

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2020

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	77.4	83.8	2:15p	73.3	4:25a	0.0	1.2	1.24	0.0	1.0	1:05p	N
2	81.6	92.5	1:30p	73.4	5:45a	0.0	5.0	0.00	0.0	5.0	12:50p	NE
3	83.3	93.6	2:05p	76.7	7:05a	0.0	5.5	0.00	0.0	7.0	11:15a	NE
4	80.8	92.1	2:10p	73.1	12:00m	0.0	3.9	0.00	0.0	6.0	2:10p	WNW
5	74.8	82.9	1:45p	65.3	11:40p	0.0	0.7	0.00	0.4	14.0	12:25p	N
6	70.2	82.7	2:10p	59.4	7:25a	1.0	0.6	0.00	0.0	7.0	1:30p	NNW
7	70.0	83.5	2:40p	60.5	6:45a	1.0	0.6	0.00	0.0	9.0	2:10p	NNW
8	72.6	85.1	2:35p	63.5	5:35a	0.3	1.1	0.01	0.1	16.0	11:50a	NNE
9	76.5	81.2	2:15p	74.2	1:15a	0.0	0.3	0.06	0.0	10.0	2:25p	NNW
10	78.9	86.1	2:10p	75.2	6:20a	0.0	1.9	0.02	0.0	5.0	11:50a	N
11	77.9	90.8	1:10p	73.0	7:35p	0.0	2.3	1.33	0.0	9.0	5:45p	NNW
12	75.1	78.7	5:15p	70.0	12:00m	0.0	0.0	0.00	0.1	10.0	10:05a	NNW
13	73.4	82.9	2:35p	65.8	6:35a	0.0	0.8	0.00	0.0	7.0	9:50a	N
14	75.5	86.0	11:55a	69.5	11:50p	0.0	1.5	0.00	0.3	10.0	11:35a	NNW
15	67.6	76.4	1:40p	62.0	10:20p	0.7	0.0	0.00	0.3	12.0	11:25a	N
16	68.7	79.3	2:10p	58.4	7:00a	1.9	0.0	0.00	0.1	9.0	2:05p	NW
17	71.8	73.8	9:55p	69.3	6:05a	0.0	0.0	1.47	0.0	5.0	11:20a	E
18	70.3	74.9	5:00p	66.9	11:55p	0.0	0.0	0.29	0.5	12.0	6:40a	NNW
19	61.6	67.0	12:05a	56.9	10:40p	3.3	0.0	0.00	0.7	13.0	5:50a	NNW
20	64.8	72.5	2:05p	56.6	12:00m	1.1	0.0	0.00	0.3	14.0	12:45p	NNW
21	58.5	69.5	1:10p	51.6	7:10a	6.9	0.0	0.00	0.5	13.0	10:10a	NNW
22	56.9	68.7	2:05p	47.2	7:10a	8.5	0.0	0.00	0.0	7.0	11:00a	NNE
23	61.1	74.4	1:50p	51.5	7:30a	5.6	0.0	0.00	0.0	4.0	3:10p	NNE
24	65.3	73.6	3:55p	59.4	3:15a	1.9	0.0	0.00	0.0	3.0	12:15p	NNW
25	65.8	69.8	11:35p	62.8	9:35a	0.8	0.0	1.27	0.1	7.0	9:55a	N
26	68.8	72.4	3:35p	63.9	12:00m	0.0	0.0	0.00	0.0	4.0	12:10p	NNW
27	68.3	76.9	11:40a	61.3	4:15a	1.0	0.0	0.03	0.0	3.0	11:10a	SW
28	71.5	81.6	1:35p	64.1	6:15a	0.1	0.3	0.02	0.0	5.0	12:00p	ENE
29	72.4	81.4	1:40p	60.9	11:15p	0.5	0.5	2.95	0.1	14.0	8:05p	NNE
30	62.1	70.4	1:40p	55.6	7:40a	3.9	0.0	0.01	0.1	7.0	2:15p	NE
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	70.8	93.6	3	47.2	22	38.5	26.2	8.70	0.1	16.0	8	NNW

Max >= 90.0: 4

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.95 ON 09/29/20

Days of Rain: 10 (>.01 in) 6 (>.1 in) 5 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration