

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2003

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina  
 ELEV: LAT: 35d 51' 46" N LONG: 78d 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	69.7	81.5	3:50p	60.0	6:20a	0.9	0.4	0.00	0.9	10.0	9:20a	SSE
2	71.5	89.4	3:20p	58.1	6:40a	1.9	2.0	0.00	0.6	10.0	9:20p	NW
3	64.2	70.2	10:20a	56.7	12:00m	1.9	0.0	0.00	1.4	11.0	1:20p	N
4	57.3	65.9	4:30p	51.0	7:00a	7.6	0.0	0.00	1.0	11.0	11:20a	N
5	53.5	59.7	7:00p	46.1	5:50a	11.5	0.0	0.17	0.3	6.0	6:00a	SE
6	67.3	78.4	12:20p	57.2	12:10a	1.8	0.0	0.18	0.5	9.0	4:40p	SSE
7	73.1	83.8	4:00p	37.1	7:50p	0.0	0.9	0.00	0.8	14.0	3:40p	SSE
8	77.5	91.9	4:30p	66.9	6:50a	0.0	3.4	0.00	0.6	10.0	8:50a	S
9	77.1	90.5	3:50p	65.3	4:20a	0.0	3.6	0.00	0.7	12.0	12:10p	S
10	77.9	92.3	3:10p	66.6	6:30a	0.0	3.8	0.00	0.6	9.0	8:30p	SE
11	76.8	85.6	2:20p	68.8	1:50a	0.0	1.7	0.00	1.6	24.0	7:40p	S
12	70.9	83.8	2:20p	57.0	6:50a	0.9	0.6	0.00	1.7	22.0	4:20p	NW
13	67.6	82.5	2:10p	51.6	12:00m	3.0	0.5	0.00	1.5	14.0	9:40a	NW
14	64.9	84.9	3:40p	44.1	6:30a	6.5	1.0	0.00	0.7	12.0	2:40p	NW
15	65.2	77.7	2:00p	56.3	6:30a	2.8	0.0	0.38	0.9	15.0	3:50p	SSE
16	67.9	83.6	4:30p	55.6	4:50a	2.6	0.5	0.00	0.4	7.0	12:30p	N
17	60.7	64.6	2:00a	56.2	12:00m	4.3	0.0	0.00	1.9	11.0	3:10a	N
18	55.6	60.4	1:30p	53.4	12:00m	9.4	0.0	0.44	1.2	11.0	12:20p	N
19	57.6	67.5	4:20p	52.2	5:30a	7.6	0.0	0.48	1.5	11.0	5:30p	N
20	64.7	80.7	1:20p	47.8	6:30a	5.4	0.2	0.00	0.5	8.0	9:20a	NNE
21	67.5	77.9	11:40a	56.7	5:40a	2.1	0.0	0.00	0.7	10.0	1:00p	SSE
22	61.2	64.7	12:10a	56.4	5:50a	3.7	0.0	1.42	0.7	7.0	4:50a	N
23	63.2	71.1	4:30p	60.5	6:40a	2.4	0.0	0.19	1.1	11.0	4:20p	N
24	66.0	77.7	12:20p	58.9	5:10a	2.3	0.0	0.00	0.5	6.0	1:30a	NW
25	67.6	79.3	3:50p	61.6	12:20a	0.9	0.0	0.29	0.2	10.0	6:40p	SE
26	71.3	81.5	11:20a	62.3	12:00m	0.1	0.1	0.01	0.7	12.0	2:10a	S
27	63.3	69.6	4:30p	56.8	11:00p	2.3	0.0	0.26	1.1	12.0	5:30p	N
28	65.5	79.9	2:50p	51.1	6:10a	4.2	0.1	0.00	0.7	12.0	1:20p	NW
29	63.3	78.4	2:40p	25.6	8:30p	4.0	0.0	0.38	0.5	12.0	10:10a	E
30	66.9	84.0	3:30p	50.3	6:10a	4.3	0.7	0.00	0.5	8.0	9:40a	NW
31	63.7	72.6	2:40p	56.8	6:10a	2.7	0.0	0.20	0.8	18.0	3:00p	SSE
	66.5	92.3	10	25.6	29	97.4	19.6	4.40	0.9	24.0	11	N

Max >= 90.0: 3

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 1.42 ON 5/22/03

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

Heat Base: 65.0 Cool Base: 78.0 Method: Integration