

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	56.0	67.9	3:20p	45.0	12:00m	9.3	0.0	0.02	1.2	13.0	4:10p	NW
2	59.9	76.7	3:40p	39.2	6:10a	8.6	0.0	0.00	1.8	13.0	12:30p	SSE
3	66.6	83.3	2:20p	52.5	12:00m	3.8	0.3	0.00	2.0	15.0	7:40p	SSE
4	49.4	58.1	2:30p	36.9	12:00m	15.6	0.0	0.00	2.1	14.0	8:20a	N
5	46.2	59.7	2:10p	34.3	3:20a	18.8	0.0	0.00	1.2	12.0	8:20a	NNW
6	43.7	57.3	2:20p	31.4	12:00m	21.3	0.0	0.00	0.4	11.0	9:40a	NW
7	44.1	60.3	4:20p	26.5	6:00a	19.9	0.0	0.00	0.1	8.0	3:10p	ESE
8	57.2	75.2	5:30p	34.8	6:30a	10.5	0.0	0.00	1.6	16.0	8:00p	SSE
9	68.3	81.5	4:10p	56.1	7:20a	2.3	0.0	0.00	2.1	14.0	11:20a	SSE
10	62.8	68.0	12:10a	55.6	12:00m	2.4	0.0	0.60	1.0	13.0	11:50a	N
11	58.7	72.2	4:10p	44.1	7:00a	7.7	0.0	0.00	1.4	11.0	10:20a	N
12	62.0	75.0	4:40p	53.8	7:10a	4.9	0.0	0.02	0.7	8.0	2:50a	NNE
13	67.5	80.1	4:50p	55.0	6:20a	2.3	0.0	0.00	0.7	10.0	4:10p	SSE
14	68.6	81.1	1:40p	58.8	7:20a	1.4	0.0	0.00	1.1	10.0	11:20a	S
15	72.6	85.4	4:30p	63.3	6:20a	0.3	0.9	0.00	0.8	8.0	12:20p	S
16	76.1	91.0	3:30p	62.7	6:40a	0.2	2.8	0.00	0.5	11.0	4:20p	SE
17	77.5	93.5	3:20p	63.3	7:00a	0.1	3.5	0.00	0.5	11.0	11:40a	SSE
18	77.2	93.2	4:10p	62.1	7:30a	0.2	3.7	0.03	0.0	9.0	8:20p	SE
19	73.0	92.0	2:20p	64.2	12:00m	0.0	1.7	0.29	0.6	13.0	5:00p	SSE
20	72.8	87.3	2:30p	63.4	5:00a	0.2	1.1	0.01	0.2	7.0	12:40p	NNW
21	72.5	88.1	4:00p	61.4	6:30a	0.5	1.0	0.00	0.6	11.0	6:40p	N
22	67.7	79.5	5:00p	60.4	6:40a	1.1	0.0	0.00	0.8	10.0	3:30p	N
23	59.0	69.6	3:10p	47.6	7:20a	6.6	0.0	0.00	1.1	12.0	4:40p	N
24	57.4	72.8	4:00p	41.7	7:00a	8.9	0.0	0.02	0.9	9.0	10:00a	NNE
25	65.0	79.9	4:10p	49.8	12:00m	3.7	0.0	0.04	1.2	14.0	7:30p	SSE
26	56.3	67.4	4:10p	39.9	7:10a	8.9	0.0	0.00	0.1	5.0	3:40a	N
27	58.9	75.7	1:30p	40.4	6:40a	8.4	0.0	0.04	0.3	10.0	5:20p	SSE
28	72.0	83.3	4:20p	62.6	1:40a	0.5	0.2	0.02	1.7	15.0	4:30p	SSE
29	72.0	79.7	1:30p	56.7	12:00m	0.6	0.0	0.00	1.5	14.0	12:40p	NNW
30	60.7	74.0	4:50p	41.1	6:50a	6.7	0.0	0.00	1.3	12.0	4:20p	SSE
	63.4	93.5	17	26.5	7	175.9	15.2	1.09	1.0	16.0	8	SSE

Max >= 90.0: 4

Max <= 32.0: 0

Min <= 32.0: 2

Min <= 0.0: 0

Max Rain: 0.60 ON 4/10/02

Days of Rain: 9 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 80.0 Method: Integration