

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2014

NAME: WS1-A CITY: Woodstock STATE: Illinois
 ELEV: 972 ft LAT: 42° 19' 13" N LONG: 88° 26' 47" 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	38.4	52.6	5:30p	32.7	12:00m	26.6	0.0	0.00	3.1	18.0	1:00a	N
2	41.2	53.2	5:00p	30.3	7:30a	23.8	0.0	0.00	1.6	15.0	8:30p	S
3	52.4	61.4	4:30p	41.3	8:00a	12.6	0.0	0.00	3.0	18.0	11:30a	SW
4	49.3	59.7	12:30a	41.9	12:00m	15.7	0.0	0.11	4.1	20.0	1:30p	WSW
5	47.4	58.1	3:30p	36.7	8:00a	17.6	0.0	0.00	1.8	19.0	10:30p	WSW
6	42.0	50.5	12:30a	37.4	12:00m	23.0	0.0	0.00	6.9	30.0	1:30p	NNW
7	38.4	45.6	2:00p	30.5	7:30a	26.6	0.0	0.00	1.8	14.0	12:30a	S
8	42.4	47.3	4:30p	36.9	12:00m	22.6	0.0	0.03	4.1	22.0	10:30a	W
9	42.9	52.6	5:00p	35.5	4:30a	22.1	0.0	0.00	3.0	19.0	11:30a	WSW
10	51.4	65.1	5:00p	42.9	3:00a	13.6	0.0	0.00	2.1	15.0	4:00p	S
11	40.4	55.9	12:30a	30.6	11:30p	24.6	0.0	0.16	5.0	21.0	8:00p	NW
12	26.8	30.8	12:30a	22.9	8:00a	38.2	0.0	0.00	4.6	19.0	1:30a	W
13	25.6	28.5	3:00p	23.5	5:30a	39.4	0.0	0.00	4.1	17.0	2:00p	W
14	24.5	27.3	2:00p	20.4	12:00m	40.5	0.0	0.00	2.0	13.0	12:30a	WNW
15	22.8	29.2	3:00p	16.2	8:00a	42.2	0.0	0.00	1.6	11.0	1:00p	W
16	25.7	30.1	1:30p	17.7	12:00m	39.3	0.0	0.02	2.3	14.0	8:30p	WSW
17	12.9	17.7	12:30a	9.5	7:00a	52.1	0.0	0.00	5.9	22.0	2:30p	W
18	13.6	18.3	3:00p	8.2	8:30a	51.4	0.0	0.00	6.4	22.0	4:30p	WSW
19	22.7	29.2	12:30p	15.8	1:30a	42.3	0.0	0.00	5.2	25.0	5:00p	W
20	19.8	26.6	5:00p	14.2	12:00m	45.2	0.0	0.00	5.9	23.0	12:00p	W
21	22.2	36.6	5:00p	9.7	7:30a	42.8	0.0	0.00	1.4	14.0	8:30p	S
22	41.1	50.3	11:00p	32.1	3:00a	23.9	0.0	0.10	2.4	13.0	2:30a	SW
23	49.4	50.9	1:30p	47.6	12:00m	15.6	0.0	0.50	1.4	12.0	9:00a	S
24	35.7	47.7	12:30a	23.0	12:00m	29.3	0.0	0.18	6.4	22.0	2:30p	WSW
25	20.6	25.3	2:30p	15.9	12:00m	44.4	0.0	0.00	3.9	17.0	2:00a	W
26	23.3	32.6	2:00p	12.8	6:00a	41.7	0.0	0.00	1.2	11.0	10:00p	WSW
27	20.9	25.2	2:00p	14.3	11:30p	44.1	0.0	0.00	3.2	20.0	11:00a	NW
28	25.6	34.3	12:00m	16.0	12:30a	39.4	0.0	0.00	1.4	15.0	2:00p	S
29	40.7	49.2	4:00p	33.2	4:00a	24.3	0.0	0.00	3.3	17.0	11:30a	SW
30	36.8	47.2	12:30a	23.1	11:00p	27.6	0.0	0.00	4.1	20.0	10:00p	NNW
	33.2	65.1	10	8.2	18	952.5	0.0	1.10	3.4	30.0	6	WSW

Max >= 90.0: 0

Max <= 32.0: 11

Min <= 32.0: 19

Min <= 0.0: 0

Max Rain: 0.50 ON 11/23/14

Days of Rain: 7 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration