

TEMPERATURES

NORMAL TEMPERATURES ¹, INDIANA, BY DISTRICTS

| Dist. | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual |
|--|------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Degrees Fahrenheit | | | | | | | | | | | | | |
| <u>Average Maximum Temperatures</u> | | | | | | | | | | | | | |
| NW | 32.4 | 36.7 | 48.2 | 61.1 | 72.1 | 81.1 | 83.7 | 82.1 | 76.7 | 64.2 | 49.2 | 37.3 | 60.4 |
| NC | 32.3 | 36.5 | 47.9 | 60.9 | 71.9 | 80.7 | 83.6 | 81.7 | 76.2 | 63.6 | 49.1 | 37.2 | 60.1 |
| NE | 32.1 | 36.1 | 47.3 | 60.5 | 71.6 | 80.4 | 83.6 | 81.5 | 75.8 | 63.2 | 48.8 | 37.1 | 59.8 |
| WC | 35.2 | 40.0 | 51.1 | 63.7 | 74.0 | 82.3 | 84.8 | 83.7 | 78.4 | 66.1 | 51.5 | 39.8 | 62.5 |
| C | 35.1 | 39.7 | 50.5 | 63.2 | 73.2 | 81.5 | 84.2 | 83.0 | 77.5 | 65.3 | 51.3 | 39.6 | 62.0 |
| EC | 34.4 | 38.6 | 49.4 | 62.5 | 72.7 | 81.1 | 84.0 | 82.5 | 77.0 | 64.8 | 50.7 | 39.0 | 61.4 |
| SW | 39.8 | 44.7 | 55.0 | 67.0 | 76.1 | 84.4 | 87.2 | 86.2 | 80.5 | 68.9 | 54.9 | 44.0 | 65.7 |
| SC | 39.8 | 44.7 | 54.7 | 66.5 | 75.4 | 83.3 | 86.1 | 85.5 | 79.6 | 68.1 | 54.7 | 43.8 | 65.2 |
| SE | 39.0 | 43.7 | 53.7 | 65.9 | 75.0 | 82.6 | 85.7 | 84.9 | 79.0 | 67.3 | 54.0 | 43.1 | 64.5 |
| State | 35.6 | 40.1 | 50.9 | 63.5 | 73.6 | 82.0 | 84.8 | 83.5 | 77.9 | 65.8 | 51.6 | 40.1 | 62.6 |
| <u>Average Minimum Temperatures</u> | | | | | | | | | | | | | |
| NW | 16.9 | 20.1 | 28.7 | 38.1 | 49.3 | 59.1 | 62.6 | 60.6 | 52.8 | 42.1 | 31.9 | 22.7 | 40.4 |
| NC | 17.5 | 20.3 | 28.6 | 38.2 | 49.1 | 59.0 | 62.2 | 60.4 | 52.7 | 42.1 | 32.1 | 23.2 | 40.5 |
| NE | 17.7 | 20.0 | 28.4 | 38.3 | 49.1 | 58.9 | 62.0 | 60.2 | 52.7 | 42.3 | 32.0 | 23.3 | 40.4 |
| WC | 19.0 | 22.3 | 31.0 | 40.7 | 51.6 | 60.6 | 63.6 | 61.6 | 53.8 | 42.9 | 32.9 | 24.2 | 42.0 |
| C | 19.8 | 22.8 | 31.1 | 40.8 | 51.5 | 60.5 | 63.6 | 61.7 | 54.0 | 43.3 | 33.1 | 24.8 | 42.2 |
| EC | 19.2 | 22.2 | 30.5 | 40.1 | 50.5 | 59.7 | 62.6 | 60.8 | 53.3 | 42.8 | 32.7 | 24.6 | 41.6 |
| SW | 23.0 | 26.0 | 34.2 | 43.8 | 54.3 | 62.9 | 66.3 | 64.2 | 56.5 | 45.1 | 34.8 | 27.3 | 44.9 |
| SC | 22.5 | 25.4 | 33.2 | 42.5 | 52.9 | 61.3 | 64.8 | 62.7 | 55.2 | 43.9 | 33.9 | 26.9 | 43.8 |
| SE | 22.5 | 25.1 | 33.2 | 42.7 | 52.7 | 61.2 | 64.8 | 63.1 | 55.7 | 44.3 | 34.2 | 27.0 | 43.9 |
| State | 19.8 | 22.8 | 31.1 | 40.6 | 51.3 | 60.5 | 63.7 | 61.8 | 54.1 | 43.2 | 33.1 | 24.9 | 42.3 |
| <u>Monthly Mean Temperatures</u> | | | | | | | | | | | | | |
| NW | 24.6 | 28.4 | 38.5 | 49.6 | 60.7 | 70.1 | 73.1 | 71.3 | 64.8 | 53.1 | 40.6 | 30.0 | 50.4 |
| NC | 24.9 | 28.4 | 38.3 | 49.5 | 60.5 | 69.9 | 72.9 | 71.1 | 64.5 | 52.9 | 40.6 | 30.2 | 50.3 |
| NE | 24.9 | 28.1 | 37.8 | 49.4 | 60.3 | 69.6 | 72.8 | 70.9 | 64.3 | 52.7 | 40.4 | 30.2 | 50.1 |
| WC | 27.1 | 31.2 | 41.1 | 52.2 | 62.8 | 71.5 | 74.2 | 72.6 | 66.1 | 54.5 | 42.2 | 32.0 | 52.3 |
| C | 27.5 | 31.2 | 40.8 | 52.0 | 62.3 | 71.0 | 73.9 | 72.3 | 65.8 | 54.3 | 42.2 | 32.2 | 52.1 |
| EC | 26.8 | 30.4 | 39.9 | 51.3 | 61.6 | 70.4 | 73.3 | 71.6 | 65.1 | 53.8 | 41.7 | 31.8 | 51.5 |
| SW | 31.4 | 35.3 | 44.6 | 55.4 | 65.2 | 73.7 | 76.7 | 75.2 | 68.5 | 57.0 | 44.9 | 35.6 | 55.3 |
| SC | 31.2 | 35.0 | 43.9 | 54.5 | 64.1 | 72.3 | 75.5 | 74.1 | 67.4 | 56.0 | 44.3 | 35.3 | 54.5 |
| SE | 30.8 | 34.4 | 43.4 | 54.3 | 63.8 | 71.9 | 75.2 | 74.0 | 67.3 | 55.8 | 44.1 | 35.0 | 54.2 |
| State | 27.7 | 31.4 | 41.0 | 52.1 | 62.5 | 71.2 | 74.2 | 72.6 | 66.0 | 54.5 | 42.4 | 32.5 | 52.5 |

¹ 30-year average for the years 1991 through 2020.

SOURCE: Applied Meteorology Group, Department of Agronomy, School of Agriculture, Plant & Soils Lab, Purdue University.

TEMPERATURES

TEMPERATURES ¹, INDIANA, 2023

| Dist. | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Annual ¹ |
|---|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|
| <u>Degrees Fahrenheit</u> | | | | | | | | | | | | | |
| <u>Average Maximum Temperatures</u> | | | | | | | | | | | | | |
| NW | 38.4 | 43.2 | 45.5 | 63.2 | 72.9 | 80.1 | 82.8 | 80.0 | 75.9 | 64.7 | 50.8 | 44.4 | 61.8 |
| NC | 38.9 | 44.2 | 46.3 | 63.0 | 73.0 | 80.3 | 83.4 | 80.7 | 76.5 | 63.9 | 51.3 | 44.6 | 62.2 |
| NE | 38.9 | 44.5 | 46.5 | 62.5 | 71.8 | 79.8 | 83.2 | 79.5 | 76.0 | 64.3 | 50.4 | 45.2 | 61.9 |
| WC | 41.1 | 48.2 | 50.0 | 65.6 | 74.8 | 82.7 | 85.7 | 83.1 | 79.9 | 68.1 | 54.1 | 46.3 | 65.0 |
| C | 42.6 | 49.4 | 50.4 | 64.8 | 73.7 | 80.9 | 84.3 | 81.8 | 78.6 | 66.8 | 54.0 | 47.1 | 64.5 |
| EC | 41.9 | 48.5 | 49.1 | 63.2 | 72.0 | 79.2 | 83.6 | 80.5 | 77.7 | 65.8 | 53.4 | 46.5 | 63.4 |
| SW | 48.3 | 54.3 | 56.2 | 69.4 | 77.5 | 84.5 | 88.3 | 85.9 | 82.9 | 71.3 | 59.0 | 50.9 | 69.0 |
| SC | 47.0 | 53.7 | 53.5 | 67.3 | 74.3 | 81.2 | 85.0 | 83.3 | 80.4 | 68.5 | 57.2 | 49.5 | 66.7 |
| SE | 46.7 | 54.4 | 55.6 | 69.0 | 75.9 | 81.7 | 86.1 | 84.1 | 81.7 | 68.2 | 57.8 | 49.9 | 67.6 |
| State | 42.7 | 48.9 | 50.3 | 65.3 | 74.0 | 81.2 | 84.7 | 82.1 | 78.8 | 66.8 | 54.2 | 47.1 | 64.7 |
| <u>Average Minimum Temperatures</u> | | | | | | | | | | | | | |
| NW | 26.2 | 22.8 | 28.2 | 37.9 | 49.2 | 56.7 | 61.3 | 60.4 | 54.9 | 44.9 | 29.9 | 31.7 | 42.0 |
| NC | 28.0 | 24.4 | 28.7 | 38.2 | 48.3 | 56.2 | 61.4 | 60.1 | 54.9 | 44.6 | 30.9 | 32.6 | 42.4 |
| NE | 27.8 | 24.1 | 28.0 | 37.4 | 46.5 | 55.2 | 61.5 | 58.6 | 53.4 | 44.3 | 29.7 | 32.1 | 41.5 |
| WC | 28.6 | 24.7 | 29.9 | 38.8 | 49.6 | 56.4 | 63.3 | 61.8 | 54.5 | 45.2 | 30.7 | 31.3 | 42.9 |
| C | 29.4 | 26.1 | 30.2 | 39.6 | 49.3 | 57.4 | 63.6 | 61.7 | 55.4 | 45.7 | 31.7 | 32.3 | 43.5 |
| EC | 28.0 | 24.2 | 28.6 | 38.7 | 47.3 | 55.4 | 62.2 | 59.2 | 53.6 | 43.9 | 29.7 | 31.5 | 41.9 |
| SW | 33.4 | 31.9 | 35.3 | 44.0 | 53.9 | 60.2 | 67.8 | 65.6 | 58.1 | 48.4 | 35.1 | 33.8 | 47.3 |
| SC | 31.9 | 30.3 | 33.5 | 42.5 | 51.4 | 58.8 | 66.6 | 64.3 | 57.5 | 48.3 | 34.9 | 33.5 | 46.1 |
| SE | 31.6 | 29.8 | 32.3 | 41.4 | 49.4 | 57.4 | 65.1 | 62.5 | 55.7 | 46.0 | 32.7 | 32.2 | 44.6 |
| State | 29.4 | 26.5 | 30.5 | 39.8 | 49.4 | 57.1 | 63.7 | 61.6 | 55.3 | 45.7 | 31.7 | 32.3 | 43.6 |
| <u>Monthly Average Temperatures ²</u> | | | | | | | | | | | | | |
| NW | 32.3 | 33.0 | 36.9 | 50.5 | 61.1 | 68.4 | 72.1 | 70.2 | 65.4 | 54.8 | 40.4 | 38.1 | 51.9 |
| NC | 33.5 | 34.3 | 37.5 | 50.6 | 60.7 | 68.2 | 72.4 | 70.4 | 65.7 | 54.2 | 41.1 | 38.6 | 52.3 |
| NE | 33.4 | 34.3 | 37.2 | 50.0 | 59.1 | 67.5 | 72.3 | 69.0 | 64.7 | 54.3 | 40.1 | 38.7 | 51.7 |
| WC | 34.9 | 36.5 | 39.9 | 52.2 | 62.2 | 69.6 | 74.5 | 72.4 | 67.2 | 56.6 | 42.4 | 38.8 | 53.9 |
| C | 36.0 | 37.7 | 40.3 | 52.2 | 61.5 | 69.2 | 74.0 | 71.8 | 67.0 | 56.3 | 42.9 | 39.7 | 54.0 |
| EC | 35.0 | 36.3 | 38.9 | 50.9 | 59.6 | 67.3 | 72.9 | 69.8 | 65.6 | 54.8 | 41.6 | 39.0 | 52.6 |
| SW | 40.9 | 43.1 | 45.8 | 56.7 | 65.7 | 72.3 | 78.0 | 75.8 | 70.5 | 59.8 | 47.1 | 42.3 | 58.2 |
| SC | 39.5 | 42.0 | 43.5 | 54.9 | 62.9 | 70.0 | 75.8 | 73.8 | 69.0 | 58.4 | 46.1 | 41.5 | 56.4 |
| SE | 39.1 | 42.1 | 44.0 | 55.2 | 62.6 | 69.6 | 75.6 | 73.3 | 68.7 | 57.1 | 45.2 | 41.0 | 56.1 |
| State | 36.0 | 37.7 | 40.4 | 52.6 | 61.7 | 69.1 | 74.2 | 71.8 | 67.1 | 56.3 | 43.0 | 39.7 | 54.1 |

¹ Annual temperatures may not compute due to rounding.

² Average of maximum and minimum may not compute due to rounding.

TEMPERATURES

MONTHLY HIGH AND LOW TEMPERATURES BY DISTRICT, INDIANA, 2023

| District | January | | February | | March | | April | | May | | June | |
|----------|---------|-----|----------|-----|-------|-----|-------|-----|------|-----|------|-----|
| | High | Low | High | Low | High | Low | High | Low | High | Low | High | Low |
| NW | 62 | -1 | 61 | -4 | 69 | 10 | 84 | 23 | 92 | 30 | 93 | 44 |
| NC | 64 | 4 | 62 | 0 | 67 | 14 | 84 | 23 | 92 | 29 | 92 | 44 |
| NE | 62 | 2 | 63 | 0 | 66 | 13 | 84 | 25 | 90 | 33 | 92 | 42 |
| WC | 65 | 3 | 73 | 1 | 76 | 12 | 85 | 21 | 90 | 33 | 93 | 40 |
| C | 63 | 8 | 74 | 5 | 80 | 13 | 86 | 25 | 89 | 28 | 94 | 41 |
| EC | 63 | 5 | 69 | 1 | 75 | 11 | 85 | 27 | 87 | 32 | 91 | 43 |
| SW | 65 | 10 | 77 | 8 | 82 | 14 | 87 | 23 | 92 | 31 | 99 | 43 |
| SC | 64 | 15 | 75 | 11 | 81 | 18 | 85 | 26 | 87 | 35 | 92 | 46 |
| SE | 63 | 17 | 74 | 12 | 79 | 15 | 86 | 26 | 90 | 34 | 90 | 45 |
| State | 65 | -1 | 77 | -4 | 82 | 10 | 87 | 21 | 92 | 29 | 99 | 40 |

| District | July | | August | | September | | October | | November | | December | |
|----------|------|-----|--------|-----|-----------|-----|---------|-----|----------|-----|----------|-----|
| | High | Low | High | Low | High | Low | High | Low | High | Low | High | Low |
| NW | 94 | 51 | 96 | 46 | 91 | 43 | 89 | 21 | 76 | 11 | 60 | 12 |
| NC | 94 | 50 | 97 | 45 | 93 | 42 | 88 | 23 | 75 | 13 | 61 | 17 |
| NE | 92 | 52 | 92 | 44 | 93 | 40 | 88 | 22 | 71 | 13 | 63 | 16 |
| WC | 98 | 54 | 100 | 47 | 94 | 42 | 93 | 18 | 80 | 10 | 65 | 8 |
| C | 95 | 50 | 96 | 47 | 95 | 42 | 90 | 23 | 81 | 14 | 66 | 13 |
| EC | 93 | 54 | 92 | 46 | 91 | 42 | 89 | 20 | 79 | 11 | 63 | 15 |
| SW | 101 | 53 | 102 | 48 | 96 | 43 | 94 | 20 | 83 | 13 | 67 | 12 |
| SC | 94 | 52 | 98 | 52 | 89 | 46 | 87 | 24 | 82 | 14 | 65 | 15 |
| SE | 93 | 55 | 95 | 50 | 92 | 44 | 89 | 23 | 81 | 14 | 62 | 15 |
| State | 101 | 50 | 102 | 44 | 96 | 40 | 94 | 18 | 83 | 10 | 67 | 8 |