

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2017

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	45.6	51.4	4:30p	37.7	2:15a	19.4	0.0	0.21	0.3	8.0	1:30a	S
2	49.4	54.4	5:15p	45.5	1:45a	15.6	0.0	0.90	0.1	5.0	5:15p	SSE
3	50.9	59.4	3:15p	47.0	5:00a	14.1	0.0	0.57	0.7	13.0	3:15p	S
4	43.8	53.4	12:45a	29.5	12:00m	21.2	0.0	0.00	1.0	12.0	9:30a	N
5	34.4	42.3	4:00p	25.6	6:15a	30.6	0.0	0.00	0.8	10.0	2:15p	SSE
6	30.5	38.6	1:15a	25.5	11:30p	34.5	0.0	0.00	0.1	7.0	2:15p	ESE
7	23.7	28.3	2:45p	19.2	11:30p	41.3	0.0	0.71	1.9	15.0	9:00p	N
8	18.5	28.7	1:45p	10.4	8:30a	46.5	0.0	0.04	1.7	15.0	1:45a	NNW
9	23.4	31.4	4:00p	13.3	12:15a	41.6	0.0	0.00	1.8	15.0	1:45p	SSE
10	33.1	40.4	2:45p	25.2	3:15a	31.9	0.0	0.00	1.3	18.0	2:00p	SSE
11	46.2	53.2	10:15p	36.2	12:15a	18.8	0.0	0.02	1.4	14.0	4:00p	S
12	57.4	61.6	11:45a	52.8	12:15a	7.6	0.0	0.00	2.1	19.0	1:45a	SSE
13	59.7	70.4	1:30p	51.5	7:30a	6.0	0.8	0.00	0.5	8.0	3:00p	S
14	51.3	56.2	1:00p	46.8	5:00a	13.7	0.0	0.00	0.3	9.0	1:45p	S
15	58.5	67.1	1:45p	49.5	12:15a	6.7	0.1	0.00	0.3	7.0	2:00a	NE
16	53.2	59.4	2:15p	49.7	11:15p	11.8	0.0	0.02	0.4	8.0	2:15p	SSE
17	53.9	59.9	10:15p	49.6	1:15a	11.1	0.0	0.01	1.3	11.0	1:30p	S
18	58.3	70.1	12:45p	43.4	12:00m	7.0	0.3	0.00	0.9	15.0	6:45a	S
19	50.1	60.5	12:30p	37.7	6:45a	14.9	0.0	0.00	0.7	9.0	11:45a	S
20	55.3	65.0	1:30p	46.4	3:30a	9.7	0.0	0.34	0.8	13.0	2:15p	SSW
21	50.2	53.6	12:15a	46.9	8:30a	14.8	0.0	0.49	0.1	5.0	3:15p	NNE
22	52.0	53.9	12:30p	50.4	3:30a	13.0	0.0	1.27	0.8	18.0	10:45p	SSE
23	47.5	53.0	12:15a	43.8	6:00a	17.5	0.0	0.14	0.7	11.0	6:30p	SSW
24	47.2	59.6	2:15p	36.6	12:00m	17.8	0.0	0.00	1.3	16.0	10:00a	N
25	50.8	69.6	3:00p	31.4	7:45a	14.8	0.5	0.01	1.8	17.0	1:45p	SSE
26	48.2	55.3	1:00p	30.8	12:00m	16.8	0.0	0.04	1.3	15.0	1:45p	SW
27	32.4	44.1	2:00p	25.3	7:45a	32.6	0.0	0.00	0.6	10.0	2:00p	SSE
28	34.9	47.4	2:00p	24.4	5:00a	30.1	0.0	0.00	0.8	11.0	2:15p	SSW
29	36.4	43.6	11:30a	31.0	11:30p	28.6	0.0	0.00	1.1	16.0	1:15p	S
30	35.9	46.7	2:45p	26.3	6:45a	29.1	0.0	0.00	1.0	14.0	12:15a	SSW
31	52.1	64.7	3:00p	33.6	12:15a	12.9	0.0	0.00	1.4	18.0	11:30a	S
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	44.7	70.4	13	10.4	8	632.0	1.7	4.77	0.9	19.0	12	S

Max >= 90.0: 0

Max <= 32.0: 3

Min <= 32.0: 13

Min <= 0.0: 0

Max Rain: 1.27 ON 01/22/17

Days of Rain: 12 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration