

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	62.7	83.6	4:00p	41.8	6:30a	7.7	5.4	0.00	0.8	12.0	4:00p	S
2	66.1	82.8	3:30p	47.7	8:00a	5.0	6.0	0.00	1.1	14.0	1:00p	SW
3	65.4	76.3	3:00p	56.5	2:30a	2.6	3.0	0.00	1.6	18.0	2:00p	SSE
4	65.9	77.9	6:30p	50.4	9:00a	3.6	4.4	0.00	1.2	15.0	5:30p	S
5	70.7	87.6	5:30p	52.8	8:30a	2.1	7.8	0.00	0.8	15.0	4:30p	SSE
6	73.2	85.7	3:30p	59.3	8:00a	0.5	8.7	0.00	1.9	22.0	6:30p	SSE
7	69.4	78.5	4:00p	60.7	8:00a	0.5	4.9	0.00	2.3	20.0	6:30p	SSE
8	58.5	65.5	12:30a	48.3	12:00m	6.5	0.0	0.62	1.5	17.0	11:00a	S
9	51.4	65.3	5:30p	39.9	8:00a	13.6	0.0	0.00	1.5	18.0	8:30a	NNE
10	54.1	68.8	4:00p	36.6	8:30a	11.3	0.4	0.00	0.8	12.0	3:30p	N
11	56.2	73.9	4:30p	37.8	8:00a	10.5	1.7	0.00	0.7	10.0	1:00p	S
12	59.6	76.5	5:00p	42.2	7:30a	8.1	2.8	0.00	0.6	9.0	1:00p	S
13	61.9	76.7	1:00p	45.1	8:00a	6.5	3.3	0.00	0.7	11.0	2:00p	S
14	61.2	76.3	2:30p	50.8	12:00m	5.9	2.1	0.00	0.8	11.0	2:30p	S
15	60.1	81.8	2:30p	46.7	8:00a	7.9	3.0	0.00	0.6	13.0	3:30p	SSE
16	66.6	82.4	2:00p	51.0	7:00a	4.2	5.8	0.00	0.8	14.0	1:30p	W
17	63.9	73.2	4:00p	53.5	11:30p	2.8	1.7	0.00	0.8	10.0	4:00p	N
18	55.3	68.1	4:00p	42.9	7:30a	10.0	0.2	0.00	1.2	12.0	1:00a	NNE
19	52.7	67.3	2:30p	37.5	7:30a	12.4	0.1	0.00	0.5	9.0	1:30p	N
20	49.5	53.2	3:00p	45.2	7:00a	15.5	0.0	0.20	0.0	4.0	5:00p	W
21	53.5	64.2	2:30p	42.6	7:30a	11.5	0.0	0.01	0.5	10.0	2:30p	S
22	56.8	73.9	4:00p	39.8	6:00a	9.6	1.4	0.00	0.4	9.0	12:30p	S
23	65.4	79.0	3:00p	52.3	7:30a	4.2	4.6	0.00	0.8	15.0	12:30p	S
24	60.3	66.6	12:30a	55.6	8:30p	4.8	0.1	1.70	0.9	13.0	11:00a	SSE
25	63.5	72.3	3:30p	55.9	5:30a	3.2	1.6	1.62	2.0	20.0	2:30p	SSE
26	58.2	64.8	1:30p	52.0	10:00p	6.8	0.0	0.00	0.8	15.0	3:30p	N
27	51.4	61.2	2:30p	44.1	7:00a	13.6	0.0	0.01	0.9	14.0	4:00p	N
28	51.3	66.8	4:30p	39.5	6:30a	13.7	0.0	0.00	0.7	11.0	1:00a	WSW
29	53.2	68.6	3:30p	36.3	7:00a	12.1	0.3	0.00	0.6	11.0	5:00p	SSE
30	63.4	78.5	3:00p	48.0	6:30a	5.0	3.5	0.00	0.8	14.0	12:30p	SE
	60.0	87.6	5	36.3	29	221.7	72.8	4.16	1.0	22.0	6	S

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

Max Rain: 1.70 ON 04/24/10

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration