

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	60.6	65.2	3:10p	52.9	12:00m	4.4	0.0	0.88	1.8	12.0	1:20p	SE
2	49.5	53.6	1:30p	43.4	8:40a	15.4	0.0	0.03	0.5	8.0	12:10a	ESE
3	46.3	52.0	2:10p	37.7	12:00m	18.5	0.0	0.15	1.0	13.0	3:00p	NW
4	35.6	44.5	3:00p	26.0	12:00m	29.4	0.0	0.01	1.4	15.0	10:50a	WNW
5	35.1	53.3	3:00p	23.1	7:00a	29.9	0.0	0.00	0.7	14.0	1:50p	SSE
6	39.7	52.7	12:10p	30.8	2:00a	25.1	0.0	0.00	2.0	22.0	9:30p	WNW
7	34.4	43.3	3:30p	26.7	8:10a	30.6	0.0	0.00	2.7	17.0	1:20a	WNW
8	47.1	57.1	3:30p	39.0	12:10a	17.8	0.0	0.00	1.6	14.0	9:40a	SSW
9	56.8	70.8	3:30p	47.5	2:20a	8.9	0.0	0.00	1.2	11.0	3:50a	SSW
10	48.0	58.7	12:10a	32.8	11:20p	17.0	0.0	0.00	1.6	16.0	11:40a	NW
11	34.9	46.4	2:10p	25.7	10:20p	29.9	0.0	0.00	1.5	13.0	2:20a	NW
12	30.1	39.2	3:20p	24.0	12:00m	34.9	0.0	0.00	1.5	12.0	9:40a	NW
13	34.7	48.3	3:10p	23.7	1:00a	30.1	0.0	0.00	0.5	10.0	1:50p	S
14	36.5	48.9	2:30p	24.9	6:40a	28.1	0.0	0.00	0.4	7.0	11:40p	WNW
15	31.8	40.9	2:40p	20.9	11:00p	33.2	0.0	0.00	2.0	15.0	3:10a	NW
16	30.1	39.0	1:20p	21.1	6:00a	34.9	0.0	0.00	1.0	8.0	1:20p	NW
17	30.3	37.8	1:50p	24.8	12:00m	34.7	0.0	0.16	2.2	14.0	10:30a	NW
18	23.6	33.3	3:30p	15.3	8:00a	41.4	0.0	0.00	0.8	9.0	12:30a	NW
19	28.2	39.2	2:40p	17.3	7:30a	36.5	0.0	0.00	1.2	14.0	12:40p	SSE
20	44.4	60.7	3:20p	32.2	12:00m	20.6	0.0	0.00	2.0	16.0	4:00a	SSW
21	32.1	34.5	1:40p	25.6	12:00m	32.5	0.0	0.01	1.2	9.0	9:10p	N
22	29.5	40.3	3:30p	19.3	6:30a	35.0	0.0	0.01	0.6	9.0	1:30p	N
23	20.8	31.7	12:10a	12.5	12:00m	43.9	0.0	0.06	4.0	19.0	4:10p	NW
24	21.1	35.4	3:00p	11.1	6:10a	43.6	0.0	0.03	1.3	14.0	11:00a	WNW
25	28.4	45.4	3:40p	14.5	12:50a	36.6	0.0	0.00	0.4	8.0	10:20a	S
26	34.4	47.9	2:30p	25.0	3:40a	30.6	0.0	0.00	0.6	10.0	12:30p	SSW
27	26.7	37.1	12:50a	14.8	12:00m	38.0	0.0	0.00	3.3	20.0	12:40a	NW
28	29.8	45.8	4:30p	13.7	2:10a	35.0	0.0	0.00	0.9	10.0	10:10a	SSE
29	46.3	56.1	3:40p	39.0	12:10a	18.6	0.0	0.20	1.1	10.0	3:20p	S
30	36.6	46.9	12:10a	33.3	6:40p	28.2	0.0	0.93	2.0	11.0	6:10a	N
31	35.3	37.7	2:50p	32.8	5:10a	29.3	0.0	0.01	1.5	10.0	3:30a	NW
	36.1	70.8	9	11.1	24	892.4	0.0	2.48	1.4	22.0	6	NW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 21

Min <= 0.0: 0

Max Rain: 0.93 ON 1/30/03

Days of Rain: 8 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 80.0 Method: Integration