

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	61.8	68.8	11:40a	51.5	12:00m	3.8	0.0	0.30	1.7	22.0	4:50a	S
2	45.5	56.6	2:50p	32.6	12:00m	19.5	0.0	0.00	0.8	14.0	12:20a	NW
3	43.2	62.4	2:30p	27.7	7:40a	21.8	0.0	0.01	0.1	7.0	1:20p	S
4	56.4	69.8	2:00p	43.8	12:10a	9.3	0.0	0.00	0.2	11.0	1:30p	S
5	65.0	70.6	3:20p	57.8	12:10a	2.0	0.0	1.04	0.5	15.0	11:50p	SSW
6	63.1	71.4	2:40p	50.0	12:00m	3.1	0.0	0.28	0.5	12.0	1:40a	S
7	54.3	67.5	11:50p	41.8	7:10a	10.8	0.0	0.14	0.4	14.0	11:00p	N
8	58.0	68.2	3:10a	42.6	12:00m	7.6	0.0	0.27	1.5	17.0	12:10a	NW
9	42.1	55.0	2:30p	29.7	5:30a	22.9	0.0	0.00	1.1	18.0	2:40p	WNW
10	36.7	44.9	3:10p	26.5	12:00m	28.3	0.0	0.00	0.7	17.0	12:00p	NW
11	34.7	50.9	3:30p	11.2	5:30a	30.3	0.0	0.00	0.1	9.0	2:00p	S
12	47.7	66.3	2:20p	31.8	12:20a	17.3	0.0	0.00	0.2	11.0	3:50p	S
13	57.2	71.1	2:20p	46.0	3:00a	8.7	0.0	0.01	0.2	12.0	1:00p	S
14	61.3	73.6	1:50p	50.2	7:20a	5.4	0.0	0.00	0.5	14.0	3:20p	S
15	64.2	72.8	1:00p	57.2	4:20a	2.5	0.0	0.00	1.2	16.0	12:30p	S
16	55.7	64.1	6:50a	41.4	12:00m	9.3	0.0	0.01	2.4	20.0	7:30p	NW
17	34.5	41.5	12:10a	29.8	8:40p	30.5	0.0	0.00	1.0	15.0	12:40a	NW
18	32.4	35.5	12:00m	28.1	7:30a	32.6	0.0	0.40	0.1	7.0	5:20p	NW
19	43.4	55.6	2:50p	35.5	12:10a	21.6	0.0	0.06	0.9	17.0	10:50p	NW
20	37.9	47.4	3:20p	26.3	11:40p	27.1	0.0	0.00	1.2	16.0	1:10p	WNW
21	32.6	35.4	11:10a	26.2	12:40a	32.4	0.0	0.77	0.1	6.0	7:10a	N
22	38.1	42.1	4:20p	33.5	12:10a	26.9	0.0	0.13	0.1	7.0	1:00a	NW
23	39.6	47.2	3:10p	31.4	11:40p	25.4	0.0	0.01	0.7	12.0	12:00p	NW
24	36.8	48.5	2:30p	30.0	2:10a	28.2	0.0	0.00	0.3	9.0	1:50p	NW
25	37.7	47.6	11:30a	31.0	12:20a	27.3	0.0	0.00	1.9	18.0	10:50p	NW
26	35.3	48.7	3:40p	20.7	7:30a	29.7	0.0	0.00	0.4	12.0	2:00p	S
27	49.6	64.3	3:00p	36.1	7:40a	15.4	0.0	0.00	0.6	14.0	3:50p	S
28	48.7	59.2	12:20p	32.8	12:00m	16.3	0.0	0.01	1.9	26.0	8:30p	NW
29	29.0	38.0	3:00p	21.7	7:50a	36.0	0.0	0.00	1.6	21.0	2:40a	NW
30	35.9	48.6	2:30p	24.9	12:10a	29.1	0.0	0.00	0.4	12.0	2:00p	S
31	32.0	40.2	3:20p	26.5	9:30p	33.0	0.0	0.00	1.4	14.0	4:00a	NW
	45.5	73.6	14	11.2	11	614.4	0.0	3.44	0.8	26.0	28	NW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 16

Min <= 0.0: 0

Max Rain: 1.04 ON 01/05/07

Days of Rain: 9 (>.01 in) 8 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration