

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2021

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	62.9	74.3	3:20p	51.8	11:45p	4.0	0.0	0.00	0.3	12.0	12:35a	NNE
2	67.6	83.6	1:45p	51.2	3:25a	4.5	0.8	0.00	0.2	9.0	10:10a	NE
3	71.4	84.0	1:55p	64.3	6:30a	0.0	0.4	0.10	0.0	7.0	11:40a	ENE
4	75.0	89.8	3:05p	64.9	6:50a	0.0	2.6	0.00	0.1	9.0	3:45p	NE
5	74.1	87.3	2:55p	63.4	12:00m	0.0	1.7	0.71	0.1	13.0	9:00p	ENE
6	61.1	67.5	3:10p	53.3	11:55p	4.1	0.0	0.00	0.1	7.0	10:25a	NNW
7	54.8	67.0	2:10p	49.3	4:50a	10.2	0.0	0.77	0.0	13.0	2:50p	WNW
8	59.8	75.2	1:30p	46.8	4:20a	7.8	0.0	0.01	0.4	15.0	3:00p	NE
9	66.7	81.7	3:25p	49.7	1:55a	4.3	0.4	0.00	0.1	10.0	3:45p	NE
10	69.8	80.3	3:50p	61.7	12:00m	0.5	0.1	0.22	0.0	7.0	1:45a	NE
11	63.1	72.1	3:25p	55.9	11:40p	3.2	0.0	0.00	0.1	6.0	11:10a	W
12	51.8	58.1	5:20a	44.9	12:00m	13.2	0.0	0.12	0.3	12.0	5:45a	N
13	57.0	72.8	1:45p	41.9	5:15a	9.5	0.0	0.00	0.5	18.0	12:20p	NNW
14	59.7	74.9	2:15p	44.3	6:15a	7.9	0.0	0.00	0.2	9.0	11:20a	SSE
15	61.5	79.3	2:35p	44.9	6:15a	7.3	0.0	0.00	0.3	11.0	12:55p	N
16	61.8	75.4	12:50p	47.9	4:35a	5.7	0.0	0.00	0.0	3.0	12:50a	SW
17	67.6	80.3	2:05p	58.7	6:05a	1.8	0.1	0.00	0.0	5.0	1:00p	N
18	67.3	77.0	2:25p	59.6	12:00m	1.0	0.0	0.00	0.0	5.0	2:30p	ENE
19	68.8	86.1	3:15p	53.7	6:25a	3.2	1.2	0.00	0.1	12.0	11:55a	NNW
20	72.0	88.5	3:45p	54.8	6:10a	2.5	2.6	0.00	0.0	5.0	12:40p	NW
21	70.6	85.0	3:05p	58.1	6:40a	1.3	1.0	0.00	0.4	11.0	1:30p	NNW
22	71.5	89.2	2:50p	54.1	6:15a	2.9	2.2	0.00	0.0	6.0	9:15a	NW
23	78.9	93.2	3:25p	67.3	6:15a	0.0	4.5	0.00	0.1	9.0	10:35a	N
24	76.3	93.9	1:00p	67.9	6:00a	0.0	2.7	0.06	0.0	10.0	11:10a	E
25	74.2	86.6	3:35p	65.6	7:40a	0.0	1.5	0.01	0.0	5.0	4:00a	NNW
26	79.8	95.6	2:20p	69.7	6:25a	0.0	4.5	0.01	0.0	7.0	2:45p	NE
27	80.8	95.3	3:20p	68.2	6:45a	0.0	5.2	0.00	0.1	7.0	5:10p	NNE
28	80.4	95.6	1:15p	67.8	6:30a	0.0	5.6	0.09	0.1	10.0	11:40a	E
29	71.2	87.4	3:10p	57.1	10:50p	1.3	1.3	0.25	0.3	14.0	6:40p	N
30	57.7	65.0	3:50p	53.2	12:00m	7.3	0.0	0.01	1.2	15.0	6:40a	N
31	62.6	76.2	3:00p	50.1	6:35a	5.1	0.0	0.00	0.0	6.0	1:25p	N
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	67.7	95.6	26	41.9	13	108.7	38.3	2.36	0.2	18.0	13	N

Max >= 90.0: 5

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.77 ON 05/07/21

Days of Rain: 8 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration