

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	47.3	54.5	3:30p	40.8	7:30a	17.7	0.0	0.00	1.0	12.0	1:00p	NNE
2	48.5	59.2	3:00p	41.5	7:00a	16.5	0.0	0.00	0.5	11.0	12:00p	NNE
3	50.7	69.6	3:00p	35.6	8:00a	14.6	0.3	0.00	0.1	5.0	12:30p	NNW
4	55.7	72.1	3:00p	41.3	7:00a	10.6	1.3	0.00	0.1	5.0	2:30p	ENE
5	58.9	77.9	4:00p	43.5	8:00a	8.9	2.8	0.00	0.0	4.0	2:30p	ESE
6	58.6	72.0	3:30p	47.1	8:00a	7.8	1.3	0.00	0.0	4.0	1:00p	SSE
7	57.1	72.5	3:30p	46.0	8:30a	9.0	1.2	0.00	0.0	6.0	2:00p	NW
8	56.1	70.4	3:30p	42.6	8:00a	9.5	0.6	0.00	0.0	4.0	11:00a	NW
9	58.6	64.5	4:00p	53.3	5:30a	6.4	0.0	0.00	0.0	6.0	5:30p	N
10	60.0	63.9	12:00p	58.3	12:00m	5.0	0.0	0.04	0.2	5.0	11:00a	N
11	54.7	58.3	12:30a	53.2	10:00p	10.3	0.0	0.88	0.7	7.0	9:30a	N
12	60.9	73.7	3:00p	52.9	8:30a	5.4	1.3	0.00	0.0	5.0	6:00p	SE
13	59.2	64.5	4:00p	53.1	12:00m	5.8	0.0	0.23	0.4	11.0	2:30p	SE
14	58.9	69.3	2:30p	49.6	7:00a	6.7	0.6	0.01	0.4	13.0	2:00p	NNE
15	60.0	73.0	2:30p	47.9	12:00m	6.6	1.6	0.00	0.4	15.0	2:30p	NW
16	58.6	78.5	1:30p	40.1	7:30a	9.7	3.3	0.00	0.3	12.0	2:00p	SSE
17	67.6	79.9	2:00p	55.4	8:30a	1.6	4.3	0.00	0.4	13.0	2:00p	NW
18	61.7	75.6	1:00p	52.9	6:00a	5.4	2.1	0.73	0.3	12.0	2:30p	ENE
19	53.2	60.4	3:00p	41.8	9:00p	11.8	0.0	0.84	0.1	10.0	5:30p	SSE
20	43.5	51.7	3:00p	36.9	12:00m	21.5	0.0	0.00	0.9	15.0	12:30p	S
21	43.2	58.4	3:30p	29.8	8:30a	21.8	0.0	0.00	0.2	5.0	12:00p	SW
22	46.3	62.6	4:30p	32.1	8:30a	18.7	0.0	0.00	0.1	5.0	1:00p	S
23	48.9	65.3	4:00p	34.1	8:30a	16.1	0.0	0.00	0.3	7.0	12:30p	SSE
24	55.9	70.3	3:30p	46.7	4:30a	9.7	0.6	0.00	0.2	5.0	1:30p	ESE
25	55.9	73.3	2:30p	41.6	7:00a	10.4	1.2	0.00	0.3	10.0	3:00p	SSE
26	59.2	72.0	2:00p	48.3	4:30a	7.1	1.3	0.00	0.5	13.0	5:00p	SSE
27	61.7	74.9	1:30p	51.9	8:30a	4.8	1.5	0.00	0.4	11.0	1:30p	S
28	46.4	54.5	12:30a	38.2	12:00m	18.6	0.0	0.39	0.0	4.0	11:00a	ENE
29	41.0	47.4	3:30p	37.3	2:30a	24.0	0.0	0.19	1.8	19.0	10:30a	NNE
30	41.0	55.7	3:30p	27.8	8:00a	24.0	0.0	0.00	0.3	9.0	6:00p	S
31	40.9	54.4	3:30p	29.5	8:30a	24.1	0.0	0.00	0.2	7.0	4:00p	SSE
	53.9	79.9	17	27.8	30	370.1	25.3	3.31	0.3	19.0	29	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 3

Min <= 0.0: 0

Max Rain: 0.88 ON 10/11/11

Days of Rain: 7 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration