

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2016

NAME: Woodsong CITY: Brevard STATE: NC
 ELEV: 2530 ft LAT: 35° 15' 19" N LONG: 82° 44' 07" 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	40.6	47.6	12:00p	32.8	12:00m	24.4	0.0	0.00	0.1	5.0	11:45a	ENE
2	35.4	48.2	3:15p	25.2	7:45a	29.6	0.0	0.00	0.3	7.0	1:45a	SSE
3	35.2	46.5	4:30p	25.9	6:00a	29.8	0.0	0.00	0.3	7.0	12:00m	SSE
4	29.7	37.7	12:15a	21.8	12:00m	35.3	0.0	0.00	1.7	16.0	8:45a	NNE
5	27.5	39.2	2:45p	18.0	8:00a	37.5	0.0	0.00	0.5	7.0	12:45a	ENE
6	30.3	46.0	2:45p	16.7	7:45a	34.7	0.0	0.00	0.4	6.0	12:30p	SSE
7	42.9	57.7	1:15p	28.6	12:30a	22.1	0.0	0.00	0.5	7.0	12:45p	S
8	44.2	47.4	2:45p	40.2	8:15a	20.8	0.0	0.13	0.2	6.0	7:45a	S
9	44.5	47.7	12:45p	42.5	8:00a	20.5	0.0	0.49	0.0	3.0	11:30a	SSE
10	39.9	49.6	10:45a	26.0	11:45p	25.1	0.0	0.19	1.0	12.0	8:30a	S
11	26.9	38.2	2:45p	16.6	7:45a	38.1	0.0	0.00	0.3	5.0	12:00p	ESE
12	35.0	45.0	2:15p	24.9	12:15a	30.0	0.0	0.00	1.4	21.0	11:00a	NNE
13	31.7	45.7	3:00p	20.2	7:45a	33.3	0.0	0.00	0.5	6.0	1:15p	N
14	41.4	57.5	3:00p	27.8	6:45a	23.6	0.0	0.00	0.8	14.0	1:45p	NNW
15	40.0	45.9	11:30p	34.5	12:00p	25.0	0.0	1.40	0.3	8.0	3:30p	W
16	42.3	55.8	1:15p	32.1	11:15p	22.7	0.0	0.00	0.7	11.0	1:15p	ESE
17	33.6	44.3	2:30p	26.0	11:45p	31.4	0.0	0.02	0.5	10.0	2:45p	ESE
18	22.0	30.0	1:15p	11.9	12:00m	43.0	0.0	0.00	0.6	9.0	12:45p	SSE
19	18.6	29.9	3:00p	8.3	7:45a	46.4	0.0	0.00	0.4	8.0	12:15p	SSE
20	26.2	30.5	10:30a	20.1	12:15a	38.8	0.0	0.00	0.9	11.0	10:15a	SSW
21	33.8	45.2	3:15p	26.3	12:30a	31.2	0.0	0.05	0.4	8.0	2:00p	SSW
22	26.5	32.8	12:15a	23.4	5:15p	38.5	0.0	1.16	0.7	7.0	10:45a	NNE
23	24.7	28.9	3:30p	21.6	12:00m	40.3	0.0	1.20	2.3	16.0	11:00a	NNE
24	29.5	46.5	2:15p	15.4	7:30a	35.5	0.0	0.00	0.7	10.0	2:00p	S
25	37.9	50.8	1:15p	27.5	7:45a	27.1	0.0	0.00	1.2	16.0	2:45p	S
26	43.2	50.6	2:30p	37.4	12:45a	21.8	0.0	0.03	0.9	11.0	11:45a	SSE
27	39.0	46.2	2:30p	31.4	12:00m	26.0	0.0	0.07	0.2	7.0	12:15p	SE
28	35.0	48.8	3:00p	26.8	6:30a	30.0	0.0	0.00	0.3	7.0	3:45p	SSE
29	40.6	53.9	1:15p	29.8	1:45a	24.4	0.0	0.00	0.9	9.0	1:00p	N
30	40.1	54.1	3:00p	26.0	7:30a	24.9	0.0	0.00	1.1	13.0	2:45p	S
31	50.0	58.9	3:15p	41.4	7:00a	15.0	0.0	0.00	1.9	15.0	1:00p	SSE
	35.1	58.9	31	8.3	19	926.8	0.0	4.74	0.7	21.0	12	SSE

Max >= 90.0: 0
 Max <= 32.0: 4
 Min <= 32.0: 24
 Min <= 0.0: 0

Max Rain: 1.40 ON 01/15/16

Days of Rain: 10 (>.01 in) 6 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration