	2:00p	32.2	7:30a	28.5	0.0	0.00	0.8	10.0	2:00a	WSW
18	35.5	43.6	1:30p	29.7	8:00a	28.9	0.0	0.00	1.3	13.0	10:30p	NNW
19	32.7	39.0	3:00p	26.5	12:00m	32.3	0.0	0.00	3.4	20.0	11:00a	NNW
20	31.0	41.5	3:00p	24.5	5:00a	34.0	0.0	0.00	1.1	12.0	10:00a	NNW
21	37.0	49.2	3:00p	27.8	12:30a	28.0	0.0	0.00	1.9	17.0	12:30p	S
22	39.4	51.0	3:00p	31.3	8:00a	25.6	0.0	0.00	1.5	15.0	11:30a	S
23	42.0	56.0	2:30p	31.5	8:30a	23.0	0.0	0.00	0.4	8.0	12:30a	S
24	44.5	58.1	3:00p	33.9	5:30a	20.5	0.0	0.00	1.4	14.0	9:30a	S
25	47.0	56.7	3:00p	37.5	8:30a	18.0	0.0	0.00	0.3	9.0	10:00a	S
26	51.2	58.6	2:30p	43.6	8:00a	13.8	0.0	0.02	0.7	14.0	9:30p	S
27	52.7	58.7	2:30p	48.9	8:00a	12.3	0.0	0.01	0.9	10.0	1:00p	WSW
28	52.5	55.5	4:00p	50.4	9:30a	12.5	0.0	0.49	2.7	24.0	10:30a	S
29	48.4	57.7	1:00p	32.9	12:00m	16.6	0.0	0.65	3.5	22.0	3:30a	N
30	24.0	32.9	12:30a	19.2	9:00p	40.2	0.0	0.33	5.3	20.0	9:00p	N
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	39.8	63.3	9	18.7	3	753.4	0.0	2.17	2.2	29.0	10	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 16

Min <= 0.0: 0

Max Rain: 0.66 ON 11/10/06

Days of Rain: 5 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration