

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	61.8	71.8	3:00p	51.3	11:00p	4.2	1.0	0.00	0.9	11.0	3:30a	NNE
2	55.6	69.8	3:30p	41.9	7:30a	10.0	0.6	0.00	0.1	6.0	12:00p	SSE
3	51.0	61.2	12:30p	45.1	7:30a	14.0	0.0	0.07	0.3	9.0	6:30p	NNE
4	47.8	58.4	2:00p	38.6	7:30a	17.2	0.0	0.00	0.1	6.0	12:30p	NNE
5	48.5	57.8	2:30p	39.1	7:30a	16.5	0.0	0.00	0.5	10.0	2:30p	NNE
6	51.4	67.1	4:00p	37.6	6:30a	13.7	0.1	0.00	0.3	9.0	12:30p	NNE
7	59.7	77.9	3:30p	43.9	8:00a	7.9	2.6	0.00	0.1	5.0	4:00a	N
8	59.2	74.7	2:30p	46.0	8:00a	7.9	2.1	0.00	0.1	5.0	3:00p	SSW
9	58.5	77.7	3:00p	43.3	8:00a	9.0	2.5	0.00	0.0	4.0	1:30p	S
10	60.3	79.8	3:30p	45.2	7:30a	8.0	3.3	0.00	0.1	5.0	2:30p	SE
11	61.6	79.6	4:00p	47.4	8:00a	6.9	3.5	0.00	0.2	10.0	3:30p	SSE
12	59.2	76.8	2:00p	49.4	7:00a	7.7	1.9	0.25	0.1	7.0	5:30p	N
13	56.7	70.9	2:00p	48.8	8:00a	8.8	0.5	0.06	0.0	4.0	2:00p	ESE
14	55.0	65.3	2:00p	42.1	12:00m	10.0	0.0	0.01	0.6	12.0	6:00p	NNE
15	52.9	69.8	2:30p	37.5	4:30a	12.5	0.4	0.00	0.5	12.0	12:30p	N
16	52.7	68.4	4:00p	38.8	7:30a	12.7	0.3	0.00	0.1	5.0	2:00a	N
17	53.7	74.7	3:30p	36.8	8:30a	12.9	1.6	0.00	0.1	12.0	3:00p	SSE
18	53.6	67.3	3:00p	41.6	8:00a	11.6	0.3	0.00	0.0	2.0	12:00p	SW
19	57.3	74.0	3:00p	42.8	7:30a	9.6	1.9	0.00	0.1	10.0	3:00p	SSE
20	56.0	67.1	4:00p	46.5	12:00m	9.1	0.1	0.09	0.0	4.0	12:00p	NNE
21	55.1	73.3	4:00p	38.6	8:00a	11.5	1.6	0.00	0.3	11.0	2:30p	NNE
22	54.0	70.9	2:30p	39.9	8:30a	11.8	0.8	0.00	0.1	5.0	2:30p	NNW
23	53.1	70.1	3:00p	38.2	7:30a	12.6	0.8	0.00	0.4	10.0	1:30p	SE
24	57.8	70.4	3:00p	45.2	4:00a	7.9	0.8	0.00	0.7	16.0	1:00p	SE
25	60.6	65.2	4:30p	56.3	10:00a	4.4	0.0	0.74	0.6	22.0	8:30a	SE
26	65.4	69.9	4:00p	60.7	2:00a	1.1	1.4	3.00	1.4	19.0	6:30p	SE
27	66.9	71.1	3:30p	60.9	12:00m	0.2	2.1	2.11	0.9	15.0	1:30a	SE
28	59.7	72.0	3:30p	51.9	10:30p	6.2	0.9	0.00	0.3	14.0	2:30p	W
29	51.5	67.6	3:00p	39.1	8:30a	13.6	0.1	0.00	0.7	10.0	4:30a	NNE
30	47.8	61.3	4:00p	33.4	7:30a	17.2	0.0	0.00	0.9	14.0	1:00p	SSE
31	55.8	74.9	2:30p	41.5	8:00a	10.3	1.1	0.00	0.3	12.0	3:00p	NNW

	56.1	79.8	10	33.4	30	307.0	32.3	6.33	0.3	22.0	25	NNE

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

Max Rain: 3.00 ON 10/26/10

Days of Rain: 7 (>.01 in) 4 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration