

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2004

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina
 ELEV: 0 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	28.1	41.2	2:50p	17.4	6:20a	36.9	0.0	0.00	0.8	10.0	7:50a	N
2	34.3	48.8	3:10p	19.1	7:30a	30.7	0.0	0.00	0.8	12.0	10:30a	N
3	41.7	51.9	3:00p	36.5	3:10a	23.3	0.0	0.49	0.9	12.0	6:20a	WNW
4	37.7	50.9	3:00p	26.7	7:40a	27.3	0.0	0.00	0.6	11.0	10:00a	N
5	38.7	45.3	3:40p	28.4	6:50a	26.3	0.0	0.00	0.9	10.0	4:20p	NNE
6	51.9	66.4	11:50a	41.4	5:00a	13.1	0.0	0.61	1.0	23.0	7:50p	NE
7	46.5	54.0	2:00a	34.3	12:00m	18.5	0.0	0.00	2.4	19.0	10:30p	WNW
8	35.0	45.5	3:10p	26.6	11:20p	30.0	0.0	0.00	1.5	14.0	11:30a	NW
9	35.4	47.0	12:10p	23.6	6:50a	29.6	0.0	0.02	0.1	6.0	10:50a	SSE
10	44.6	54.2	3:00p	35.4	7:20a	20.4	0.0	0.02	0.3	8.0	4:00p	S
11	44.1	51.3	2:00p	36.7	7:40a	20.9	0.0	0.00	0.7	10.0	12:50a	NW
12	37.1	41.0	4:50a	33.1	12:00m	27.9	0.0	0.52	0.6	9.0	3:20p	NW
13	40.8	57.6	2:40p	28.2	7:00a	24.0	0.0	0.00	0.7	12.0	11:00a	NW
14	43.9	52.8	11:40a	36.9	2:10a	21.1	0.0	0.14	0.1	6.0	11:30a	SSW
15	39.9	46.2	1:00p	31.4	12:00m	25.1	0.0	0.23	2.2	16.0	1:50p	N
16	29.9	37.0	3:00p	24.5	11:30p	35.1	0.0	0.04	2.6	16.0	1:00a	N
17	29.4	31.7	11:20p	25.8	12:20a	35.6	0.0	0.10	2.1	10.0	10:20a	NW
18	36.2	49.1	2:20p	26.1	7:20a	28.8	0.0	0.05	1.8	17.0	12:10p	NW
19	45.4	65.7	2:50p	30.1	4:40a	19.6	0.0	0.00	0.6	10.0	2:10p	NW
20	51.1	69.5	1:20p	32.0	7:00a	14.4	0.5	0.00	2.1	20.0	4:40p	S
21	56.9	67.3	12:30p	44.0	12:00m	8.1	0.1	0.00	2.6	17.0	12:40p	NW
22	43.8	57.2	1:50p	32.6	6:50a	21.2	0.0	0.00	0.9	11.0	9:30a	NW
23	42.7	53.1	2:30p	30.8	7:10a	22.3	0.0	0.00	0.3	8.0	9:20a	NNE
24	47.7	56.7	2:20p	40.4	3:50a	17.3	0.0	0.00	1.3	16.0	9:00p	NNW
25	41.1	51.1	3:20p	33.5	7:40a	23.9	0.0	0.00	2.8	19.0	3:10p	N
26	33.4	36.4	12:10a	31.4	1:20p	31.6	0.0	0.05	2.7	21.0	11:30p	N
27	35.0	44.7	5:00p	28.7	12:00m	30.0	0.0	0.44	2.7	16.0	12:40a	NNW
28	38.9	58.1	4:00p	25.4	4:30a	26.1	0.0	9.07	0.9	11.0	12:20p	NW
29												
	40.4	69.5	20	17.4	1	689.1	0.6	11.78	1.3	23.0	6	NW

Max >= 90.0: 0
 Max <= 32.0: 1
 Min <= 32.0: 17
 Min <= 0.0: 0

Max Rain: 9.07 ON 02/28/04

Days of Rain: 13 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration