

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2021

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	HIGH		DIR
1	36.9	42.2	4:15p	34.0	3:40a	28.1	0.0	0.03	2.0	13.0	3:20p	N
2	39.0	46.3	12:45p	33.7	11:40p	26.0	0.0	0.00	3.6	22.0	6:35p	WNW
3	39.7	50.5	3:20p	31.8	6:10a	25.3	0.0	0.00	2.7	17.0	2:20p	W
4	40.6	51.8	2:25p	26.3	7:35a	24.4	0.0	0.00	0.2	9.0	1:45a	W
5	45.5	49.7	4:05p	41.7	12:00m	19.5	0.0	0.29	0.0	6.0	12:30a	W
6	43.5	54.4	2:30p	31.0	7:50a	21.5	0.0	0.30	0.3	11.0	9:10p	ESE
7	40.0	48.0	4:00p	32.4	11:50p	25.0	0.0	0.34	1.1	19.0	2:30p	N
8	38.9	51.7	3:10p	26.8	6:55a	26.1	0.0	0.00	0.3	7.0	10:00a	SE
9	48.7	64.4	3:50p	38.3	5:15a	16.3	0.0	0.00	0.1	6.0	10:05a	N
10	46.4	52.9	4:20p	41.2	3:15a	18.6	0.0	0.00	0.6	10.0	6:15a	ESE
11	45.3	50.1	11:40a	38.2	12:00m	19.7	0.0	0.75	0.5	13.0	11:30p	N
12	34.9	38.3	12:05a	32.9	11:55p	30.1	0.0	0.12	2.6	14.0	2:35p	N
13	34.9	36.8	2:50p	32.8	12:05a	30.1	0.0	0.62	2.6	14.0	5:50p	N
14	36.5	38.4	1:40p	34.7	5:45a	28.5	0.0	0.55	2.4	13.0	4:30p	N
15	40.0	45.6	12:00m	36.4	2:40a	25.0	0.0	0.94	1.4	13.0	1:15a	N
16	52.2	61.5	3:00p	37.4	12:00m	12.8	0.0	0.02	1.3	13.0	1:15p	W
17	39.5	46.9	2:50p	30.2	7:00a	25.5	0.0	0.00	2.1	12.0	12:00p	N
18	35.2	41.8	12:05a	32.9	5:50a	29.8	0.0	1.04	2.3	16.0	4:40a	N
19	37.1	43.8	4:40p	33.5	4:10a	27.9	0.0	0.75	1.8	12.0	11:25a	N
20	35.9	44.5	4:05p	29.9	11:05p	29.1	0.0	0.00	1.6	17.0	11:40a	WNW
21	34.4	45.2	3:15p	25.4	7:15a	30.6	0.0	0.00	1.0	11.0	8:55a	SSE
22	42.8	64.0	12:40p	32.3	12:25a	22.2	0.0	0.50	0.7	20.0	2:05p	SSE
23	50.0	65.0	3:55p	34.9	7:00a	15.0	0.0	0.01	0.5	13.0	2:25p	W
24	53.6	72.4	3:15p	34.8	7:10a	12.7	0.0	0.00	0.6	12.0	2:10p	S
25	55.1	67.2	1:35p	44.1	7:05a	10.1	0.0	0.00	0.5	13.0	10:05a	N
26	45.7	51.5	3:15p	41.4	7:10p	19.3	0.0	0.58	1.0	14.0	12:10p	ESE
27	51.1	64.6	3:50p	42.9	6:40a	13.9	0.0	0.11	0.1	6.0	1:10p	W
28	62.9	80.4	2:50p	48.9	1:25a	5.9	0.1	0.00	0.1	7.0	12:40p	W

	43.1	80.4	28	25.4	21	619.0	0.1	6.95	1.2	22.0	2	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 1.04 ON 02/18/21

Days of Rain: 15 (>.01 in) 13 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration