

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2010

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	36.9	52.6	12:30a	26.0	12:00m	28.1	0.0	0.13	0.5	12.0	2:30a	NW
2	30.3	40.6	2:30p	23.6	3:00a	34.7	0.0	0.00	0.0	5.0	11:00a	ESE
3	35.4	52.5	2:30p	23.6	7:30a	29.6	0.0	0.00	0.1	7.0	2:00p	NNW
4	35.2	46.5	8:30p	30.1	1:30a	29.8	0.0	0.09	1.0	16.0	8:30p	SSE
5	30.0	38.8	12:30a	24.7	12:00m	35.0	0.0	0.00	2.3	20.0	2:30p	N
6	25.2	35.3	2:30p	17.7	12:00m	39.8	0.0	0.00	1.1	14.0	10:30p	N
7	20.7	31.8	2:00p	14.0	7:00a	44.3	0.0	0.00	0.6	11.0	10:00a	N
8	23.0	34.3	3:00p	12.6	5:30a	42.0	0.0	0.00	0.1	5.0	12:30p	NE
9	28.6	40.3	3:00p	16.5	7:30a	36.4	0.0	0.00	0.5	10.0	12:30p	S
10	34.0	44.2	2:00p	25.7	2:00a	31.0	0.0	0.00	0.8	16.0	3:00p	SSE
11	37.2	48.2	2:00p	29.4	2:00a	27.8	0.0	0.00	0.5	12.0	4:00p	S
12	29.9	40.2	1:00p	18.8	12:00m	35.1	0.0	0.56	0.9	16.0	4:00p	NNW
13	19.0	23.5	2:30p	13.8	12:00m	46.0	0.0	0.00	1.6	18.0	4:00p	N
14	17.9	28.4	2:30p	11.2	11:30p	47.1	0.0	0.00	1.5	16.0	9:30a	N
15	19.4	30.3	4:00p	6.9	7:30a	45.6	0.0	0.00	0.1	6.0	3:30p	N
16	36.7	47.3	10:30p	26.9	12:30a	28.3	0.0	0.07	1.3	14.0	2:00a	SSE
17	37.1	49.2	3:00p	30.1	10:30p	27.9	0.0	0.00	0.1	4.0	12:30p	NNE
18	32.7	35.9	3:30p	29.3	3:00a	32.3	0.0	0.00	0.0	3.0	6:30a	NNE
19	31.5	40.6	3:00p	23.2	12:00m	33.5	0.0	0.00	0.5	11.0	5:00p	NNE
20	29.1	39.8	2:00p	18.4	8:00a	35.9	0.0	0.00	0.2	5.0	11:00a	N
21	39.4	49.5	2:00p	31.3	1:30a	25.6	0.0	0.00	0.1	7.0	1:00p	SSE
22	45.2	58.7	2:30p	30.3	12:00m	19.8	0.0	0.00	0.9	17.0	9:30p	NE
23	31.1	40.5	2:00p	23.5	12:00m	33.9	0.0	0.00	1.6	18.0	12:00p	ENE
24	32.4	48.3	3:00p	20.3	8:00a	32.6	0.0	0.00	0.2	7.0	4:30p	SSE
25	31.6	35.2	12:30a	28.2	12:00m	33.4	0.0	0.73	0.0	2.0	12:30a	N
26	23.7	28.2	12:30a	20.5	9:30p	41.3	0.0	0.00	1.4	24.0	11:00p	NNE
27	25.1	35.9	3:00p	18.9	9:30p	39.9	0.0	0.00	2.1	19.0	12:30a	N
28	26.5	40.1	3:00p	13.1	8:00a	38.5	0.0	0.00	0.1	5.0	2:30p	ENE
29	31.5	41.3	4:00p	21.6	8:00a	33.5	0.0	0.03	0.1	5.0	1:00p	ENE
30	35.4	42.6	1:30p	28.1	3:00a	21.6	0.0	0.01	0.3	11.0	2:30p	SSE
31	---	---	---	---	---	0.0	0.0	0.00	0.0	0.0	---	---
	30.4	58.7	22	6.9	15	1030.3	0.0	1.62	0.7	24.0	26	N

Max >= 90.0: 0
 Max <= 32.0: 5
 Min <= 32.0: 30
 Min <= 0.0: 0

Max Rain: 0.73 ON 12/25/10

Days of Rain: 6 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration