

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	61.9	73.6	12:40p	52.1	6:30a	4.4	0.0	0.04	0.1	7.0	12:20p	SE
2	57.9	67.3	12:40p	46.1	12:00m	7.4	0.0	0.58	2.7	20.0	5:30a	W
3	55.3	67.0	3:50p	43.7	3:30a	9.4	0.0	0.01	2.7	25.0	4:10p	W
4	60.6	75.8	3:10p	47.8	7:40a	7.2	0.0	0.00	0.9	17.0	3:20p	WNW
5	62.4	80.9	3:30p	41.5	6:10a	7.1	0.9	0.00	0.7	11.0	3:20p	SE
6	66.4	83.3	2:10p	49.1	7:00a	4.5	1.7	0.00	1.2	14.0	6:00p	SSE
7	66.1	74.8	12:40p	59.2	7:20a	1.6	0.0	0.02	1.6	20.0	12:50p	SSE
8	64.2	76.0	2:10p	57.5	12:00m	2.6	0.0	1.22	0.8	12.0	8:30p	N
9	57.9	68.0	3:40p	45.5	12:00m	7.5	0.0	0.05	2.6	18.0	9:50a	N
10	54.7	73.8	3:40p	35.1	7:20a	12.1	0.0	0.00	0.5	8.0	9:50a	N
11	61.4	82.4	3:20p	41.6	6:20a	8.6	1.2	0.00	0.6	15.0	8:40p	SSW
12	51.6	55.7	12:10a	45.6	11:40p	13.4	0.0	0.28	0.7	12.0	1:30p	NNE
13	45.2	46.9	1:30p	43.2	12:00m	19.8	0.0	0.35	1.5	14.0	5:00p	N
14	51.1	65.6	2:50p	39.3	7:10a	13.9	0.0	0.00	1.9	15.0	3:00p	NW
15	51.0	62.0	2:50p	42.1	12:00m	14.0	0.0	0.00	3.8	20.0	7:30a	N
16	49.5	64.0	2:00p	38.4	7:00a	15.5	0.0	0.01	2.7	19.0	12:50p	NW
17	51.8	73.2	4:30p	29.6	6:00a	14.7	0.0	0.00	0.5	10.0	1:30p	NW
18	60.4	83.7	3:20p	40.7	7:20a	9.5	1.4	0.00	0.4	11.0	3:20p	NW
19	66.8	88.3	3:30p	46.9	6:50a	5.9	3.3	0.00	0.3	7.0	1:30p	SSW
20	69.4	88.6	2:20p	54.2	7:00a	2.9	2.9	0.00	0.4	11.0	1:30p	S
21	72.8	90.6	2:10p	55.9	7:20a	1.2	3.8	0.00	0.7	15.0	9:30p	S
22	67.2	83.3	4:10p	54.5	5:20a	3.7	1.4	0.00	1.2	14.0	4:30p	SSE
23	62.3	76.9	3:30p	48.5	12:00m	4.1	0.1	0.03	1.8	20.0	4:30p	S
24	47.7	56.6	2:20p	40.2	11:40p	17.3	0.0	0.00	1.3	16.0	3:30p	NW
25	53.1	69.9	3:20p	36.8	5:40a	12.5	0.0	0.00	1.0	16.0	9:10a	S
26	55.3	63.2	2:10p	46.5	2:30a	9.7	0.0	0.01	0.7	15.0	2:10p	S
27	63.0	77.3	2:30p	50.7	10:30p	4.4	0.0	0.00	0.8	15.0	3:20p	NW
28	58.0	73.3	2:50p	39.2	7:10a	8.8	0.0	0.00	0.6	12.0	2:50p	NW
29	58.2	71.1	5:00p	49.4	5:50a	7.6	0.0	0.08	0.2	11.0	4:20p	S
30	66.3	75.3	1:20p	59.1	12:10a	1.3	0.0	0.05	2.0	21.0	1:00p	S
	59.0	90.6	21	29.6	17	252.6	16.6	2.73	1.2	25.0	3	S

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 1
 Min <= 0.0: 0

Max Rain: 1.22 ON 04/08/05

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

Heat Base: 65.0 Cool Base: 75.0 Method: Integration