

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Home CITY: Ennice STATE: North Carolina
 ELEV: 2890 ft LAT: 36° 30' 41" N LONG: 80° 57' 13" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

| YR | MO | MEAN MAX | MEAN MIN | MEAN | DEP. | HEAT | COOL | HI | DATE | LOW | DATE | MAX >=90 | MAX <=32 | MIN <=32 | MIN <=0 |
|----|----|-------------|-------------|------|--------------|-------------|-------------|------|------|------|------|-------------|-------------|-------------|------------|
| | | | | | FROM NORM | DEG DAYS | DEG DAYS | | | | | | | | |
| 14 | 1 | 36.3 | 17.1 | 27.2 | -2.5 | 1173 | 0 | 53.2 | 20 | -5.3 | 7 | 0 | 10 | 24 | 3 |
| 14 | 2 | 43.7 | 26.4 | 34.9 | 2.2 | 843 | 0 | 61.6 | 23 | 14.7 | 28 | 0 | 2 | 22 | 0 |
| 14 | 3 | 49.4 | 29.9 | 39.5 | -0.7 | 792 | 1 | 70.6 | 11 | 12.1 | 4 | 0 | 3 | 19 | 0 |
| 14 | 4 | 61.9 | 42.7 | 52.4 | 4.3 | 390 | 13 | 76.1 | 27 | 22.4 | 16 | 0 | 0 | 3 | 0 |
| 14 | 5 | 71.9 | 52.4 | 62.1 | 5.6 | 159 | 70 | 81.8 | 13 | 37.5 | 17 | 0 | 0 | 0 | 0 |
| 14 | 6 | 77.4 | 59.6 | 67.9 | 4.1 | 40 | 125 | 85.2 | 18 | 50.0 | 2 | 0 | 0 | 0 | 0 |
| 14 | 7 | 76.3 | 59.1 | 67.3 | -0.5 | 56 | 126 | 83.3 | 2 | 47.0 | 5 | 0 | 0 | 0 | 0 |
| 14 | 8 | 74.4 | 59.5 | 66.3 | -0.1 | 60 | 100 | 83.3 | 28 | 48.9 | 27 | 0 | 0 | 0 | 0 |
| 14 | 9 | 70.0 | 55.9 | 62.1 | 1.9 | 136 | 49 | 81.8 | 2 | 42.1 | 23 | 0 | 0 | 0 | 0 |
| 14 | 10 | 62.8 | 45.9 | 53.8 | 4.5 | 357 | 9 | 72.7 | 28 | 32.3 | 31 | 0 | 0 | 0 | 0 |
| 14 | 11 | 47.8 | 30.1 | 38.6 | -2.2 | 792 | 0 | 68.2 | 11 | 13.3 | 15 | 0 | 2 | 19 | 0 |
| 14 | 12 | 45.8 | 32.3 | 38.4 | 5.5 | 823 | 0 | 63.5 | 1 | 22.1 | 31 | 0 | 1 | 16 | 0 |
| | | 59.9 | 42.7 | 50.9 | 1.8 | 5622 | 493 | 85.2 | JUN | -5.3 | JAN | 0 | 18 | 103 | 3 |

PRECIPITATION (in)

| YR | MO | TOTAL | DEP. | MAX | DAYS OF RAIN | | | |
|----|----|-------------|--------------|-------------|--------------|-----|----|---|
| | | | FROM NORM | OBS. DAY | DATE | .01 | .1 | 1 |
| 14 | 1 | 2.52 | -1.59 | 1.15 | 11 | 9 | 4 | 1 |
| 14 | 2 | 2.28 | -1.55 | 0.87 | 3 | 7 | 4 | 0 |
| 14 | 3 | 3.31 | -2.24 | 0.90 | 29 | 11 | 8 | 0 |
| 14 | 4 | 4.73 | -0.07 | 1.47 | 29 | 11 | 7 | 2 |
| 14 | 5 | 2.71 | -2.72 | 2.31 | 15 | 4 | 3 | 1 |
| 14 | 6 | 1.45 | -2.87 | 0.58 | 29 | 10 | 4 | 0 |
| 14 | 7 | 0.68 | -3.84 | 0.16 | 14 | 8 | 2 | 0 |
| 14 | 8 | 5.11 | 1.04 | 1.79 | 11 | 14 | 8 | 1 |
| 14 | 9 | 2.38 | -2.14 | 0.70 | 6 | 14 | 7 | 0 |
| 14 | 10 | 5.12 | 0.93 | 2.34 | 14 | 12 | 10 | 1 |
| 14 | 11 | 4.34 | -0.44 | 1.94 | 23 | 6 | 4 | 2 |
| 14 | 12 | 2.30 | -1.09 | 0.79 | 29 | 9 | 5 | 0 |
| | | 36.93-16.58 | 2.34 | OCT | 115 | 66 | 8 | |

WIND SPEED (mph)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 14 | 1 | 7.9 | 52.0 | 3 | NW |
| 14 | 2 | 7.0 | 57.0 | 21 | W |
| 14 | 3 | 7.3 | 56.0 | 30 | NW |
| 14 | 4 | 6.6 | 48.0 | 15 | W |
| 14 | 5 | 4.8 | 50.0 | 10 | W |
| 14 | 6 | 2.7 | 32.0 | 11 | W |
| 14 | 7 | 3.0 | 31.0 | 28 | W |
| 14 | 8 | 2.5 | 24.0 | 13 | E |
| 14 | 9 | 2.4 | 28.0 | 7 | W |
| 14 | 10 | 5.3 | 41.0 | 14 | NW |
| 14 | 11 | 6.0 | 42.0 | 2 | NW |
| 14 | 12 | 5.4 | 41.0 | 24 | NW |
| | | 5.1 | 57.0 | FEB | NW |