

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	70.7	80.9	1:00p	67.3	11:00p	0.0	5.7	0.03	0.1	6.0	2:00p	SE
2	70.9	79.2	2:30p	66.4	5:30a	0.0	5.8	0.03	0.1	5.0	3:00p	ESE
3	76.2	88.0	12:30p	69.9	7:00a	0.0	11.2	0.02	0.0	4.0	1:00p	SE
4	78.0	92.3	2:00p	68.8	7:00a	0.0	13.0	0.00	0.0	4.0	3:00p	NNW
5	76.9	90.5	1:00p	70.1	7:00a	0.0	11.9	0.00	0.1	11.0	3:30p	SE
6	72.6	88.2	1:30p	67.1	6:30a	0.0	7.6	0.37	0.1	7.0	2:30p	ESE
7	71.7	81.8	5:30p	62.7	7:00a	0.2	7.0	0.01	0.1	6.0	10:30a	SSW
8	73.0	84.7	1:30p	64.0	5:00a	0.1	8.1	0.00	0.0	6.0	1:00p	SE
9	73.9	88.2	1:30p	65.5	7:00a	0.0	8.9	0.44	0.0	6.0	5:30p	SSW
10	74.3	89.0	1:00p	65.8	7:30a	0.0	9.3	0.13	0.1	7.0	3:00p	NE
11	76.6	89.9	1:00p	68.4	7:00a	0.0	11.6	0.00	0.0	4.0	12:30p	NNW
12	76.1	89.9	12:30p	69.3	7:30a	0.0	11.1	0.51	0.0	6.0	3:00p	SE
13	76.8	90.3	2:30p	68.9	7:30a	0.0	11.8	1.59	0.0	6.0	4:30p	NNE
14	72.5	81.4	4:00p	69.6	6:00a	0.0	7.5	2.52	0.0	4.0	4:00p	SSE
15	73.5	84.9	1:00p	69.4	6:00a	0.0	8.5	0.54	0.0	10.0	7:00p	W
16	74.4	85.3	2:30p	67.6	5:30a	0.0	9.4	0.01	0.0	4.0	1:00p	NW
17	74.0	83.8	2:30p	69.8	2:30a	0.0	9.0	0.32	0.1	7.0	2:30p	SE
18	75.2	85.3	4:00p	69.3	5:30a	0.0	10.2	0.10	0.2	9.0	2:30p	SE
19	75.1	81.4	4:30p	71.1	4:30a	0.0	10.1	0.13	0.3	10.0	5:30p	SE
20	74.9	87.2	2:30p	65.5	7:30a	0.0	9.9	0.01	0.0	6.0	2:30p	E
21	69.9	72.1	12:30a	67.9	7:00a	0.0	4.9	2.62	0.0	3.0	2:30p	SSW
22	74.7	88.8	4:30p	67.9	5:00a	0.0	9.7	0.00	0.0	5.0	2:00p	NNE
23	72.5	84.5	4:00p	62.4	6:30a	0.4	7.8	0.00	0.1	6.0	2:30p	WNW
24	70.4	81.2	2:30p	61.6	7:00a	0.4	5.8	0.11	0.0	4.0	12:00p	W
25	70.4	78.6	1:00p	64.7	6:30a	0.0	5.4	0.01	0.1	6.0	3:00p	SE
26	69.4	82.4	1:30p	62.0	7:30a	0.5	4.8	0.19	0.1	6.0	2:30p	NNE
27	68.9	79.9	2:00p	61.5	3:30a	0.8	4.7	0.32	0.0	5.0	12:30p	SSW
28	70.6	81.8	3:00p	63.9	8:00a	0.1	5.7	0.01	0.0	6.0	3:00p	W
29	70.0	81.6	2:30p	60.9	6:30a	0.9	5.9	0.00	0.1	6.0	2:00p	SW
30	70.6	83.2	3:00p	63.1	5:30a	0.4	6.0	0.01	0.1	5.0	2:30p	WNW
31	69.8	85.7	3:30p	56.7	8:00a	2.0	6.7	0.00	0.0	3.0	12:00p	NW

	73.0	92.3	4	56.7	31	5.8	255.0	10.03	0.1	11.0	5	SE

Max >= 90.0: 3

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.62 ON 08/21/10

Days of Rain: 17 (>.01 in) 13 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration