

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	61.0	74.2	4:00p	49.2	6:30a	6.0	1.9	0.00	0.4	11.0	11:00a	SSE
2	64.8	73.9	4:00p	57.5	1:00a	2.5	2.3	0.00	0.8	12.0	3:00p	SSE
3	63.5	74.0	3:00p	51.7	12:00m	3.3	1.8	0.84	1.0	14.0	1:30p	SE
4	49.5	64.2	3:30p	38.5	12:00m	15.5	0.0	0.08	1.0	13.0	5:00a	NNE
5	48.8	66.1	3:00p	33.8	7:00a	16.2	0.0	0.00	0.3	9.0	5:00p	NNW
6	53.6	68.3	3:00p	40.8	3:00a	11.8	0.4	0.00	0.3	10.0	1:00p	NNE
7	56.0	70.8	4:00p	39.5	7:00a	9.9	0.9	0.00	0.5	12.0	5:00p	SE
8	68.1	80.1	3:30p	56.6	3:00a	2.0	5.1	0.00	0.1	5.0	1:30a	SSW
9	67.5	79.8	4:00p	55.6	7:00a	2.3	4.8	0.00	0.1	7.0	5:00p	SE
10	69.8	83.2	2:00p	56.7	6:30a	2.2	7.0	0.00	0.1	5.0	5:00p	SE
11	69.1	82.8	1:30p	58.4	6:30a	1.5	5.6	0.00	0.2	13.0	1:00a	SSE
12	68.6	83.2	1:30p	61.3	5:30p	0.9	4.4	1.14	0.2	12.0	2:00p	NNE
13	66.7	79.8	1:30p	58.9	12:00m	2.2	3.8	0.01	0.3	16.0	6:30p	NNE
14	62.4	72.1	3:00p	56.6	7:00a	3.7	1.2	0.03	0.4	14.0	2:00p	SE
15	59.7	70.6	4:30p	48.6	12:00m	5.9	0.6	0.01	0.0	5.0	1:00p	SSE
16	52.9	62.6	4:00p	44.8	7:00a	12.1	0.0	0.00	0.2	9.0	7:00p	NNE
17	48.4	52.0	12:30a	43.8	12:00m	16.6	0.0	0.10	0.1	6.0	2:00a	N
18	49.8	58.7	6:00p	42.3	5:00a	15.2	0.0	0.00	0.0	4.0	1:30p	SE
19	57.7	70.6	1:00p	45.5	6:30a	8.3	1.0	0.00	0.0	4.0	12:00p	SE
20	61.1	74.2	4:30p	53.2	6:00a	5.2	1.3	0.00	0.0	4.0	2:00p	E
21	68.0	83.6	3:00p	53.5	7:30a	3.5	6.4	0.00	0.0	4.0	2:00p	SE
22	71.4	88.0	2:30p	57.5	7:30a	1.7	8.1	0.00	0.2	11.0	5:30p	SE
23	70.5	84.0	5:00p	57.2	7:30a	1.9	7.4	0.00	0.2	12.0	4:30p	SE
24	73.4	83.8	2:30p	62.6	6:00a	0.2	8.6	0.00	0.4	15.0	4:00p	SE
25	71.5	82.8	2:30p	56.9	6:30a	1.7	8.1	0.00	0.5	15.0	3:00p	SE
26	71.0	79.0	3:00p	57.5	12:00m	1.0	7.0	0.41	0.9	16.0	9:00p	SE
27	62.0	69.9	6:00p	57.3	2:00a	3.7	0.7	0.12	0.2	11.0	4:00p	SE
28	68.5	80.5	2:30p	58.7	6:30a	1.9	5.4	0.00	0.1	5.0	4:00p	SE
29	71.3	84.3	3:30p	58.6	6:30a	1.5	7.8	0.00	0.2	9.0	1:00p	SE
30	73.5	90.1	4:00p	62.0	7:00a	0.4	8.9	0.00	0.0	6.0	4:00p	SSW
31	75.5	91.6	3:00p	61.3	6:30a	0.6	11.0	0.00	0.0	4.0	12:30p	N
	63.7	91.6	31	33.8	5	161.4	121.5	2.74	0.3	16.0	13	SE

Max >= 90.0: 2
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0

Max Rain: 1.14 ON 05/12/11

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration