

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	79.8	91.5	2:00p	71.5	3:20a	0.0	4.0	0.00	0.0	4.0	1:25p	N
2	79.3	90.4	4:10p	71.2	5:30a	0.0	3.6	0.00	0.1	7.0	10:20a	N
3	80.9	94.9	2:50p	68.8	6:10a	0.0	5.8	0.00	0.0	4.0	9:35a	N
4	79.7	97.5	1:05p	70.1	6:40a	0.0	4.2	0.71	0.1	11.0	3:20p	N
5	78.4	92.5	1:50p	71.3	11:55p	0.0	2.9	0.07	0.1	12.0	4:00p	ESE
6	78.8	91.7	4:00p	69.1	6:10a	0.0	3.7	0.45	0.0	6.0	5:15p	SE
7	77.1	87.7	1:15p	71.5	5:25a	0.0	1.3	0.00	0.0	5.0	2:35p	N
8	78.8	89.3	2:25p	74.9	6:30a	0.0	1.9	0.02	0.2	11.0	4:40p	NNW
9	80.0	91.5	3:55p	74.6	6:25a	0.0	3.0	0.00	0.2	10.0	9:05a	N
10	81.7	91.9	2:10p	72.4	6:50a	0.0	4.9	0.01	0.1	7.0	11:25p	NW
11	81.0	92.8	2:25p	71.0	6:15a	0.0	4.8	0.05	0.0	7.0	12:10p	N
12	81.9	94.8	3:00p	69.2	6:15a	0.0	5.9	0.00	0.0	5.0	1:10p	ESE
13	78.7	93.3	4:10p	70.3	11:50p	0.0	3.6	0.89	0.1	11.0	4:10a	N
14	78.7	92.4	2:50p	68.6	6:10a	0.0	3.7	0.07	0.0	3.0	4:15p	SE
15	82.9	94.1	2:40p	73.2	6:40a	0.0	6.0	0.01	0.0	3.0	11:05a	SE
16	81.7	92.0	2:05p	72.8	6:25a	0.0	5.1	0.00	0.0	5.0	10:30a	E
17	82.4	95.7	3:05p	73.5	6:35a	0.0	5.5	0.01	0.0	5.0	11:45a	E
18	80.5	96.7	2:45p	73.2	5:55a	0.0	4.5	0.25	0.0	14.0	4:20p	NE
19	83.9	96.3	3:05p	72.4	6:40a	0.0	7.2	0.00	0.0	7.0	1:50p	NE
20	85.1	98.0	2:30p	75.3	11:20p	0.0	7.4	0.26	0.0	6.0	6:50p	ENE
21	84.0	96.2	3:45p	74.5	6:15a	0.0	7.0	0.01	0.0	5.0	10:30a	ENE
22	84.8	97.0	2:25p	74.9	6:25a	0.0	7.2	0.00	0.0	6.0	11:15a	NNE
23	81.7	97.1	2:20p	72.6	5:50p	0.0	5.0	1.86	0.1	11.0	4:00p	ENE
24	76.8	89.0	3:45p	72.6	5:20a	0.0	1.8	0.94	0.0	12.0	7:40p	SSW
25	79.3	92.2	2:50p	71.1	5:55a	0.0	3.7	0.00	0.0	4.0	12:00p	ESE
26	82.7	93.3	1:50p	73.7	6:15a	0.0	5.9	0.00	0.0	5.0	3:10p	NE
27	84.5	96.4	1:50p	75.1	6:35a	0.0	6.9	0.00	0.0	4.0	9:10a	NNW
28	82.9	96.6	3:25p	73.2	8:00p	0.0	5.8	0.90	0.0	11.0	6:00p	ENE
29	78.6	89.5	2:55p	73.4	6:35a	0.0	2.5	0.61	0.0	10.0	5:15p	NNE
30	79.3	88.0	3:30p	73.0	4:15a	0.0	2.8	0.00	0.0	5.0	10:50a	NE
31	83.4	93.3	3:10p	77.0	6:25a	0.0	5.4	0.00	0.0	7.0	2:20p	ENE
	80.9	98.0	20	68.6	14	0.0	142.9	7.12	0.0	14.0	18	NE

Max >= 90.0: 26

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.86 ON 07/23/20

Days of Rain: 13 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration