

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	49.6	58.0	5:35p	44.9	6:45a	15.4	0.0	0.06	0.9	13.0	6:25a	N
2	54.7	65.0	5:10p	43.1	6:10a	10.3	0.0	0.00	0.8	16.0	5:45p	NNE
3	59.1	72.0	5:05p	44.3	6:05a	7.5	0.0	0.00	1.0	16.0	4:30p	NW
4	57.8	72.0	2:05p	41.4	7:25a	8.6	0.0	0.00	0.3	9.0	9:30a	N
5	58.9	72.5	5:25p	44.7	6:40a	7.8	0.0	0.00	0.1	6.0	9:00a	ESE
6	65.5	82.9	2:15p	51.3	6:40a	4.3	0.5	0.00	0.2	11.0	5:10p	WNW
7	68.1	86.6	2:30p	52.4	7:00a	3.8	1.2	0.00	0.1	6.0	2:35p	WSW
8	71.5	85.4	2:10p	60.5	12:00m	0.6	1.3	0.12	0.3	24.0	8:05p	NNE
9	68.1	80.3	3:50p	57.8	8:05a	2.2	0.3	0.22	0.4	18.0	4:15p	WNW
10	55.0	68.0	12:05a	41.8	12:00m	10.1	0.0	0.00	1.4	23.0	10:50a	W
11	51.5	66.4	2:55p	35.6	6:40a	13.5	0.0	0.00	0.2	10.0	9:55a	NNE
12	61.9	74.9	1:50p	47.1	5:30a	6.1	0.0	0.01	0.2	12.0	10:50p	ESE
13	72.1	80.7	2:25p	66.5	12:05a	0.0	0.2	0.32	0.7	15.0	4:05a	SE
14	64.8	73.9	2:15p	54.2	7:05a	2.7	0.0	0.07	0.4	11.0	8:40a	N
15	49.0	62.6	12:05a	41.4	11:55p	16.0	0.0	0.23	1.1	18.0	2:35a	N
16	51.7	66.9	2:55p	36.9	5:25a	13.3	0.0	0.00	0.4	12.0	11:05a	NNE
17	57.4	74.0	2:10p	38.4	6:35a	9.7	0.0	0.00	0.2	7.0	1:40p	SE
18	61.1	68.0	2:55p	46.0	11:55p	4.2	0.0	0.16	0.7	16.0	10:20a	W
19	56.9	70.6	4:55p	40.0	6:55a	9.2	0.0	0.00	0.0	5.0	11:15a	E
20	55.9	59.7	12:05a	49.2	12:00m	9.1	0.0	0.94	0.5	21.0	11:40a	N
21	61.4	74.5	12:25p	48.3	5:40a	6.3	0.0	0.00	0.2	11.0	2:15p	S
22	58.6	68.9	2:35p	44.8	7:35a	6.9	0.0	0.00	0.3	9.0	10:25a	NNE
23	59.5	65.0	11:25p	52.6	12:05a	5.5	0.0	0.04	0.0	6.0	2:55p	SE
24	69.7	79.2	2:55p	62.5	6:55a	0.7	0.1	0.01	0.2	11.0	11:25a	NE
25	58.9	64.7	12:05a	56.0	6:40a	6.1	0.0	0.00	0.2	9.0	6:05a	ESE
26	65.2	75.1	2:10p	56.4	12:00m	2.5	0.0	0.00	0.2	13.0	8:40p	NNE
27	58.9	70.8	2:35p	47.2	12:00m	7.0	0.0	0.00	0.7	15.0	9:40a	W
28	61.3	79.2	3:25p	42.9	6:40a	7.7	0.0	0.00	0.1	9.0	3:05p	ESE
29	70.1	81.9	2:25p	59.6	5:20a	1.3	0.3	0.00	0.3	9.0	5:10p	SE
30	63.0	70.3	4:25a	57.0	7:50a	3.1	0.0	2.24	0.3	10.0	5:20a	SE
	60.6	86.6	7	35.6	11	201.8	3.9	4.42	0.4	24.0	8	NNE

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 2.24 ON 04/30/20

Days of Rain: 10 (>.01 in) 7 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration