

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	41.0	56.7	3:50p	25.1	7:10a	24.0	0.0	0.00	0.3	10.0	11:30a	WNW
2	54.4	67.0	1:25p	37.4	6:15a	10.9	0.0	0.00	0.5	10.0	1:20p	S
3	57.7	63.6	11:25a	54.2	11:25p	7.3	0.0	0.34	0.3	14.0	2:40p	S
4	52.8	59.3	2:20p	43.8	7:15a	12.2	0.0	0.00	0.1	7.0	12:15a	W
5	48.7	52.8	1:45p	43.3	11:50p	16.3	0.0	0.13	0.7	12.0	12:20p	SE
6	47.8	58.5	1:20p	42.4	12:00m	17.2	0.0	0.04	2.8	23.0	7:25p	WNW
7	44.0	53.2	3:50p	35.1	12:00m	21.0	0.0	0.00	2.6	18.0	10:15a	WNW
8	44.4	59.6	4:50p	28.9	7:35a	19.7	0.0	0.00	0.3	7.0	2:15p	S
9	53.6	69.6	3:35p	35.8	6:55a	12.0	0.0	0.00	0.4	10.0	1:15p	S
10	60.4	69.4	12:40p	53.6	7:05a	5.4	0.0	0.02	0.3	9.0	11:25a	S
11	63.4	74.1	4:30p	53.3	7:55a	4.0	0.0	0.00	0.2	6.0	12:50p	S
12	60.7	71.6	5:30p	50.2	7:10a	5.5	0.0	0.00	0.4	11.0	9:30a	NNE
13	67.0	75.1	2:25p	61.5	11:40p	1.0	0.0	0.05	0.2	6.0	11:45a	ESE
14	61.0	66.7	3:50p	54.2	8:15a	4.1	0.0	0.00	0.8	13.0	11:00a	N
15	53.7	60.1	12:05a	48.6	11:55p	11.3	0.0	0.01	0.9	14.0	1:05p	N
16	51.0	58.8	4:45p	43.5	5:00a	14.0	0.0	0.00	0.4	11.0	10:40a	N
17	54.0	60.0	5:20p	49.9	8:25a	11.0	0.0	0.00	0.0	5.0	5:05p	SSW
18	56.5	67.0	5:40p	47.6	6:55a	8.7	0.0	0.00	0.5	11.0	9:55a	SE
19	67.3	79.7	5:20p	58.9	5:40a	2.1	0.1	0.12	0.1	6.0	1:10p	SSW
20	74.6	85.2	4:15p	65.7	7:25a	0.0	1.6	0.00	0.5	12.0	11:45p	SSW
21	63.7	72.8	3:00p	51.2	11:55p	2.8	0.0	0.14	0.5	14.0	11:30p	N
22	51.1	56.6	2:25p	46.9	4:55a	13.9	0.0	0.14	1.0	13.0	11:20a	ESE
23	47.6	50.8	3:45p	44.0	6:45a	17.4	0.0	0.18	0.2	13.0	6:10a	N
24	52.2	56.1	3:50p	49.8	5:45a	12.8	0.0	0.08	0.3	10.0	11:30p	WNW
25	50.1	55.1	4:50p	47.2	5:05a	14.9	0.0	0.91	1.0	12.0	10:10a	N
26	51.9	61.5	5:55p	47.6	3:40a	13.1	0.0	0.00	0.1	9.0	1:05a	N
27	64.8	81.8	5:30p	49.2	12:35a	4.7	0.3	0.00	0.1	6.0	10:30a	SSW
28	74.3	89.2	4:15p	61.7	7:45a	0.3	2.6	0.02	0.2	6.0	12:55p	SSE
29	77.9	89.0	4:30p	68.3	7:30a	0.0	3.1	0.00	0.3	9.0	1:35p	W
30	71.0	78.3	5:40p	63.0	7:00a	0.1	0.0	0.00	0.4	11.0	9:40a	W
31	55.6	63.8	4:15a	47.0	11:50p	9.4	0.0	0.31	0.7	12.0	6:20a	N

	57.2	89.2	28	25.1	1	297.0	7.7	2.49	0.6	23.0	6	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 2

Min <= 0.0: 0

Max Rain: 0.91 ON 03/25/20

Days of Rain: 13 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration