

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Fern Forest CITY: Raleigh (S. of Garner) STATE: North Carolina

ELEV: 305 ft LAT: 35° 39' 02" N LONG: 78° 38' 00" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 78.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
					FROM NORM	DEG DAYS	DEG DAYS								
24	1	55.4	34.1	44.5	3.5	643	0	75.6	26	18.8	21	0	0	17	0
24	2	60.3	37.6	48.5	4.0	486	0	75.6	10	28.3	8	0	0	7	0
24	3	68.9	45.5	56.6	5.0	299	3	87.0	31	34.8	25	0	0	0	0
24	4	83.0	62.9	71.3	11.1	2	3	89.3	2	59.1	1	0	0	0	0
24	5														
24	6														
24	7														
24	8														
24	9														
24	10														
24	11														
24	12														
		62.2	39.9	50.5	5.9	1430	6	89.3	APR	18.8	JAN	0	0	24	0

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
24	1	5.09	1.59	1.77	12	11	7	2
24	2	1.31	-1.89	0.46	23	8	4	0
24	3	4.42	0.32	0.95	27	10	9	0
24	4	0.50	-2.40	0.49	3	1	1	0
24	5							
24	6							
24	7							
24	8							
24	9							
24	10							
24	11							
24	12							
		11.32	-2.38	1.77	JAN	30	21	2

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
24	1	1.0	28.0	13	W
24	2	1.0	22.0	28	W
24	3	1.2	20.0	10	W
24	4	1.0	14.0	3	NE
24	5				
24	6				
24	7				
24	8				
24	9				
24	10				
24	11				
24	12				
		1.1	28.0	JAN	W