

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2020

NAME: Cedar Run CITY: Archer Lodge STATE: NC
 ELEV: 0 ft LAT: 35° 44' 58" N LONG: 78° 22' 20" 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 | 44.1 | 55.1 | 2:00p | 34.6 | 12:00m | 20.9 | 0.0 | 0.00 | 0.1 | 14.0 | 10:30a | W |
| 2 | 44.9 | 57.6 | 1:30p | 33.9 | 3:00a | 20.1 | 0.0 | 0.02 | 0.1 | 11.0 | 2:00p | SSW |
| 3 | 53.9 | 65.5 | 3:30p | 46.5 | 1:30a | 11.1 | 0.0 | 0.50 | 0.2 | 9.0 | 1:30p | NNE |
| 4 | 57.1 | 63.2 | 3:30p | 44.4 | 12:00m | 7.9 | 0.0 | 0.23 | 0.4 | 19.0 | 10:30p | S |
| 5 | 42.5 | 52.2 | 3:30p | 35.1 | 10:30p | 22.5 | 0.0 | 0.01 | 0.4 | 14.0 | 1:30a | W |
| 6 | 43.5 | 61.0 | 3:30p | 31.7 | 7:00a | 21.5 | 0.0 | 0.00 | 0.1 | 9.0 | 12:00p | WSW |
| 7 | 40.6 | 55.6 | 1:00p | 30.5 | 7:00a | 24.4 | 0.0 | 0.10 | 0.3 | 21.0 | 5:00p | SE |
| 8 | 41.8 | 59.0 | 2:30p | 29.8 | 4:30a | 23.2 | 0.0 | 0.00 | 0.4 | 16.0 | 1:30p | WSW |
| 9 | 39.9 | 52.0 | 3:00p | 30.3 | 3:30a | 25.1 | 0.0 | 0.00 | 0.1 | 10.0 | 1:30p | NNE |
| 10 | 52.4 | 68.6 | 2:00p | 36.6 | 1:30a | 13.0 | 0.4 | 0.00 | 0.2 | 14.0 | 3:00p | SSE |
| 11 | 64.9 | 71.0 | 1:00p | 55.6 | 12:30a | 2.7 | 2.5 | 0.05 | 1.3 | 19.0 | 12:00m | SE |
| 12 | 66.2 | 69.5 | 4:00p | 60.1 | 10:30p | 0.6 | 1.8 | 0.20 | 0.4 | 19.0 | 12:30a | S |
| 13 | 64.4 | 66.8 | 12:00p | 62.7 | 2:00a | 1.0 | 0.4 | 0.44 | 0.1 | 7.0 | 9:30a | SSE |
| 14 | 64.4 | 68.4 | 1:00p | 60.0 | 10:30p | 1.2 | 0.7 | 0.38 | 0.0 | 10.0 | 1:30p | SSE |
| 15 | 61.1 | 69.2 | 3:00p | 56.7 | 8:00a | 4.3 | 0.4 | 0.02 | 0.0 | 5.0 | 3:00p | S |
| 16 | 58.7 | 64.7 | 3:00p | 47.2 | 12:00m | 6.3 | 0.0 | 0.00 | 0.8 | 19.0 | 10:30a | N |
| 17 | 39.6 | 47.2 | 12:30a | 34.4 | 8:30p | 25.4 | 0.0 | 0.00 | 1.9 | 17.0 | 9:00a | NNE |
| 18 | 42.4 | 49.5 | 5:30p | 35.1 | 7:00a | 22.6 | 0.0 | 0.10 | 0.1 | 11.0 | 3:30p | S |
| 19 | 48.9 | 56.8 | 2:30p | 33.4 | 12:00m | 16.1 | 0.0 | 0.06 | 0.9 | 16.0 | 7:30p | WSW |
| 20 | 31.9 | 38.6 | 3:00p | 27.2 | 12:00m | 33.1 | 0.0 | 0.00 | 1.5 | 17.0 | 12:30p | NNE |
| 21 | 30.3 | 37.1 | 3:00p | 25.2 | 7:30a | 34.8 | 0.0 | 0.00 | 3.5 | 19.0 | 3:30p | NNE |
| 22 | 33.4 | 45.2 | 3:30p | 25.1 | 7:30a | 31.6 | 0.0 | 0.00 | 2.1 | 15.0 | 9:30a | NNE |
| 23 | 38.1 | 48.3 | 4:30p | 29.5 | 3:00a | 26.9 | 0.0 | 0.00 | 1.2 | 10.0 | 10:30a | NNE |
| 24 | 52.3 | 65.5 | 3:30p | 40.9 | 12:30a | 12.7 | 0.0 | 0.08 | 0.4 | 10.0 | 11:30p | SE |
| 25 | 52.0 | 60.4 | 2:00p | 39.9 | 12:00m | 13.0 | 0.0 | 0.75 | 0.2 | 13.0 | 12:30a | WSW |
| 26 | 42.6 | 54.9 | 3:30p | 33.8 | 8:00a | 22.4 | 0.0 | 0.00 | 0.2 | 11.0 | 2:00p | WSW |
| 27 | 42.5 | 55.4 | 3:30p | 30.9 | 8:00a | 22.5 | 0.0 | 0.14 | 0.0 | 7.0 | 12:00p | SSW |
| 28 | 43.2 | 54.5 | 4:00p | 34.6 | 11:00p | 21.8 | 0.0 | 0.00 | 0.4 | 12.0 | 9:30a | NNE |
| 29 | 40.1 | 50.9 | 2:30p | 31.0 | 8:00a | 24.9 | 0.0 | 0.00 | 0.3 | 11.0 | 11:30a | NE |
| 30 | 41.5 | 51.6 | 3:30p | 36.1 | 12:00m | 23.5 | 0.0 | 0.00 | 1.5 | 15.0 | 12:00p | NNE |
| 31 | 38.3 | 48.7 | 2:00p | 31.1 | 7:00a | 26.7 | 0.0 | 0.49 | 1.0 | 12.0 | 10:30a | NNE |
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| | 47.0 | 71.0 | 11 | 25.1 | 22 | 563.8 | 6.2 | 3.57 | 0.6 | 21.0 | 7 | NNE |

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 11

Min <= 0.0: 0

Max Rain: 0.75 ON 01/25/20

Days of Rain: 15 (>.01 in) 8 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration