

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	SPEED		DIR
1	69.4	78.4	4:00p	60.7	6:25a	0.8	0.0	0.08	0.9	13.0	11:40a	WNW
2	72.3	81.6	3:25p	65.5	5:35a	0.0	0.4	0.02	0.9	10.0	11:50a	W
3	75.4	88.9	3:25p	61.3	6:10a	0.5	3.0	0.00	0.7	13.0	6:30p	W
4	65.4	72.3	3:50p	60.9	11:40p	1.4	0.0	0.00	1.2	13.0	6:40a	WNW
5	68.9	81.8	3:05p	55.7	6:20a	2.2	0.4	0.00	0.4	7.0	11:55a	NNE
6	72.2	85.2	3:20p	62.7	6:30a	0.5	1.5	0.00	0.6	9.0	3:05p	SW
7	65.6	72.8	1:10p	59.2	3:45a	1.6	0.0	0.06	0.2	5.0	8:45a	W
8	68.8	81.3	3:50p	60.1	12:00m	1.2	0.3	0.02	0.7	10.0	12:30p	WSW
9	67.9	83.2	2:00p	53.7	6:35a	3.3	0.7	0.00	0.6	7.0	12:55p	SSW
10	71.5	88.6	2:55p	55.0	6:00a	2.8	2.5	0.00	0.5	7.0	2:00p	N
11	74.3	89.9	1:30p	59.0	6:20a	1.0	3.0	0.00	0.4	7.0	3:20p	ENE
12	74.8	88.6	3:00p	67.1	2:45a	0.0	1.4	0.08	0.5	7.0	11:50a	E
13	73.8	86.0	1:50p	61.7	6:30a	0.3	1.5	0.00	0.4	5.0	12:05a	NW
14	75.6	88.4	1:30p	59.8	6:25a	0.7	3.0	0.00	0.7	11.0	4:05p	SSE
15	78.3	89.3	2:45p	67.7	6:40a	0.0	3.2	0.00	0.4	6.0	2:00p	N
16	79.6	93.1	3:35p	68.8	6:00a	0.0	4.5	0.00	0.7	9.0	6:20p	ESE
17	75.4	89.5	2:40p	61.4	6:30a	0.3	2.5	0.00	0.7	6.0	9:45a	WSW
18	76.4	92.2	3:55p	60.5	6:40a	0.8	4.2	0.00	0.4	5.0	1:25p	NW
19	76.3	90.7	2:15p	69.9	6:30a	0.0	2.5	0.39	0.4	9.0	3:30p	NE
20	71.6	76.1	4:00p	69.3	1:50a	0.0	0.0	1.99	0.5	11.0	5:05p	WNW
21	70.8	74.0	4:45p	68.7	7:05a	0.0	0.0	0.12	1.4	14.0	6:05a	NW
22	72.8	78.7	6:05p	67.8	5:00a	0.0	0.0	1.49	0.5	7.0	12:45a	NW
23	76.3	83.2	11:40a	70.9	11:55p	0.0	1.1	0.28	0.4	5.0	12:20p	E
24	77.3	89.0	1:40p	69.1	5:15a	0.0	2.5	0.01	0.3	5.0	12:05p	SE
25	80.1	91.9	3:55p	69.2	6:30a	0.0	4.6	0.00	0.4	7.0	2:35p	WSW
26	81.0	91.5	3:35p	69.0	11:55p	0.0	4.8	0.03	0.7	9.0	3:15p	E
27	78.1	91.1	2:05p	68.1	2:50a	0.0	3.6	0.01	0.8	12.0	4:15p	SSW
28	78.6	89.9	4:05p	68.5	6:30a	0.0	3.5	0.00	0.5	8.0	2:55p	W
29	77.5	90.2	1:55p	65.9	6:05a	0.0	3.6	0.00	0.5	6.0	9:25a	NW
30	78.0	89.0	3:05p	68.8	5:20a	0.0	3.1	0.00	0.2	4.0	3:05p	N
	74.1	93.1	16	53.7	9	17.3	61.5	4.58	0.6	14.0	21	W

Max >= 90.0: 7

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.99 ON 06/20/23

Days of Rain: 11 (>.01 in) 5 (>.1 in) 2 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration