

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	72.7	80.0	1:40p	70.2	5:50a	0.0	7.7	0.00	0.2	7.0	4:35p	WNW
2	71.1	80.3	1:50p	66.3	11:55p	0.0	6.1	0.00	0.1	5.0	12:45p	SW
3	70.2	82.0	3:55p	64.5	4:00a	0.0	5.3	0.00	0.1	3.0	12:50p	NW
4	69.8	80.9	1:30p	61.9	7:40a	0.5	5.4	0.00	0.0	3.0	1:15p	E
5	71.7	83.5	3:15p	65.0	7:40a	0.0	6.7	0.00	0.2	5.0	2:10p	WNW
6	70.4	82.8	2:20p	62.8	12:00m	0.1	5.6	0.00	0.1	4.0	2:20p	NW
7	69.1	84.6	2:45p	60.6	11:35p	1.3	5.4	0.01	0.3	5.0	11:15a	W
8	63.5	75.5	3:10p	55.4	12:00m	3.6	2.0	0.00	0.3	6.0	11:35a	WNW
9	60.3	74.8	1:45p	50.3	7:45a	6.5	1.8	0.02	0.1	4.0	11:45a	WSW
10	59.7	70.8	2:20p	49.5	11:55p	6.1	0.8	0.00	0.7	9.0	10:55a	NW
11	55.7	72.2	3:00p	45.2	7:10a	10.3	1.0	0.01	0.2	6.0	2:20p	W
12	60.6	79.4	2:25p	48.0	7:40a	7.4	3.0	0.00	0.4	7.0	3:40p	NNW
13	63.4	80.2	2:40p	50.8	7:45a	5.2	3.6	0.01	0.5	7.0	11:45a	NNE
14	65.5	79.4	1:40p	54.3	9:05p	2.7	3.2	0.00	0.9	12.0	12:45p	WNW
15	54.7	66.6	1:50p	44.2	7:45a	10.3	0.0	0.00	0.3	6.0	11:15p	WNW
16	52.8	62.7	2:35p	45.3	12:00m	12.2	0.0	0.00	0.7	11.0	2:20p	WNW
17	50.7	64.0	3:20p	43.0	4:55a	14.3	0.0	0.00	0.6	7.0	11:30a	WNW
18	51.6	69.9	2:30p	40.4	6:55a	13.9	0.5	0.00	0.4	6.0	11:55a	WNW
19	53.7	73.4	2:35p	41.7	6:50a	12.5	1.2	0.01	0.3	6.0	12:35p	N
20	55.8	75.0	3:00p	44.1	7:10a	10.8	1.5	0.00	0.2	4.0	11:25a	SW
21	56.5	77.6	2:35p	44.4	7:40a	10.5	2.0	0.01	0.2	5.0	11:40a	E
22	57.5	78.2	2:50p	44.4	7:30a	9.8	2.3	0.00	0.2	5.0	1:40p	SSW
23	61.7	80.0	2:35p	50.6	7:50a	6.4	3.1	0.00	0.2	5.0	1:55p	E
24	63.0	77.8	2:05p	50.2	12:00m	4.6	2.6	0.00	0.4	10.0	2:35p	NW
25	56.8	75.3	2:10p	43.7	7:45a	9.9	1.7	0.00	0.2	6.0	1:35p	W
26	64.0	81.6	2:20p	53.4	7:30a	4.5	3.5	0.00	0.2	5.0	12:45p	WNW
27	56.5	63.6	12:15a	50.4	12:00m	8.5	0.0	0.22	0.3	5.0	1:35p	WNW
28	54.3	69.5	2:25p	45.8	7:35a	11.1	0.4	0.00	0.2	5.0	1:35p	WNW
29	56.3	71.1	1:50p	44.3	7:20a	9.6	0.9	0.01	0.2	4.0	11:40a	ESE
30	66.7	81.9	2:05p	57.2	2:25a	2.5	4.2	0.00	0.3	9.0	11:55a	NNE
31	66.6	81.1	2:20p	57.5	7:40a	2.4	4.0	0.00	0.4	10.0	3:20p	NNE
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	61.4	84.6	7	40.4	18	197.5	85.5	0.30	0.3	12.0	14	WNW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.22 ON 10/27/24

Days of Rain: 2 (>.01 in) 1 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration