

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	56.9	72.0	3:00p	44.9	8:00a	9.3	1.1	0.00	0.1	6.0	3:45p	S
2	59.1	73.0	1:15p	47.1	8:15a	7.4	1.5	0.00	0.0	4.0	12:15p	NNW
3	61.3	73.6	1:00p	51.7	6:15a	5.5	1.8	0.00	0.0	4.0	1:00p	SSE
4	62.9	71.2	1:45p	58.6	11:45p	3.0	0.9	0.00	0.0	6.0	1:45p	SSE
5	62.5	72.2	3:15p	55.2	8:15a	3.7	1.2	0.00	0.3	6.0	12:00p	N
6	60.8	71.0	2:30p	52.0	7:45a	5.1	0.9	0.00	0.2	7.0	10:00a	S
7	63.5	68.1	2:45p	59.7	1:15a	1.8	0.3	0.13	0.0	4.0	3:00p	S
8	66.2	72.1	4:00p	57.4	12:00m	0.7	2.0	0.09	1.7	17.0	9:30p	NNE
9	58.2	67.9	2:45p	50.1	11:00p	7.1	0.3	0.00	1.7	16.0	7:00a	NNE
10	55.1	70.9	3:30p	41.9	8:00a	10.8	0.9	0.00	0.0	5.0	1:45p	NNE
11	52.7	67.6	3:30p	40.9	7:30a	12.5	0.2	0.00	0.1	4.0	11:30a	S
12	51.8	69.8	3:15p	38.3	7:15a	13.7	0.5	0.00	0.1	4.0	4:30p	SE
13	56.7	75.0	3:00p	42.3	7:30a	10.1	1.8	0.00	0.0	1.0	2:15a	NW
14	58.5	68.1	1:00p	51.4	3:30a	6.9	0.4	0.00	0.1	5.0	11:00a	SSE
15	61.7	73.4	3:00p	55.3	7:00a	4.5	1.2	0.00	0.3	7.0	4:15p	SSE
16	62.7	72.7	12:30p	55.3	7:30a	3.7	1.5	0.00	0.2	6.0	2:45p	SSE
17	62.4	75.0	1:15p	51.4	8:15a	5.1	2.5	0.00	0.3	8.0	1:30p	NNW
18	66.4	78.2	1:30p	57.3	1:45a	2.4	3.8	0.00	0.4	8.0	2:30p	WNW
19	66.5	80.4	2:00p	54.6	8:15a	3.1	4.5	0.00	0.1	5.0	1:30p	NNW
20	67.2	80.4	1:15p	56.4	8:00a	2.3	4.5	0.00	0.3	7.0	1:30p	SE
21	57.2	65.7	12:15a	48.1	11:45p	7.8	0.0	0.00	1.5	15.0	4:45p	NNE
22	47.7	55.5	4:00p	42.5	8:30a	17.3	0.0	0.00	1.9	16.0	10:45a	N
23	49.6	66.9	3:15p	33.7	8:00a	15.6	0.1	0.00	0.2	6.0	1:30p	WNW
24	57.3	77.3	3:30p	41.3	6:30a	10.1	2.4	0.00	0.3	7.0	4:00p	N
25	54.6	67.5	3:30p	41.9	7:45a	10.6	0.2	0.00	0.5	6.0	2:00p	N
26	53.1	67.1	3:15p	39.9	8:00a	12.0	0.1	0.00	0.3	6.0	12:30p	NE
27	58.5	67.0	12:15p	49.4	7:00a	6.6	0.1	0.00	0.6	11.0	12:15p	SE
28	61.5	76.1	3:15p	50.2	8:45a	5.9	2.4	0.00	0.2	5.0	11:45a	S
29	61.5	77.0	3:00p	48.3	8:15a	6.5	3.0	0.00	0.4	9.0	3:15p	S
30	62.4	77.0	3:00p	48.7	8:00a	5.8	3.3	0.00	0.1	6.0	5:30p	ENE
31	64.1	78.2	2:00p	50.3	7:15a	4.5	3.7	0.00	0.2	6.0	1:30p	ENE
	59.4	80.4	19	33.7	23	221.4	47.1	0.22	0.4	17.0	8	S

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

Max Rain: 0.13 ON 10/07/16

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration