

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2000

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	45.7	64.1	2:30p	30.8	6:45a	19.3	0.0	0.00	0.7	10.0	2:15p	SSW
2	55.5	69.6	2:45p	41.1	12:15a	10.4	0.0	0.00	1.7	16.0	12:30p	SSW
3	62.0	72.4	3:15p	55.8	5:15a	4.4	0.0	0.00	2.2	14.0	11:15a	SSW
4	64.6	74.6	2:00p	52.3	12:00m	2.8	0.0	0.74	5.3	32.0	6:15p	SSW
5	40.8	52.3	12:15a	26.6	12:00m	24.2	0.0	0.01	2.6	19.0	10:15a	NW
6	38.3	53.3	3:00p	24.1	6:00a	26.7	0.0	0.00	0.8	8.0	11:45a	ESE
7	45.2	56.6	3:30p	30.0	12:00m	19.8	0.0	0.13	1.3	16.0	2:30p	NW
8	39.3	55.3	3:00p	25.3	6:00a	25.7	0.0	0.04	0.5	8.0	11:00a	SE
9	48.2	54.7	1:15p	42.8	12:45a	16.8	0.0	0.32	0.9	8.0	3:00p	SE
10	58.6	64.7	2:45p	50.3	12:00m	6.4	0.0	1.31	4.2	21.0	3:30p	WSW
11	55.3	69.5	3:15p	43.6	7:45a	10.3	0.0	0.00	4.9	38.0	2:30p	SW
12	44.0	57.7	1:45p	29.4	7:45a	21.0	0.0	0.00	0.7	8.0	12:00p	SSE
13	53.0	68.3	3:45p	39.4	12:00m	12.3	0.0	0.02	6.2	32.0	6:30p	NW
14	32.3	39.4	12:15a	20.4	12:00m	32.7	0.0	0.00	3.4	22.0	1:30a	NW
15	29.2	41.8	3:30p	16.6	6:45a	35.8	0.0	0.00	1.1	10.0	12:00m	SSW
16	49.3	63.2	3:00p	34.5	1:15a	15.7	0.0	0.00	5.0	24.0	3:15p	W
17	36.7	48.5	12:45a	27.9	9:15p	28.3	0.0	0.00	1.8	16.0	11:00a	N
18	27.7	29.7	4:00a	24.4	7:45a	37.3	0.0	0.00	1.2	11.0	12:45a	SSE
19	33.7	40.5	2:30p	28.4	12:30a	31.3	0.0	0.16	2.1	12.0	3:30a	WNW
20	36.4	45.2	2:00p	29.1	12:00m	28.6	0.0	0.40	4.7	31.0	3:30p	NW
21	26.8	34.1	3:30p	18.7	7:30a	38.2	0.0	0.00	3.8	21.0	3:45p	WNW
22	28.1	37.7	1:45p	16.2	4:30a	36.9	0.0	0.00	1.2	13.0	9:30a	SSE
23	31.6	33.9	3:45p	28.9	2:45a	33.4	0.0	0.43	0.8	9.0	2:45a	ENE
24	33.1	35.8	4:15p	30.8	7:15a	31.9	0.0	0.40	2.2	26.0	8:00p	N
25	29.8	33.5	5:45p	24.0	12:00m	35.2	0.0	0.00	3.7	24.0	12:45p	WNW
26	26.5	34.5	1:00p	17.6	7:45a	38.5	0.0	0.00	2.5	16.0	12:00p	NW
27	22.1	30.7	1:15p	9.2	12:00m	42.4	0.0	0.00	2.4	17.0	3:30p	NW
28	18.9	37.1	2:30p	3.3	6:45a	46.1	0.0	0.00	0.6	10.0	10:15a	NW
29	24.3	37.1	3:15p	7.6	5:45a	40.7	0.0	0.10	1.2	8.0	9:00a	ENE
30	32.5	35.4	1:30p	30.5	4:15a	32.5	0.0	1.04	2.1	16.0	2:30p	NW
31	33.1	39.1	2:00p	25.8	12:00m	31.9	0.0	0.44	3.2	19.0	11:15a	W
	38.8	74.6	4	3.3	28	817.3	0.0	5.54	2.4	38.0	11	NW

Max >= 90.0: 0

Max <= 32.0: 2

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 1.31 ON 1/10/00

Days of Rain: 13 (>.01 in) 10 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 80.0 Method: Integration