

## ENERGY CONSUMPTION

TABLE 6-17  
COOLING DEGREE DAYS<sup>a</sup> BY CALENDAR YEAR AND COOLING SEASON<sup>b,c</sup>

| State/Region              | Calendar Year Degree Days |              | Cooling Season Degree Days |              |
|---------------------------|---------------------------|--------------|----------------------------|--------------|
|                           | 2022                      | Normal       | 2022                       | Normal       |
| <b>UNITED STATES</b>      | <b>1,440</b>              | <b>1,216</b> | <b>1,292</b>               | <b>1,076</b> |
| <b>New England</b>        | <b>651</b>                | <b>417</b>   | <b>650</b>                 | <b>417</b>   |
| Connecticut               | 795                       | 567          | 794                        | 565          |
| Maine                     | 341                       | 228          | 341                        | 228          |
| Massachusetts             | 694                       | 452          | 693                        | 451          |
| New Hampshire             | 496                       | 304          | 496                        | 304          |
| Rhode Island              | 709                       | 477          | 704                        | 475          |
| Vermont                   | 287                       | 276          | 287                        | 276          |
| <b>Middle Atlantic</b>    | <b>856</b>                | <b>656</b>   | <b>854</b>                 | <b>651</b>   |
| New Jersey                | 1,026                     | 766          | 1,018                      | 758          |
| New York                  | 816                       | 621          | 816                        | 615          |
| Pennsylvania              | 801                       | 661          | 800                        | 653          |
| <b>East North Central</b> | <b>827</b>                | <b>708</b>   | <b>821</b>                 | <b>698</b>   |
| Illinois                  | 1,059                     | 875          | 1,051                      | 858          |
| Indiana                   | 956                       | 894          | 949                        | 874          |
| Michigan                  | 589                       | 568          | 589                        | 562          |
| Ohio                      | 853                       | 738          | 844                        | 725          |
| Wisconsin                 | 523                       | 502          | 523                        | 497          |
| <b>West North Central</b> | <b>1,090</b>              | <b>928</b>   | <b>1,081</b>               | <b>907</b>   |
| Iowa                      | 970                       | 838          | 970                        | 823          |
| Kansas                    | 1,612                     | 1,441        | 1,588                      | 1,389        |
| Minnesota                 | 567                       | 483          | 567                        | 479          |
| Missouri                  | 1,421                     | 1,250        | 1,404                      | 1,206        |
| Nebraska                  | 1,202                     | 1,008        | 1,196                      | 991          |
| North Dakota              | 531                       | 452          | 531                        | 450          |
| South Dakota              | 880                       | 731          | 871                        | 725          |
| <b>South Atlantic</b>     | <b>2,177</b>              | <b>1,964</b> | <b>1,760</b>               | <b>1,573</b> |
| Delaware                  | 1,306                     | 1,057        | 1,288                      | 1,036        |
| District of Columbia      | 1,769                     | 1,531        | 1,718                      | 1,474        |
| Florida                   | 3,603                     | 3,421        | 2,347                      | 2,314        |
| Georgia                   | 1,807                     | 1,701        | 1,750                      | 1,544        |
| Maryland                  | 1,247                     | 1,024        | 1,233                      | 1,005        |
| North Carolina            | 1,611                     | 1,387        | 1,568                      | 1,311        |
| South Carolina            | 2,027                     | 1,800        | 1,933                      | 1,643        |
| Virginia                  | 1,285                     | 1,049        | 1,261                      | 1,019        |
| West Virginia             | 969                       | 771          | 957                        | 753          |
| <b>East South Central</b> | <b>1,725</b>              | <b>1,548</b> | <b>1,660</b>               | <b>1,429</b> |
| Alabama                   | 2,003                     | 1,865        | 1,913                      | 1,674        |
| Kentucky                  | 1,324                     | 1,174        | 1,302                      | 1,126        |
| Mississippi               | 2,289                     | 2,079        | 2,121                      | 1,843        |
| Tennessee                 | 1,511                     | 1,349        | 1,486                      | 1,277        |
| <b>West South Central</b> | <b>2,918</b>              | <b>2,449</b> | <b>2,485</b>               | <b>2,100</b> |
| Arkansas                  | 1,977                     | 1,762        | 1,910                      | 1,646        |
| Louisiana                 | 2,625                     | 2,575        | 2,160                      | 2,151        |
| Oklahoma                  | 2,192                     | 1,875        | 2,107                      | 1,760        |
| Texas                     | 3,222                     | 2,647        | 2,691                      | 2,222        |
| <b>Mountain</b>           | <b>1,384</b>              | <b>1,243</b> | <b>1,285</b>               | <b>1,135</b> |
| Arizona                   | 2,747                     | 2,861        | 2,445                      | 2,495        |
| Colorado                  | 589                       | 273          | 589                        | 273          |
| Idaho                     | 660                       | 456          | 657                        | 454          |
| Montana                   | 405                       | 248          | 405                        | 248          |
| Nevada                    | 1,835                     | 1,921        | 1,733                      | 1,759        |
| New Mexico                | 886                       | 893          | 872                        | 876          |
| Utah                      | 815                       | 671          | 815                        | 661          |
| Wyoming                   | 422                       | 296          | 422                        | 296          |
| <b>Pacific</b>            | <b>975</b>                | <b>704</b>   | <b>912</b>                 | <b>642</b>   |
| Alaska                    | 13                        | 14           | 13                         | 14           |
| California                | 1,130                     | 905          | 1,050                      | 809          |
| Hawaii                    | 4,775                     | 4,300        | 2,312                      | 2,186        |
| Oregon                    | 465                       | 237          | 461                        | 236          |
| Washington                | 381                       | 198          | 381                        | 198          |

<sup>a</sup>See glossary for definition of (cooling) degree day. Division cooling degree days are the weighted average of all states in a region, according to the 2010 population. National cooling degree days are the weighted average of all divisions, according to the 2010 population.

<sup>b</sup>Cooling season is the period of May through September.

<sup>c</sup>The transference of many weather stations between city locations and nearby airports at some time during the 30-year period has led to the introduction of slight inconsistencies in the average data.