

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	74.5	92.6	3:30p	59.4	5:00a	0.9	10.4	0.00	0.5	13.0	10:45a	S
2	78.1	94.6	3:30p	63.2	6:30a	0.1	13.2	0.00	0.7	13.0	4:15p	WSW
3	65.0	73.4	12:15a	59.2	12:00m	1.2	1.2	0.06	1.9	17.0	8:00a	N
4	57.8	60.2	2:00p	55.4	8:15a	7.2	0.0	0.69	2.2	19.0	10:45p	N
5	59.9	68.4	4:00p	55.1	6:45a	5.4	0.3	0.00	1.2	13.0	12:45a	N
6	62.5	75.2	3:00p	52.3	6:15a	4.4	1.9	0.00	0.9	12.0	5:15p	W
7	62.2	75.5	2:45p	52.0	6:45a	5.0	2.2	0.00	1.1	14.0	1:00p	WSW
8	54.5	59.9	9:45a	47.6	12:00m	10.5	0.0	0.24	0.4	10.0	4:15p	N
9	53.7	69.9	4:15p	42.2	6:45a	11.6	0.3	0.01	0.7	12.0	1:30p	N
10	56.7	72.9	4:00p	41.2	6:00a	9.8	1.4	0.00	0.3	11.0	1:30p	S
11	64.9	76.8	1:00p	53.8	6:30a	3.7	3.6	0.00	1.2	16.0	4:15p	S
12	68.0	72.9	12:45p	65.3	12:00m	0.0	3.0	0.27	0.6	10.0	3:45a	WSW
13	68.4	72.6	12:45p	65.0	2:30a	0.0	3.3	1.81	1.1	20.0	7:15p	SW
14	60.6	68.8	12:05a	55.2	11:38p	4.8	0.4	0.66	1.9	15.0	10:10a	N
15	55.1	62.6	12:45p	47.1	12:00m	9.7	0.0	0.00	0.9	11.0	9:30a	N
16	57.0	72.1	3:30p	43.2	6:00a	10.3	1.3	0.01	1.0	13.0	2:30p	WSW
17	62.5	80.6	3:30p	52.9	6:30a	6.4	3.6	0.00	0.8	10.0	2:15a	WSW
18	60.5	75.8	3:15p	48.6	6:45a	7.4	2.4	0.00	0.1	8.0	11:15a	SE
19	64.9	79.9	2:15p	53.5	6:45a	4.2	4.0	0.00	0.7	11.0	5:00a	WSW
20	66.9	82.1	3:30p	55.1	7:00a	2.8	4.9	0.00	0.1	7.0	11:30a	WSW
21	65.3	81.4	3:15p	54.3	6:15a	3.5	3.9	0.00	0.1	6.0	11:30a	N
22	67.4	81.2	3:15p	58.5	6:30a	2.1	4.6	0.00	0.4	11.0	1:00p	SE
23	68.3	82.7	3:15p	58.5	6:45a	1.8	5.4	0.00	0.5	14.0	2:00p	SE
24	68.2	81.5	4:00p	59.9	12:00m	1.8	5.2	0.00	0.4	9.0	5:30p	SSE
25	64.3	78.8	3:30p	53.7	7:00a	4.4	3.6	0.00	0.3	10.0	11:15a	NE
26	63.2	80.2	3:00p	52.6	7:00a	5.9	4.0	0.00	0.1	7.0	1:00p	S
27	64.4	80.2	3:45p	49.6	6:45a	5.1	4.5	0.00	0.2	8.0	1:45p	W
28	61.2	69.6	2:15p	52.8	12:00m	4.5	0.5	0.00	1.3	12.0	6:45a	NNE
29	54.4	63.3	2:45p	50.1	5:00a	10.6	0.0	0.20	0.3	8.0	3:30p	N
30	50.7	57.2	2:45p	44.9	12:00m	15.0	0.0	0.01	1.1	15.0	12:30p	N
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	62.7	94.6	2	41.2	10	160.1	89.1	3.96	0.8	20.0	13	WSW

Max >= 90.0: 2

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.81 ON 09/13/08

Days of Rain: 7 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration