

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2007

NAME: Wake Crossroads CITY: Wake Crossroads STATE: North Carolina  
 ELEV: 300 ft LAT: 35° 51' 45" N LONG: 78° 29' 35" 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	32.6	34.9	12:00m	27.5	12:20a	32.4	0.0	0.44	0.0	8.0	2:50p	NNW
2	40.6	46.2	3:10p	34.8	12:10a	24.4	0.0	0.11	0.1	10.0	8:00p	WNW
3	38.7	46.1	2:10p	29.3	8:00a	26.3	0.0	0.00	0.5	15.0	5:00p	NW
4	39.5	51.1	2:10p	28.0	7:40a	25.5	0.0	0.00	0.7	15.0	12:40p	S
5	31.5	40.6	1:10p	22.0	12:00m	33.5	0.0	0.00	1.5	17.0	1:40p	NW
6	27.2	38.6	3:40p	15.3	7:40a	37.8	0.0	0.00	0.6	10.0	9:20a	NW
7	43.5	51.7	2:30p	36.3	12:00m	21.5	0.0	0.00	1.8	18.0	3:10p	NW
8	35.7	46.3	1:50p	24.8	12:00m	29.3	0.0	0.00	1.0	16.0	1:50p	NW
9	30.5	42.1	1:20p	20.2	4:10a	34.5	0.0	0.00	1.1	15.0	1:00p	NW
10	33.4	45.8	2:10p	24.2	12:00m	31.6	0.0	0.00	0.9	14.0	9:20a	NW
11	32.7	49.3	3:50p	19.5	7:00a	32.3	0.0	0.00	0.2	8.0	2:10p	SSE
12	41.9	62.5	4:00p	23.3	7:20a	23.1	0.0	0.00	0.3	12.0	3:00p	S
13	45.3	48.4	12:10p	41.0	12:00m	19.7	0.0	0.31	0.7	11.0	10:10p	N
14	39.2	54.1	3:10p	28.9	12:00m	25.8	0.0	0.32	2.3	20.0	4:30p	NW
15	30.2	40.9	2:40p	23.5	6:50a	34.8	0.0	0.01	1.0	12.0	12:20a	NW
16	30.1	39.1	3:40p	20.5	12:00m	34.9	0.0	0.00	1.2	16.0	12:10p	NW
17	33.6	48.2	2:10p	15.2	6:40a	31.4	0.0	0.00	0.9	20.0	2:30p	S
18	36.6	46.4	3:40p	28.3	12:00m	28.4	0.0	0.00	2.7	22.0	6:10p	NW
19	35.9	50.3	4:00p	19.1	7:10a	29.1	0.0	0.00	0.5	11.0	12:00m	NW
20	53.6	66.2	3:00p	42.3	12:10a	11.5	0.0	0.00	1.5	15.0	4:40p	S
21	60.0	71.3	3:20p	52.5	10:30p	6.0	0.0	0.02	0.4	12.0	1:00p	SSW
22	59.5	73.9	3:10p	51.7	2:50a	7.1	0.0	0.01	2.2	21.0	7:20p	NW
23	45.1	53.7	3:40p	30.8	12:00m	19.9	0.0	0.00	2.4	20.0	2:00a	NW
24	41.7	56.7	3:50p	24.4	6:40a	23.3	0.0	0.00	0.4	10.0	9:40a	NW
25	47.1	52.1	8:50p	44.0	2:00a	17.9	0.0	0.37	0.2	11.0	10:00a	ESE
26	48.9	60.0	3:10p	42.0	6:50a	16.1	0.0	0.00	0.1	6.0	12:20p	NW
27	48.5	65.1	2:30p	33.0	7:00a	16.5	0.0	0.00	0.1	8.0	2:50p	NW
28	49.1	60.7	2:50p	38.6	7:10a	15.9	0.0	0.00	0.2	9.0	8:10a	NW
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	40.4	73.9	22	15.2	17	690.7	0.0	1.59	0.9	22.0	18	NW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.44 ON 02/01/07

Days of Rain: 6 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration