

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2024

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		T.IME	LOW	TIME	HEAT	COOL	RAIN	AVG		DOM	
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	35.6	41.2	12:15a	28.8	7:30p	29.4	0.0	0.00	1.7	14.0	2:45p	N
2	34.7	48.3	3:15p	24.8	7:45a	30.3	0.0	0.00	0.6	8.0	3:15p	SSE
3	32.9	40.6	3:30p	23.6	7:15a	32.1	0.0	0.00	0.0	5.0	4:15p	SSW
4	33.0	42.5	2:30p	24.9	11:45p	32.0	0.0	0.00	1.3	15.0	9:45a	NNW
5	30.5	41.5	2:15p	18.7	7:30a	34.5	0.0	0.00	0.7	10.0	2:00p	S
6	38.3	48.6	3:15p	31.2	1:45a	26.7	0.0	1.52	0.8	11.0	1:45p	SSE
7	38.1	46.6	1:15p	32.3	6:00a	26.9	0.0	0.00	0.9	13.0	11:00p	N
8	34.3	45.3	2:00p	26.3	6:15a	30.7	0.0	0.14	0.8	9.0	12:30p	S
9	39.0	48.5	3:00p	32.4	12:15a	26.1	0.0	6.06	2.2	18.0	4:00p	SSE
10	36.2	45.7	3:30p	30.1	12:00m	28.8	0.0	0.01	1.7	19.0	4:15a	S
11	39.9	57.6	2:15p	27.8	6:15a	25.1	0.0	0.00	0.4	11.0	1:45p	WNW
12	36.4	44.4	8:45p	28.3	6:45a	28.6	0.0	1.26	0.7	11.0	9:30p	WNW
13	37.2	46.5	2:00p	27.2	12:00m	27.8	0.0	0.00	1.7	18.0	3:30a	SSW
14	39.1	49.5	1:30p	24.2	2:30a	25.9	0.0	0.00	2.3	23.0	1:00p	SSE
15	42.2	46.5	1:15p	37.8	6:00a	22.8	0.0	0.00	1.0	12.0	12:15p	SSE
16	28.9	40.1	5:45a	11.8	12:00m	36.1	0.0	0.10	1.9	12.0	5:30a	N
17	19.9	35.9	3:30p	6.0	7:30a	45.1	0.0	0.00	0.5	7.0	11:00a	ESE
18	31.6	41.3	2:45p	17.1	5:45a	33.4	0.0	0.01	1.6	15.0	11:00a	SSE
19	32.0	41.1	4:30a	17.2	12:00m	33.0	0.0	0.00	1.8	14.0	2:30p	SSE
20	16.2	25.4	2:15p	10.4	7:45a	48.8	0.0	0.00	2.9	14.0	9:15p	N
21	22.5	38.3	2:30p	8.5	5:15a	42.5	0.0	0.00	1.2	13.0	12:15a	SSE
22	32.6	45.9	2:45p	18.4	6:00a	32.4	0.0	0.00	1.6	16.0	11:45a	SSE
23	41.9	45.9	3:45p	34.8	12:15a	23.1	0.0	0.30	0.2	6.0	1:45a	SSE
24	49.8	57.6	12:00m	43.4	1:30a	15.2	0.0	0.79	0.0	5.0	4:00p	SE
25	58.6	62.2	9:30p	55.3	6:45a	6.4	0.0	1.72	1.2	16.0	9:45p	SE
26	59.9	70.1	2:00p	52.8	12:00m	5.5	0.3	0.00	1.2	12.0	3:30p	SSE
27	50.4	55.1	10:30p	46.2	6:15a	14.6	0.0	2.25	0.2	8.0	10:30p	SSE
28	45.7	54.3	12:15a	38.0	9:15p	19.3	0.0	0.01	2.4	14.0	6:15p	SSE
29	40.6	52.4	2:15p	29.2	12:00m	24.4	0.0	0.00	2.4	18.0	1:30a	N
30	37.2	48.6	4:00p	25.5	6:45a	27.8	0.0	0.04	1.7	15.0	3:30p	SSE
31	38.2	46.6	1:30p	30.1	12:00m	26.8	0.0	0.00	1.5	12.0	8:00a	N

	37.2	70.1	26	6.0	17	862.1	0.3	14.21	1.3	23.0	14	SSE

Max >= 90.0: 0
 Max <= 32.0: 1
 Min <= 32.0: 22
 Min <= 0.0: 0

Max Rain: 6.06 ON 01/09/24

Days of Rain: 10 (>.01 in) 8 (>.1 in) 5 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration