

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	40.8	44.9	3:50p	36.6	11:05p	24.2	0.0	0.04	0.4	7.0	3:55a	N
2	48.9	61.6	4:10p	34.6	6:40a	16.1	0.0	0.00	0.7	14.0	12:35p	W
3	58.4	72.8	2:40p	45.5	8:05a	7.9	0.0	0.00	0.0	4.0	12:30a	SSW
4	62.3	70.5	3:45p	55.0	8:05a	3.6	0.0	0.00	0.1	5.0	11:15a	SW
5	61.4	64.4	1:45p	59.2	10:15p	3.6	0.0	0.18	0.0	4.0	3:35a	SW
6	61.3	73.4	2:25p	58.6	3:35a	4.2	0.0	2.80	0.3	19.0	2:30p	SSW
7	51.1	60.2	6:25a	36.9	11:50p	13.9	0.0	0.25	2.6	20.0	7:50a	W
8	37.5	44.0	3:40p	28.4	7:40a	27.5	0.0	0.01	0.2	6.0	10:10a	NW
9	41.2	52.6	3:40p	30.4	7:10a	23.8	0.0	0.00	0.2	7.0	10:35a	NW
10	51.8	67.3	3:45p	36.0	7:20a	13.4	0.0	0.00	0.1	5.0	12:15p	SSW
11	66.3	72.5	4:45p	60.1	12:15a	1.2	0.0	0.12	0.5	7.0	12:10p	SSW
12	56.1	64.3	12:10a	53.1	8:10a	8.9	0.0	0.01	1.7	17.0	2:35a	SE
13	60.9	71.9	11:05a	50.9	12:00m	4.5	0.0	0.29	0.6	18.0	8:15p	S
14	45.4	51.6	2:45p	36.2	11:50p	19.6	0.0	0.01	1.5	15.0	12:10a	N
15	35.0	43.5	3:40p	27.5	7:20a	30.0	0.0	0.00	1.3	13.0	1:40a	N
16	42.6	55.7	2:45p	29.3	7:05a	22.4	0.0	0.07	0.0	5.0	11:20a	SW
17	48.7	58.2	3:45p	41.6	7:40a	16.3	0.0	0.00	0.5	10.0	10:30a	N
18	49.8	60.4	2:20p	37.4	6:40a	15.2	0.0	0.05	0.0	3.0	2:05p	SW
19	49.1	56.5	5:00a	38.7	11:55p	15.9	0.0	0.13	0.7	15.0	7:15a	N
20	37.3	43.8	11:40a	32.0	11:05p	27.7	0.0	0.13	0.3	13.0	11:50a	NNE
21	30.0	33.6	4:15p	24.4	11:55p	35.0	0.0	0.10	0.9	16.0	11:35a	NNE
22	35.0	51.5	4:05p	22.0	6:20a	30.0	0.0	0.14	0.0	5.0	1:05p	NW
23	44.1	60.7	3:15p	27.6	6:45a	20.9	0.0	0.00	0.3	9.0	10:50a	S
24	47.9	52.4	12:10p	44.6	3:45a	17.1	0.0	0.21	0.0	4.0	10:50a	WSW
25	55.7	62.9	4:50p	47.6	12:05a	9.3	0.0	0.08	0.0	4.0	7:05a	WSW
26	58.0	64.2	2:45p	50.2	12:00m	7.0	0.0	0.00	0.4	21.0	11:50p	SSE
27	43.3	50.1	12:05a	34.5	11:50p	21.7	0.0	0.00	2.4	18.0	1:30p	WNW
28	41.2	52.7	3:00p	28.0	6:50a	23.8	0.0	0.00	0.6	12.0	7:00p	W
29	39.8	47.8	1:05p	31.5	12:00m	25.2	0.0	0.00	1.7	22.0	11:35a	WNW
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	48.3	73.4	6	22.0	22	489.9	0.0	4.62	0.6	22.0	29	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 10

Min <= 0.0: 0

Max Rain: 2.80 ON 02/06/20

Days of Rain: 14 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration