

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2005

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina
 ELEV: 330 ft LAT: 35° 51' 45" N LONG: 78° 29' 35" 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	92.8	3:00p	63.5	7:00a	0.1	5.6	0.00	0.3	7.0	10:00a	N
2	77.6	95.3	2:50p	63.3	7:00a	0.1	6.4	0.00	0.2	8.0	3:00p	NW
3	76.3	93.7	2:20p	64.7	7:10a	0.0	5.5	0.00	0.5	11.0	11:40a	NW
4	73.2	87.0	3:00p	59.8	7:00a	0.8	3.1	0.00	0.4	8.0	12:00p	N
5	72.0	88.2	2:20p	57.4	7:10a	1.5	3.0	0.00	1.0	15.0	11:30a	N
6	72.1	84.3	2:00p	62.5	6:50a	0.4	2.1	0.00	1.1	12.0	10:20a	N
7	72.7	86.9	3:20p	61.5	4:10a	0.6	2.6	0.00	0.8	11.0	10:00a	NNW
8	71.1	89.0	4:10p	56.8	7:10a	1.6	3.1	0.00	0.3	9.0	1:30p	N
9	71.3	89.9	1:50p	54.7	7:00a	2.8	4.2	0.00	0.5	10.0	3:30p	N
10	72.7	90.2	2:20p	58.2	7:00a	1.7	4.0	0.00	1.2	15.0	12:00p	N
11	72.3	87.6	2:30p	60.2	7:10a	1.0	3.1	0.00	1.4	14.0	11:00a	N
12	73.7	89.9	3:10p	60.1	6:50a	1.1	3.8	0.00	0.8	12.0	1:00p	N
13	76.1	87.9	1:10p	71.9	1:20a	0.0	2.0	0.10	0.7	12.0	11:20a	N
14	75.1	78.9	11:20a	72.9	5:20p	0.0	0.6	0.17	1.7	12.0	8:30a	NW
15	79.7	90.4	4:20p	72.9	12:00m	0.0	5.0	0.00	2.1	16.0	1:40p	NW
16	80.0	95.5	2:30p	70.5	5:00a	0.0	6.2	0.00	0.5	10.0	6:50p	NW
17	80.1	96.8	2:40p	66.1	7:20a	0.0	7.1	0.02	0.2	10.0	2:20p	NW
18	79.1	95.3	3:30p	66.7	7:20a	0.0	6.0	0.00	0.3	8.0	11:30a	NW
19	78.9	92.5	2:00p	70.5	3:50a	0.0	5.0	0.00	0.3	9.0	2:00p	N
20	79.7	93.7	2:50p	69.4	12:00m	0.0	5.9	0.47	0.5	17.0	9:10p	S
21	72.7	83.0	1:50p	66.9	4:30a	0.0	1.6	0.00	0.2	8.0	12:50p	N
22	74.5	89.2	3:20p	65.9	7:30a	0.0	3.3	0.01	0.1	7.0	4:50p	SW
23	77.3	93.9	2:40p	64.1	7:30a	0.0	5.9	0.00	0.2	8.0	11:40a	S
24	74.5	81.6	4:00p	67.8	7:10a	0.0	1.5	0.00	0.4	10.0	11:50a	N
25	75.3	85.2	2:40p	69.7	4:50a	0.0	2.2	0.00	0.2	8.0	10:00a	N
26	74.4	85.6	2:50p	66.6	7:00a	0.0	2.4	0.05	0.5	14.0	2:50p	S
27	72.7	85.6	3:40p	62.0	11:50p	0.1	2.1	0.01	0.4	11.0	11:30a	N
28	69.0	84.3	3:30p	54.8	7:30a	2.0	1.9	0.00	0.3	8.0	12:20p	N
29	71.4	87.8	1:50p	57.8	7:10a	1.7	2.8	0.00	0.8	11.0	10:40p	NW
30	66.8	73.9	3:20p	59.2	7:50a	1.2	0.0	0.00	0.6	11.0	10:10a	NW

	74.7	96.8	17	54.7	9	16.8	108.0	0.83	0.6	17.0	20	N

Max >= 90.0: 11

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.47 ON 09/20/05

Days of Rain: 5 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration