

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2009

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	63.0	72.3	4:00p	58.6	8:00a	3.1	1.1	0.03	0.0	9.0	2:00p	WNW
2	63.5	74.9	4:00p	56.7	7:00a	3.4	1.8	0.00	0.1	6.0	10:30a	W
3	64.5	79.0	4:30p	52.3	7:30a	4.0	3.6	0.00	0.1	6.0	12:30p	SSE
4	66.6	80.3	3:30p	56.6	8:00a	2.7	4.3	0.00	0.2	5.0	4:30p	SE
5	66.8	81.6	2:00p	54.5	7:30a	3.1	4.9	0.00	0.0	4.0	1:00p	SSE
6	69.1	79.8	3:30p	63.1	7:30a	0.4	4.4	0.00	0.0	4.0	1:30p	SE
7	66.7	77.7	1:30p	60.2	12:00m	1.1	2.8	0.04	0.0	5.0	2:00p	NNE
8	64.4	76.1	1:30p	58.6	6:30a	2.9	2.3	0.59	0.0	4.0	12:00p	W
9	62.6	73.2	2:30p	58.3	11:30p	3.3	0.9	0.85	0.1	11.0	2:30p	NE
10	60.3	63.1	4:00p	58.3	3:00a	4.7	0.0	0.02	0.0	3.0	9:30a	NE
11	64.2	76.1	3:30p	59.3	1:30a	2.8	2.0	0.04	0.0	6.0	4:00p	W
12	65.9	77.0	1:30p	58.1	7:30a	2.3	3.1	0.00	0.0	4.0	12:30p	SW
13	66.7	79.9	3:00p	56.9	7:30a	2.2	3.9	0.00	0.0	3.0	12:00p	SE
14	66.9	78.1	3:00p	56.9	7:00a	2.5	4.3	0.01	0.1	6.0	1:00p	SE
15	66.7	75.8	12:30p	62.1	6:00a	0.6	2.4	0.06	0.0	5.0	12:00p	SE
16	65.5	71.5	6:00p	63.2	4:30a	0.6	1.0	0.30	0.0	3.0	1:30p	SE
17	65.0	68.9	2:00p	62.4	7:30a	0.8	0.8	0.92	0.0	3.0	3:30p	SE
18	65.9	74.9	2:00p	62.7	7:30a	0.7	1.6	0.94	0.0	0.0	---	---
19	67.0	77.6	1:30p	64.3	8:00p	0.1	2.1	0.78	0.0	0.0	---	---
20	63.5	66.0	3:30a	61.8	2:00p	1.6	0.1	7.28	0.0	6.0	4:00a	ENE
21	64.7	65.5	11:00a	63.4	3:00a	0.4	0.1	2.80	0.0	5.0	7:30p	S
22	67.4	77.6	4:00p	61.5	8:30a	0.9	3.2	0.01	0.0	5.0	1:00a	NE
23	68.8	80.9	4:00p	60.2	8:00a	0.8	4.5	0.00	0.0	5.0	11:00a	WNW
24	69.8	82.0	2:30p	61.0	7:30a	1.0	5.8	0.00	0.1	4.0	3:00p	ESE
25	70.4	81.2	2:00p	65.8	6:00a	0.0	5.4	0.00	0.0	5.0	1:30p	ENE
26	59.9	67.4	12:30a	57.5	11:00a	5.3	0.1	1.25	0.0	4.0	2:00a	S
27	62.1	75.4	2:00p	52.5	12:00m	4.8	1.9	0.00	0.2	12.0	2:30p	S
28	61.8	78.5	2:30p	48.3	5:30a	6.6	3.5	0.01	0.6	18.0	3:00p	N
29	55.4	69.4	3:00p	45.8	5:30a	9.9	0.3	0.00	0.3	6.0	4:00p	N
30	53.7	69.6	3:30p	41.1	7:30a	11.8	0.5	0.00	0.0	6.0	2:00p	S

	64.6	82.0	24	41.1	30	84.4	72.7	15.93	0.1	18.0	28	SE

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

Max Rain: 7.28 ON 09/20/09

Days of Rain: 14 (>.01 in) 9 (>.1 in) 3 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration