

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	TIME			DEG	DEG		WIND	SPEED		HIGH
1	44.3	56.7	12:50a	39.7	12:00m	20.7	0.0	0.34	1.0	13.0	7:35a	NW
2	39.9	42.7	11:30p	37.1	11:30a	25.1	0.0	0.52	0.0	5.0	6:15a	WNW
3	42.4	47.6	3:05p	32.8	11:35p	22.6	0.0	0.03	1.5	18.0	3:30p	WSW
4	31.6	39.0	4:10p	25.0	7:30a	33.4	0.0	0.00	0.5	7.0	12:25a	ENE
5	40.0	49.0	12:10p	29.7	12:05a	25.0	0.0	0.05	0.0	4.0	12:15p	SE
6	49.2	61.0	2:40p	37.9	11:15p	15.8	0.0	0.01	1.1	17.0	1:50p	WSW
7	47.1	63.2	4:00p	31.9	7:35a	17.9	0.0	0.00	0.2	6.0	10:00a	ESE
8	55.4	71.9	2:45p	40.1	7:10a	10.8	0.0	0.00	0.2	10.0	1:50p	SW
9	61.0	72.6	1:05p	46.7	4:50a	6.2	0.0	0.00	0.2	6.0	10:30a	SE
10	65.4	72.9	3:10p	58.1	12:00m	1.4	0.0	0.06	0.6	12.0	11:20p	NW
11	52.7	58.1	12:05a	44.5	12:00m	12.3	0.0	0.02	1.3	12.0	2:20a	NW
12	42.0	46.4	3:20p	37.9	4:15a	23.0	0.0	1.59	2.0	17.0	3:50a	NW
13	50.4	64.3	3:40p	40.1	7:05a	14.6	0.0	0.00	1.1	11.0	2:40a	SW
14	52.3	67.3	2:55p	38.3	7:35a	12.8	0.0	0.00	0.3	7.0	10:45a	ENE
15	59.2	75.1	2:50p	45.4	2:45a	8.0	0.0	0.00	0.3	9.0	12:30p	S
16	65.3	77.2	2:55p	55.4	7:00a	2.9	0.0	0.00	0.4	9.0	2:15p	S
17	60.3	70.0	3:25p	40.4	12:00m	5.3	0.0	0.27	1.7	17.0	4:15p	SE
18	40.6	51.5	4:30p	32.3	7:15a	24.4	0.0	0.00	1.1	16.0	1:45a	NW
19	46.7	59.9	12:45p	31.4	1:45a	18.3	0.0	0.00	0.1	4.0	11:15a	E
20	54.2	62.3	1:50p	44.9	1:40a	10.8	0.0	0.00	0.0	4.0	10:55a	WSW
21	63.1	76.4	2:55p	51.7	12:00m	4.7	0.0	0.00	0.6	13.0	2:35p	SW
22	64.0	80.7	2:40p	46.3	4:00a	5.7	0.2	0.00	0.3	9.0	1:10p	SE
23	72.4	83.4	3:05p	65.0	12:40a	0.0	1.1	0.00	1.1	15.0	5:50p	SSE
24	66.2	72.2	10:15a	57.3	12:00m	1.3	0.0	0.00	1.4	15.0	9:55a	NW
25	49.2	57.4	12:05a	47.2	2:55p	15.8	0.0	0.15	0.7	12.0	1:20a	ENE
26	50.6	55.1	2:55p	46.5	5:15a	14.4	0.0	0.01	0.2	5.0	2:35a	S
27	59.0	68.7	7:10p	49.1	6:50a	6.8	0.0	0.01	0.9	10.0	9:05a	E
28	65.8	77.4	3:45p	52.2	12:00m	2.7	0.0	0.00	1.0	13.0	11:25a	SSW
	53.2	83.4	23	25.0	4	362.7	1.2	3.06	0.7	18.0	3	NW

Max >= 90.0: 0  
 Max <= 32.0: 0  
 Min <= 32.0: 4  
 Min <= 0.0: 0

Max Rain: 1.59 ON 02/12/23

Days of Rain: 9 (>.01 in) 5 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration