

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2008

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	58.4	77.7	2:00p	41.7	6:00a	8.6	2.0	0.00	1.0	14.0	2:00p	ENE
2	62.3	76.1	4:00p	50.0	12:00m	4.3	1.6	0.34	2.5	25.0	4:30p	S
3	48.0	56.2	7:00p	40.6	11:30p	17.0	0.0	0.06	2.8	20.0	5:00p	SW
4	52.2	68.4	7:00p	35.3	6:00a	12.9	0.3	0.00	1.6	17.0	2:30p	WSW
5	61.2	78.5	5:00p	46.1	6:00a	7.5	3.7	0.00	1.5	14.0	4:30p	WSW
6	66.0	85.5	4:00p	48.1	5:00a	4.9	5.9	0.00	0.9	16.0	5:30p	WSW
7	62.3	74.6	2:00p	46.3	12:00m	4.2	1.6	0.14	2.8	18.0	1:30a	N
8	51.8	63.9	7:00p	42.2	6:00a	13.2	0.0	0.00	2.2	18.0	1:30p	NE
9	50.4	63.1	6:00p	38.7	3:30a	14.6	0.0	0.00	0.6	9.0	10:00a	N
10	51.2	65.3	1:00p	37.2	5:30a	13.8	0.0	0.00	0.5	11.0	10:00p	ENE
11	48.7	57.8	7:00p	43.7	12:00m	16.3	0.0	0.33	5.0	28.0	11:00a	N
12	49.7	68.6	4:00p	35.7	6:00a	15.6	0.3	0.00	1.1	12.0	5:00p	N
13	58.1	77.6	3:00p	40.1	5:00a	9.1	2.2	0.00	3.0	26.0	12:30p	S
14	57.5	69.5	7:00p	46.3	12:00m	7.9	0.4	0.03	2.3	19.0	12:30a	N
15	51.1	63.6	2:00p	39.7	6:00a	13.9	0.0	0.00	0.6	12.0	11:30a	ENE
16	58.0	77.2	3:00p	37.4	5:30a	9.7	2.7	0.00	2.3	17.0	2:00p	WSW
17	61.2	74.2	2:00p	50.2	12:00m	5.3	1.5	0.04	3.2	25.0	12:00p	W
18	50.7	61.3	3:00p	43.0	6:00a	14.3	0.0	0.00	2.2	17.0	8:00a	N
19	51.7	68.8	3:30p	36.9	5:30a	13.6	0.3	0.05	0.3	12.0	3:30p	WSW
20	54.5	66.9	3:00p	45.9	1:30a	10.6	0.1	0.00	1.6	22.0	4:30p	W
21	53.9	72.1	7:00p	37.9	6:00a	11.9	0.8	0.00	1.6	16.0	3:00p	W
22	53.0	69.5	4:00p	40.0	6:00a	12.4	0.3	0.00	0.6	10.0	1:30p	N
23	51.1	63.0	3:30p	43.7	12:00m	13.9	0.0	0.00	1.5	17.0	10:00a	N
24	56.0	74.4	3:00p	38.1	5:00a	10.8	1.9	0.00	0.4	11.0	12:00p	SE
25	65.0	83.4	4:30p	45.6	3:30a	5.4	5.4	0.53	2.1	24.0	1:00p	S
26	71.0	84.7	5:00p	47.8	12:00m	1.5	7.5	0.51	2.8	20.0	11:30p	WSW
27	45.5	53.2	1:00p	39.9	4:00a	19.5	0.0	0.00	4.3	24.0	4:30p	N
28	52.4	71.3	7:00p	35.8	6:00a	13.3	0.6	0.00	0.6	9.0	10:00a	N
29	55.2	65.0	3:00p	40.6	5:30a	9.8	0.0	0.00	0.2	10.0	10:00p	SW
30	64.9	80.2	7:00p	50.7	6:00a	3.9	3.9	0.48	2.0	39.0	11:30a	WSW
31	69.3	80.7	3:00p	60.1	3:30a	1.3	5.5	0.00	2.8	23.0	3:00p	WSW
	56.2	85.5	6	35.3	4	321.0	48.5	2.51	1.8	39.0	30	WSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.53 ON 05/25/08

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration