

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2005

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina
 ELEV: 300 ft LAT: 35° 51' 46" N LONG: 78° 29' 08" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	77.7	88.9	4:20p	69.3	2:00a	0.0	4.5	0.00	0.4	11.0	1:00p	N
2	79.3	93.3	1:40p	66.4	6:50a	0.0	6.7	0.00	0.3	7.0	11:10a	NNE
3	81.4	96.9	12:50p	68.1	6:40a	0.0	8.0	0.00	0.2	6.0	10:00a	S
4	83.0	98.1	1:10p	69.3	6:30a	0.0	9.3	0.00	0.0	4.0	6:10p	NE
5	81.8	95.8	3:50p	71.7	6:30a	0.0	7.4	0.00	0.0	7.0	1:40p	SSW
6	80.7	95.7	2:30p	70.7	6:40a	0.0	6.6	0.00	0.4	14.0	4:50p	S
7	77.7	92.4	3:40p	67.7	6:10a	0.0	4.7	0.00	0.1	7.0	4:40p	SSE
8	78.3	90.5	2:10p	70.4	4:30a	0.0	4.5	0.00	0.3	10.0	2:30p	N
9	73.9	77.7	6:40p	72.0	12:00m	0.0	0.2	1.03	0.0	4.0	8:20a	N
10	78.7	91.2	4:40p	69.6	3:30a	0.0	5.2	0.00	0.1	6.0	1:00p	SW
11	82.3	95.8	2:40p	70.7	6:50a	0.0	8.2	0.00	0.1	6.0	12:40p	SSW
12	83.6	99.7	1:40p	71.4	6:40a	0.0	9.1	0.00	0.0	7.0	9:40p	S
13	82.7	96.4	4:00p	70.8	6:30a	0.0	8.4	0.00	0.1	7.0	12:40p	S
14	82.5	96.8	2:10p	72.8	6:50a	0.0	7.7	0.00	0.2	7.0	10:10a	S
15	84.3	100.6	2:20p	71.8	6:50a	0.0	9.9	0.00	0.1	6.0	12:10p	N
16	85.4	100.3	3:30p	73.2	7:00a	0.0	10.5	0.45	0.2	13.0	10:30p	NW
17	75.7	81.1	3:10p	71.3	12:00m	0.0	1.7	0.19	0.3	9.0	2:20p	NW
18	75.3	83.0	11:30a	66.4	6:50a	0.0	2.6	0.02	0.1	7.0	6:00p	N
19	80.9	92.9	3:40p	72.2	6:00a	0.0	6.3	0.00	0.2	8.0	1:00p	SSE
20	84.6	99.3	1:40p	74.5	6:50a	0.0	9.6	0.00	0.2	9.0	5:30p	NW
21	84.7	100.5	2:50p	72.7	12:00m	0.0	9.8	0.12	0.4	8.0	5:10p	NW
22	81.6	97.7	2:10p	67.6	6:30a	0.0	8.7	0.03	0.2	6.0	12:30p	NW
23	76.3	85.5	1:10p	69.9	7:00a	0.0	2.4	0.12	0.3	9.0	3:50p	N
24	76.7	87.4	3:30p	70.4	7:00a	0.0	3.3	0.00	0.3	8.0	10:30a	N
25	73.8	86.4	2:10p	62.8	7:00a	0.2	3.2	0.00	0.5	11.0	1:40p	N
26	72.9	89.4	3:20p	56.5	7:00a	1.8	3.7	0.00	0.3	10.0	4:10p	N
27	77.0	92.3	1:40p	65.8	7:00a	0.0	4.5	0.00	0.1	6.0	12:00p	NNE
28	79.5	95.7	3:00p	66.4	6:50a	0.0	7.0	0.00	0.3	8.0	12:30p	N
29	80.0	93.9	2:10p	69.2	4:50a	0.0	6.3	0.00	0.2	7.0	2:40p	N
30	82.0	96.0	3:00p	74.5	3:50a	0.0	7.0	0.68	0.7	15.0	4:00p	S
31	82.3	92.4	4:20p	71.0	12:00m	0.0	7.5	0.01	1.2	15.0	3:40p	S
	79.9	100.6	15	56.5	26	2.0	194.3	2.65	0.3	15.0	30	N

Max >= 90.0: 23

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.03 ON 08/09/05

Days of Rain: 8 (>.01 in) 6 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration