

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	30.3	41.6	12:40p	21.4	12:00m	34.7	0.0	0.00	2.1	13.0	9:30a	N
2	26.7	37.8	1:15p	19.4	2:20a	38.3	0.0	0.00	1.4	13.0	11:45a	N
3	26.5	36.7	3:10p	18.9	6:15a	38.5	0.0	0.00	1.8	15.0	10:45a	NNW
4	28.2	40.8	2:55p	17.0	6:20a	36.9	0.0	0.00	1.1	13.0	2:25p	NNW
5	26.8	39.0	2:45p	16.4	6:20a	38.2	0.0	0.00	1.1	14.0	9:45a	NE
6	29.4	46.0	3:05p	15.8	6:05a	35.6	0.0	0.00	0.3	11.0	2:10p	SW
7	34.5	46.4	10:45a	24.2	4:00a	30.5	0.0	0.00	0.2	11.0	9:30a	SW
8	36.8	44.5	12:00p	28.1	1:25a	28.2	0.0	0.00	0.3	8.0	3:50a	WSW
9	38.6	46.8	12:30p	31.7	6:00a	26.4	0.0	0.01	0.3	7.0	11:20a	ENE
10	44.6	56.2	3:50p	38.0	2:15a	20.4	0.0	0.04	0.3	9.0	7:55a	ESE
11	45.8	57.9	3:05p	38.6	2:10a	19.2	0.0	0.42	0.4	11.0	12:45p	ESE
12	44.7	52.6	12:50p	36.4	6:15a	20.3	0.0	0.00	2.7	18.0	11:55p	N
13	41.0	43.0	3:00p	38.9	11:45p	24.0	0.0	0.34	5.8	21.0	4:40p	NNE
14	42.6	50.9	3:25p	37.8	2:10a	22.4	0.0	0.00	5.9	27.0	12:25p	NNE
15	41.4	50.9	3:35p	33.4	11:55p	23.6	0.0	0.00	2.3	18.0	3:50p	N
16	44.7	61.8	2:40p	31.4	3:45a	20.3	0.0	0.00	0.7	9.0	12:40p	N
17	44.4	61.7	2:35p	28.4	6:05a	20.6	0.0	0.00	0.6	9.0	9:20a	N
18	47.5	61.9	1:15p	34.6	6:10a	17.5	0.0	0.00	4.1	20.0	12:45p	WSW
19	46.8	64.2	2:30p	33.2	12:00m	18.2	0.0	0.00	3.7	18.0	6:15p	WSW
20	30.0	33.4	1:55p	26.7	6:50a	35.0	0.0	0.09	5.2	23.0	3:35a	NNE
21	35.1	45.3	2:25p	29.0	12:05a	29.9	0.0	0.00	2.8	19.0	2:40p	NNE
22	38.0	51.4	2:20p	27.3	5:40a	27.0	0.0	0.00	2.7	18.0	12:00p	NNE
23	41.2	60.2	2:35p	24.5	5:40a	23.8	0.0	0.00	0.5	11.0	1:55p	WSW
24	44.1	59.1	1:25p	32.2	5:55a	20.9	0.0	0.01	0.2	9.0	5:30p	ENE
25	34.0	42.6	8:05a	22.4	12:00m	31.0	0.0	0.00	5.3	29.0	11:55a	NNE
26	30.7	45.7	3:50p	20.6	5:10a	34.2	0.0	0.00	1.2	12.0	9:15a	ENE
27	39.6	57.2	1:45p	28.6	1:20a	25.4	0.0	0.00	1.2	13.0	2:50p	SE
28	40.6	54.8	3:40p	31.4	5:20a	24.4	0.0	0.00	4.4	23.0	10:55a	N
29	37.2	54.1	3:50p	25.8	5:55a	27.8	0.0	0.00	0.9	9.0	7:00a	N
30	48.0	66.1	3:00p	29.5	4:15a	17.1	0.0	0.00	2.3	21.0	8:40p	S
31	61.1	77.6	3:00p	46.3	5:45a	6.9	3.0	0.00	2.6	23.0	8:50a	S
	38.7	77.6	31	15.8	6	817.2	3.0	0.91	2.1	29.0	25	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 21

Min <= 0.0: 0

Max Rain: 0.42 ON 03/11/10

Days of Rain: 4 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration