

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2023

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	HIGH		DIR
1	70.0	76.9	5:15p	66.4	12:05a	0.0	0.0	0.12	2.2	16.0	4:30p	SE
2	58.1	67.9	12:05a	47.6	12:00m	7.0	0.0	0.00	1.4	15.0	2:45a	WSW
3	58.9	74.3	2:40p	43.3	6:35a	8.4	0.0	0.00	0.5	6.0	10:50a	E
4	68.8	81.5	2:05p	59.8	1:20a	1.6	0.3	0.00	0.5	6.0	11:00a	E
5	71.7	85.9	2:30p	57.8	6:55a	1.7	1.8	0.00	0.5	6.0	12:55p	ESE
6	75.4	85.3	2:25p	67.8	3:25a	0.0	1.5	0.00	0.5	9.0	2:20p	E
7	55.1	71.4	12:05a	45.2	10:40p	11.2	0.0	2.97	1.5	16.0	3:15p	NW
8	44.7	47.1	2:05p	40.1	11:55p	20.3	0.0	1.39	1.2	14.0	3:55p	NW
9	49.8	62.4	2:50p	40.2	12:05a	15.2	0.0	0.18	1.8	15.0	1:25p	WNW
10	50.4	64.4	1:50p	37.4	5:30a	14.6	0.0	0.00	0.9	15.0	11:10a	WNW
11	55.1	73.4	2:05p	36.5	7:05a	11.7	0.0	0.00	0.4	7.0	1:30p	WSW
12	64.2	83.3	1:55p	48.1	7:25a	6.0	0.4	0.00	0.4	9.0	1:20p	ESE
13	66.5	83.1	1:55p	51.1	6:30a	4.3	0.6	0.00	0.4	6.0	9:45a	ESE
14	65.7	79.3	2:55p	57.1	3:05a	2.4	0.0	0.54	0.3	5.0	12:55p	E
15	68.7	80.8	1:55p	60.3	7:25a	0.9	0.1	0.01	0.4	8.0	1:30p	SSW
16	68.3	81.4	1:40p	57.0	7:05a	2.0	0.2	0.00	0.3	7.0	1:05p	NNE
17	62.8	72.8	2:15p	53.6	12:00m	3.8	0.0	0.35	0.8	13.0	6:55a	SW
18	63.1	78.7	2:25p	45.7	7:15a	5.9	0.0	0.00	0.6	12.0	1:40p	WSW
19	68.6	85.8	2:10p	51.6	7:20a	3.4	1.4	0.00	0.3	6.0	1:55p	WNW
20	70.8	87.2	1:55p	55.1	7:25a	2.2	2.0	0.00	0.3	6.0	3:55p	NE
21	71.5	85.4	1:15p	59.4	7:00a	1.2	1.5	0.00	0.4	6.0	2:15p	ENE
22	62.9	71.3	10:50a	56.3	12:00m	2.8	0.0	1.38	0.4	6.0	1:15p	NE
23	60.2	73.3	2:15p	46.8	6:50a	6.6	0.0	0.01	0.4	6.0	2:40p	SW
24	57.3	65.9	2:20p	48.8	12:00m	7.7	0.0	0.00	1.1	14.0	4:10a	WNW
25	57.2	69.9	1:00p	44.0	6:40a	8.4	0.0	0.00	0.4	6.0	9:45a	SW
26	60.4	72.2	1:35p	50.1	6:50a	5.9	0.0	0.14	0.2	9.0	11:45a	NE
27	59.7	62.2	3:50p	57.8	1:45a	5.3	0.0	0.18	0.3	7.0	11:50a	NE
28	68.1	78.5	2:45p	60.8	12:05a	1.0	0.0	0.65	0.5	10.0	1:10p	ENE
29	67.6	78.2	2:50p	59.0	8:25a	1.7	0.0	0.00	0.4	5.0	9:50a	WNW
30	64.2	71.0	1:45p	56.8	11:10p	1.4	0.0	1.77	0.4	13.0	2:45p	WSW
	62.9	87.2	20	36.5	11	164.4	9.8	9.69	0.7	16.0	1	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.97 ON 04/07/23

Days of Rain: 11 (>.01 in) 11 (>.1 in) 4 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration