

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Ennice, N.C. CITY: STATE:
 ELEV: 2870 ft LAT: 36° 30' 00" N LONG: 81° 00' 00" W

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

| YR | MO | MEAN MAX | MEAN MIN | MEAN | DEP. FROM NORM | HEAT DEG DAYS | COOL DEG DAYS | HI | DATE | LOW | DATE | MAX >=90 | MAX <=32 | MIN <=32 | MIN <=0 |
|----|----|-------------|-------------|------|----------------------|---------------------|---------------------|------|------|------|------|-------------|-------------|-------------|------------|
| | | | | | | | | | | | | | | | |
| 22 | 1 | 39.7 | 23.4 | 31.7 | 0.0 | 1034 | 0 | 67.7 | 1 | 11.7 | 22 | 0 | 6 | 29 | 0 |
| 22 | 2 | 48.9 | 30.5 | 39.6 | 0.0 | 712 | 0 | 66.3 | 23 | 17.2 | 6 | 0 | 1 | 15 | 0 |
| 22 | 3 | 57.6 | 38.2 | 47.5 | 0.0 | 542 | 1 | 69.5 | 19 | 11.7 | 13 | 0 | 0 | 6 | 0 |
| 22 | 4 | 62.7 | 43.3 | 53.1 | 0.0 | 373 | 16 | 76.2 | 25 | 29.5 | 20 | 0 | 0 | 6 | 0 |
| 22 | 5 | 71.8 | 53.5 | 62.7 | 0.0 | 147 | 77 | 85.0 | 20 | 37.3 | 9 | 0 | 0 | 0 | 0 |
| 22 | 6 | 78.6 | 60.0 | 69.6 | 0.0 | 37 | 172 | 88.7 | 15 | 48.5 | 20 | 0 | 0 | 0 | 0 |
| 22 | 7 | 81.2 | 65.2 | 72.1 | 0.0 | 7 | 226 | 86.6 | 6 | 57.8 | 11 | 0 | 0 | 0 | 0 |
| 22 | 8 | 77.7 | 62.7 | 69.3 | 0.0 | 22 | 156 | 83.3 | 2 | 52.9 | 13 | 0 | 0 | 0 | 0 |
| 22 | 9 | 71.5 | 54.6 | 62.5 | 0.0 | 140 | 65 | 80.0 | 20 | 40.6 | 28 | 0 | 0 | 0 | 0 |
| 22 | 10 | 61.1 | 42.2 | 51.4 | 0.0 | 427 | 4 | 72.8 | 7 | 29.2 | 18 | 0 | 0 | 1 | 0 |
| 22 | 11 | 54.3 | 38.5 | 46.3 | 0.0 | 551 | 2 | 70.8 | 7 | 22.7 | 14 | 0 | 0 | 11 | 0 |
| 22 | 12 | 43.6 | 29.1 | 35.8 | 0.0 | 852 | 0 | 63.0 | 7 | -4.8 | 24 | 0 | 3 | 19 | 2 |
| | | 62.5 | 45.2 | 53.5 | 0.0 | 4844 | 719 | 88.7 | JUN | -4.8 | DEC | 0 | 10 | 87 | 2 |

PRECIPITATION (in)

| YR | MO | TOTAL | DEP. FROM NORM | MAX OBS. DAY | DAYS OF RAIN OVER | | | |
|----|----|-------|----------------------|--------------------|----------------------|-----|----|----|
| | | | | | DATE | .01 | .1 | 1 |
| 22 | 1 | 3.04 | 0.00 | 0.90 | 2 | 11 | 7 | 0 |
| 22 | 2 | 5.50 | 0.00 | 1.48 | 3 | 12 | 8 | 2 |
| 22 | 3 | 6.60 | 0.00 | 2.85 | 31 | 10 | 8 | 2 |
| 22 | 4 | 3.36 | 0.00 | 1.39 | 18 | 7 | 3 | 2 |
| 22 | 5 | 8.45 | 0.00 | 2.88 | 23 | 14 | 10 | 3 |
| 22 | 6 | 2.90 | 0.00 | 2.02 | 8 | 7 | 4 | 1 |
| 22 | 7 | 7.11 | 0.00 | 1.23 | 18 | 20 | 13 | 1 |
| 22 | 8 | 5.44 | 0.00 | 1.81 | 19 | 12 | 7 | 3 |
| 22 | 9 | 8.19 | 0.00 | 3.05 | 5 | 9 | 7 | 3 |
| 22 | 10 | 2.55 | 0.00 | 0.87 | 1 | 6 | 5 | 0 |
| 22 | 11 | 6.73 | 0.00 | 2.96 | 11 | 9 | 7 | 1 |
| 22 | 12 | 3.66 | 0.00 | 1.16 | 22 | 13 | 9 | 1 |
| | | 63.53 | 0.00 | 3.05 | SEP | 130 | 88 | 19 |

WIND SPEED (mph)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 22 | 1 | 7.5 | 46.0 | 10 | NW |
| 22 | 2 | 8.3 | 50.0 | 17 | NW |
| 22 | 3 | 9.6 | 62.0 | 31 | NW |
| 22 | 4 | 8.6 | 42.0 | 18 | NW |
| 22 | 5 | 6.3 | 42.0 | 6 | WNW |
| 22 | 6 | 5.5 | 39.0 | 17 | NW |
| 22 | 7 | 4.7 | 30.0 | 5 | WNW |
| 22 | 8 | 4.1 | 29.0 | 8 | WNW |
| 22 | 9 | 5.4 | 43.0 | 30 | NW |
| 22 | 10 | 5.9 | 35.0 | 19 | NW |
| 22 | 11 | 7.8 | 44.0 | 11 | NW |
| 22 | 12 | 6.5 | 48.0 | 23 | WNW |
| | | 6.7 | 62.0 | MAR | NW |