

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2015

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	53.4	55.0	10:45p	51.4	5:45a	11.6	0.0	1.54	0.5	9.0	2:00a	SSE
2	51.8	55.9	12:30p	39.9	11:45p	13.2	0.0	1.97	0.9	11.0	1:00p	SSE
3	38.3	47.8	2:30p	31.4	8:00a	26.7	0.0	0.00	0.5	9.0	5:15a	NNE
4	38.3	53.5	3:30p	25.8	7:15a	26.7	0.0	0.00	0.2	5.0	12:00p	NNW
5	41.2	54.1	2:15p	28.3	4:00a	23.8	0.0	0.00	0.4	8.0	12:15p	NNE
6	41.7	58.2	1:45p	29.0	7:15a	23.3	0.0	0.00	0.5	7.0	1:45p	S
7	43.9	61.7	2:30p	32.1	7:15a	21.1	0.0	0.00	0.2	5.0	12:30p	NE
8	43.0	57.9	2:15p	30.3	7:15a	22.0	0.0	0.00	0.6	9.0	3:00p	S
9	47.7	55.8	1:45p	36.5	1:45a	17.3	0.0	0.00	1.4	17.0	11:15a	S
10	51.8	61.9	1:30p	40.7	8:00a	13.2	0.0	0.00	0.8	12.0	3:30p	SSW
11	57.6	69.9	12:45p	48.8	8:15a	7.7	0.4	0.00	1.2	12.0	1:15p	S
12	59.6	70.0	1:30p	52.8	12:00m	5.9	0.5	0.01	0.6	10.0	1:45p	SSE
13	57.8	66.1	12:45p	51.3	6:30a	7.3	0.0	0.00	1.0	11.0	2:15p	S
14	57.8	62.7	12:30p	51.2	10:45p	7.2	0.0	0.55	3.3	20.0	6:15a	S
15	52.5	66.2	3:30p	42.3	7:45a	12.6	0.1	0.00	0.3	5.0	12:15a	SE
16	51.4	65.5	1:30p	38.8	8:00a	13.6	0.0	0.02	0.5	8.0	1:45p	S
17	52.2	56.9	3:00p	49.4	12:00m	12.8	0.0	0.97	0.2	8.0	2:15p	SSW
18	40.4	49.6	1:00p	27.4	12:00m	24.6	0.0	0.00	1.0	14.0	1:30p	N
19	33.2	46.5	2:45p	21.8	6:45a	31.8	0.0	0.00	0.6	8.0	11:15a	SSE
20	36.5	50.0	1:45p	24.5	7:45a	28.5	0.0	0.00	0.7	10.0	3:00p	S
21	45.9	52.1	12:00m	35.0	12:15a	19.1	0.0	0.15	0.8	9.0	5:45p	SSE
22	55.9	62.7	3:15p	51.2	5:15a	9.1	0.0	0.79	0.6	11.0	1:15p	SSE
23	57.6	59.5	11:45p	55.4	2:45a	7.4	0.0	1.45	1.3	11.0	7:00p	S
24	62.6	64.9	9:30a	58.9	1:30a	2.4	0.0	3.07	1.5	13.0	3:15p	SSE
25	60.4	62.7	3:00p	57.9	11:45p	4.6	0.0	0.60	0.9	13.0	1:30a	S
26	63.4	72.4	2:30p	56.5	8:00a	3.1	1.5	0.02	0.8	10.0	11:15a	S
27	63.1	67.8	2:45p	60.9	8:00a	2.2	0.2	0.06	1.2	11.0	2:15p	SSE
28	61.9	64.9	7:00p	58.1	6:15a	3.1	0.0	2.00	2.4	21.0	11:30p	S
29	60.2	65.2	2:00p	52.8	11:15p	4.8	0.0	0.42	2.3	15.0	3:45a	SSE
30	57.6	60.1	1:45p	54.5	9:15a	7.4	0.0	0.50	0.6	8.0	4:00p	S
31	52.3	60.0	2:15p	42.5	12:00m	12.7	0.0	0.00	0.3	6.0	2:00p	ESE
	51.3	72.4	26	21.8	19	426.8	2.7	14.12	0.9	21.0	28	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 8

Min <= 0.0: 0

Max Rain: 3.07 ON 12/24/15

Days of Rain: 15 (>.01 in) 12 (>.1 in) 5 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration