

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2010

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	76.5	93.3	3:30p	61.6	2:55a	0.3	11.8	0.00	0.5	14.0	3:05p	S
2	71.8	87.0	3:25p	55.1	10:20p	1.4	8.2	0.45	0.9	20.0	7:45p	W
3	64.5	82.4	3:35p	51.9	5:30a	4.7	4.1	0.00	0.6	11.0	11:35a	N
4	70.3	85.3	4:55p	55.8	3:10a	2.3	7.7	0.01	1.6	24.0	2:35p	WSW
5	71.2	85.8	1:50p	55.9	11:45p	0.9	7.2	0.37	1.5	25.0	10:10p	WSW
6	62.6	78.9	1:40p	53.5	5:15a	4.5	2.2	0.27	1.9	19.0	11:10a	W
7	62.7	77.4	2:15p	50.5	4:15a	5.4	3.2	0.03	0.1	8.0	12:35p	ESE
8	58.6	63.4	1:15p	53.9	6:00a	6.4	0.0	0.27	0.7	14.0	12:50p	SE
9	71.9	84.8	3:25p	61.0	5:45a	0.6	7.5	0.00	2.5	25.0	2:35p	WSW
10	67.3	85.3	2:00p	55.4	5:45a	2.5	4.9	0.00	0.1	8.0	3:35a	NNE
11	75.9	91.9	4:15p	60.2	3:10a	1.1	12.1	0.04	1.1	20.0	3:40p	SW
12	70.1	84.0	2:15p	61.7	11:55p	0.3	5.4	0.11	0.4	9.0	4:05p	NE
13	67.1	78.0	12:15p	60.1	3:25a	1.3	3.4	0.18	0.1	12.0	2:55p	NNE
14	65.4	70.9	4:55p	57.4	12:00m	1.0	1.4	0.02	0.4	10.0	8:40p	NE
15	67.8	78.1	12:05p	56.1	1:55a	2.4	5.2	0.13	0.3	9.0	9:00p	S
16	71.3	86.7	4:15p	59.2	5:50a	1.0	7.3	0.00	1.7	15.0	10:50a	WSW
17	75.3	91.2	2:15p	59.9	5:05a	0.8	11.2	0.00	0.5	14.0	2:35p	S
18	73.8	93.7	12:50p	64.6	11:15p	0.0	8.8	1.28	1.8	27.0	3:45p	WSW
19	74.0	87.9	3:15p	62.7	5:35a	0.3	9.3	0.00	2.7	20.0	1:40p	WSW
20	73.7	89.9	4:15p	62.6	5:10a	0.4	9.1	0.00	0.2	15.0	10:10a	N
21	75.3	90.0	2:20p	63.2	4:15a	0.1	10.5	0.34	0.6	15.0	6:10p	S
22	79.0	93.2	1:50p	66.6	5:10a	0.0	14.0	0.00	1.0	14.0	2:35p	WSW
23	74.3	89.6	3:00p	64.8	7:25a	0.0	9.3	0.99	2.0	18.0	10:20a	WSW
24	72.5	86.2	3:25p	60.7	5:20a	0.6	8.2	0.00	1.5	16.0	1:30a	N
25	75.6	90.6	3:40p	60.5	5:25a	0.7	11.3	0.00	1.2	16.0	1:30p	WSW
26	78.1	90.7	4:00p	66.0	5:05a	0.0	13.1	0.65	0.6	11.0	1:15a	N
27	78.3	88.6	4:35p	69.3	9:30a	0.0	13.3	0.41	1.7	19.0	2:30p	WSW
28	72.7	85.4	2:00p	60.9	11:35p	0.2	7.9	0.00	1.7	17.0	10:10a	WSW
29	66.3	79.7	2:55p	55.3	5:30a	2.9	4.2	0.00	0.5	18.0	3:00p	NNE
30	65.9	82.7	4:50p	51.8	5:15a	4.1	5.0	0.00	0.4	12.0	2:00p	N
<hr/>												
	71.0	93.7	18	50.5	7	46.2	226.8	5.55	1.0	27.0	18	WSW

Max >= 90.0: 8

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.28 ON 06/18/10

Days of Rain: 15 (>.01 in) 12 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration