

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2006

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	44.9	59.2	1:50p	33.3	6:20a	20.1	0.0	0.01	0.2	9.0	1:00p	NW
2	49.7	59.8	6:20p	36.6	1:00a	15.3	0.0	0.27	0.1	6.0	10:20a	SE
3	48.2	53.3	3:50p	41.2	10:30p	16.8	0.0	0.04	0.6	11.0	2:30p	NW
4	47.4	56.4	2:30p	42.0	7:40a	17.6	0.0	0.00	0.2	8.0	2:00p	S
5	50.8	64.6	1:40p	37.3	7:20a	14.2	0.0	0.01	1.1	17.0	10:20p	NW
6	40.5	47.1	11:50a	34.1	12:00m	24.5	0.0	0.11	1.8	16.0	12:30a	NW
7	34.1	45.5	2:20p	21.8	8:00a	30.9	0.0	0.00	0.3	13.0	1:10p	S
8	43.7	56.8	2:40p	30.2	7:30a	21.3	0.0	0.00	0.6	14.0	11:40p	S
9	54.9	66.9	3:20p	45.7	5:30a	10.3	0.0	0.00	1.2	14.0	11:00a	S
10	51.0	62.3	3:00p	40.5	7:10a	14.0	0.0	0.01	0.2	8.0	10:00a	N
11	56.7	70.5	2:20p	47.3	5:00a	8.8	0.0	0.06	0.7	16.0	2:40p	S
12	58.0	70.1	3:20p	50.8	4:30a	7.6	0.0	0.01	0.2	10.0	2:40p	S
13	60.1	69.5	2:30p	49.9	1:40a	5.6	0.0	0.02	1.1	19.0	8:40p	S
14	46.8	63.3	12:10a	37.0	11:50p	18.2	0.0	0.35	3.9	25.0	3:20p	NW
15	40.1	49.5	3:30p	34.0	5:10a	24.9	0.0	0.00	3.2	24.0	1:40a	NW
16	44.2	61.5	3:40p	31.7	7:30a	20.8	0.0	0.00	0.2	10.0	11:00a	ESE
17	58.1	70.0	2:00p	38.9	12:10a	8.0	0.0	0.02	1.7	22.0	11:30p	SSE
18	49.2	69.0	12:10a	34.7	11:50p	16.0	0.0	0.45	2.3	29.0	8:30a	S
19	44.5	61.6	3:00p	28.6	7:30a	20.5	0.0	0.00	0.2	9.0	4:10p	S
20	50.4	65.3	2:30p	34.8	7:00a	14.6	0.0	0.00	0.4	12.0	2:30p	S
21	54.9	61.0	3:40p	45.4	3:30a	10.1	0.0	0.27	0.1	6.0	10:40a	S
22	43.9	56.2	12:10a	39.0	10:30p	21.1	0.0	0.05	1.0	14.0	1:00a	N
23	44.3	50.2	5:40p	38.8	2:50a	20.7	0.0	0.07	0.1	8.0	3:10p	SSW
24	51.9	60.3	3:10p	46.7	8:10a	13.1	0.0	0.02	0.6	11.0	5:10p	S
25	45.9	51.8	2:10p	37.3	12:00m	19.1	0.0	0.00	2.8	21.0	2:20p	WNW
26	37.4	46.8	2:30p	28.8	7:20a	27.6	0.0	0.00	1.6	17.0	2:00p	NW
27	35.0	52.2	3:00p	20.4	7:10a	30.0	0.0	0.00	0.2	7.0	11:40a	NW
28	42.7	61.9	3:40p	26.2	7:30a	22.3	0.0	0.00	0.4	11.0	12:30p	SSW
29	56.0	64.3	2:30p	44.1	12:10a	9.0	0.0	0.00	1.9	21.0	4:00p	S
30	57.8	66.5	1:50p	51.2	11:30p	7.2	0.0	0.00	0.1	7.0	11:40a	S
31	48.1	54.2	2:30p	35.5	12:00m	16.9	0.0	0.17	3.3	22.0	9:20a	NW
	48.1	70.5	11	20.4	27	527.1	0.0	1.94	1.0	29.0	18	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.45 ON 01/18/06

Days of Rain: 13 (>.01 in) 6 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 75.0 Method: Integration