

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2024

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	44.9	56.4	2:35p	34.9	8:00a	20.1	0.0	0.00	0.6	10.0	1:20p	SSW
2	51.2	64.7	2:30p	40.2	7:00a	13.8	0.0	0.00	1.2	12.0	3:00p	W
3	42.4	54.1	2:50p	32.4	7:35a	22.6	0.0	0.00	0.9	12.0	12:00p	W
4	40.9	56.0	2:55p	29.0	6:50a	24.1	0.0	0.00	0.6	9.0	12:20p	N
5	43.9	58.7	2:35p	33.4	6:50a	21.1	0.0	0.00	0.9	10.0	1:15p	NNW
6	42.2	52.8	2:45p	35.3	7:25a	22.8	0.0	0.00	2.2	15.0	1:10p	W
7	40.1	55.3	3:10p	29.5	7:10a	24.9	0.0	0.00	1.1	12.0	2:00p	W
8	42.4	59.1	2:20p	28.3	6:40a	22.6	0.0	0.00	0.3	5.0	12:55p	ENE
9	50.5	60.1	2:40p	41.6	5:40a	14.5	0.0	0.07	0.2	5.0	1:15p	E
10	62.1	75.6	2:05p	48.7	7:50a	5.4	0.0	0.01	0.8	13.0	1:40p	E
11	59.8	64.0	12:55p	57.0	6:25a	5.2	0.0	0.11	0.5	11.0	12:30p	W
12	58.0	62.0	2:50p	55.7	4:30a	7.0	0.0	0.31	0.9	11.0	2:15p	ENE
13	53.9	60.3	1:25p	37.8	11:45p	11.1	0.0	0.06	2.6	21.0	8:55a	W
14	47.7	62.5	3:05p	36.2	2:40a	17.3	0.0	0.00	1.1	14.0	11:20a	W
15	50.5	68.5	2:30p	34.1	6:55a	14.8	0.0	0.00	0.6	12.0	3:30p	NE
16	53.5	65.1	1:10p	41.7	7:15a	11.5	0.0	0.00	0.7	10.0	10:10a	W
17	47.5	53.7	1:20p	37.2	12:00m	17.5	0.0	0.00	2.3	15.0	8:05a	W
18	38.2	47.6	3:15p	29.1	7:15a	26.8	0.0	0.00	0.6	10.0	12:55p	W
19	43.0	58.4	2:40p	32.6	5:00a	22.0	0.0	0.00	0.9	10.0	9:45a	W
20	41.5	57.6	2:00p	28.6	6:35a	23.5	0.0	0.00	0.8	13.0	1:45p	NNW
21	42.2	58.2	3:20p	31.3	4:35a	22.8	0.0	0.00	0.8	12.0	12:00p	W
22	49.9	67.9	3:00p	31.2	7:15a	15.3	0.0	0.00	0.8	12.0	12:45p	NE
23	52.3	57.5	3:00p	42.7	12:00m	12.7	0.0	0.46	0.5	10.0	12:15a	SSW
24	46.8	60.3	12:45p	37.9	6:45a	18.2	0.0	0.03	1.1	13.0	9:30a	W
25	42.8	54.0	3:15p	33.1	6:55a	22.2	0.0	0.00	0.9	7.0	1:15a	W
26	52.8	71.8	2:50p	37.7	2:40a	13.1	0.0	0.00	0.5	10.0	2:15p	NE
27	54.8	61.3	11:25p	44.0	6:25a	10.2	0.0	0.07	0.7	7.0	11:35a	NE
28	64.1	72.4	5:25p	51.5	12:00m	2.5	0.0	0.19	2.1	22.0	9:55p	NE
29	45.2	52.6	3:05p	36.9	12:00m	19.8	0.0	0.00	1.3	12.0	12:50a	W
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	48.5	75.6	10	28.3	8	485.6	0.0	1.31	1.0	22.0	28	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.46 ON 02/23/24

Days of Rain: 8 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration