

Table 389. Normal Daily Mean, Maximum, and Minimum Temperatures—Selected Cities

[In Fahrenheit degrees. Airport data, except as noted. Based on standard 30-year period, 1971–2000]

| State | Station | Daily mean temperature | | | Daily maximum temperature | | | Daily minimum temperature | | |
|-------|----------------------|------------------------|------|----------------|---------------------------|-------|----------------|---------------------------|------|----------------|
| | | January | July | Annual average | January | July | Annual average | January | July | Annual average |
| AL | Mobile | 50.1 | 81.5 | 66.8 | 60.7 | 91.2 | 77.4 | 39.5 | 71.8 | 56.2 |
| AK | Juneau | 25.7 | 56.8 | 41.5 | 30.6 | 64.3 | 47.6 | 20.7 | 49.2 | 35.3 |
| AZ | Phoenix | 56.1 | 94.8 | 74.2 | 67.3 | 106.6 | 86.4 | 44.8 | 82.9 | 61.9 |
| AR | Little Rock | 40.1 | 82.4 | 62.1 | 49.5 | 92.8 | 72.7 | 30.8 | 72.0 | 51.5 |
| CA | Los Angeles | 57.1 | 69.3 | 63.3 | 65.6 | 75.3 | 70.6 | 48.6 | 63.3 | 56.1 |
| | Sacramento | 46.3 | 75.4 | 61.1 | 53.8 | 92.4 | 73.7 | 38.8 | 58.3 | 48.4 |
| | San Diego | 57.8 | 70.9 | 64.4 | 65.8 | 75.8 | 70.8 | 49.7 | 65.9 | 58.1 |
| | San Francisco | 49.4 | 62.8 | 57.3 | 55.9 | 71.1 | 65.1 | 42.9 | 54.5 | 49.6 |
| CO | Denver | 29.2 | 73.4 | 50.1 | 43.2 | 88.0 | 64.2 | 15.2 | 58.7 | 35.8 |
| CT | Hartford | 25.7 | 73.7 | 50.2 | 34.1 | 84.9 | 60.5 | 17.2 | 62.4 | 40.0 |
| DC | Washington | 31.5 | 76.6 | 54.4 | 39.3 | 86.0 | 63.5 | 23.7 | 67.3 | 45.1 |
| DE | Washington | 34.9 | 79.2 | 57.5 | 42.5 | 88.3 | 66.4 | 27.3 | 70.1 | 48.6 |
| FL | Jacksonville | 53.1 | 81.6 | 68.0 | 64.2 | 90.8 | 78.4 | 41.9 | 72.4 | 57.6 |
| | Miami | 68.1 | 83.7 | 76.7 | 76.5 | 90.9 | 84.2 | 59.6 | 76.5 | 69.1 |
| GA | Atlanta | 42.7 | 80.0 | 62.1 | 51.9 | 89.4 | 72.0 | 33.5 | 70.6 | 52.3 |
| HI | Honolulu | 73.0 | 80.8 | 77.5 | 80.4 | 87.8 | 84.7 | 65.7 | 73.8 | 70.2 |
| ID | Boise | 30.2 | 74.7 | 51.9 | 36.7 | 89.2 | 62.6 | 23.6 | 60.3 | 41.3 |
| IL | Chicago | 22.0 | 73.3 | 49.1 | 29.6 | 83.5 | 58.3 | 14.3 | 63.2 | 39.8 |
| | Peoria | 22.5 | 75.1 | 50.8 | 30.7 | 85.7 | 60.7 | 14.3 | 64.6 | 40.9 |
| IN | Indianapolis | 26.5 | 75.4 | 52.5 | 34.5 | 85.6 | 62.3 | 18.5 | 65.2 | 42.7 |
| IA | Des Moines | 20.4 | 76.1 | 50.0 | 29.1 | 86.0 | 59.8 | 11.7 | 66.1 | 40.2 |
| KS | Wichita | 30.2 | 81.0 | 56.4 | 40.1 | 92.9 | 67.4 | 20.3 | 69.1 | 45.2 |
| KY | Louisville | 33.0 | 78.4 | 56.9 | 41.0 | 87.0 | 66.0 | 24.9 | 69.8 | 47.9 |
| LA | New Orleans | 52.6 | 82.7 | 68.8 | 61.8 | 91.1 | 78.0 | 43.4 | 74.2 | 59.6 |
| ME | Portland | 21.7 | 68.7 | 45.7 | 30.9 | 78.8 | 55.2 | 12.5 | 58.6 | 36.3 |
| MD | Baltimore | 32.3 | 76.5 | 54.6 | 41.2 | 87.2 | 65.1 | 23.5 | 65.8 | 44.2 |
| MA | Boston | 29.3 | 73.9 | 51.6 | 36.5 | 82.2 | 59.3 | 22.1 | 65.5 | 43.9 |
| MI | Detroit | 24.5 | 73.5 | 49.7 | 31.1 | 83.4 | 58.4 | 17.8 | 63.6 | 41.0 |
| | Sault Ste. Marie | 13.2 | 63.9 | 40.1 | 21.5 | 75.7 | 49.6 | 4.9 | 52.0 | 30.5 |
| MN | Duluth | 8.4 | 65.5 | 39.1 | 17.9 | 76.3 | 48.7 | -1.2 | 54.6 | 29.3 |
| | Minneapolis-St. Paul | 13.1 | 73.2 | 45.4 | 21.9 | 83.3 | 54.7 | 4.3 | 63.0 | 35.9 |
| MS | Jackson | 45.0 | 81.4 | 64.1 | 55.1 | 91.4 | 75.0 | 35.0 | 71.4 | 53.2 |
| MO | Kansas City | 26.9 | 78.5 | 54.2 | 36.0 | 88.8 | 64.3 | 17.8 | 68.2 | 44.0 |
| | St. Louis | 29.6 | 80.2 | 56.3 | 37.9 | 89.8 | 65.7 | 21.2 | 70.6 | 46.9 |
| MT | Great Falls | 21.7 | 66.2 | 43.7 | 32.1 | 82.0 | 56.4 | 11.3 | 50.4 | 31.1 |
| NE | Omaha | 21.7 | 76.7 | 50.7 | 31.7 | 87.4 | 61.5 | 11.6 | 65.9 | 39.8 |
| NV | Reno | 33.6 | 71.3 | 51.3 | 45.5 | 91.2 | 67.4 | 21.8 | 51.4 | 35.2 |
| NH | Concord | 20.1 | 70.0 | 45.9 | 30.6 | 82.9 | 57.7 | 9.7 | 57.1 | 34.1 |
| NJ | Atlantic City | 32.1 | 75.3 | 53.5 | 41.4 | 85.1 | 63.6 | 22.8 | 65.4 | 43.3 |
| NM | Albuquerque | 35.7 | 78.5 | 56.8 | 47.6 | 92.3 | 70.4 | 23.8 | 64.7 | 43.2 |
| NY | Albany | 22.2 | 71.1 | 47.5 | 31.1 | 82.2 | 57.6 | 13.3 | 60.0 | 37.5 |
| | Buffalo | 24.5 | 70.8 | 47.9 | 31.1 | 79.6 | 55.9 | 17.8 | 62.1 | 39.9 |
| | New York | 32.1 | 76.5 | 54.6 | 38.0 | 84.2 | 61.7 | 26.2 | 68.8 | 47.5 |
| NC | Charlotte | 41.7 | 80.3 | 61.4 | 51.3 | 90.1 | 71.7 | 32.1 | 70.6 | 51.0 |
| | Raleigh | 39.7 | 78.8 | 59.6 | 49.8 | 89.1 | 70.6 | 29.6 | 68.5 | 48.6 |
| ND | Bismarck | 10.2 | 70.4 | 42.3 | 21.1 | 84.5 | 54.5 | -0.6 | 56.4 | 30.1 |
| OH | Cincinnati | 29.7 | 76.3 | 54.2 | 38.0 | 86.4 | 64.0 | 21.3 | 66.1 | 44.3 |
| | Cleveland | 25.7 | 71.9 | 49.6 | 32.6 | 81.4 | 58.1 | 18.8 | 62.3 | 41.2 |
| | Columbus | 28.3 | 75.1 | 52.9 | 36.2 | 85.3 | 62.6 | 20.3 | 64.9 | 43.2 |
| OK | Oklahoma City | 36.7 | 82.0 | 60.1 | 47.1 | 93.1 | 71.1 | 26.2 | 70.8 | 49.2 |
| OR | Portland | 39.9 | 68.1 | 53.5 | 45.6 | 79.3 | 62.1 | 34.2 | 56.9 | 44.8 |
| PA | Philadelphia | 32.3 | 77.6 | 55.3 | 39.0 | 85.5 | 63.2 | 25.5 | 69.7 | 47.4 |
| | Pittsburgh | 27.5 | 72.6 | 50.9 | 35.1 | 82.7 | 60.4 | 19.9 | 62.4 | 41.5 |
| RI | Providence | 28.7 | 73.3 | 51.1 | 58.9 | 90.9 | 75.9 | 20.3 | 64.1 | 42.0 |
| SC | Columbia | 44.6 | 82.0 | 63.6 | 55.1 | 92.1 | 74.8 | 34.0 | 71.8 | 52.5 |
| SD | Sioux Falls | 14.0 | 73.0 | 45.1 | 25.2 | 85.6 | 57.2 | 2.9 | 60.3 | 33.0 |
| TN | Memphis | 39.9 | 82.5 | 62.3 | 48.6 | 92.1 | 72.1 | 31.3 | 72.9 | 52.5 |
| | Nashville | 36.8 | 79.1 | 58.9 | 45.6 | 88.7 | 69.0 | 27.9 | 69.5 | 48.8 |
| TX | Dallas-Fort Worth | 44.1 | 85.0 | 65.5 | 54.1 | 95.4 | 75.8 | 34.0 | 74.6 | 55.1 |
| | El Paso | 45.1 | 83.3 | 64.7 | 57.2 | 94.5 | 77.1 | 32.9 | 72.0 | 52.1 |
| | Houston | 51.8 | 83.6 | 68.8 | 62.3 | 93.6 | 79.4 | 41.2 | 73.5 | 58.2 |
| UT | Salt Lake City | 29.2 | 77.0 | 52.0 | 37.0 | 90.6 | 62.9 | 21.3 | 63.4 | 41.2 |
| VT | Burlington | 18.0 | 70.6 | 45.2 | 26.7 | 81.4 | 54.5 | 9.3 | 59.8 | 35.8 |
| VA | Norfolk | 40.1 | 79.1 | 59.6 | 47.8 | 86.8 | 67.8 | 32.3 | 71.4 | 51.4 |
| | Richmond | 36.4 | 77.9 | 57.6 | 45.3 | 87.5 | 67.8 | 27.6 | 68.3 | 47.4 |
| WA | Seattle-Tacoma | 40.9 | 65.3 | 52.3 | 45.8 | 75.3 | 59.8 | 35.9 | 55.3 | 44.8 |
| | Spokane | 27.3 | 68.6 | 47.3 | 32.8 | 82.5 | 57.4 | 21.7 | 54.6 | 37.2 |
| WV | Charleston | 33.4 | 73.9 | 54.5 | 42.6 | 84.9 | 65.4 | 24.2 | 62.9 | 43.5 |
| WI | Milwaukee | 20.7 | 72.0 | 47.5 | 28.0 | 81.1 | 55.9 | 13.4 | 62.9 | 39.2 |
| WY | Cheyenne | 25.9 | 67.7 | 44.9 | 37.1 | 81.9 | 57.6 | 14.8 | 53.4 | 32.3 |
| PR | San Juan | 76.6 | 82.2 | 79.9 | 82.4 | 87.4 | 85.5 | 70.8 | 76.9 | 74.2 |

¹ City office data.

Source: U.S. National Oceanic and Atmospheric Administration, Comparative Climatic Data. See also <<http://www.ncdc.noaa.gov/oa/climate/online/ccd/nrmmax.txt>>; <<http://www.ncdc.noaa.gov/oa/climate/online/ccd/nrmmn.txt>>; and <<http://www.ncdc.noaa.gov/oa/climate/online/ccd/nrmavg.txt>>.