

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2002

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	68.9	79.5	1:50p	52.6	12:00m	0.9	0.0	0.00	3.2	20.0	1:10p	S
2	42.7	52.6	12:10a	30.0	11:20p	22.3	0.0	0.00	2.5	14.0	12:20a	NW
3	38.7	46.3	2:20p	31.0	5:40a	26.3	0.0	0.00	0.3	6.0	12:00p	SSE
4	37.8	49.7	1:10p	28.1	11:50p	27.2	0.0	0.01	3.3	26.0	3:20p	NW
5	31.7	43.0	2:30p	22.8	7:40a	33.3	0.0	0.00	2.0	19.0	12:20a	NW
6	36.9	47.7	2:50p	29.3	1:40a	28.1	0.0	0.40	0.3	6.0	4:00p	SSE
7	40.4	44.6	3:30p	34.8	12:30a	24.6	0.0	0.82	1.1	9.0	7:20a	NW
8	44.8	61.4	3:30p	31.3	7:40a	20.2	0.0	0.00	0.5	8.0	10:00a	NW
9	46.0	64.7	2:40p	27.9	7:40a	19.0	0.0	0.01	0.8	10.0	10:20a	NNE
10	52.2	64.0	3:50p	37.5	4:50a	12.8	0.0	0.10	0.8	10.0	12:50p	SSE
11	45.9	54.5	12:10a	29.3	11:20p	19.1	0.0	0.00	2.3	20.0	10:00a	NW
12	41.7	61.3	3:40p	23.4	7:30a	23.3	0.0	0.00	0.8	14.0	12:00p	S
13	42.5	55.7	3:00p	32.0	7:50a	22.5	0.0	0.00	1.0	11.0	11:50a	NNW
14	39.9	52.7	3:00p	27.8	12:00m	25.1	0.0	0.00	1.1	11.0	10:20a	N
15	44.2	61.5	2:20p	25.4	7:20a	20.8	0.0	0.00	0.7	10.0	2:10p	SSE
16	51.2	64.5	2:40p	40.7	11:10p	13.8	0.0	0.00	0.0	8.0	3:10p	S
17	44.3	53.1	1:50p	36.1	12:00m	20.7	0.0	0.00	1.9	14.0	10:30a	NW
18	37.5	52.8	2:40p	26.5	12:00m	27.5	0.0	0.00	0.5	11.0	11:50a	NW
19	43.2	63.8	3:10p	21.0	7:00a	21.8	0.0	0.00	1.0	10.0	2:10p	SSE
20	58.4	69.9	3:40p	46.6	6:50a	7.3	0.0	0.00	2.1	19.0	2:20p	SSE
21	58.8	69.8	2:40p	42.4	12:00m	6.9	0.0	0.00	1.0	11.0	12:00p	NW
22	46.6	58.6	1:00p	32.2	6:40a	18.4	0.0	0.00	1.2	12.0	10:50p	NW
23	42.3	48.2	2:00p	33.4	12:00m	22.7	0.0	0.00	1.9	10.0	11:10a	N
24	40.1	57.7	2:20p	27.6	5:50a	24.9	0.0	0.00	1.3	14.0	10:20a	N
25	44.0	66.1	3:00p	22.8	6:50a	21.0	0.0	0.00	0.9	9.0	2:40p	SSE
26	57.9	73.0	2:40p	43.8	4:40a	8.5	0.0	0.00	2.7	17.0	2:20p	SSE
27	38.5	57.4	12:10a	26.8	12:00m	26.5	0.0	0.00	3.3	17.0	10:00a	WNW
28	31.2	45.3	3:00p	20.5	6:40a	33.8	0.0	0.00	1.3	11.0	3:50p	NW
	44.6	79.5	1	20.5	28	579.0	0.0	1.34	1.4	26.0	4	NW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 0.82 ON 2/07/02

Days of Rain: 3 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 80.0 Method: Integration