

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	41.4	50.8	2:00p	36.2	12:10a	23.6	0.0	0.01	1.5	18.0	7:40p	WNW
2	40.3	56.8	4:20p	29.6	7:10a	24.7	0.0	0.00	0.3	8.0	3:20p	S
3	50.4	68.5	2:40p	30.4	7:10a	15.0	0.0	0.00	1.5	17.0	8:30p	SSE
4	55.7	64.5	1:30p	41.1	12:00m	9.3	0.0	0.24	3.0	25.0	8:50a	SSE
5	40.0	49.2	3:10p	30.2	12:00m	25.0	0.0	0.00	1.4	14.0	9:40a	NW
6	34.0	42.9	1:20p	26.5	2:40a	30.7	0.0	0.52	1.0	9.0	8:40p	N
7	37.4	43.9	3:00p	30.8	12:00m	27.6	0.0	0.48	2.4	13.0	2:10p	NW
8	32.3	43.9	3:00p	24.9	7:40a	32.7	0.0	0.00	0.8	10.0	1:50p	NW
9	34.8	49.1	3:50p	24.6	3:00a	30.2	0.0	0.00	0.5	8.0	12:40p	NW
10	38.6	44.8	4:40p	33.6	12:10a	26.4	0.0	0.40	0.7	9.0	4:40p	WNW
11	40.8	53.4	3:50p	29.3	6:30a	24.2	0.0	0.00	1.4	14.0	1:20p	SSW
12	43.9	58.6	2:10p	28.7	11:50p	21.0	0.0	0.00	1.8	23.0	3:40p	WNW
13	39.0	53.1	3:40p	22.6	4:20a	26.0	0.0	0.00	1.3	14.0	1:20p	WNW
14	41.5	51.9	1:50p	30.6	5:30a	23.4	0.0	0.04	0.3	8.0	2:50p	SSW
15	43.8	51.8	11:30a	33.3	11:50p	21.2	0.0	0.22	2.2	17.0	6:20p	N
16	29.2	33.5	12:10a	24.0	12:00m	35.8	0.0	0.02	4.0	14.0	12:40a	N
17	27.2	29.4	3:50p	23.5	4:50a	37.8	0.0	0.00	2.0	10.0	12:10a	N
18	34.9	47.5	1:30p	29.3	12:10a	30.1	0.0	0.59	0.4	7.0	12:10p	NW
19	39.5	54.4	3:20p	28.7	7:20a	25.4	0.0	0.15	0.6	9.0	2:40p	SSE
20	41.1	42.1	12:30a	40.3	4:50a	6.5	0.0	0.03	0.0	2.0	12:30a	E
21	45.7	48.8	12:50p	15.4	4:00p	13.8	0.0	0.05	0.8	6.0	11:30a	N
22	54.8	70.7	12:50p	43.9	4:00a	10.4	0.0	1.13	2.2	20.0	10:40p	SSE
23	51.4	63.4	12:10a	31.0	12:00m	13.6	0.0	0.01	3.8	24.0	8:10a	WNW
24	47.3	67.1	3:40p	24.0	8:10p	17.9	0.0	0.00	1.8	19.0	11:30a	SSW
25	45.4	52.8	2:20p	36.6	12:00m	19.3	0.0	0.00	2.2	14.0	8:50a	N
26	33.4	36.6	12:10a	31.6	7:10p	25.9	0.0	0.12	2.0	11.0	6:40a	N
27	32.6	34.4	6:00p	30.8	4:10a	32.4	0.0	1.24	2.0	11.0	6:10p	NW
28	36.6	40.7	3:00p	32.0	4:50a	28.4	0.0	0.01	1.8	9.0	12:50a	NW
	40.5	70.7	22	15.4	21	658.1	0.0	5.26	1.6	25.0	4	N

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 21

Min <= 0.0: 0

Max Rain: 1.24 ON 2/27/03

Days of Rain: 14 (>.01 in) 10 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 80.0 Method: Integration