

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	77.2	90.5	4:30p	68.4	6:30a	0.0	12.1	0.00	0.5	11.0	2:30p	S
2	79.4	91.2	3:00p	70.5	5:30a	0.0	14.3	0.00	0.6	12.0	12:40p	S
3	79.4	90.0	3:40p	71.4	6:10a	0.0	14.4	0.00	0.7	12.0	4:30p	S
4	75.9	89.3	3:40p	67.5	11:40p	0.0	10.5	0.35	0.8	14.0	5:10p	S
5	72.2	85.3	3:00p	65.0	12:00m	0.0	7.0	0.00	1.0	11.0	11:10a	NNW
6	65.7	75.7	3:40p	57.6	6:50a	2.0	2.7	0.00	0.6	8.0	4:30p	NNW
7	70.1	82.9	2:50p	59.0	12:50a	1.6	6.6	0.00	1.0	11.0	11:20a	N
8	67.7	73.9	5:10p	63.4	12:00m	0.1	2.8	0.29	1.0	13.0	10:40a	NW
9	70.3	82.4	2:40p	62.4	5:20a	0.4	5.6	0.01	1.7	11.0	9:40a	N
10	66.5	77.7	3:10p	58.4	12:00m	1.2	2.7	0.00	1.8	14.0	3:10p	NW
11	66.9	82.2	2:50p	53.7	7:40a	3.3	5.1	0.00	1.3	13.0	12:10p	N
12	66.6	71.8	2:20p	62.4	12:50a	0.3	1.9	0.01	2.5	17.0	3:40p	NW
13	68.0	72.9	3:40p	63.0	2:10a	0.6	3.4	0.01	0.4	8.0	12:40a	NW
14	73.6	87.4	3:30p	66.8	6:40a	0.0	8.3	0.02	0.2	6.0	10:50a	NE
15	74.9	90.0	2:00p	64.3	7:20a	0.0	9.5	0.00	0.2	7.0	12:30p	NW
16	71.9	85.4	2:40p	56.8	12:00m	0.7	7.5	0.01	1.4	13.0	9:20a	NW
17	67.2	83.2	2:20p	51.7	6:30a	3.9	6.0	0.00	2.2	15.0	2:10p	N
18	65.2	69.2	12:10a	63.0	7:30a	0.4	0.6	1.41	6.7	34.0	2:30p	NW
19	72.6	87.7	3:20p	63.2	12:00m	0.1	7.5	0.04	1.6	20.0	12:20a	S
20	71.0	89.5	2:10p	56.4	7:30a	2.0	7.6	0.00	0.2	6.0	2:20p	NNE
21	72.0	87.4	2:10p	58.2	7:20a	1.4	7.9	0.07	0.3	8.0	1:20p	NNE
22	72.4	80.0	2:30p	66.9	7:30a	0.0	6.9	0.57	0.5	12.0	1:50p	SE
23	72.0	82.7	2:40p	59.6	11:50p	0.4	7.1	0.41	1.1	15.0	5:40a	NW
24	66.0	83.8	3:10p	54.0	7:10a	3.4	4.3	0.00	0.5	12.0	9:50a	N
25	67.1	85.3	3:10p	53.7	7:20a	3.6	5.6	0.00	0.3	7.0	11:20a	S
26	68.4	86.9	2:00p	55.4	7:20a	2.2	5.0	0.00	0.2	8.0	1:50p	SSE
27	69.1	87.1	2:40p	55.6	7:10a	2.0	5.7	0.02	0.3	12.0	5:30p	SE
28	68.8	80.3	2:50p	58.1	10:20p	0.8	4.4	0.01	0.5	12.0	10:50p	NW
29	58.0	73.1	2:10p	46.6	11:50p	7.2	0.9	0.00	1.2	11.0	3:00a	NW
30	55.8	73.8	3:10p	41.1	7:20a	10.0	1.6	0.00	0.5	9.0	12:00p	NW
	69.7	91.2	2	41.1	30	47.6	185.5	3.23	1.1	34.0	18	NW

Max >= 90.0: 4  
 Max <= 32.0: 0  
 Min <= 32.0: 0  
 Min <= 0.0: 0

Max Rain: 1.41 ON 09/18/03

Days of Rain: 9 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration