

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2005

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	44.7	54.7	3:00p	34.2	7:30a	19.9	0.0	0.01	0.9	10.0	1:00p	WSW
2	48.1	61.6	3:00p	34.6	7:30a	16.9	0.0	0.00	2.2	22.0	7:30p	WSW
3	56.6	66.8	1:30p	48.2	7:30a	8.6	0.2	0.00	2.5	17.0	11:00p	S
4	55.2	65.1	2:30p	43.9	12:00m	9.8	0.0	0.00	2.0	19.0	12:30a	WSW
5	46.4	52.9	12:00p	39.5	5:30a	18.6	0.0	0.20	1.5	14.0	6:00p	N
6	43.9	49.1	3:30p	39.0	12:00m	21.1	0.0	0.44	2.9	22.0	6:30a	WSW
7	46.2	59.1	2:00p	36.7	4:00a	18.8	0.0	0.00	1.8	15.0	9:00a	SW
8	49.7	60.8	2:00p	41.1	6:00a	15.3	0.0	0.01	0.8	10.0	12:00m	E
9	48.7	59.6	4:30a	36.3	12:00m	16.3	0.0	0.00	4.9	25.0	3:30p	WSW
10	35.5	44.9	3:00p	26.4	8:00a	29.5	0.0	0.00	1.3	12.0	2:00p	WSW
11	43.9	58.0	3:30p	32.8	7:00a	21.1	0.0	0.00	1.8	19.0	1:30p	S
12	50.2	61.4	2:00p	40.9	8:00a	14.8	0.0	0.13	4.1	32.0	10:00p	S
13	44.8	54.1	3:30a	33.4	12:00m	20.2	0.0	0.01	7.9	32.0	10:30a	WSW
14	36.7	47.1	2:30p	28.6	6:00a	28.3	0.0	0.26	1.2	11.0	4:30p	NE
15	40.2	45.4	8:00p	35.0	12:00m	24.8	0.0	0.14	3.6	23.0	9:00p	NE
16	25.8	35.0	12:30a	18.5	12:00m	39.2	0.0	0.02	7.7	27.0	5:00p	WSW
17	18.1	25.2	5:00p	11.6	8:00a	46.9	0.0	0.00	1.9	17.0	2:30a	WSW
18	28.0	36.8	3:00p	18.8	12:30a	37.0	0.0	0.00	2.1	12.0	3:30a	WSW
19	37.5	47.1	3:00p	29.9	1:30a	27.5	0.0	0.00	2.7	19.0	3:00p	SW
20	38.1	41.0	2:00p	36.0	7:30a	26.9	0.0	0.00	2.1	17.0	12:00m	WSW
21	36.8	45.7	4:00p	30.9	8:30a	28.2	0.0	0.00	4.4	19.0	10:00p	WSW
22	32.8	33.9	12:30a	32.3	1:00a	1.3	0.0	0.00	5.5	16.0	1:00a	NNW
23	37.3	37.7	8:30p	36.3	12:00m	5.2	0.0	0.05	3.2	18.0	12:00m	NW
24	17.6	36.3	12:30a	12.0	9:00a	47.4	0.0	0.00	6.1	36.0	5:00a	NNW
25	17.4	25.1	4:00p	10.7	7:00a	47.6	0.0	0.09	1.3	13.0	1:30p	WSW
26	29.3	40.5	2:00p	16.8	8:30a	35.7	0.0	0.00	0.5	11.0	11:30p	SE
27	43.9	50.5	2:30p	36.7	12:30a	21.1	0.0	0.08	2.0	14.0	2:00p	SE
28	49.3	56.8	12:00p	37.0	12:00m	15.7	0.0	0.54	4.7	28.0	11:30a	SE
29	28.5	37.1	12:30a	24.3	12:00m	36.5	0.0	0.01	5.4	22.0	5:30p	WSW
30	25.2	29.1	4:00p	23.2	9:30a	39.0	0.0	0.00	1.3	15.0	12:30a	WSW
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	38.5	66.8	3	10.7	25	739.2	0.2	1.99	3.0	36.0	24	WSW

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 12

Min <= 0.0: 0

Max Rain: 0.54 ON 11/28/05

Days of Rain: 10 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration