

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	43.6	57.0	2:30p	34.7	7:45a	21.4	0.0	0.01	0.3	5.0	12:00p	NNE
2	40.1	54.5	2:30p	29.2	7:45a	24.9	0.0	0.00	0.5	9.0	4:00p	N
3	41.9	49.8	3:30p	33.4	7:30a	23.1	0.0	0.00	0.0	4.0	10:45a	S
4	39.7	41.5	12:15a	38.7	5:30p	25.3	0.0	1.16	0.0	5.0	2:15p	S
5	46.9	56.5	3:00p	39.2	12:15a	18.1	0.0	0.48	0.1	5.0	11:15p	ESE
6	43.6	45.6	12:15a	40.8	12:15p	21.4	0.0	0.97	0.3	6.0	3:15a	NNE
7	45.5	55.0	2:00p	36.1	8:00a	19.5	0.0	0.01	0.6	12.0	3:30p	S
8	38.0	46.4	12:15a	28.7	11:30p	27.0	0.0	0.00	0.6	9.0	4:15p	NNE
9	27.5	36.9	2:00p	20.8	12:00m	37.5	0.0	0.00	0.5	7.0	1:45a	SSE
10	27.6	40.8	2:15p	16.5	7:45a	37.4	0.0	0.00	0.3	5.0	11:30a	ESE
11	33.0	40.2	6:15p	22.9	7:15a	32.0	0.0	0.00	0.6	11.0	12:00p	SSE
12	50.8	63.5	1:00p	40.1	12:15a	14.2	0.0	0.02	1.3	23.0	4:30a	N
13	39.4	45.4	3:45p	32.0	6:30a	25.6	0.0	0.02	0.0	3.0	7:30p	SE
14	40.8	45.0	2:00p	33.5	11:45p	24.2	0.0	0.00	0.0	4.0	10:45p	ESE
15	29.5	38.4	1:15p	19.3	11:45p	35.5	0.0	0.00	0.5	9.0	10:15a	NNE
16	26.0	36.6	2:45p	17.8	4:30a	39.0	0.0	0.00	0.8	10.0	5:00p	SSE
17	45.9	58.4	3:00p	28.1	12:15a	19.1	0.0	0.22	2.5	16.0	6:30p	SSE
18	50.8	61.9	9:30a	34.8	12:00m	14.2	0.0	0.15	2.3	19.0	4:30a	SSE
19	36.6	43.6	3:45p	31.7	8:00a	28.4	0.0	0.00	0.1	5.0	3:15p	ESE
20	35.7	45.1	3:30p	28.3	12:00m	29.3	0.0	0.00	0.3	6.0	11:15a	S
21	39.7	56.6	2:30p	23.9	7:45a	25.3	0.0	0.01	0.4	6.0	4:15p	SSW
22	48.4	62.1	2:45p	36.5	12:00m	16.6	0.0	0.00	0.8	13.0	7:15p	N
23	43.6	54.4	2:00p	35.6	1:30a	21.4	0.0	0.00	0.6	7.0	12:45p	S
24	51.8	62.9	4:00p	43.3	12:45a	13.2	0.0	0.00	0.9	9.0	11:45a	SSE
25	55.9	66.5	1:45p	48.2	7:30a	9.1	0.1	0.00	0.4	8.0	3:30p	S
26	51.4	55.2	12:15a	48.6	9:45a	13.6	0.0	0.10	0.2	8.0	9:00p	SSE
27	55.5	64.3	12:30p	44.3	12:00m	9.5	0.0	0.01	1.3	13.0	7:15a	S
28	45.8	59.8	2:15p	34.5	8:15a	19.2	0.0	0.00	0.5	10.0	2:30p	S
29	45.5	56.6	11:30a	35.8	9:30p	19.5	0.0	0.30	1.4	17.0	4:30p	N
30	36.3	46.8	2:15p	28.7	12:00m	28.7	0.0	0.00	0.9	13.0	9:00a	NNW
31	35.5	46.2	11:30a	24.2	4:30a	29.5	0.0	0.00	1.3	14.0	12:00p	S
	41.7	66.5	25	16.5	10	722.7	0.1	3.46	0.7	23.0	12	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 14

Min <= 0.0: 0

Max Rain: 1.16 ON 12/04/16

Days of Rain: 9 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration