

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2022

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), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	63.0	70.4	2:30p	50.7	12:00m	3.1	0.0	0.00	1.6	14.0	4:40p	NW
2	53.2	65.2	4:55p	37.8	7:05a	11.8	0.0	0.00	0.8	10.0	8:55a	ENE
3	59.1	71.1	2:20p	47.8	7:05a	7.3	0.0	0.00	1.3	16.0	1:15p	NE
4	54.5	67.4	5:55p	39.0	7:10a	10.7	0.0	0.00	0.6	7.0	10:15a	SW
5	62.2	77.5	12:45p	48.6	7:20a	6.0	0.0	0.58	0.5	9.0	8:55p	S
6	70.6	81.2	5:25p	61.1	7:15a	0.8	0.4	0.03	0.3	10.0	11:10a	SSE
7	66.9	82.2	3:10p	53.8	11:50p	1.7	0.3	0.34	0.4	11.0	5:25p	SW
8	57.3	66.8	5:00p	51.6	8:10a	7.8	0.0	0.10	0.2	11.0	11:10p	NW
9	52.3	56.8	11:15a	46.1	12:00m	12.7	0.0	0.00	0.9	12.0	3:40p	WNW
10	51.0	63.3	5:35p	38.8	7:10a	14.0	0.0	0.00	1.3	15.0	1:45p	W
11	63.7	82.0	2:45p	42.3	6:30a	7.4	0.6	0.00	0.2	7.0	12:30p	S
12	71.3	84.4	2:30p	61.2	7:40a	0.7	1.0	0.00	0.1	10.0	2:30p	SSE
13	72.3	84.8	2:45p	59.6	7:15a	0.7	1.3	0.00	0.2	6.0	9:40a	SSE
14	73.7	82.4	3:55p	66.8	6:10a	0.0	0.8	0.00	0.2	12.0	9:00p	SW
15	65.3	74.0	2:30p	55.0	7:40a	2.3	0.0	0.00	0.8	13.0	2:50a	N
16	62.4	75.8	4:00p	50.0	4:10a	5.5	0.0	0.00	0.1	5.0	2:15p	N
17	65.4	76.8	2:35p	57.0	11:55p	2.1	0.0	0.00	0.9	12.0	10:50a	SSE
18	49.0	57.0	12:05a	44.9	2:30p	16.0	0.0	1.37	1.8	13.0	2:25p	SE
19	49.3	58.6	2:10p	40.8	12:00m	15.7	0.0	0.00	1.2	17.0	12:05p	WNW
20	50.6	64.5	2:25p	35.8	6:55a	14.4	0.0	0.00	0.3	6.0	10:05a	NNE
21	59.2	74.2	2:40p	41.6	6:35a	8.4	0.0	0.00	0.1	6.0	10:25a	ESE
22	67.5	83.7	2:15p	51.6	6:40a	3.9	0.9	0.00	0.1	9.0	12:10p	NE
23	69.6	83.4	2:20p	56.7	6:55a	2.0	0.8	0.00	0.1	6.0	10:30a	E
24	71.5	85.2	2:05p	59.5	6:40a	1.1	1.4	0.00	0.1	6.0	1:10p	SE
25	72.4	87.7	1:35p	58.9	7:00a	1.3	2.2	0.00	0.1	9.0	1:55p	SE
26	69.9	87.9	2:45p	61.9	11:55p	0.8	1.7	0.18	0.1	13.0	4:20p	S
27	60.5	71.5	3:00p	47.8	7:00a	5.9	0.0	0.00	1.0	13.0	8:25a	NNE
28	57.7	70.1	2:05p	46.1	6:50a	8.2	0.0	0.00	0.6	15.0	11:40a	N
29	57.3	69.7	3:50p	45.5	4:35a	8.5	0.0	0.00	0.1	7.0	12:40p	ENE
30	64.0	75.1	12:15p	56.3	4:45a	3.4	0.0	0.00	0.0	6.0	11:45a	NW
	62.1	87.9	26	35.8	20	184.1	11.4	2.60	0.5	17.0	19	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.37 ON 04/18/22

Days of Rain: 6 (>.01 in) 4 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration