

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2003

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina  
 ELEV: 0 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	77.4	89.3	4:30p	71.3	9:10p	0.0	12.4	0.43	0.6	9.0	11:20a	S
2	75.8	87.2	12:40p	70.8	2:00a	0.0	10.8	0.09	0.5	9.0	12:00p	SSE
3	78.1	90.7	4:10p	70.3	1:20a	0.0	13.1	0.00	0.7	14.0	5:00p	S
4	77.9	86.5	4:20p	73.3	6:00a	0.0	12.9	0.00	0.5	8.0	11:20a	S
5	75.4	87.5	2:30p	67.5	6:30a	0.0	10.4	0.92	0.8	21.0	12:30a	S
6	76.0	87.0	4:10p	67.9	6:50a	0.0	11.0	0.24	0.1	5.0	3:10p	S
7	76.6	83.9	2:10p	71.9	11:30p	0.0	11.6	0.11	0.2	6.0	10:30a	S
8	76.1	95.3	6:00p	69.9	12:30p	0.0	11.1	2.19	0.4	9.0	10:50a	NE
9	76.6	83.9	4:20p	72.5	12:30a	0.0	11.6	0.08	0.5	11.0	5:00p	SSE
10	73.9	84.1	12:10p	70.2	11:10p	0.0	8.9	1.12	0.2	9.0	12:30p	S
11	77.0	87.7	3:50p	70.5	12:10a	0.0	12.0	0.00	0.3	7.0	6:00p	S
12	77.3	89.5	3:10p	69.3	6:50a	0.0	12.3	0.03	0.4	10.0	5:00p	SE
13	78.8	89.6	3:50p	72.0	4:10a	0.0	13.8	0.00	0.2	5.0	12:00p	SE
14	78.5	90.4	1:30p	71.9	4:30a	0.0	13.5	0.15	0.2	8.0	4:00p	SE
15	81.3	101.9	5:30p	69.9	6:30a	0.0	16.3	0.01	0.1	4.0	11:50a	SSW
16	75.5	82.9	4:50p	71.0	5:10a	0.0	10.5	1.38	0.4	13.0	11:00a	S
17	77.0	90.1	3:50p	71.9	3:20a	0.0	12.0	0.17	0.5	11.0	3:10p	S
18	75.7	87.6	2:40p	68.2	6:40a	0.0	10.7	0.02	0.3	8.0	4:30p	N
19	76.1	87.7	2:30p	68.4	3:40a	0.0	11.1	0.00	0.4	8.0	5:00p	N
20	77.7	89.5	4:00p	68.4	4:40a	0.0	12.7	0.00	0.4	7.0	11:40a	N
21	78.7	92.6	2:20p	67.3	6:50a	0.0	13.7	0.00	0.3	8.0	2:40p	SW
22	76.3	92.0	2:10p	70.7	3:30p	0.0	11.3	1.27	0.4	18.0	2:50p	S
23	77.8	90.7	3:00p	69.1	5:40a	0.0	12.8	0.10	0.4	10.0	4:40p	NE
24	75.8	87.2	2:10p	67.5	12:00m	0.0	10.8	0.00	0.4	7.0	8:50a	N
25	75.6	89.2	3:10p	62.6	6:30a	0.3	10.9	0.00	0.5	11.0	2:30p	S
26	80.5	96.0	2:40p	68.5	7:00a	0.0	15.5	0.00	0.2	5.0	10:40a	NW
27	72.6	74.3	12:10a	71.4	4:50a	0.0	1.8	0.00	0.0	0.0	---	---
28												
29												
30												
31												
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	76.9	101.9	15	62.6	25	0.3	315.5	8.31	0.4	21.0	5	S

Max >= 90.0: 9

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.19 ON 08/08/03

Days of Rain: 15 (>.01 in) 10 (>.1 in) 4 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration