

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	47.1	59.3	4:00p	36.2	7:30a	17.9	0.0	0.00	1.0	14.0	1:30a	NNE
2	47.4	64.7	3:00p	32.5	5:30a	17.6	0.0	0.00	0.3	9.0	3:00p	NE
3	46.8	58.9	1:30p	36.2	7:30a	18.2	0.0	0.00	0.7	12.0	2:30p	S
4	41.9	50.1	4:00p	35.9	7:00a	23.1	0.0	0.01	0.2	13.0	4:30p	S
5	48.2	52.8	11:30p	44.5	7:30a	16.8	0.0	1.20	0.9	14.0	11:00a	S
6	44.0	53.1	6:00a	32.9	10:00p	21.0	0.0	2.39	1.7	15.0	11:00a	NNE
7	40.1	52.6	2:30p	27.6	7:30a	24.9	0.0	0.00	0.4	7.0	11:30a	S
8	42.4	54.4	2:00p	29.7	7:30a	22.6	0.0	0.00	0.5	12.0	3:30p	S
9	43.2	46.7	5:30p	40.8	11:30a	21.8	0.0	2.84	0.1	6.0	2:00a	N
10	45.6	55.3	2:00p	35.8	11:00p	19.4	0.0	0.30	0.9	17.0	1:00p	NNW
11	38.2	50.1	3:30p	30.4	7:00a	26.8	0.0	0.00	0.7	11.0	1:30p	N
12	48.8	68.6	3:00p	28.1	3:00a	16.4	0.3	0.00	1.0	16.0	3:30p	SSW
13	58.3	71.8	2:30p	48.9	8:00a	7.4	0.7	0.00	0.4	9.0	12:00p	N
14	51.2	62.7	2:00p	43.1	6:30a	13.8	0.0	0.00	0.5	11.0	4:00p	S
15	40.7	46.2	12:30a	38.5	6:30p	24.3	0.0	0.98	0.1	7.0	3:30a	NNE
16	43.7	55.7	3:30p	37.3	5:00a	21.3	0.0	0.00	0.3	6.0	12:00p	E
17	49.7	70.1	3:30p	30.1	6:30a	15.8	0.4	0.01	0.7	11.0	2:00p	S
18	66.7	82.4	3:00p	49.6	6:30a	4.0	5.7	0.00	0.8	17.0	1:00p	S
19	62.3	71.8	2:00p	52.5	7:30a	3.7	0.9	0.04	0.4	9.0	12:00p	E
20	53.7	59.8	12:30a	51.7	9:00a	11.3	0.0	0.00	0.2	9.0	9:30p	S
21	61.5	72.1	3:00p	51.6	4:30a	5.0	1.6	0.00	2.2	19.0	10:30a	SSE
22	67.5	81.6	3:30p	55.7	7:30a	2.7	5.1	0.00	0.7	15.0	3:30p	S
23	64.4	73.2	11:00a	54.5	11:30p	2.4	1.8	0.40	1.9	20.0	3:00p	S
24	50.5	58.6	11:30a	36.3	12:00m	14.5	0.0	0.00	1.6	13.0	2:00a	N
25	45.1	58.6	2:30p	29.8	5:30a	19.9	0.0	0.00	1.2	18.0	6:30p	SSE
26	44.5	48.6	1:30a	39.9	10:00p	20.5	0.0	1.20	0.0	5.0	9:00a	NNE
27	42.1	47.7	2:00p	37.5	12:00m	22.9	0.0	0.18	0.1	5.0	2:30p	E
28	39.6	43.3	6:00p	36.5	2:30a	24.4	0.0	0.39	0.0	4.0	6:00a	E
29	43.8	50.4	3:30p	39.5	6:30a	21.2	0.0	0.00	0.7	11.0	1:00p	S
30	46.1	48.0	3:00p	44.8	5:30a	18.9	0.0	0.77	0.0	5.0	4:00a	E
31	44.0	47.9	1:30p	35.2	12:00m	21.0	0.0	0.01	0.7	12.0	2:30p	SSE
<hr/>												
	48.7	82.4	18	27.6	7	521.5	16.5	10.72	0.7	20.0	23	S

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 6
 Min <= 0.0: 0

Max Rain: 2.84 ON 03/09/11

Days of Rain: 11 (>.01 in) 10 (>.1 in) 4 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration