

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2011

NAME: Brevard 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	39.6	48.6	11:30p	34.3	4:30a	25.4	0.0	1.86	0.5	13.0	6:00p	NE
2	44.0	56.2	2:00p	26.1	12:00m	21.0	0.0	0.06	1.7	23.0	12:30p	SSE
3	30.3	42.1	3:00p	22.7	7:00a	34.7	0.0	0.01	0.2	6.0	5:00p	SSW
4	33.5	35.8	12:00m	31.6	4:30a	31.5	0.0	0.94	0.0	4.0	1:30a	NE
5	38.9	50.8	3:30p	29.0	12:00m	26.1	0.0	0.19	1.2	17.0	12:00p	S
6	36.4	51.9	3:00p	25.0	7:30a	28.6	0.0	0.00	0.5	12.0	3:30p	NE
7	34.3	42.3	3:00p	27.9	7:30a	30.7	0.0	0.01	0.5	12.0	3:00p	S
8	33.1	44.6	2:30p	22.2	12:00m	31.9	0.0	0.00	1.5	14.0	7:00a	N
9	28.3	38.2	2:00p	18.9	7:30a	36.7	0.0	0.00	0.9	14.0	2:00p	SSE
10	30.8	40.3	3:00p	24.1	7:30a	34.2	0.0	0.03	0.7	12.0	9:00a	S
11	32.0	45.2	3:00p	21.9	8:00a	33.0	0.0	0.00	0.7	13.0	3:30p	S
12	35.3	53.1	2:30p	20.5	7:30a	29.7	0.0	0.00	0.5	7.0	12:30p	S
13	42.9	60.2	2:30p	25.4	7:30a	22.1	0.0	0.00	1.0	17.0	1:30p	S
14	52.8	66.9	1:00p	42.6	4:30a	12.3	0.1	0.00	1.7	25.0	2:00p	N
15	44.5	57.5	1:30p	34.9	5:30a	20.5	0.0	0.00	1.1	21.0	1:30a	S
16	44.9	56.3	3:30p	33.7	7:00a	20.1	0.0	0.00	1.3	17.0	3:30p	SSE
17	50.9	60.7	3:30p	40.3	2:00a	14.1	0.0	0.00	1.5	19.0	1:30p	S
18	58.9	72.0	2:30p	49.1	7:30a	7.2	1.1	0.00	0.7	13.0	11:00p	N
19	54.3	62.1	2:00p	45.5	8:00a	10.7	0.0	0.00	1.4	15.0	2:30p	N
20	45.8	53.3	3:30p	36.6	6:00a	19.2	0.0	0.00	0.7	13.0	8:00p	SSE
21	58.8	70.1	2:30p	47.3	3:30a	6.8	0.6	0.00	2.1	20.0	11:30p	SSE
22	53.8	61.8	12:30a	40.5	12:00m	11.2	0.0	0.00	1.0	18.0	1:30a	ENE
23	43.8	54.2	4:00p	33.5	7:30a	21.2	0.0	0.00	0.6	12.0	3:00p	S
24	47.7	51.7	4:00p	43.1	12:30a	17.3	0.0	0.03	1.1	16.0	12:00m	SSE
25	51.9	62.9	2:30p	34.7	12:00m	13.1	0.0	0.37	2.3	21.0	12:30p	S
26	42.4	55.6	3:00p	28.7	6:00a	22.6	0.0	0.00	1.3	18.0	12:30p	S
27	60.7	72.7	11:30a	47.4	12:30a	5.9	1.6	0.00	1.5	17.0	1:30p	SSE
28	58.9	67.1	1:00p	50.8	11:00p	6.2	0.0	0.95	2.9	24.0	12:00p	SSE

	43.9	72.7	27	18.9	9	594.0	3.4	4.45	1.1	25.0	14	S

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 13
 Min <= 0.0: 0

Max Rain: 1.86 ON 02/01/11

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration