

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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 TEMP | HIGH | TIME | LOW | TIME | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME | DOM DIR |
|-------|-----------|------|--------|------|--------|---------------|---------------|------|----------------|------|--------|---------|
| 1 | 55.0 | 66.5 | 3:20p | 45.2 | 7:20a | 10.1 | 0.0 | 0.00 | 0.1 | 6.0 | 11:25a | WNW |
| 2 | 54.7 | 68.6 | 2:25p | 46.3 | 6:50a | 10.6 | 0.0 | 0.00 | 0.6 | 14.0 | 8:55p | NNE |
| 3 | 49.8 | 54.3 | 3:05p | 47.1 | 8:55p | 15.2 | 0.0 | 0.00 | 0.8 | 11.0 | 11:05a | NNE |
| 4 | 45.7 | 47.4 | 11:05a | 40.9 | 12:00m | 19.3 | 0.0 | 0.09 | 0.1 | 6.0 | 9:30a | NE |
| 5 | 44.0 | 52.6 | 3:05p | 36.2 | 7:15a | 21.0 | 0.0 | 0.00 | 0.6 | 11.0 | 11:50a | NNE |
| 6 | 48.2 | 54.5 | 2:40p | 42.0 | 6:45a | 16.8 | 0.0 | 0.00 | 2.6 | 18.0 | 3:45p | NNE |
| 7 | 51.2 | 58.4 | 3:55p | 42.4 | 10:55p | 13.8 | 0.0 | 0.00 | 2.3 | 17.0 | 11:30a | NNE |
| 8 | 52.0 | 68.0 | 2:45p | 40.7 | 5:40a | 13.3 | 0.0 | 0.00 | 0.6 | 16.0 | 10:00a | NNE |
| 9 | 53.5 | 70.9 | 2:35p | 40.1 | 6:45a | 12.5 | 0.0 | 0.00 | 0.0 | 0.0 | --- | --- |
| 10 | 56.2 | 74.3 | 1:50p | 44.5 | 7:25a | 10.5 | 0.0 | 0.00 | 0.0 | 2.0 | 10:25a | E |
| 11 | 58.1 | 71.3 | 2:50p | 42.9 | 6:40a | 8.0 | 0.0 | 0.02 | 0.0 | 4.0 | 1:25p | E |
| 12 | 61.5 | 70.1 | 1:05p | 47.4 | 11:35p | 4.3 | 0.0 | 0.06 | 0.0 | 6.0 | 10:20a | SE |
| 13 | 52.8 | 65.3 | 12:35p | 42.8 | 12:00m | 12.2 | 0.0 | 0.00 | 0.5 | 13.0 | 8:20p | NE |
| 14 | 43.9 | 55.4 | 3:20p | 32.5 | 7:10a | 21.1 | 0.0 | 0.00 | 0.0 | 4.0 | 10:00a | ENE |
| 15 | 45.3 | 53.5 | 12:55p | 36.5 | 12:00m | 19.7 | 0.0 | 0.00 | 0.7 | 12.0 | 10:55a | WNW |
| 16 | 45.9 | 62.0 | 2:15p | 32.1 | 6:50a | 19.1 | 0.0 | 0.00 | 0.0 | 4.0 | 10:30a | NE |
| 17 | 54.6 | 70.8 | 2:20p | 41.1 | 6:40a | 11.4 | 0.0 | 0.00 | 0.0 | 9.0 | 12:00p | NE |
| 18 | 61.5 | 73.2 | 1:35p | 51.9 | 7:30a | 5.2 | 0.0 | 0.00 | 0.0 | 9.0 | 12:25p | ENE |
| 19 | 46.5 | 63.2 | 12:15a | 33.3 | 12:00m | 18.5 | 0.0 | 0.00 | 1.5 | 16.0 | 3:15a | NE |
| 20 | 40.5 | 53.5 | 3:55p | 30.4 | 6:50a | 24.5 | 0.0 | 0.00 | 0.3 | 9.0 | 9:30a | NE |
| 21 | 50.6 | 65.9 | 2:40p | 36.3 | 7:10a | 14.5 | 0.0 | 0.00 | 0.0 | 7.0 | 1:50p | E |
| 22 | 51.4 | 55.7 | 5:15a | 43.0 | 12:00m | 13.6 | 0.0 | 0.58 | 0.2 | 10.0 | 12:30p | NNE |
| 23 | 38.0 | 46.0 | 3:35p | 29.4 | 11:55p | 27.0 | 0.0 | 0.00 | 1.0 | 13.0 | 11:55a | NE |
| 24 | 36.4 | 49.5 | 3:40p | 26.2 | 7:10a | 28.6 | 0.0 | 0.00 | 0.2 | 5.0 | 10:25a | SSE |
| 25 | 44.1 | 60.0 | 2:15p | 30.1 | 4:40a | 20.9 | 0.0 | 0.00 | 0.0 | 6.0 | 11:15a | ENE |
| 26 | 46.9 | 54.7 | 12:50p | 36.2 | 11:25p | 18.1 | 0.0 | 0.13 | 1.2 | 16.0 | 11:40a | NW |
| 27 | 39.4 | 50.3 | 3:05p | 30.8 | 5:00a | 25.6 | 0.0 | 0.00 | 0.5 | 11.0 | 9:15a | NNE |
| 28 | 46.0 | 59.8 | 2:25p | 34.6 | 7:25a | 19.0 | 0.0 | 0.00 | 0.0 | 5.0 | 12:15p | NNE |
| 29 | 41.6 | 47.5 | 3:15p | 29.2 | 11:55p | 23.4 | 0.0 | 0.00 | 1.4 | 18.0 | 8:25a | NE |
| 30 | 41.1 | 56.5 | 2:15p | 27.1 | 5:40a | 23.9 | 0.0 | 0.00 | 0.2 | 7.0 | 10:20a | SSE |
| <hr/> | | | | | | | | | | | | |
| | 48.5 | 74.3 | 10 | 26.2 | 24 | 501.6 | 0.0 | 0.88 | 0.5 | 18.0 | 6 | NNE |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.58 ON 11/22/21

Days of Rain: 5 (>.01 in) 2 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 78.0 Method: Integration