

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2013

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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	TIME			DEG	DEG		WIND	HIGH		DIR
1	22.6	24.6	10:00a	21.2	7:00a	42.4	0.0	0.00	4.9	19.0	1:00p	N
2	18.6	25.1	3:00p	7.3	12:00m	46.4	0.0	0.00	2.8	16.0	1:00a	N
3	15.7	29.1	5:00p	4.8	5:00a	49.3	0.0	0.00	0.6	10.0	11:30a	N
4	24.6	39.4	12:00p	8.9	12:30a	40.4	0.0	0.00	0.8	13.0	5:00p	ENE
5	28.3	32.6	10:30a	23.6	12:00m	36.7	0.0	0.02	2.4	17.0	9:00p	ENE
6	27.8	34.6	1:00p	23.3	4:30a	37.2	0.0	0.00	3.3	16.0	2:00a	NNW
7	25.9	35.0	3:30p	16.1	12:00m	39.1	0.0	0.00	0.4	8.0	10:00a	WSW
8	25.2	37.7	3:00p	10.9	6:30a	39.8	0.0	0.00	0.4	13.0	12:00p	ESE
9	35.7	43.6	12:30p	25.8	12:30a	29.3	0.0	0.01	1.3	16.0	11:00p	SE
10	39.8	47.6	11:30a	37.1	7:00p	25.2	0.0	0.04	0.7	16.0	2:00a	S
11	33.2	38.7	12:30a	28.4	12:00m	31.8	0.0	0.01	2.6	16.0	10:00p	WSW
12	27.3	34.7	2:00p	21.2	11:00p	37.7	0.0	0.01	5.6	21.0	5:00p	WSW
13	22.1	29.9	5:00p	15.6	6:30a	42.9	0.0	0.00	4.2	20.0	9:30a	WNW
14	26.8	37.5	2:00p	16.2	3:00a	38.2	0.0	0.00	0.5	11.0	4:00p	SW
15	31.9	40.6	10:30a	26.3	5:00a	33.1	0.0	0.01	0.8	14.0	10:30p	NNE
16	28.4	33.7	2:00p	25.7	12:00m	36.6	0.0	0.00	3.4	18.0	1:00a	N
17	26.7	35.7	2:30p	18.5	6:00a	38.3	0.0	0.00	2.3	16.0	2:30a	E
18	27.4	38.8	12:00p	16.8	12:00m	37.6	0.0	0.01	4.5	35.0	6:30p	WSW
19	19.2	28.6	4:30p	12.8	6:30a	45.8	0.0	0.00	9.9	31.0	1:00p	WSW
20	14.2	22.4	3:00p	8.0	6:00a	50.8	0.0	0.00	4.9	22.0	12:30p	W
21	17.3	29.4	5:00p	7.8	5:00a	47.7	0.0	0.00	1.8	16.0	11:00a	W
22	23.0	36.4	5:30p	12.0	6:00a	42.0	0.0	0.00	0.7	10.0	11:00a	W
23	28.1	40.5	2:30p	18.3	3:30a	36.9	0.0	0.00	0.9	13.0	2:00p	N
24	30.8	38.6	12:00p	27.3	9:30p	34.3	0.0	0.00	5.3	26.0	4:30p	N
25	29.8	35.0	1:30p	25.7	5:00a	35.2	0.0	0.00	5.1	22.0	12:00p	N
26	33.0	43.5	5:00p	28.1	8:30p	32.0	0.0	0.00	2.1	18.0	11:00a	NW
27	33.0	42.4	11:30a	23.7	11:00p	32.0	0.0	0.00	0.8	12.0	3:30p	W
28	33.1	46.7	5:30p	21.3	6:00a	31.9	0.0	0.00	1.0	12.0	11:00a	WSW
29	36.9	49.2	5:30p	25.9	6:00a	28.1	0.0	0.00	0.7	11.0	2:30p	N
30	42.3	57.2	2:00p	26.9	2:30a	22.7	0.0	0.00	1.6	21.0	12:30p	SSE
31	40.7	53.8	1:30p	28.5	12:00m	24.3	0.0	0.00	4.6	28.0	2:30p	WSW
	28.0	57.2	30	4.8	3	1145.7	0.0	0.11	2.6	35.0	18	WSW

Max >= 90.0: 0

Max <= 32.0: 7

Min <= 32.0: 30

Min <= 0.0: 0

Max Rain: 0.04 ON 03/10/13

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration