

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	32.4	46.0	3:00p	18.6	7:30a	32.6	0.0	0.00	0.9	14.0	2:00p	SSE
2	35.7	41.5	3:30p	32.1	5:30a	29.3	0.0	0.33	0.0	5.0	12:30a	ENE
3	36.4	47.3	3:30p	29.3	12:00m	28.6	0.0	0.00	0.3	6.0	12:30a	ENE
4	31.1	35.9	3:30p	28.1	5:30a	33.9	0.0	0.00	0.0	3.0	10:00a	ENE
5	32.4	33.2	11:30p	30.9	12:30a	32.6	0.0	3.12	0.0	5.0	4:30a	N
6	33.1	36.3	2:30p	29.4	12:00m	31.9	0.0	0.36	0.4	11.0	6:30p	NNE
7	31.7	41.8	2:30p	25.8	7:30a	33.3	0.0	0.01	0.3	10.0	3:30p	E
8	34.8	46.7	3:00p	28.7	5:30a	30.2	0.0	0.01	0.5	10.0	1:30p	S
9	36.7	40.5	12:30p	29.4	12:00m	28.3	0.0	0.17	0.7	11.0	12:30p	S
10	26.2	33.4	3:00p	19.7	6:30a	38.8	0.0	0.00	2.1	20.0	12:00p	NNW
11	30.2	38.5	11:30a	24.4	1:00a	34.8	0.0	0.00	1.2	15.0	3:00a	E
12	26.9	31.9	1:30p	23.6	6:00a	38.1	0.0	0.31	0.0	5.0	2:00p	E
13	26.3	36.6	3:00p	19.7	6:30a	38.7	0.0	0.00	0.5	10.0	1:30p	SSW
14	27.6	37.9	1:00p	14.9	8:00a	37.4	0.0	0.02	0.4	11.0	3:00p	S
15	32.8	38.5	1:30p	24.1	12:00m	32.2	0.0	0.13	0.9	15.0	12:30p	SSE
16	23.8	35.0	3:00p	15.6	7:30a	41.2	0.0	0.00	0.5	9.0	12:00p	E
17	25.0	37.5	2:30p	15.1	7:00a	40.0	0.0	0.00	0.8	15.0	11:00p	S
18	32.5	46.7	1:30p	22.9	7:00a	32.5	0.0	0.00	0.7	12.0	3:00a	ESE
19	37.4	51.7	4:00p	26.9	1:00a	27.6	0.0	0.00	0.5	10.0	1:00p	NNE
20	39.9	56.2	4:00p	25.7	6:30a	25.1	0.0	0.00	0.6	13.0	4:00p	S
21	43.2	59.6	2:30p	28.4	7:30a	21.8	0.0	0.00	0.8	17.0	1:00p	S
22	46.3	59.2	3:00p	37.5	1:00a	18.7	0.0	0.38	0.4	11.0	3:30p	S
23	41.3	54.4	1:00p	34.9	11:00p	23.7	0.0	0.00	0.5	9.0	12:30p	S
24	33.3	39.8	1:30p	26.4	12:00m	31.7	0.0	0.00	0.3	13.0	10:00p	ESE
25	24.5	32.2	2:00p	18.6	7:00a	40.5	0.0	0.00	2.0	17.0	6:30a	N
26	28.5	42.5	4:30p	18.3	5:30a	36.5	0.0	0.00	0.6	10.0	12:30a	W
27	33.5	45.8	2:30p	24.5	7:30a	31.5	0.0	0.00	0.5	10.0	12:30p	SSE
28	33.1	41.9	3:00p	27.3	11:00p	31.9	0.0	0.00	0.8	12.0	10:30a	ENE
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	32.7	59.6	21	14.9	14	903.4	0.0	4.84	0.6	20.0	10	S

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 25

Min <= 0.0: 0

Max Rain: 3.12 ON 02/05/10

Days of Rain: 8 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration