

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	41.7	54.5	4:30p	32.2	6:30a	23.3	0.0	0.00	1.1	17.0	5:00p	N
2	50.5	61.0	4:00p	36.9	8:00a	14.5	0.0	0.03	1.6	24.0	2:30p	NNW
3	55.6	70.1	4:00p	37.2	8:00a	10.3	0.9	0.00	1.6	17.0	3:30p	SSE
4	66.4	76.1	4:30p	51.1	12:00m	2.3	3.7	0.77	4.3	28.0	4:00p	SSE
5	47.6	56.3	1:00a	39.8	9:00a	17.4	0.0	0.60	1.6	19.0	5:00a	N
6	48.0	62.6	4:30p	29.8	6:00a	17.0	0.0	0.00	1.9	20.0	12:00p	SSE
7	60.2	74.2	2:30p	46.4	7:30a	6.8	1.9	0.00	1.3	17.0	4:30p	SSE
8	65.6	75.4	6:00p	53.5	6:00a	2.8	3.4	0.00	1.2	17.0	1:00p	S
9	70.4	80.7	7:00p	58.7	8:30a	1.0	6.4	0.00	1.2	15.0	2:30p	NNE
10	69.8	81.4	2:30p	56.9	7:00a	1.7	6.5	0.00	1.4	21.0	2:30p	S
11	69.5	79.6	3:00p	60.5	4:30a	0.6	5.1	0.00	2.4	20.0	1:00p	SSE
12	54.6	67.6	12:30a	45.5	10:00p	10.5	0.1	0.39	1.4	21.0	10:30a	SSE
13	56.0	71.8	3:30p	43.9	6:30a	9.7	0.7	0.00	1.0	15.0	2:00a	NNE
14	56.2	69.8	3:30p	39.9	7:30a	9.5	0.7	0.00	0.7	11.0	4:00p	WSW
15	56.6	64.5	3:00p	49.1	7:30a	8.4	0.0	0.93	1.4	18.0	2:30p	S
16	55.3	60.9	12:00p	45.5	12:00m	9.7	0.0	1.90	2.9	24.0	8:30a	S
17	53.4	69.4	2:30p	37.6	7:00a	12.1	0.6	0.00	0.9	12.0	5:00p	S
18	60.0	73.2	2:30p	46.4	7:30a	6.8	1.8	0.00	1.2	16.0	12:00p	S
19	67.4	79.4	3:00p	55.3	5:30a	2.9	5.2	0.00	1.9	19.0	2:30p	SSE
20	68.3	76.5	5:00p	58.7	11:00a	0.5	3.8	0.05	1.3	17.0	10:30a	N
21	62.3	73.7	3:30p	55.7	12:00m	3.5	0.8	0.58	0.3	9.0	2:00p	N
22	51.0	55.7	12:30a	48.6	11:30p	14.0	0.0	0.28	0.0	4.0	1:30a	NNE
23	61.2	73.7	1:30p	49.1	12:30a	5.6	1.8	0.01	1.2	15.0	1:30p	SSE
24	66.7	81.1	2:30p	53.8	7:30a	3.4	5.2	0.00	0.9	16.0	6:30p	S
25	66.6	76.7	2:00p	56.0	5:00a	1.8	3.4	0.06	0.8	18.0	12:30p	SSE
26	66.3	74.0	4:30p	61.8	5:00a	1.0	2.4	0.15	1.1	15.0	3:30a	SSE
27	66.4	72.0	3:00p	61.0	2:00a	0.4	1.8	0.37	1.4	17.0	10:00a	SSE
28	63.6	73.9	2:30p	48.8	12:00m	3.3	1.9	0.92	0.9	22.0	2:00a	SSE
29	57.4	73.5	4:30p	43.1	5:30a	9.3	1.7	0.00	0.3	11.0	3:00p	NNW
30	58.4	74.4	3:00p	41.5	7:00a	8.8	2.2	0.00	0.5	11.0	1:30p	S
	59.8	81.4	10	29.8	6	218.9	62.0	7.04	1.3	28.0	4	SSE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 1.90 ON 04/16/11

Days of Rain: 13 (>.01 in) 10 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration