

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	SPEED		DIR
1	36.2	50.7	2:15p	26.7	6:50a	28.8	0.0	0.00	0.2	9.0	3:55p	ENE
2	36.1	49.3	2:50p	26.2	7:05a	28.9	0.0	0.01	0.1	9.0	12:35p	SE
3	41.3	53.6	2:50p	31.6	1:10a	23.7	0.0	0.01	1.1	14.0	10:40a	SW
4	39.8	47.3	12:50p	34.4	7:50a	25.2	0.0	0.03	3.4	24.0	12:55p	N
5	29.6	37.0	2:45p	22.3	12:00m	35.4	0.0	0.00	2.2	21.0	11:20a	N
6	31.3	43.2	3:05p	19.2	6:00a	33.7	0.0	0.00	0.3	13.0	11:40p	S
7	40.2	54.9	2:45p	30.8	4:45a	24.7	0.0	0.00	1.2	15.0	11:25a	SW
8	47.5	60.7	2:35p	36.8	3:40a	17.1	0.0	0.00	0.4	13.0	3:00p	SW
9	49.6	64.5	1:55p	39.0	6:20a	15.1	0.0	0.00	0.2	11.0	2:40p	S
10	51.9	65.6	2:00p	41.3	6:10a	12.9	0.0	0.00	0.7	15.0	2:05p	SE
11	52.3	59.5	1:25p	47.8	5:00a	12.6	0.0	0.03	0.8	12.0	9:45a	W
12	47.5	54.7	1:15p	43.7	6:25a	17.3	0.0	0.08	2.4	14.0	5:30p	NE
13	43.1	50.7	9:55a	36.2	11:40p	21.8	0.0	0.10	3.0	23.0	1:35p	SW
14	37.5	43.8	2:10p	32.9	12:00m	27.5	0.0	0.04	5.1	21.0	3:25p	SW
15	37.2	49.4	1:05p	26.6	6:15a	27.8	0.0	0.01	0.5	19.0	1:05p	S
16	40.1	50.8	1:55p	32.8	6:50a	24.9	0.0	0.01	0.2	8.0	3:35a	S
17	37.9	43.8	10:30a	33.9	10:00p	27.1	0.0	0.00	1.6	13.0	2:50p	W
18	31.4	37.1	1:00p	25.6	10:05p	33.6	0.0	0.00	0.8	12.0	10:00a	NNW
19	35.0	45.8	2:35p	24.7	1:15a	30.0	0.0	0.00	2.3	22.0	1:45p	S
20	32.7	39.4	1:35p	26.4	6:55a	32.3	0.0	0.00	1.6	13.0	1:00p	ENE
21	46.3	54.5	11:15p	36.3	12:05a	18.7	0.0	0.00	2.1	19.0	1:55p	S
22	52.3	64.4	1:35p	35.0	12:00m	12.7	0.0	0.14	3.7	24.0	3:55p	WSW
23	25.0	35.0	12:05a	18.7	11:50p	39.5	0.0	0.00	4.3	24.0	4:05a	WSW
24	29.8	37.5	10:25p	18.5	12:45a	35.2	0.0	0.05	1.2	17.0	6:05p	ESE
25	30.0	37.1	12:05a	17.4	12:00m	35.0	0.0	0.01	3.6	24.0	7:05p	WSW
26	21.3	29.6	2:25p	13.7	5:25a	43.7	0.0	0.00	6.3	26.0	6:55p	WSW
27	22.4	30.4	2:25p	16.5	6:55a	42.5	0.0	0.00	1.8	16.0	1:50a	WSW
28	30.4	44.0	1:20p	19.2	4:30a	34.2	0.0	0.00	1.2	17.0	7:15p	SE
29	38.8	46.2	11:30a	30.6	2:50a	25.4	0.0	0.28	2.0	21.0	8:45p	SE
30	31.5	44.3	12:50a	22.6	11:40p	32.8	0.0	0.05	5.9	26.0	11:55a	SW
	37.5	65.6	10	13.7	26	820.1	0.0	0.85	2.0	26.0	26	WSW

Max >= 90.0: 0

Max <= 32.0: 2

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.28 ON 11/29/10

Days of Rain: 9 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration