

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	83.8	99.1	3:50p	71.2	6:10a	0.0	9.6	0.00	0.2	10.0	2:20p	S
2	82.0	96.5	1:30p	70.6	6:40a	0.0	7.5	0.00	0.2	13.0	10:30p	N
3	78.0	87.0	12:10p	71.2	3:20a	0.0	4.0	0.00	0.4	8.0	9:50a	N
4	81.7	94.4	1:50p	71.0	6:50a	0.0	7.3	0.00	0.2	8.0	12:20p	N
5	83.6	98.6	2:20p	73.9	4:50a	0.0	8.7	0.00	0.5	12.0	4:50p	SSW
6	84.0	100.2	2:00p	69.8	6:30a	0.0	9.8	0.00	0.3	10.0	1:30p	NW
7	82.9	97.2	2:20p	71.7	6:40a	0.0	8.3	1.02	0.6	14.0	5:30p	SSE
8	77.4	91.1	4:20p	69.8	12:00m	0.0	3.8	0.06	0.5	10.0	10:20a	NW
9	80.5	97.9	4:20p	65.2	6:30a	0.0	8.2	0.00	0.2	7.0	11:40a	NW
10	81.1	96.5	2:30p	67.7	6:20a	0.0	7.9	0.00	0.1	5.0	12:20p	SSE
11	79.9	90.1	2:10p	70.9	4:10a	0.0	5.7	0.00	0.2	8.0	2:50p	SSE
12	82.8	95.4	4:20p	74.0	4:50a	0.0	7.8	0.00	0.4	10.0	4:10p	S
13	81.0	98.5	4:30p	72.7	12:00m	0.0	6.3	0.00	0.6	13.0	12:20p	SSE
14	77.7	89.8	3:10p	70.5	2:20a	0.0	4.4	0.02	0.3	8.0	1:00p	S
15	81.6	95.1	3:50p	71.4	4:30a	0.0	7.6	0.00	0.6	16.0	3:00p	SSE
16	83.7	96.2	2:40p	73.0	6:20a	0.0	8.9	0.01	0.8	13.0	2:40p	S
17	83.1	99.2	2:30p	75.1	12:00m	0.0	8.1	0.01	0.4	18.0	6:00p	SSE
18	83.2	103.0	1:30p	73.3	6:20a	0.0	8.3	0.00	0.2	12.0	6:10p	S
19	84.6	99.8	2:40p	72.6	12:00m	0.0	10.3	0.48	0.3	14.0	11:50p	S
20	82.9	98.6	4:00p	72.3	6:30a	0.0	8.6	0.17	0.2	6.0	12:30a	NW
21	84.4	103.2	1:50p	72.6	6:30a	0.0	9.7	0.75	0.1	10.0	7:10p	NW
22	81.5	99.2	2:50p	71.8	6:00a	0.0	7.3	1.07	0.3	9.0	4:30p	S
23	81.1	94.9	12:50p	70.7	6:10a	0.0	7.2	0.00	0.5	8.0	11:20a	NNW
24	78.6	91.4	1:30p	67.3	6:50a	0.0	5.7	0.00	0.1	6.0	2:50p	NW
25	83.6	100.5	4:20p	69.5	2:20a	0.0	10.1	0.00	0.2	7.0	11:20a	SSE
26	87.4	101.3	1:20p	74.1	7:00a	0.0	12.5	0.00	0.3	8.0	9:30a	NW
27	89.2	105.5	1:20p	73.6	6:50a	0.0	14.3	0.00	0.1	18.0	10:40p	NW
28	83.2	93.6	1:50p	71.3	11:30p	0.0	8.6	0.50	0.4	12.0	11:00p	N
29	74.5	81.0	2:40p	69.9	6:40a	0.0	1.4	0.32	0.1	7.0	3:30p	NW
30	75.4	83.2	4:30p	71.2	4:50a	0.0	1.9	0.09	0.1	6.0	6:10p	NNW
31	74.0	80.6	3:50p	70.9	11:50p	0.0	0.8	0.08	0.1	11.0	5:50p	N
	81.6	105.5	27	65.2	9	0.0	230.4	4.58	0.3	18.0	17	S

Max >= 90.0: 26

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.07 ON 07/22/05

Days of Rain: 11 (>.01 in) 7 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration