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## Preface

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The Electric Power Monthly (EPM) presents monthly electricity statistics for a wide audience including Congress, Federal and State agencies, the electric power industry, and the general public. The purpose of this publication is to provide energy decision makers with accurate and timely information that may be used in forming various perspectives on electric issues that lie ahead. In order to provide an integrated view of the electric power industry, data in this report have been separated into two major categories: electric power sector and combined heat and power producers. The U.S. Energy Information Administration (EIA) collected the information in this report to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (Public Law 93 275) as amended.

## Background

The Office of Energy Production, Conversion & Delivery (EPCD), Energy Information Administration (EIA), U.S. Department of Energy, prepares the EPM. This publication provides monthly statistics at the State (lowest level of aggregation), Census Division, and U.S. levels for net generation, fossil fuel consumption and stocks, cost, quantity, and quality of fossil fuels received, sales of electricity to ultimate consumers, associated revenue, and average price of electricity sold. In addition, the report contains rolling 12-month totals in the national overviews, as appropriate.

## Data sources

The EPM contains information from the following data sources: Form EIA-923, "Power Plant Operations Report;" Form EIA-826, "Monthly Electric Sales and Revenue With State Distributions Report;" Form EIA-860, "Annual Electric Generator Report;" Form EIA-860M, "Monthly Update to the Annual Electric Generator Report;" and Form EIA-861, "Annual Electric Power Industry Report." Forms and their instructions may be obtained from: <http://www.eia.gov/survey/#electricity>. A detailed description of these forms and associated algorithms are found in Appendix C, "Technical Notes."

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| Net Generation and Consumption of Fuels for July                                 |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
|----------------------------------------------------------------------------------|--------------------------|-----------|-----------|-------------------|-----------------------|-----------|-----------------------------|-----------|------------|-----------|------------|-----------|-------------|-----------|
| Total (All Sectors)                                                              |                          |           |           |                   | Electric Power Sector |           |                             |           | Commercial |           | Industrial |           | Residential |           |
|                                                                                  |                          |           |           |                   | Electric Utilities    |           | Independent Power Producers |           |            |           |            |           |             |           |
| Fuel                                                                             | Facility Type            | July 2025 | July 2024 | Percentage Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025  | July 2024 | July 2025  | July 2024 | July 2025   | July 2024 |
| Net Generation (Thousand Megawatthours)                                          |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
| Coal                                                                             | Utility Scale Facilities | 80,249    | 71,686    | 11.9%             | 62,682                | 56,219    | 17,144                      | 15,054    | 19         | 14        | 403        | 398       | 0           | 0         |
| Petroleum Liquids                                                                | Utility Scale Facilities | 1,146     | 1,012     | 13.2%             | 708                   | 687       | 394                         | 282       | NM         | NM        | 37         | 38        | 0           | 0         |
| Petroleum Coke                                                                   | Utility Scale Facilities | 619       | 435       | 42.3%             | 426                   | 285       | 168                         | 128       | 0          | 0         | NM         | 23        | 0           | 0         |
| Natural Gas                                                                      | Utility Scale Facilities | 202,785   | 207,717   | -2.4%             | 104,961               | 108,084   | 88,532                      | 90,471    | 796        | 771       | 8,497      | 8,392     | 0           | 0         |
| Other Fossil Gas                                                                 | Utility Scale Facilities | 803       | 854       | -6.0%             | 0                     | 0         | 225                         | 251       | 0          | 0         | 578        | 604       | 0           | 0         |
| Nuclear                                                                          | Utility Scale Facilities | 70,781    | 69,885    | 1.3%              | 40,964                | 40,433    | 29,817                      | 29,453    | 0          | 0         | 0          | 0         | 0           | 0         |
| Hydroelectric Conventional                                                       | Utility Scale Facilities | 20,087    | 21,188    | -5.2%             | 18,059                | 19,358    | 1,933                       | 1,736     | NM         | NM        | 70         | 65        | 0           | 0         |
| Renewable Sources Excluding Hydroelectric                                        | Utility Scale Facilities | 70,330    | 57,559    | 22.2%             | 10,294                | 8,182     | 57,592                      | 46,997    | 396        | 408       | 2,048      | 1,973     | 0           | 0         |
| ... Wind                                                                         | Utility Scale Facilities | 31,831    | 27,971    | 13.8%             | 5,229                 | 4,590     | 26,582                      | 23,363    | NM         | 11        | NM         | NM        | 0           | 0         |
| ... Solar Thermal and Photovoltaic                                               | Utility Scale Facilities | 33,119    | 24,200    | 36.9%             | 4,604                 | 3,176     | 28,359                      | 20,891    | 78         | 74        | 79         | 59        | 0           | 0         |
| ... Wood and Wood-Derived Fuels                                                  | Utility Scale Facilities | 2,890     | 2,767     | 4.4%              | 320                   | 261       | 642                         | 632       | 18         | 18        | 1,910      | 1,856     | 0           | 0         |
| ... Other Biomass                                                                | Utility Scale Facilities | 1,201     | 1,290     | -6.9%             | 66                    | 80        | 797                         | 855       | 291        | 304       | 46         | 51        | 0           | 0         |
| ... Geothermal                                                                   | Utility Scale Facilities | 1,288     | 1,331     | -3.2%             | 75                    | 75        | 1,213                       | 1,256     | 0          | 0         | 0          | 0         | 0           | 0         |
| Hydroelectric Pumped Storage                                                     | Utility Scale Facilities | -486      | -649      | -25.2%            | -320                  | -482      | -165                        | -167      | 0          | 0         | 0          | 0         | 0           | 0         |
| Other Energy Sources                                                             | Utility Scale Facilities | 585       | 769       | -23.8%            | 35                    | 23        | 36                          | 178       | 257        | 270       | 257        | 297       | 0           | 0         |
| All Energy Sources                                                               | Utility Scale Facilities | 446,899   | 430,456   | 3.8%              | 237,809               | 232,788   | 195,677                     | 184,382   | 1,499      | 1,496     | 11,914     | 11,790    | 0           | 0         |
| Estimated Small Scale Solar Photovoltaic                                         | Small Scale Facilities   | 9,973     | 8,851     | 12.7%             | 0                     | 0         | 0                           | 0         | 2,673      | 2,370     | 549        | 488       | 6,751       | 5,993     |
| Estimated Total Solar Photovoltaic                                               | All Facilities           | 42,723    | 32,690    | 30.7%             | 4,604                 | 3,176     | 27,990                      | 20,529    | 2,751      | 2,444     | 628        | 547       | 6,751       | 5,993     |
| Estimated Total Solar                                                            | All Facilities           | 43,092    | 33,052    | 30.4%             | 4,604                 | 3,176     | 28,359                      | 20,891    | 2,751      | 2,444     | 628        | 547       | 6,751       | 5,993     |
| Consumption of Fossil Fuels for Electricity Generation                           |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 45,054    | 40,501    | 11.2%             | 34,789                | 31,227    | 10,129                      | 9,135     | 6          | 5         | 131        | 133       | 0           | 0         |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 2,142     | 1,880     | 14.0%             | 1,392                 | 1,338     | 701                         | 492       | NM         | NM        | 38         | 40        | 0           | 0         |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 239       | 185       | 29.2%             | 181                   | 131       | 49                          | 46        | 0          | 0         | 8          | 8         | 0           | 0         |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 1,524,720 | 1,556,465 | -2.0%             | 814,877               | 834,073   | 652,649                     | 665,829   | 4,756      | 4,682     | 52,438     | 51,881    | 0           | 0         |
| Consumption of Fossil Fuels for Useful Thermal Output                            |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 783       | 775       | 0.9%              | 138                   | 130       | 45                          | 26        | 26         | 26        | 574        | 593       | 0           | 0         |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 198       | 180       | 9.8%              | 5                     | 5         | 22                          | 24        | NM         | NM        | 161        | 144       | 0           | 0         |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 52        | 50        | 4.2%              | 0                     | 0         | 7                           | 9         | 0          | 0         | 45         | 41        | 0           | 0         |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 102,606   | 105,048   | -2.3%             | 5,782                 | 5,652     | 26,438                      | 28,829    | 6,025      | 5,693     | 64,361     | 64,875    | 0           | 0         |
| Consumption of Fossil Fuels for Electricity Generation and Useful Thermal Output |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 45,837    | 41,276    | 11.0%             | 34,927                | 31,357    | 10,174                      | 9,162     | 32         | 31        | 704        | 726       | 0           | 0         |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 2,340     | 2,060     | 13.6%             | 1,397                 | 1,343     | 723                         | 516       | NM         | NM        | 199        | 184       | 0           | 0         |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 291       | 235       | 23.9%             | 181                   | 131       | 57                          | 54        | 0          | 0         | 52         | 49        | 0           | 0         |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 1,627,326 | 1,661,513 | -2.1%             | 820,659               | 839,725   | 679,088                     | 694,657   | 10,780     | 10,375    | 116,799    | 116,755   | 0           | 0         |
| Fuel Stocks (end-of-month)                                                       |                          |           |           |                   |                       |           |                             |           |            |           |            |           |             |           |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 109,486   | 128,058   | -14.5%            | 90,303                | 105,993   | 18,702                      | 21,501    | 54         | 51        | 427        | 512       | 0           | 0         |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 22,038    | 24,747    | -10.9%            | 13,304                | 14,257    | 7,181                       | 8,394     | 300        | 805       | 1,254      | 1,291     | 0           | 0         |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 476       | 651       | -26.8%            | 316                   | 379       | 10                          | 6         | 1          | 1         | 149        | 266       | 0           | 0         |

| Sales, Revenue, and Average Price of Electricity to Ultimate Customers for July |                                                          |           |                   |                                                                           |           |                   |                                                                |           |                   |
|---------------------------------------------------------------------------------|----------------------------------------------------------|-----------|-------------------|---------------------------------------------------------------------------|-----------|-------------------|----------------------------------------------------------------|-----------|-------------------|
| Sector                                                                          | Sales of Electricity to Ultimate Customers (million kWh) |           |                   | Revenue from Sales of Electricity to Ultimate Customers (million dollars) |           |                   | Average Price of Electricity to Ultimate Customers (cents/kWh) |           |                   |
|                                                                                 | July 2025                                                | July 2024 | Percentage Change | July 2025                                                                 | July 2024 | Percentage Change | July 2025                                                      | July 2024 | Percentage Change |
| Residential                                                                     | 168,211                                                  | 165,592   | 1.6%              | 29,382                                                                    | 27,501    | 6.8%              | 17.47                                                          | 16.61     | 5.2%              |
| Commercial                                                                      | 143,162                                                  | 137,860   | 3.8%              | 20,252                                                                    | 18,607    | 8.8%              | 14.15                                                          | 13.50     | 4.8%              |
| Industrial                                                                      | 95,011                                                   | 92,706    | 2.5%              | 8,824                                                                     | 8,114     | 8.7%              | 9.29                                                           | 8.75      | 6.2%              |
| Transportation                                                                  | 605                                                      | 641       | -5.7%             | 86                                                                        | 84        | 2.4%              | 14.27                                                          | 13.15     | 8.5%              |
| All Sectors                                                                     | 406,989                                                  | 396,800   | 2.6%              | 58,544                                                                    | 54,307    | 7.8%              | 14.38                                                          | 13.69     | 5.0%              |

NM = Not meaningful due to large relative standard error.

W = Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Coal generation and consumption includes anthracite, bituminous, subbituminous, lignite, waste coal, refined coal, synthetic coal, and coal-derived synthesis gas.

Petroleum Liquids includes distillate fuel oil, residual fuel oil, jet fuel, kerosene, propane, and waste oil.

Petroleum Coke includes petroleum coke and synthesis gas derived from petroleum coke.

Natural gas includes a small amount of supplemental gaseous fuels that cannot be identified separately.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

Wood and Wood-Derived Fuels include wood, black liquor, and other wood waste.

Other Biomass includes biogenic municipal solid waste, landfill gas, sludge waste, agricultural byproducts, and other biomass.

Other Energy Sources includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Coal stocks include anthracite, bituminous, subbituminous, lignite, refined coal, and synthetic coal; waste coal is excluded.

Sales of electricity to ultimate customers and net generation may not correspond exactly for a particular month for a variety of reasons (e.g., sales data may include imported electricity).

Net generation is presented for the calendar month while sales of electricity to ultimate customers and associated revenue accumulate from bills collected for periods of time that vary depending upon customer class and consumption occurring during and outside the calendar month.

Table ES1.B. Total Electric Power Industry Summary Statistics, Year-to-Date 2025 and 2024

| Net Generation and Consumption of Fuels for January through July                 |                          |                     |               |                   |                       |               |                             |               |               |               |               |               |               |               |
|----------------------------------------------------------------------------------|--------------------------|---------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                                                                  |                          | Total (All Sectors) |               |                   | Electric Power Sector |               |                             |               | Commercial    |               | Industrial    |               | Residential   |               |
|                                                                                  |                          |                     |               |                   | Electric Utilities    |               | Independent Power Producers |               |               |               |               |               |               |               |
| Fuel                                                                             | Facility Type            | July 2025 YTD       | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD |
| Net Generation (Thousand Megawatthours)                                          |                          |                     |               |                   |                       |               |                             |               |               |               |               |               |               |               |
| Coal                                                                             | Utility Scale Facilities | 433,814             | 374,453       | 15.9%             | 337,279               | 293,292       | 93,772                      | 78,509        | 128           | 119           | 2,636         | 2,534         | 0             | 0             |
| Petroleum Liquids                                                                | Utility Scale Facilities | 8,952               | 6,888         | 30.0%             | 5,446                 | 4,880         | 3,154                       | 1,663         | NM            | 51            | 300           | 295           | 0             | 0             |
| Petroleum Coke                                                                   | Utility Scale Facilities | 2,956               | 2,048         | 44.4%             | 1,846                 | 1,157         | 973                         | 762           | 2             | 3             | 135           | 126           | 0             | 0             |
| Natural Gas                                                                      | Utility Scale Facilities | 1,026,811           | 1,063,651     | -3.5%             | 517,526               | 539,511       | 447,772                     | 462,643       | 4,535         | 4,681         | 56,977        | 56,816        | 0             | 0             |
| Other Fossil Gas                                                                 | Utility Scale Facilities | 5,476               | 5,831         | -6.1%             | 0                     | 0             | 1,435                       | 1,657         | 0             | 0             | 4,040         | 4,174         | 0             | 0             |
| Nuclear                                                                          | Utility Scale Facilities | 453,065             | 457,681       | -1.0%             | 255,355               | 259,999       | 197,710                     | 197,682       | 0             | 0             | 0             | 0             | 0             | 0             |
| Hydroelectric Conventional                                                       | Utility Scale Facilities | 151,068             | 149,714       | 0.9%              | 135,898               | 133,936       | 14,468                      | 15,052        | 186           | 187           | 516           | 539           | 0             | 0             |
| Renewable Sources Excluding Hydroelectric                                        | Utility Scale Facilities | 495,551             | 438,937       | 12.9%             | 82,119                | 72,958        | 397,509                     | 349,625       | 2,586         | 2,678         | 13,337        | 13,676        | 0             | 0             |
| ... Wind                                                                         | Utility Scale Facilities | 284,063             | 274,338       | 3.5%              | 53,637                | 52,049        | 230,238                     | 222,126       | 83            | 92            | 105           | 71            | 0             | 0             |
| ... Solar Thermal and Photovoltaic                                               | Utility Scale Facilities | 175,735             | 127,873       | 37.4%             | 25,892                | 18,455        | 149,036                     | 108,667       | 421           | 432           | 386           | 320           | 0             | 0             |
| ... Wood and Wood-Derived Fuels                                                  | Utility Scale Facilities | 18,339              | 18,840        | -2.7%             | 1,623                 | 1,504         | 4,162                       | 4,403         | 79            | 59            | 12,476        | 12,874        | 0             | 0             |
| ... Other Biomass                                                                | Utility Scale Facilities | 8,306               | 8,667         | -4.2%             | 450                   | 478           | 5,483                       | 5,682         | 2,004         | 2,095         | 369           | 412           | 0             | 0             |
| ... Geothermal                                                                   | Utility Scale Facilities | 9,108               | 9,219         | -1.2%             | 518                   | 472           | 8,590                       | 8,747         | 0             | 0             | 0             | 0             | 0             | 0             |
| Hydroelectric Pumped Storage                                                     | Utility Scale Facilities | -2,717              | -3,030        | -10.3%            | -1,794                | -2,079        | -923                        | -952          | 0             | 0             | 0             | 0             | 0             | 0             |
| Other Energy Sources                                                             | Utility Scale Facilities | 4,521               | 5,176         | -12.6%            | 176                   | 143           | 922                         | 1,392         | 1,733         | 1,827         | 1,691         | 1,813         | 0             | 0             |
| All Energy Sources                                                               | Utility Scale Facilities | 2,579,497           | 2,501,349     | 3.1%              | 1,333,850             | 1,303,798     | 1,156,792                   | 1,108,033     | 9,222         | 9,546         | 79,632        | 79,972        | 0             | 0             |
| Estimated Small Scale Solar Photovoltaic                                         | Small Scale Facilities   | 56,998              | 51,340        | 11.0%             | 0                     | 0             | 0                           | 0             | 15,191        | 13,576        | 3,142         | 2,844         | 38,666        | 34,920        |
| Estimated Total Solar Photovoltaic                                               | All Facilities           | 230,952             | 177,271       | 30.3%             | 25,892                | 18,455        | 147,255                     | 106,725       | 15,612        | 14,008        | 3,528         | 3,163         | 38,666        | 34,920        |
| Estimated Total Solar                                                            | All Facilities           | 232,733             | 179,213       | 29.9%             | 25,892                | 18,455        | 149,036                     | 108,667       | 15,612        | 14,008        | 3,528         | 3,163         | 38,666        | 34,920        |
| Consumption of Fossil Fuels for Electricity Generation                           |                          |                     |               |                   |                       |               |                             |               |               |               |               |               |               |               |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 244,303             | 213,057       | 14.7%             | 186,058               | 163,788       | 57,327                      | 48,371        | 41            | 39            | 876           | 858           | 0             | 0             |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 16,008              | 13,367        | 19.8%             | 10,467                | 9,958         | 5,132                       | 2,974         | 111           | 130           | 298           | 306           | 0             | 0             |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 1,189               | 891           | 33.4%             | 832                   | 574           | 306                         | 267           | 1             | 1             | 50            | 49            | 0             | 0             |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 7,591,082           | 7,843,324     | -3.2%             | 3,975,997             | 4,130,778     | 3,237,954                   | 3,334,637     | 27,406        | 28,566        | 349,725       | 349,343       | 0             | 0             |
| Consumption of Fossil Fuels for Useful Thermal Output                            |                          |                     |               |                   |                       |               |                             |               |               |               |               |               |               |               |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 5,417               | 5,483         | -1.2%             | 856                   | 876           | 232                         | 264           | 196           | 198           | 4,133         | 4,145         | 0             | 0             |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 1,782               | 2,055         | -13.3%            | 43                    | 50            | 226                         | 160           | 110           | 371           | 1,403         | 1,474         | 0             | 0             |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 334                 | 322           | 3.9%              | 0                     | 2             | 59                          | 59            | 3             | 4             | 272           | 257           | 0             | 0             |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 703,658             | 718,702       | -2.1%             | 29,187                | 30,593        | 175,121                     | 184,100       | 40,561        | 40,715        | 458,788       | 463,295       | 0             | 0             |
| Consumption of Fossil Fuels for Electricity Generation and Useful Thermal Output |                          |                     |               |                   |                       |               |                             |               |               |               |               |               |               |               |
| Coal (1000 tons)                                                                 | Utility Scale Facilities | 249,720             | 218,540       | 14.3%             | 186,914               | 164,665       | 57,559                      | 48,635        | 237           | 237           | 5,009         | 5,003         | 0             | 0             |
| Petroleum Liquids (1000 barrels)                                                 | Utility Scale Facilities | 17,790              | 15,421        | 15.4%             | 10,509                | 10,007        | 5,358                       | 3,133         | 221           | 501           | 1,701         | 1,780         | 0             | 0             |
| Petroleum Coke (1000 tons)                                                       | Utility Scale Facilities | 1,523               | 1,213         | 25.6%             | 832                   | 576           | 365                         | 326           | 4             | 5             | 322           | 306           | 0             | 0             |
| Natural Gas (1000 Mcf)                                                           | Utility Scale Facilities | 8,294,740           | 8,562,026     | -3.1%             | 4,005,184             | 4,161,370     | 3,413,075                   | 3,518,737     | 67,967        | 69,281        | 808,513       | 812,638       | 0             | 0             |

| Sales, Revenue, and Average Price of Electricity to Ultimate Customers for January through July |  |                                                             |               |                      |                                                                              |               |                      |                                                                   |               |                      |
|-------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------|---------------|----------------------|------------------------------------------------------------------------------|---------------|----------------------|-------------------------------------------------------------------|---------------|----------------------|
|                                                                                                 |  | Total U.S. Electric Power Industry                          |               |                      |                                                                              |               |                      |                                                                   |               |                      |
|                                                                                                 |  | Sales of Electricity to Ultimate Customers<br>(million kWh) |               |                      | Revenue from Sales of Electricity to Ultimate<br>Customers (million dollars) |               |                      | Average Price of Electricity to Ultimate<br>Customers (cents/kWh) |               |                      |
| Sector                                                                                          |  | July 2025 YTD                                               | July 2024 YTD | Percentage<br>Change | July 2025 YTD                                                                | July 2024 YTD | Percentage<br>Change | July 2025 YTD                                                     | July 2024 YTD | Percentage<br>Change |
| Residential                                                                                     |  | 896,163                                                     | 869,339       | 3.1%                 | 152,504                                                                      | 141,934       | 7.4%                 | 17.02                                                             | 16.33         | 4.2%                 |
| Commercial                                                                                      |  | 851,444                                                     | 823,575       | 3.4%                 | 113,462                                                                      | 105,157       | 7.9%                 | 13.33                                                             | 12.77         | 4.4%                 |
| Industrial                                                                                      |  | 604,633                                                     | 594,074       | 1.8%                 | 51,484                                                                       | 48,026        | 7.2%                 | 8.51                                                              | 8.08          | 5.3%                 |
| Transportation                                                                                  |  | 4,256                                                       | 4,097         | 3.9%                 | 575                                                                          | 516           | 11.5%                | 13.51                                                             | 12.58         | 7.4%                 |
| All Sectors                                                                                     |  | 2,356,495                                                   | 2,291,084     | 2.9%                 | 318,025                                                                      | 295,633       | 7.6%                 | 13.50                                                             | 12.90         | 4.7%                 |

NM = Not meaningful due to large relative standard error.

W = Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Coal generation and consumption includes anthracite, bituminous, subbituminous, lignite, waste coal, refined coal, synthetic coal, and coal-derived synthesis gas.

Petroleum Liquids includes distillate fuel oil, residual fuel oil, jet fuel, kerosene, propane, and waste oil.

Petroleum Coke includes petroleum coke and synthesis gas derived from petroleum coke.

Natural gas includes a small amount of supplemental gaseous fuels that cannot be identified separately.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

Wood and Wood-Derived Fuels include wood, black liquor, and other wood waste.

Other Biomass includes biogenic municipal solid waste, landfill gas, sludge waste, agricultural byproducts, and other biomass.

Other Energy Sources includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Coal stocks include anthracite, bituminous, subbituminous, lignite, refined coal, and synthetic coal; waste coal is excluded.

Sales of electricity to ultimate customers and net generation may not correspond exactly for a particular month for a variety of reasons (e.g., sales data may include imported electricity).

Net generation is presented for the calendar month while sales of electricity to ultimate customers and associated revenue accumulate from bills collected for periods of time that vary depending upon customer class and consumption occurring during and outside the calendar month.

Table ES2.A. Summary Statistics: Receipts and Cost of Fossil Fuels for the Electric Power Industry by Sector, Physical Units, 2025 and 2024

| Total (All Sectors)              |                  |           |                           |           |                  |           |                  |           |                           |           |
|----------------------------------|------------------|-----------|---------------------------|-----------|------------------|-----------|------------------|-----------|---------------------------|-----------|
|                                  |                  |           |                           |           |                  |           | Year-to-Date     |           |                           |           |
| Fuel                             | Receipts         |           | Cost                      |           | Number of Plants |           | Receipts         |           | Cost                      |           |
|                                  | (Physical Units) |           | (Dollars / Physical Unit) |           |                  |           | (Physical Units) |           | (Dollars / Physical Unit) |           |
|                                  | July 2025        | July 2024 | July 2025                 | July 2024 | July 2025        | July 2024 | July 2025        | July 2024 | July 2025                 | July 2024 |
| Coal (1000 tons)                 | 36,267           | 32,863    | 45.43                     | 46.92     | 181              | 179       | 220,635          | 204,569   | 46.48                     | 47.78     |
| Petroleum Liquids (1000 barrels) | 1,319            | 944       | 102.78                    | 113.20    | 105              | 94        | 9,814            | 7,850     | 101.69                    | 115.96    |
| Petroleum Coke (1000 tons)       | 159              | 189       | 80.43                     | 91.69     | 2                | 3         | 688              | 553       | 78.88                     | 84.05     |
| Natural Gas (1000 Mcf)           | 1,335,911        | 1,373,349 | 3.64                      | 2.59      | 598              | 600       | 6,893,854        | 7,151,141 | 4.18                      | 2.88      |

| Electric Utilities               |                  |           |                           |           |                  |           |                  |           |                           |           |
|----------------------------------|------------------|-----------|---------------------------|-----------|------------------|-----------|------------------|-----------|---------------------------|-----------|
|                                  |                  |           |                           |           |                  |           | Year-to-Date     |           |                           |           |
| Fuel                             | Receipts         |           | Cost                      |           | Number of Plants |           | Receipts         |           | Cost                      |           |
|                                  | (Physical Units) |           | (Dollars / Physical Unit) |           |                  |           | (Physical Units) |           | (Dollars / Physical Unit) |           |
|                                  | July 2025        | July 2024 | July 2025                 | July 2024 | July 2025        | July 2024 | July 2025        | July 2024 | July 2025                 | July 2024 |
| Coal (1000 tons)                 | 27,871           | 24,822    | 47.27                     | 49.19     | 136              | 135       | 167,148          | 155,441   | 48.35                     | 50.20     |
| Petroleum Liquids (1000 barrels) | 936              | 623       | 101.27                    | 112.37    | 71               | 69        | 6,522            | 5,727     | 100.16                    | 115.60    |
| Petroleum Coke (1000 tons)       | 159              | 189       | 80.43                     | 91.69     | 2                | 3         | 688              | 553       | 78.88                     | 84.05     |
| Natural Gas (1000 Mcf)           | 688,236          | 706,517   | 3.89                      | 2.90      | 318              | 312       | 3,437,262        | 3,585,923 | 4.36                      | 3.17      |

| Independent Power Producers      |                  |           |                           |           |                  |           |                  |           |                           |           |
|----------------------------------|------------------|-----------|---------------------------|-----------|------------------|-----------|------------------|-----------|---------------------------|-----------|
|                                  |                  |           |                           |           |                  |           | Year-to-Date     |           |                           |           |
| Fuel                             | Receipts         |           | Cost                      |           | Number of Plants |           | Receipts         |           | Cost                      |           |
|                                  | (Physical Units) |           | (Dollars / Physical Unit) |           |                  |           | (Physical Units) |           | (Dollars / Physical Unit) |           |
|                                  | July 2025        | July 2024 | July 2025                 | July 2024 | July 2025        | July 2024 | July 2025        | July 2024 | July 2025                 | July 2024 |
| Coal (1000 tons)                 | 7,908            | 7,538     | 38.05                     | 38.57     | 34               | 33        | 49,990           | 45,659    | 39.22                     | 38.54     |
| Petroleum Liquids (1000 barrels) | 364              | 291       | 107.04                    | 116.15    | 27               | 17        | 2,965            | 1,921     | 105.06                    | 118.28    |
| Petroleum Coke (1000 tons)       | 0                | 0         | --                        | --        | 0                | 0         | 0                | 0         | 0.00                      | 0.00      |
| Natural Gas (1000 Mcf)           | 580,282          | 602,564   | 3.31                      | 2.15      | 236              | 242       | 2,998,256        | 3,115,968 | 4.02                      | 2.54      |

| Commercial Sector                |                  |           |                           |           |                  |           |                  |           |                           |           |
|----------------------------------|------------------|-----------|---------------------------|-----------|------------------|-----------|------------------|-----------|---------------------------|-----------|
|                                  |                  |           |                           |           |                  |           | Year-to-Date     |           |                           |           |
| Fuel                             | Receipts         |           | Cost                      |           | Number of Plants |           | Receipts         |           | Cost                      |           |
|                                  | (Physical Units) |           | (Dollars / Physical Unit) |           |                  |           | (Physical Units) |           | (Dollars / Physical Unit) |           |
|                                  | July 2025        | July 2024 | July 2025                 | July 2024 | July 2025        | July 2024 | July 2025        | July 2024 | July 2025                 | July 2024 |
| Coal (1000 tons)                 | 2                | 0         | 97.46                     | --        | 1                | 0         | 6                | 6         | 96.88                     | 96.74     |
| Petroleum Liquids (1000 barrels) | 0                | 0         | --                        | --        | 0                | 0         | 0                | 0         | 0.00                      | 0.00      |
| Petroleum Coke (1000 tons)       | 0                | 0         | --                        | --        | 0                | 0         | 0                | 0         | 0.00                      | 0.00      |
| Natural Gas (1000 Mcf)           | 659              | 629       | 3.59                      | 3.42      | 3                | 3         | 4,881            | 4,162     | 3.61                      | 3.34      |

| Industrial Sector                |                  |           |                           |           |                  |           |                  |           |                           |           |
|----------------------------------|------------------|-----------|---------------------------|-----------|------------------|-----------|------------------|-----------|---------------------------|-----------|
|                                  |                  |           |                           |           |                  |           | Year-to-Date     |           |                           |           |
| Fuel                             | Receipts         |           | Cost                      |           | Number of Plants |           | Receipts         |           | Cost                      |           |
|                                  | (Physical Units) |           | (Dollars / Physical Unit) |           |                  |           | (Physical Units) |           | (Dollars / Physical Unit) |           |
|                                  | July 2025        | July 2024 | July 2025                 | July 2024 | July 2025        | July 2024 | July 2025        | July 2024 | July 2025                 | July 2024 |
| Coal (1000 tons)                 | 486              | 503       | 58.72                     | 59.57     | 10               | 11        | 3,491            | 3,463     | 60.19                     | 59.94     |
| Petroleum Liquids (1000 barrels) | 19               | 30        | 95.43                     | 101.78    | 7                | 8         | 327              | 202       | 104.38                    | 104.11    |
| Petroleum Coke (1000 tons)       | 0                | 0         | --                        | --        | 0                | 0         | 0                | 0         | 0.00                      | 0.00      |
| Natural Gas (1000 Mcf)           | 66,734           | 63,640    | 3.31                      | 2.53      | 41               | 43        | 453,455          | 445,089   | 3.65                      | 2.50      |

NM = Not meaningful due to large relative standard error.

W = Withheld to avoid disclosure of individual company data.

Number of Plants represents the number of plants for which receipts data were collected this month.

.... A plant using more than one fuel may be counted multiple times.

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, synthetic coal, and coal-derived synthesis gas.

Petroleum Liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, propane, and waste oil.

Table ES2.B. Summary Statistics: Receipts and Cost of Fossil Fuels for the Electric Power Industry by Sector, Btus, 2025 and 2024

| Total (All Sectors) |               |           |                         |           |                  |           |               |            |                         |           |
|---------------------|---------------|-----------|-------------------------|-----------|------------------|-----------|---------------|------------|-------------------------|-----------|
| Fuel                | Receipts      |           | Cost                    |           | Number of Plants |           | Receipts      |            | Cost                    |           |
|                     | (Billion Btu) |           | (Dollars / Million Btu) |           |                  |           | (Billion Btu) |            | (Dollars / Million Btu) |           |
|                     | July 2025     | July 2024 | July 2025               | July 2024 | July 2025        | July 2024 | July 2025     | July 2024  | July 2025               | July 2024 |
| Coal                | 685,222       | 620,939   | 2.40                    | 2.48      | 181              | 179       | 4,194,681     | 3,885,670  | 2.44                    | 2.51      |
| Petroleum Liquids   | 7,966         | 5,760     | 17.01                   | 16.54     | 105              | 94        | 59,561        | 47,770     | 16.74                   | 19.06     |
| Petroleum Coke      | 4,454         | 5,356     | 2.88                    | 3.23      | 2                | 3         | 19,042        | 15,579     | 2.85                    | 2.98      |
| Natural Gas         | 1,379,339     | 1,419,978 | 3.52                    | 2.51      | 598              | 600       | 7,117,709     | 7,386,783  | 4.05                    | 2.79      |
| Fossil Fuels        | 2,076,982     | 2,052,032 | 3.19                    | 2.55      | 711              | 708       | 11,390,993    | 11,335,802 | 3.49                    | 2.76      |

| Electric Utilities |               |           |                         |           |                  |           |               |           |                         |           |
|--------------------|---------------|-----------|-------------------------|-----------|------------------|-----------|---------------|-----------|-------------------------|-----------|
| Fuel               | Receipts      |           | Cost                    |           | Number of Plants |           | Receipts      |           | Cost                    |           |
|                    | (Billion Btu) |           | (Dollars / Million Btu) |           |                  |           | (Billion Btu) |           | (Dollars / Million Btu) |           |
|                    | July 2025     | July 2024 | July 2025               | July 2024 | July 2025        | July 2024 | July 2025     | July 2024 | July 2025               | July 2024 |
| Coal               | 533,590       | 476,509   | 2.47                    | 2.56      | 136              | 135       | 3,222,293     | 3,004,984 | 2.51                    | 2.60      |
| Petroleum Liquids  | 5,656         | 3,803     | 16.77                   | 16.41     | 71               | 69        | 39,721        | 34,848    | 16.45                   | 19.00     |
| Petroleum Coke     | 4,454         | 5,356     | 2.88                    | 3.23      | 2                | 3         | 19,042        | 15,579    | 2.85                    | 2.98      |
| Natural Gas        | 710,088       | 730,283   | 3.77                    | 2.81      | 318              | 312       | 3,546,375     | 3,699,476 | 4.23                    | 3.08      |
| Fossil Fuels       | 1,253,788     | 1,215,951 | 3.27                    | 2.76      | 400              | 392       | 6,827,432     | 6,754,888 | 3.48                    | 2.94      |

| Independent Power Producers |               |           |                         |           |                  |           |               |           |                         |           |
|-----------------------------|---------------|-----------|-------------------------|-----------|------------------|-----------|---------------|-----------|-------------------------|-----------|
| Fuel                        | Receipts      |           | Cost                    |           | Number of Plants |           | Receipts      |           | Cost                    |           |
|                             | (Billion Btu) |           | (Dollars / Million Btu) |           |                  |           | (Billion Btu) |           | (Dollars / Million Btu) |           |
|                             | July 2025     | July 2024 | July 2025               | July 2024 | July 2025        | July 2024 | July 2025     | July 2024 | July 2025               | July 2024 |
| Coal                        | 141,708       | 134,207   | 2.12                    | 2.16      | 34               | 33        | 901,703       | 810,637   | 2.17                    | 2.17      |
| Petroleum Liquids           | 2,192         | 1,774     | 17.76                   | 19.04     | 27               | 17        | 17,846        | 11,682    | 17.39                   | 19.45     |
| Petroleum Coke              | 0             | 0         | --                      | --        | 0                | 0         | 0             | 0         | 0.00                    | 0.00      |
| Natural Gas                 | 600,226       | 623,573   | 3.20                    | 2.07      | 236              | 242       | 3,101,362     | 3,225,100 | 3.68                    | 2.46      |
| Fossil Fuels                | 744,125       | 759,554   | 3.01                    | 2.14      | 265              | 268       | 4,020,911     | 4,047,319 | 3.50                    | 2.45      |

| Commercial Sector |               |           |                         |           |                  |           |               |           |                         |           |
|-------------------|---------------|-----------|-------------------------|-----------|------------------|-----------|---------------|-----------|-------------------------|-----------|
| Fuel              | Receipts      |           | Cost                    |           | Number of Plants |           | Receipts      |           | Cost                    |           |
|                   | (Billion Btu) |           | (Dollars / Million Btu) |           |                  |           | (Billion Btu) |           | (Dollars / Million Btu) |           |
|                   | July 2025     | July 2024 | July 2025               | July 2024 | July 2025        | July 2024 | July 2025     | July 2024 | July 2025               | July 2024 |
| Coal              | 42            | 0         | 4.28                    | --        | 1                | 0         | 133           | 128       | 4.28                    | 4.28      |
| Petroleum Liquids | 0             | 0         | --                      | --        | 0                | 0         | 0             | 0         | 0.00                    | 0.00      |
| Petroleum Coke    | 0             | 0         | --                      | --        | 0                | 0         | 0             | 0         | 0.00                    | 0.00      |
| Natural Gas       | 690           | 652       | 3.43                    | 3.31      | 3                | 3         | 5,100         | 4,315     | 3.46                    | 3.22      |
| Fossil Fuels      | 732           | 652       | 3.47                    | 3.31      | 3                | 3         | 5,233         | 4,443     | 3.48                    | 3.25      |

| Industrial Sector |               |           |                         |           |                  |           |               |           |                         |           |
|-------------------|---------------|-----------|-------------------------|-----------|------------------|-----------|---------------|-----------|-------------------------|-----------|
| Fuel              | Receipts      |           | Cost                    |           | Number of Plants |           | Receipts      |           | Cost                    |           |
|                   | (Billion Btu) |           | (Dollars / Million Btu) |           |                  |           | (Billion Btu) |           | (Dollars / Million Btu) |           |
|                   | July 2025     | July 2024 | July 2025               | July 2024 | July 2025        | July 2024 | July 2025     | July 2024 | July 2025               | July 2024 |
| Coal              | 9,882         | 10,223    | 2.89                    | 2.93      | 10               | 11        | 70,552        | 70,021    | 2.98                    | 2.96      |
| Petroleum Liquids | 118           | 183       | 15.09                   | 16.48     | 7                | 8         | 1,994         | 1,240     | 17.11                   | 16.96     |
| Petroleum Coke    | 0             | 0         | --                      | --        | 0                | 0         | 0             | 0         | 0.00                    | 0.00      |
| Natural Gas       | 68,336        | 65,470    | 3.23                    | 2.46      | 41               | 43        | 464,871       | 457,891   | 3.56                    | 2.43      |
| Fossil Fuels      | 78,337        | 75,875    | 3.21                    | 2.56      | 43               | 45        | 537,417       | 529,153   | 3.54                    | 2.54      |

NM = Not meaningful due to large relative standard error.

W = Withheld to avoid disclosure of individual company data.

Number of Plants represents the number of plants for which receipts data were collected this month.

.... The total number of fossil fuel plants is not the sum of the figures above it because a plant that receives two or more different fuels is only counted once.

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, synthetic coal, and coal-derived synthesis gas.

Petroleum Liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, propane, and waste oil.

Natural Gas includes a small amount of supplemental gaseous fuels that cannot be identified separately.

# Chapter 1

## Net Generation

Table 1.1. Net Generation by Energy Source: Total (All Sectors), 2015-July 2025  
(Thousand Megawatthours)

| Period                                  | Generation at Utility Scale Facilities |                   |                |             |                  |         |                            |         |                                                     |                              |        | Small Scale Generation                       | Net Generation From Utility and Small Scale Facilities |                                    |
|-----------------------------------------|----------------------------------------|-------------------|----------------|-------------|------------------|---------|----------------------------|---------|-----------------------------------------------------|------------------------------|--------|----------------------------------------------|--------------------------------------------------------|------------------------------------|
|                                         | Coal                                   | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Fossil Gas | Nuclear | Hydroelectric Conventional | Solar   | Renewable Sources Excluding Hydroelectric and Solar | Hydroelectric Pumped Storage | Other  | Total Generation at Utility Scale Facilities | Estimated Solar Photovoltaic                           | Estimated Total Solar Photovoltaic |
| <b>Annual Totals</b>                    |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| 2015                                    | 1,352,398                              | 17,372            | 10,877         | 1,334,668   | 13,117           | 797,178 | 249,080                    | 24,893  | 270,268                                             | -5,091                       | 13,955 | 4,078,714                                    | 14,139                                                 | 35,805                             |
| 2016                                    | 1,239,149                              | 13,008            | 11,197         | 1,379,271   | 12,807           | 805,694 | 267,812                    | 36,054  | 305,579                                             | -6,686                       | 13,689 | 4,077,574                                    | 18,812                                                 | 51,483                             |
| 2017                                    | 1,205,835                              | 12,414            | 8,976          | 1,297,703   | 12,469           | 804,950 | 300,333                    | 53,287  | 332,963                                             | -6,495                       | 13,008 | 4,035,443                                    | 23,990                                                 | 74,008                             |
| 2018                                    | 1,149,487                              | 16,245            | 8,981          | 1,471,843   | 13,463           | 807,084 | 292,524                    | 63,825  | 350,467                                             | -5,905                       | 12,973 | 4,180,988                                    | 29,539                                                 | 89,773                             |
| 2019                                    | 964,957                                | 11,522            | 6,819          | 1,588,533   | 12,591           | 809,409 | 287,874                    | 71,937  | 368,862                                             | -5,261                       | 13,331 | 4,130,574                                    | 34,957                                                 | 103,676                            |
| 2020                                    | 773,393                                | 9,662             | 7,679          | 1,626,790   | 11,818           | 789,879 | 285,274                    | 89,199  | 408,539                                             | -5,321                       | 12,855 | 4,009,767                                    | 41,522                                                 | 127,588                            |
| 2021                                    | 897,999                                | 11,663            | 7,511          | 1,579,190   | 11,397           | 779,645 | 251,585                    | 115,258 | 448,424                                             | -5,112                       | 12,140 | 4,109,699                                    | 49,164                                                 | 161,499                            |
| 2022                                    | 831,512                                | 15,805            | 7,126          | 1,687,065   | 11,722           | 771,537 | 254,789                    | 143,792 | 502,234                                             | -6,028                       | 11,114 | 4,230,668                                    | 61,282                                                 | 202,075                            |
| 2023                                    | 675,115                                | 11,397            | 4,836          | 1,806,063   | 11,778           | 774,873 | 245,002                    | 165,530 | 484,708                                             | -5,990                       | 9,957  | 4,183,270                                    | 73,406                                                 | 236,090                            |
| 2024                                    | 652,760                                | 11,887            | 3,380          | 1,864,874   | 9,807            | 781,979 | 242,226                    | 218,538 | 515,865                                             | -5,900                       | 8,623  | 4,304,039                                    | 84,630                                                 | 300,046                            |
| <b>Year 2023</b>                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| January                                 | 61,357                                 | 983               | 421            | 138,503     | 945              | 70,870  | 22,754                     | 7,806   | 44,043                                              | -620                         | 889    | 347,950                                      | 3,989                                                  | 11,711                             |
| February                                | 46,374                                 | 1,233             | 395            | 125,038     | 891              | 60,807  | 19,961                     | 9,435   | 46,467                                              | -456                         | 778    | 310,922                                      | 4,387                                                  | 13,822                             |
| March                                   | 50,096                                 | 924               | 314            | 133,699     | 1,028            | 62,820  | 21,331                     | 12,213  | 49,007                                              | -519                         | 790    | 331,704                                      | 6,005                                                  | 18,064                             |
| April                                   | 40,233                                 | 868               | 301            | 120,012     | 866              | 56,662  | 19,820                     | 15,062  | 47,626                                              | -290                         | 744    | 301,903                                      | 6,742                                                  | 21,509                             |
| May                                     | 43,804                                 | 880               | 330            | 137,394     | 1,011            | 61,155  | 27,651                     | 17,281  | 37,570                                              | -459                         | 857    | 327,474                                      | 7,543                                                  | 24,525                             |
| June                                    | 57,772                                 | 878               | 389            | 161,981     | 974              | 64,819  | 21,572                     | 17,834  | 32,728                                              | -551                         | 838    | 359,234                                      | 7,405                                                  | 24,874                             |
| July                                    | 78,903                                 | 964               | 651            | 199,522     | 1,046            | 69,888  | 21,978                     | 18,894  | 33,394                                              | -656                         | 872    | 425,455                                      | 7,720                                                  | 26,234                             |
| August                                  | 78,112                                 | 958               | 651            | 199,221     | 1,088            | 69,744  | 21,293                     | 17,744  | 33,882                                              | -653                         | 865    | 422,905                                      | 7,504                                                  | 24,938                             |
| Sept                                    | 59,959                                 | 894               | 592            | 166,311     | 983              | 65,560  | 16,916                     | 15,583  | 33,470                                              | -553                         | 775    | 360,490                                      | 6,604                                                  | 21,894                             |
| October                                 | 50,933                                 | 990               | 293            | 140,825     | 924              | 61,436  | 15,673                     | 14,121  | 41,060                                              | -372                         | 837    | 326,718                                      | 6,076                                                  | 19,910                             |
| November                                | 51,209                                 | 906               | 179            | 135,531     | 959              | 62,258  | 17,026                     | 10,446  | 41,774                                              | -347                         | 844    | 320,785                                      | 4,938                                                  | 15,218                             |
| December                                | 56,365                                 | 920               | 318            | 148,029     | 1,062            | 68,854  | 19,028                     | 9,113   | 43,688                                              | -514                         | 869    | 347,732                                      | 4,494                                                  | 13,500                             |
| <b>Year 2024</b>                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| January                                 | 75,691                                 | 1,549             | 315            | 160,136     | 1,071            | 69,080  | 21,936                     | 9,740   | 40,523                                              | -412                         | 806    | 380,434                                      | 4,804                                                  | 9,660                              |
| February                                | 44,058                                 | 764               | 217            | 130,987     | 766              | 64,584  | 20,105                     | 12,489  | 46,612                                              | -404                         | 720    | 320,899                                      | 5,425                                                  | 17,794                             |
| March                                   | 38,390                                 | 812               | 166            | 130,604     | 719              | 63,346  | 23,321                     | 15,840  | 50,771                                              | -349                         | 693    | 324,313                                      | 7,139                                                  | 22,758                             |
| April                                   | 37,322                                 | 931               | 234            | 121,282     | 767              | 57,621  | 19,376                     | 19,101  | 52,392                                              | -338                         | 645    | 309,335                                      | 7,894                                                  | 26,663                             |
| May                                     | 45,913                                 | 911               | 272            | 143,618     | 774              | 64,973  | 22,617                     | 22,209  | 44,008                                              | -292                         | 808    | 345,809                                      | 8,606                                                  | 30,401                             |
| June                                    | 61,393                                 | 909               | 408            | 169,307     | 880              | 68,192  | 21,172                     | 24,294  | 43,398                                              | -586                         | 735    | 390,103                                      | 8,621                                                  | 32,501                             |
| July                                    | 71,686                                 | 1,012             | 435            | 207,717     | 854              | 69,885  | 21,188                     | 24,200  | 33,359                                              | -649                         | 769    | 430,456                                      | 8,851                                                  | 32,690                             |
| August                                  | 68,838                                 | 1,021             | 435            | 203,075     | 861              | 69,760  | 21,364                     | 24,055  | 34,210                                              | -812                         | 729    | 423,536                                      | 8,488                                                  | 32,189                             |
| Sept                                    | 54,628                                 | 876               | 258            | 169,393     | 741              | 62,660  | 16,666                     | 20,264  | 34,110                                              | -654                         | 667    | 359,609                                      | 7,584                                                  | 27,513                             |
| October                                 | 46,957                                 | 948               | 156            | 146,348     | 620              | 58,773  | 15,821                     | 19,525  | 44,786                                              | -432                         | 616    | 334,119                                      | 6,797                                                  | 26,089                             |
| November                                | 44,995                                 | 902               | 182            | 137,041     | 758              | 61,904  | 18,276                     | 13,878  | 45,976                                              | -488                         | 717    | 324,141                                      | 5,437                                                  | 19,179                             |
| December                                | 62,888                                 | 1,253             | 301            | 145,365     | 995              | 71,200  | 20,384                     | 12,942  | 45,719                                              | -484                         | 718    | 361,284                                      | 4,984                                                  | 17,806                             |
| <b>Year 2025</b>                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| January                                 | 83,150                                 | 2,819             | 569            | 156,527     | 978              | 71,739  | 21,192                     | 15,355  | 48,975                                              | -465                         | 664    | 401,503                                      | 5,380                                                  | 20,647                             |
| February                                | 62,262                                 | 1,212             | 291            | 132,340     | 1,000            | 61,829  | 19,331                     | 16,374  | 44,317                                              | -410                         | 603    | 339,148                                      | 5,853                                                  | 22,088                             |
| March                                   | 49,134                                 | 889               | 367            | 118,920     | 683              | 62,457  | 22,034                     | 23,067  | 56,029                                              | -399                         | 666    | 333,846                                      | 8,069                                                  | 30,967                             |
| April                                   | 45,839                                 | 870               | 291            | 115,960     | 591              | 57,893  | 22,415                     | 26,612  | 50,454                                              | -268                         | 691    | 321,347                                      | 8,828                                                  | 35,141                             |
| May                                     | 48,744                                 | 863               | 358            | 135,169     | 564              | 62,145  | 24,034                     | 29,596  | 41,851                                              | -271                         | 652    | 343,704                                      | 9,369                                                  | 38,635                             |
| June                                    | 64,436                                 | 1,153             | 462            | 165,110     | 856              | 66,222  | 21,975                     | 31,611  | 40,981                                              | -420                         | 661    | 393,049                                      | 9,526                                                  | 40,750                             |
| July                                    | 80,249                                 | 1,146             | 619            | 202,785     | 803              | 70,781  | 20,087                     | 33,119  | 37,211                                              | -486                         | 585    | 446,899                                      | 9,973                                                  | 42,723                             |
| <b>Year to Date</b>                     |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| 2023                                    | 378,538                                | 6,730             | 2,802          | 1,016,146   | 6,762            | 447,022 | 155,068                    | 98,524  | 290,834                                             | -3,552                       | 5,768  | 2,404,642                                    | 43,791                                                 | 140,630                            |
| 2024                                    | 374,453                                | 6,888             | 2,048          | 1,063,651   | 5,831            | 457,681 | 149,714                    | 127,873 | 311,064                                             | -3,030                       | 5,176  | 2,501,349                                    | 51,340                                                 | 177,271                            |
| 2025                                    | 433,814                                | 8,952             | 2,956          | 1,026,811   | 5,476            | 453,065 | 151,068                    | 175,735 | 319,816                                             | -2,717                       | 4,521  | 2,579,497                                    | 56,998                                                 | 230,952                            |
| <b>Rolling 12 Months Ending in July</b> |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |        |                                              |                                                        |                                    |
| 2024                                    | 671,030                                | 11,555            | 4,082          | 1,853,568   | 10,847           | 785,533 | 239,649                    | 194,880 | 504,938                                             | -5,469                       | 9,385  | 4,279,978                                    | 80,955                                                 | 267,927                            |
| 2025                                    | 712,121                                | 13,951            | 4,286          | 1,828,033   | 9,452            | 777,363 | 243,579                    | 266,400 | 524,618                                             | -5,587                       | 7,969  | 4,382,186                                    | 90,288                                                 | 353,727                            |

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

See the Technical Notes for fuel conversion factors.

Renewable Sources include wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Other includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report;

Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

Estimated small scale solar photovoltaic generation and small scale solar photovoltaic capacity are based on data from Form EIA-861M, Form EIA-861 and from estimation methods described in the technical notes.

Table 1.1.A. Net Generation from Renewable Sources: Total (All Sectors), 2015-July 2025  
(Thousand Megawatthours)

| Period                                  | Generation at Utility Scale Facilities |                    |               |                             |              |                                |                     |            |                            |                                                        | Small Scale Generation       | Generation From Utility and Small Scale Facilities |                       |
|-----------------------------------------|----------------------------------------|--------------------|---------------|-----------------------------|--------------|--------------------------------|---------------------|------------|----------------------------|--------------------------------------------------------|------------------------------|----------------------------------------------------|-----------------------|
|                                         | Wind                                   | Solar Photovoltaic | Solar Thermal | Wood and Wood-Derived Fuels | Landfill Gas | Biogenic Municipal Solid Waste | Other Waste Biomass | Geothermal | Conventional Hydroelectric | Total Renewable Generation at Utility Scale Facilities | Estimated Solar Photovoltaic | Estimated Total Solar Photovoltaic                 | Estimated Total Solar |
| <b>Annual Totals</b>                    |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| 2015                                    | 190,719                                | 21,666             | 3,227         | 41,929                      | 11,291       | 7,211                          | 3,201               | 15,918     | 249,080                    | 544,241                                                | 14,139                       | 35,805                                             | 39,032                |
| 2016                                    | 226,993                                | 32,670             | 3,384         | 40,947                      | 11,218       | 7,265                          | 3,331               | 15,826     | 267,812                    | 609,445                                                | 18,812                       | 51,483                                             | 54,866                |
| 2017                                    | 254,303                                | 50,018             | 3,269         | 41,124                      | 11,543       | 6,951                          | 3,115               | 15,927     | 300,333                    | 686,583                                                | 23,990                       | 74,008                                             | 77,277                |
| 2018                                    | 272,667                                | 60,234             | 3,592         | 40,936                      | 11,036       | 7,136                          | 2,724               | 15,967     | 292,524                    | 706,816                                                | 29,539                       | 89,773                                             | 93,365                |
| 2019                                    | 295,882                                | 68,719             | 3,218         | 38,543                      | 10,468       | 6,093                          | 2,402               | 15,473     | 287,874                    | 728,673                                                | 34,957                       | 103,676                                            | 106,894               |
| 2020                                    | 337,938                                | 86,066             | 3,133         | 36,219                      | 10,212       | 6,080                          | 2,201               | 15,890     | 285,274                    | 783,012                                                | 41,522                       | 127,588                                            | 130,721               |
| 2021                                    | 378,197                                | 112,335            | 2,924         | 36,463                      | 9,421        | 6,101                          | 2,267               | 15,975     | 251,585                    | 815,267                                                | 49,164                       | 161,499                                            | 164,422               |
| 2022                                    | 434,297                                | 140,793            | 2,999         | 35,466                      | 8,535        | 5,776                          | 2,073               | 16,087     | 254,789                    | 900,814                                                | 61,282                       | 202,075                                            | 205,074               |
| 2023                                    | 421,141                                | 162,683            | 2,847         | 31,615                      | 7,935        | 5,568                          | 2,082               | 16,367     | 245,002                    | 895,241                                                | 73,406                       | 236,090                                            | 238,937               |
| 2024                                    | 453,454                                | 215,416            | 3,121         | 31,875                      | 7,489        | 5,393                          | 1,983               | 15,671     | 242,226                    | 976,629                                                | 84,630                       | 300,046                                            | 303,167               |
| <b>Year 2023</b>                        |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| January                                 | 38,358                                 | 7,722              | 84            | 2,920                       | 694          | 483                            | 168                 | 1,420      | 22,754                     | 74,603                                                 | 3,989                        | 11,711                                             | 11,795                |
| February                                | 41,424                                 | 9,326              | 109           | 2,533                       | 614          | 420                            | 174                 | 1,302      | 19,961                     | 75,863                                                 | 4,387                        | 13,713                                             | 13,822                |
| March                                   | 43,594                                 | 12,059             | 154           | 2,704                       | 670          | 446                            | 162                 | 1,442      | 21,331                     | 82,552                                                 | 6,005                        | 18,064                                             | 18,218                |
| April                                   | 42,746                                 | 14,767             | 295           | 2,336                       | 623          | 409                            | 157                 | 1,356      | 19,820                     | 82,507                                                 | 6,742                        | 21,509                                             | 21,803                |
| May                                     | 32,227                                 | 16,981             | 300           | 2,654                       | 692          | 475                            | 176                 | 1,345      | 27,651                     | 82,502                                                 | 7,543                        | 24,525                                             | 24,824                |
| June                                    | 27,547                                 | 17,469             | 365           | 2,579                       | 666          | 483                            | 159                 | 1,293      | 21,572                     | 72,134                                                 | 7,405                        | 24,874                                             | 25,239                |
| July                                    | 28,005                                 | 18,514             | 380           | 2,758                       | 674          | 497                            | 165                 | 1,296      | 21,978                     | 74,266                                                 | 7,720                        | 26,234                                             | 26,614                |
| August                                  | 28,394                                 | 17,435             | 309           | 2,884                       | 680          | 482                            | 174                 | 1,267      | 21,293                     | 72,919                                                 | 7,504                        | 24,938                                             | 25,248                |
| Sept                                    | 28,353                                 | 15,290             | 293           | 2,573                       | 629          | 441                            | 160                 | 1,315      | 16,916                     | 65,968                                                 | 6,604                        | 21,894                                             | 22,187                |
| October                                 | 36,020                                 | 13,834             | 287           | 2,317                       | 649          | 463                            | 191                 | 1,420      | 15,673                     | 70,853                                                 | 6,076                        | 19,910                                             | 20,196                |
| November                                | 36,445                                 | 10,280             | 166           | 2,584                       | 651          | 471                            | 183                 | 1,440      | 17,026                     | 69,246                                                 | 4,938                        | 15,218                                             | 15,384                |
| December                                | 38,038                                 | 9,006              | 106           | 2,774                       | 693          | 498                            | 213                 | 1,473      | 19,028                     | 71,829                                                 | 4,494                        | 13,500                                             | 13,606                |
| <b>Year 2024</b>                        |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| January                                 | 34,930                                 | 9,660              | 79            | 2,865                       | 662          | 467                            | 177                 | 1,421      | 21,936                     | 72,199                                                 | 4,804                        | 9,660                                              | 9,740                 |
| February                                | 41,562                                 | 12,370             | 119           | 2,542                       | 606          | 421                            | 163                 | 1,318      | 20,105                     | 79,207                                                 | 5,425                        | 17,794                                             | 17,914                |
| March                                   | 45,641                                 | 15,619             | 221           | 2,616                       | 623          | 423                            | 179                 | 1,289      | 23,321                     | 89,932                                                 | 7,139                        | 22,758                                             | 22,979                |
| April                                   | 47,381                                 | 18,769             | 332           | 2,522                       | 584          | 408                            | 160                 | 1,336      | 19,376                     | 90,869                                                 | 7,894                        | 26,663                                             | 26,995                |
| May                                     | 38,693                                 | 21,795             | 414           | 2,787                       | 642          | 469                            | 169                 | 1,248      | 22,617                     | 88,834                                                 | 8,606                        | 30,401                                             | 30,815                |
| June                                    | 38,160                                 | 23,880             | 414           | 2,740                       | 619          | 449                            | 153                 | 1,277      | 21,172                     | 88,864                                                 | 8,621                        | 32,501                                             | 32,915                |
| July                                    | 27,971                                 | 23,839             | 362           | 2,767                       | 660          | 474                            | 157                 | 1,331      | 21,188                     | 78,747                                                 | 8,851                        | 32,690                                             | 33,052                |
| August                                  | 28,764                                 | 23,701             | 355           | 2,825                       | 665          | 480                            | 157                 | 1,318      | 21,364                     | 79,629                                                 | 8,488                        | 32,189                                             | 32,543                |
| Sept                                    | 28,995                                 | 19,929             | 335           | 2,608                       | 641          | 440                            | 149                 | 1,277      | 16,666                     | 71,040                                                 | 7,584                        | 27,513                                             | 27,848                |
| October                                 | 40,054                                 | 19,292             | 233           | 2,297                       | 613          | 447                            | 174                 | 1,200      | 15,821                     | 80,132                                                 | 6,797                        | 26,089                                             | 26,322                |
| November                                | 40,961                                 | 13,742             | 136           | 2,555                       | 577          | 457                            | 168                 | 1,259      | 18,276                     | 78,131                                                 | 5,437                        | 19,179                                             | 19,315                |
| December                                | 40,343                                 | 12,822             | 120           | 2,749                       | 597          | 458                            | 175                 | 1,397      | 20,384                     | 79,046                                                 | 4,984                        | 17,806                                             | 17,926                |
| <b>Year 2025</b>                        |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| January                                 | 43,630                                 | 15,268             | 88            | 2,751                       | 604          | 443                            | 172                 | 1,375      | 21,192                     | 85,523                                                 | 5,380                        | 20,647                                             | 20,735                |
| February                                | 39,420                                 | 16,235             | 139           | 2,508                       | 565          | 417                            | 161                 | 1,245      | 19,331                     | 80,022                                                 | 5,853                        | 22,088                                             | 22,227                |
| March                                   | 50,692                                 | 22,898             | 170           | 2,647                       | 628          | 432                            | 174                 | 1,457      | 22,034                     | 101,130                                                | 8,069                        | 30,967                                             | 31,137                |
| April                                   | 45,731                                 | 26,313             | 298           | 2,278                       | 565          | 428                            | 167                 | 1,285      | 22,415                     | 99,480                                                 | 8,828                        | 35,141                                             | 35,440                |
| May                                     | 36,907                                 | 29,266             | 330           | 2,584                       | 581          | 433                            | 155                 | 1,192      | 24,034                     | 95,480                                                 | 9,369                        | 38,635                                             | 38,965                |
| June                                    | 35,851                                 | 31,224             | 387           | 2,681                       | 601          | 436                            | 145                 | 1,267      | 21,975                     | 94,567                                                 | 9,526                        | 40,750                                             | 41,137                |
| July                                    | 31,831                                 | 32,750             | 369           | 2,890                       | 593          | 461                            | 147                 | 1,288      | 20,087                     | 90,417                                                 | 9,973                        | 42,723                                             | 43,062                |
| <b>Year to Date</b>                     |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| 2023                                    | 253,890                                | 96,839             | 1,686         | 18,482                      | 4,832        | 3,214                          | 1,161               | 9,454      | 155,068                    | 544,425                                                | 43,791                       | 140,630                                            | 142,315               |
| 2024                                    | 274,338                                | 125,931            | 1,942         | 18,840                      | 4,396        | 3,111                          | 1,159               | 9,219      | 149,714                    | 588,651                                                | 51,340                       | 177,271                                            | 179,213               |
| 2025                                    | 284,063                                | 173,954            | 1,781         | 18,339                      | 4,136        | 3,049                          | 1,121               | 9,108      | 151,068                    | 646,619                                                | 56,998                       | 230,952                                            | 232,733               |
| <b>Rolling 12 Months Ending in July</b> |                                        |                    |               |                             |              |                                |                     |            |                            |                                                        |                              |                                                    |                       |
| 2024                                    | 441,589                                | 191,776            | 3,104         | 31,973                      | 7,699        | 5,465                          | 2,080               | 16,133     | 239,849                    | 939,467                                                | 80,955                       | 267,927                                            | 271,031               |
| 2025                                    | 463,179                                | 263,439            | 2,960         | 31,373                      | 7,229        | 5,331                          | 1,945               | 15,560     | 243,579                    | 1,034,596                                              | 90,288                       | 353,727                                            | 356,687               |

Wood and Wood-derived fuels include wood/wood waste solids (including paper pellets, railroad ties, utility poles, wood chips, bark, and wood waste solids), wood waste liquids (red liquor, sludge wood, spent sulfite liquor, and other wood-based liquids), and black liquor.

Other Waste Biomass includes sludge waste, agricultural byproducts, other biomass solids, other biomass liquids, and other biomass gases (including digester gases, methane, and other biomass gases).

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. N/A=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report; Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

Estimated small scale solar photovoltaic generation and small scale solar photovoltaic capacity are based on data from Form EIA-861M, Form EIA-861 and from estimation methods described in the technical notes.

Table 1.2.A. Net Generation by Energy Source: Electric Utilities, 2015-July 2025  
(Thousand Megawatthours)

|                                  | Generation at Utility Scale Facilities |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
|----------------------------------|----------------------------------------|---------|-------------------|----------------|-------------|------------------|---------|----------------------------|--------|-----------------------------------------------------|------------------------------|-------|-----------|
|                                  |                                        | Coal    | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Fossil Gas | Nuclear | Hydroelectric Conventional | Solar  | Renewable Sources Excluding Hydroelectric and Solar | Hydroelectric Pumped Storage | Other | Total     |
| Period                           |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| Annual Totals                    |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| 2015                             |                                        | 998,385 | 10,386            | 8,278          | 619,003     | 199              | 416,680 | 229,640                    | 1,494  | 35,992                                              | -4,105                       | 558   | 2,316,508 |
| 2016                             |                                        | 922,399 | 9,069             | 8,881          | 655,744     | 154              | 424,400 | 247,787                    | 1,995  | 40,666                                              | -5,629                       | 421   | 2,305,887 |
| 2017                             |                                        | 893,639 | 8,567             | 6,711          | 625,094     | 149              | 424,485 | 275,677                    | 3,348  | 42,763                                              | -5,448                       | 553   | 2,275,539 |
| 2018                             |                                        | 863,505 | 10,108            | 6,817          | 722,916     | 151              | 424,251 | 267,336                    | 4,916  | 44,184                                              | -4,785                       | 561   | 2,339,960 |
| 2019                             |                                        | 722,885 | 8,313             | 5,112          | 787,745     | 154              | 430,672 | 262,364                    | 6,785  | 48,403                                              | -4,261                       | 551   | 2,268,723 |
| 2020                             |                                        | 582,374 | 7,182             | 5,663          | 815,414     | 45               | 428,953 | 264,650                    | 9,945  | 59,797                                              | -4,326                       | 618   | 2,170,316 |
| 2021                             |                                        | 674,804 | 8,791             | 5,728          | 777,057     | 12               | 430,683 | 228,689                    | 13,911 | 75,338                                              | -3,876                       | 508   | 2,211,643 |
| 2022                             |                                        | 621,853 | 9,356             | 5,383          | 832,421     | 0                | 427,933 | 232,953                    | 17,692 | 86,233                                              | -4,752                       | 534   | 2,229,605 |
| 2023                             |                                        | 518,330 | 8,254             | 3,146          | 895,910     | 0                | 441,391 | 220,003                    | 22,230 | 84,313                                              | -4,545                       | 580   | 2,189,614 |
| 2024                             |                                        | 508,544 | 8,495             | 1,946          | 943,856     | 0                | 444,592 | 217,091                    | 30,311 | 90,490                                              | -4,281                       | 252   | 2,241,295 |
| Year 2023                        |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| January                          |                                        | 47,822  | 749               | 265            | 69,060      | 0                | 40,507  | 19,961                     | 1,198  | 7,368                                               | -498                         | 50    | 186,483   |
| February                         |                                        | 34,662  | 721               | 257            | 61,273      | 0                | 34,281  | 17,914                     | 1,480  | 8,665                                               | -359                         | 44    | 158,939   |
| March                            |                                        | 37,670  | 678               | 166            | 66,443      | 0                | 36,091  | 18,841                     | 1,928  | 8,423                                               | -389                         | 47    | 169,897   |
| April                            |                                        | 29,082  | 634               | 176            | 59,851      | 0                | 33,574  | 17,367                     | 1,992  | 9,198                                               | -191                         | 41    | 151,724   |
| May                              |                                        | 32,611  | 657               | 166            | 70,281      | 0                | 34,559  | 25,345                     | 2,322  | 6,601                                               | -336                         | 44    | 172,249   |
| June                             |                                        | 46,228  | 687               | 257            | 81,588      | 0                | 37,005  | 19,980                     | 2,288  | 4,812                                               | -420                         | 52    | 192,477   |
| July                             |                                        | 62,726  | 678               | 484            | 99,498      | 0                | 39,977  | 19,811                     | 2,325  | 4,726                                               | -519                         | 51    | 229,758   |
| August                           |                                        | 61,744  | 733               | 491            | 100,846     | 0                | 40,065  | 19,175                     | 2,301  | 5,570                                               | -499                         | 59    | 230,484   |
| Sept                             |                                        | 46,714  | 653               | 441            | 81,426      | 0                | 37,575  | 15,262                     | 1,965  | 5,788                                               | -415                         | 47    | 189,456   |
| October                          |                                        | 38,830  | 695               | 176            | 68,791      | 0                | 34,541  | 14,167                     | 1,873  | 7,410                                               | -294                         | 47    | 166,235   |
| November                         |                                        | 37,358  | 669               | 100            | 63,741      | 0                | 34,719  | 15,453                     | 1,403  | 8,015                                               | -245                         | 47    | 161,261   |
| December                         |                                        | 42,884  | 699               | 167            | 73,111      | 0                | 38,497  | 16,728                     | 1,154  | 7,737                                               | -379                         | 53    | 180,651   |
| Year 2024                        |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| January                          |                                        | 58,511  | 1,043             | 200            | 78,854      | 0                | 39,090  | 19,342                     | 1,306  | 7,026                                               | -285                         | 29    | 205,116   |
| February                         |                                        | 34,832  | 586               | 91             | 64,786      | 0                | 36,601  | 17,779                     | 1,981  | 8,117                                               | -268                         | 20    | 164,524   |
| March                            |                                        | 31,033  | 603               | 40             | 65,230      | 0                | 35,957  | 20,684                     | 2,406  | 9,446                                               | -213                         | 14    | 165,199   |
| April                            |                                        | 28,421  | 658               | 137            | 60,445      | 0                | 32,190  | 17,158                     | 3,020  | 9,822                                               | -231                         | 12    | 151,631   |
| May                              |                                        | 35,575  | 662               | 153            | 74,524      | 0                | 36,822  | 20,269                     | 3,326  | 7,667                                               | -152                         | 23    | 178,869   |
| June                             |                                        | 48,700  | 641               | 252            | 87,588      | 0                | 38,907  | 19,345                     | 3,240  | 7,419                                               | -446                         | 23    | 205,670   |
| July                             |                                        | 56,219  | 687               | 285            | 108,084     | 0                | 40,433  | 19,358                     | 3,176  | 5,005                                               | -482                         | 23    | 232,788   |
| August                           |                                        | 53,697  | 769               | 277            | 105,115     | 0                | 39,992  | 19,224                     | 3,109  | 5,529                                               | -652                         | 23    | 227,083   |
| Sept                             |                                        | 42,846  | 670               | 142            | 86,582      | 0                | 35,308  | 14,904                     | 2,545  | 6,107                                               | -518                         | 21    | 188,607   |
| October                          |                                        | 35,579  | 720               | 137            | 73,755      | 0                | 33,821  | 14,112                     | 2,499  | 8,298                                               | -322                         | 23    | 168,624   |
| November                         |                                        | 34,399  | 668               | 85             | 68,764      | 0                | 35,228  | 16,564                     | 1,878  | 7,958                                               | -350                         | 23    | 165,215   |
| December                         |                                        | 48,730  | 788               | 147            | 70,129      | 0                | 40,244  | 18,352                     | 1,826  | 8,096                                               | -361                         | 19    | 187,969   |
| Year 2025                        |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| January                          |                                        | 64,031  | 1,285             | 379            | 76,488      | 0                | 41,025  | 19,233                     | 2,151  | 9,196                                               | -345                         | 28    | 213,471   |
| February                         |                                        | 48,206  | 778               | 180            | 64,476      | 0                | 34,789  | 17,427                     | 2,574  | 8,201                                               | -288                         | 25    | 176,369   |
| March                            |                                        | 38,174  | 686               | 218            | 59,112      | 0                | 34,403  | 19,695                     | 3,728  | 10,044                                              | -264                         | 25    | 165,820   |
| April                            |                                        | 35,919  | 623               | 153            | 57,473      | 0                | 32,137  | 20,346                     | 4,129  | 9,060                                               | -168                         | 24    | 159,696   |
| May                              |                                        | 38,009  | 626               | 206            | 68,619      | 0                | 35,024  | 21,472                     | 4,410  | 7,240                                               | -136                         | 23    | 175,492   |
| June                             |                                        | 50,259  | 740               | 283            | 86,398      | 0                | 37,013  | 19,665                     | 4,296  | 6,796                                               | -273                         | 15    | 205,192   |
| July                             |                                        | 62,682  | 708               | 426            | 104,961     | 0                | 40,964  | 18,059                     | 4,604  | 5,690                                               | -320                         | 35    | 237,809   |
| Year to Date                     |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| 2023                             |                                        | 290,800 | 4,805             | 1,772          | 507,995     | 0                | 255,994 | 139,218                    | 13,534 | 49,793                                              | -2,712                       | 328   | 1,261,526 |
| 2024                             |                                        | 293,292 | 4,880             | 1,157          | 539,511     | 0                | 259,999 | 133,936                    | 18,455 | 54,503                                              | -2,079                       | 143   | 1,303,798 |
| 2025                             |                                        | 337,279 | 5,446             | 1,846          | 517,526     | 0                | 255,355 | 135,898                    | 25,892 | 56,228                                              | -1,794                       | 176   | 1,333,850 |
| Rolling 12 Months Ending in July |                                        |         |                   |                |             |                  |         |                            |        |                                                     |                              |       |           |
| 2024                             |                                        | 520,822 | 8,329             | 2,531          | 927,426     | 0                | 445,396 | 214,721                    | 27,151 | 89,023                                              | -3,911                       | 396   | 2,231,886 |
| 2025                             |                                        | 552,531 | 9,061             | 2,634          | 921,871     | 0                | 439,947 | 219,053                    | 37,748 | 92,215                                              | -3,997                       | 285   | 2,271,348 |

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

See the Technical Notes for fuel conversion factors.

Renewable Sources include wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Other includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report;

Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

Table 1.2.B Net Generation by Energy Source: Independent Power Producers, 2015-July 2025  
(Thousand Megawatthours)

|                                  | Generation at Utility Scale Facilities |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
|----------------------------------|----------------------------------------|-------------------|----------------|-------------|------------------|---------|----------------------------|---------|-----------------------------------------------------|------------------------------|-------|-----------|--|
|                                  |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| Period                           | Coal                                   | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Fossil Gas | Nuclear | Hydroelectric Conventional | Solar   | Renewable Sources Excluding Hydroelectric and Solar | Hydroelectric Pumped Storage | Other | Total     |  |
| Annual Totals                    |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| 2015                             | 342,608                                | 6,240             | 1,601          | 619,839     | 3,517            | 380,498 | 17,996                     | 22,962  | 202,858                                             | -987                         | 6,765 | 1,603,898 |  |
| 2016                             | 307,263                                | 3,360             | 1,401          | 624,600     | 3,758            | 381,294 | 18,539                     | 33,502  | 233,553                                             | -1,057                       | 6,876 | 1,613,090 |  |
| 2017                             | 304,198                                | 3,281             | 1,480          | 572,919     | 3,978            | 380,465 | 23,034                     | 49,376  | 258,962                                             | -1,047                       | 6,439 | 1,603,086 |  |
| 2018                             | 278,668                                | 5,487             | 1,516          | 645,616     | 3,935            | 382,833 | 23,812                     | 58,337  | 275,154                                             | -1,119                       | 6,677 | 1,680,917 |  |
| 2019                             | 235,847                                | 2,669             | 1,125          | 692,113     | 3,883            | 378,738 | 24,288                     | 64,480  | 290,343                                             | -1,000                       | 7,138 | 1,699,625 |  |
| 2020                             | 185,328                                | 1,984             | 1,504          | 706,885     | 3,129            | 360,925 | 19,409                     | 78,567  | 319,633                                             | -995                         | 6,971 | 1,683,340 |  |
| 2021                             | 217,636                                | 2,378             | 1,413          | 699,547     | 3,292            | 348,961 | 21,702                     | 100,612 | 344,784                                             | -1,235                       | 6,449 | 1,745,538 |  |
| 2022                             | 204,243                                | 5,734             | 1,354          | 750,266     | 3,451            | 343,604 | 20,673                     | 125,155 | 387,590                                             | -1,276                       | 3,487 | 1,844,282 |  |
| 2023                             | 152,238                                | 2,573             | 1,415          | 803,945     | 3,340            | 333,482 | 23,862                     | 142,360 | 374,335                                             | -1,445                       | 2,823 | 1,838,927 |  |
| 2024                             | 139,649                                | 2,835             | 1,210          | 815,309     | 2,802            | 337,388 | 23,959                     | 186,994 | 398,862                                             | -1,619                       | 2,224 | 1,909,611 |  |
| Year 2023                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| January                          | 13,093                                 | 166               | 123            | 60,766      | 285              | 30,363  | 2,679                      | 6,565   | 34,358                                              | -122                         | 280   | 148,554   |  |
| February                         | 11,333                                 | 444               | 112            | 55,594      | 238              | 26,526  | 1,935                      | 7,898   | 35,759                                              | -97                          | 223   | 139,965   |  |
| March                            | 12,063                                 | 191               | 117            | 58,519      | 280              | 26,730  | 2,356                      | 10,209  | 38,364                                              | -130                         | 227   | 148,927   |  |
| April                            | 10,796                                 | 191               | 107            | 52,576      | 202              | 23,088  | 2,336                      | 12,968  | 36,407                                              | -99                          | 217   | 138,789   |  |
| May                              | 10,816                                 | 186               | 143            | 58,727      | 308              | 26,596  | 2,196                      | 14,853  | 28,754                                              | -123                         | 270   | 142,728   |  |
| June                             | 11,172                                 | 149               | 114            | 71,301      | 273              | 27,814  | 1,505                      | 15,445  | 25,822                                              | -132                         | 252   | 153,716   |  |
| July                             | 15,778                                 | 243               | 140            | 90,386      | 305              | 29,910  | 2,075                      | 16,463  | 26,509                                              | -137                         | 240   | 181,912   |  |
| August                           | 15,990                                 | 183               | 138            | 88,699      | 333              | 29,679  | 2,037                      | 15,347  | 26,048                                              | -154                         | 239   | 178,539   |  |
| Sept                             | 12,872                                 | 200               | 132            | 75,669      | 289              | 27,985  | 1,589                      | 13,534  | 25,576                                              | -137                         | 195   | 157,903   |  |
| October                          | 11,746                                 | 255               | 98             | 63,236      | 249              | 26,895  | 1,443                      | 12,176  | 31,570                                              | -78                          | 214   | 147,803   |  |
| November                         | 13,493                                 | 193               | 59             | 62,888      | 262              | 27,538  | 1,507                      | 8,985   | 31,544                                              | -102                         | 228   | 146,593   |  |
| December                         | 13,087                                 | 173               | 130            | 65,586      | 316              | 30,357  | 2,205                      | 7,916   | 33,623                                              | -135                         | 238   | 153,496   |  |
| Year 2024                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| January                          | 16,763                                 | 438               | 97             | 71,477      | 292              | 29,990  | 2,481                      | 8,375   | 31,213                                              | -127                         | 234   | 161,232   |  |
| February                         | 8,858                                  | 125               | 111            | 57,534      | 211              | 27,983  | 2,224                      | 10,429  | 36,361                                              | -135                         | 212   | 143,912   |  |
| March                            | 9,948                                  | 167               | 110            | 58,830      | 195              | 27,389  | 2,526                      | 13,336  | 39,083                                              | -135                         | 194   | 146,642   |  |
| April                            | 8,586                                  | 225               | 81             | 52,381      | 231              | 25,432  | 2,123                      | 15,967  | 40,365                                              | -107                         | 161   | 145,444   |  |
| May                              | 9,984                                  | 205               | 102            | 60,555      | 192              | 28,151  | 2,240                      | 18,753  | 34,046                                              | -140                         | 248   | 154,336   |  |
| June                             | 12,316                                 | 222               | 133            | 73,394      | 286              | 29,285  | 1,722                      | 20,916  | 33,784                                              | -140                         | 165   | 172,084   |  |
| July                             | 15,054                                 | 282               | 128            | 90,471      | 251              | 29,453  | 1,736                      | 20,891  | 26,106                                              | -167                         | 178   | 184,382   |  |
| August                           | 14,738                                 | 210               | 139            | 88,340      | 217              | 29,768  | 2,039                      | 20,814  | 26,389                                              | -160                         | 170   | 182,663   |  |
| Sept                             | 11,414                                 | 167               | 101            | 74,056      | 250              | 27,353  | 1,680                      | 17,609  | 25,852                                              | -136                         | 167   | 158,512   |  |
| October                          | 11,013                                 | 191               | 2              | 64,574      | 219              | 24,952  | 1,633                      | 16,921  | 34,478                                              | -111                         | 128   | 153,999   |  |
| November                         | 10,221                                 | 192               | NM             | 59,943      | 208              | 26,676  | 1,624                      | 11,931  | 35,810                                              | -138                         | 181   | 146,720   |  |
| December                         | 13,754                                 | 413               | 133            | 65,752      | 252              | 30,956  | 1,932                      | 11,053  | 35,374                                              | -123                         | 187   | 159,684   |  |
| Year 2025                        |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| January                          | 18,671                                 | 1,455             | 168            | 70,324      | 281              | 30,714  | 1,859                      | 13,134  | 37,575                                              | -120                         | 145   | 174,207   |  |
| February                         | 13,664                                 | 381               | 96             | 59,564      | 305              | 27,039  | 1,816                      | 13,726  | 34,071                                              | -123                         | 119   | 150,660   |  |
| March                            | 10,545                                 | 158               | 133            | 50,898      | 152              | 28,054  | 2,235                      | 19,232  | 43,765                                              | -134                         | 154   | 155,192   |  |
| April                            | 9,549                                  | 207               | 124            | 50,261      | 121              | 25,756  | 1,968                      | 22,359  | 39,332                                              | -100                         | 179   | 149,756   |  |
| May                              | 10,407                                 | 198               | 130            | 58,092      | 113              | 27,121  | 2,451                      | 25,053  | 32,463                                              | -134                         | 132   | 156,025   |  |
| June                             | 13,791                                 | 360               | 153            | 70,101      | 237              | 29,209  | 2,207                      | 27,173  | 32,033                                              | -147                         | 157   | 175,275   |  |
| July                             | 17,144                                 | 394               | 168            | 88,532      | 225              | 29,817  | 1,933                      | 28,359  | 29,234                                              | -165                         | 36    | 195,677   |  |
| Year to Date                     |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| 2023                             | 85,051                                 | 1,570             | 859            | 447,869     | 1,891            | 191,027 | 15,082                     | 84,401  | 225,973                                             | -839                         | 1,709 | 1,054,592 |  |
| 2024                             | 78,509                                 | 1,663             | 762            | 462,643     | 1,657            | 197,682 | 15,052                     | 108,667 | 240,958                                             | -952                         | 1,392 | 1,108,033 |  |
| 2025                             | 93,772                                 | 3,154             | 973            | 447,772     | 1,435            | 197,710 | 14,468                     | 149,036 | 248,473                                             | -923                         | 922   | 1,156,792 |  |
| Rolling 12 Months Ending in July |                                        |                   |                |             |                  |         |                            |         |                                                     |                              |       |           |  |
| 2024                             | 145,695                                | 2,666             | 1,318          | 818,720     | 3,106            | 340,138 | 23,832                     | 166,626 | 389,320                                             | -1,557                       | 2,506 | 1,892,368 |  |
| 2025                             | 154,912                                | 4,326             | NM             | 800,437     | 2,580            | 337,416 | 23,375                     | 227,364 | 406,377                                             | -1,591                       | 1,753 | 1,958,370 |  |

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

See the Technical Notes for fuel conversion factors.

Renewable Sources include wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Other includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

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Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

Table 1.2.C. Net Generation by Energy Source: Commercial Sector, 2015-July 2025  
(Thousand Megawatthours)

| Period                                  | Generation at Utility Scale Facilities |                   |                |             |                  |         |                            |       |                                                     |                              |       | Small Scale Generation                       | Net Generation From Utility and Small Scale Facilities |                                    |
|-----------------------------------------|----------------------------------------|-------------------|----------------|-------------|------------------|---------|----------------------------|-------|-----------------------------------------------------|------------------------------|-------|----------------------------------------------|--------------------------------------------------------|------------------------------------|
|                                         | Coal                                   | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Fossil Gas | Nuclear | Hydroelectric Conventional | Solar | Renewable Sources Excluding Hydroelectric and Solar | Hydroelectric Pumped Storage | Other | Total Generation at Utility Scale Facilities | Estimated Solar Photovoltaic                           | Estimated Total Solar Photovoltaic |
| <b>Annual Totals</b>                    |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2015                                    | 509                                    | 183               | 8              | 7,471       | 0                | 0       | 35                         | 416   | 2,803                                               | 0                            | 1,170 | 12,595                                       | 5,689                                                  | 6,108                              |
| 2016                                    | 383                                    | 77                | 6              | 7,730       | 0                | 0       | 217                        | 529   | 2,697                                               | 0                            | 1,068 | 12,706                                       | 6,158                                                  | 6,687                              |
| 2017                                    | 329                                    | 103               | 8              | 8,042       | 0                | 0       | 240                        | 521   | 2,729                                               | 0                            | 1,088 | 13,060                                       | 7,685                                                  | 8,206                              |
| 2018                                    | 303                                    | 132               | 7              | 8,419       | 0                | 0       | 227                        | 525   | 2,688                                               | 0                            | 1,010 | 13,312                                       | 9,798                                                  | 10,324                             |
| 2019                                    | 268                                    | 116               | 5              | 8,610       | 0                | 0       | 188                        | 587   | 2,840                                               | 0                            | 1,076 | 13,689                                       | 11,002                                                 | 11,588                             |
| 2020                                    | 240                                    | 97                | 2              | 8,110       | 0                | 0       | 214                        | 586   | 2,761                                               | 0                            | 1,035 | 13,046                                       | 12,859                                                 | 13,445                             |
| 2021                                    | 280                                    | 94                | 4              | 7,346       | 0                | 0       | 258                        | 598   | 2,978                                               | 0                            | 1,209 | 12,768                                       | 15,124                                                 | 15,722                             |
| 2022                                    | 287                                    | 101               | 10             | 7,830       | 0                | 0       | 263                        | 669   | 4,185                                               | 0                            | 3,391 | 16,737                                       | 17,724                                                 | 18,393                             |
| 2023                                    | 220                                    | 76                | 2              | 7,744       | 0                | 0       | 293                        | 615   | 3,930                                               | 0                            | 3,185 | 16,066                                       | 19,751                                                 | 20,366                             |
| 2024                                    | 200                                    | 78                | 4              | 8,069       | 0                | 0       | 302                        | 702   | 3,846                                               | 0                            | 3,126 | 16,327                                       | 22,307                                                 | 23,009                             |
| <b>Year 2023</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 28                                     | 9                 | 1              | 624         | 0                | 0       | 29                         | 28    | 327                                                 | 0                            | 270   | 1,316                                        | 1,119                                                  | 1,147                              |
| February                                | 28                                     | 19                | 0              | 587         | 0                | 0       | 26                         | 38    | 290                                                 | 0                            | 230   | 1,215                                        | 1,234                                                  | 1,272                              |
| March                                   | 20                                     | 7                 | 0              | 611         | 0                | 0       | 30                         | 51    | 305                                                 | 0                            | 240   | 1,264                                        | 1,680                                                  | 1,731                              |
| April                                   | 21                                     | 4                 | 0              | 564         | 0                | 0       | 30                         | 67    | 295                                                 | 0                            | 234   | 1,214                                        | 1,855                                                  | 1,923                              |
| May                                     | 17                                     | 5                 | 0              | 594         | 0                | 0       | 26                         | 71    | 333                                                 | 0                            | 271   | 1,317                                        | 2,023                                                  | 2,095                              |
| June                                    | 9                                      | 4                 | 0              | 660         | 0                | 0       | 19                         | 66    | 343                                                 | 0                            | 281   | 1,381                                        | 2,011                                                  | 2,077                              |
| July                                    | 12                                     | 5                 | 0              | 784         | 0                | 0       | 24                         | 70    | 346                                                 | 0                            | 289   | 1,529                                        | 2,087                                                  | 2,156                              |
| August                                  | 12                                     | 4                 | 0              | 746         | 0                | 0       | 24                         | 62    | 346                                                 | 0                            | 277   | 1,471                                        | 2,010                                                  | 2,072                              |
| Sept                                    | 15                                     | 4                 | 0              | 706         | 0                | 0       | 18                         | 53    | 317                                                 | 0                            | 257   | 1,370                                        | 1,796                                                  | 1,849                              |
| October                                 | 18                                     | 5                 | 0              | 627         | 0                | 0       | 23                         | 46    | 332                                                 | 0                            | 271   | 1,323                                        | 1,558                                                  | 1,604                              |
| November                                | 18                                     | 5                 | 0              | 609         | 0                | 0       | 22                         | 37    | 340                                                 | 0                            | 277   | 1,308                                        | 1,225                                                  | 1,262                              |
| December                                | 23                                     | 6                 | 1              | 633         | 0                | 0       | 23                         | 25    | 358                                                 | 0                            | 288   | 1,358                                        | 1,153                                                  | 1,178                              |
| <b>Year 2024</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 32                                     | NM                | 1              | 699         | 0                | 0       | 28                         | 33    | 345                                                 | 0                            | 278   | 1,428                                        | 1,256                                                  | 33                                 |
| February                                | 21                                     | 5                 | 0              | 654         | 0                | 0       | NM                         | 46    | 304                                                 | 0                            | 247   | 1,302                                        | 1,433                                                  | 1,479                              |
| March                                   | 19                                     | 7                 | 0              | 676         | 0                | 0       | 27                         | 58    | 307                                                 | 0                            | 244   | 1,339                                        | 1,881                                                  | 1,939                              |
| April                                   | 13                                     | NM                | 0              | 576         | 0                | 0       | 23                         | 67    | 304                                                 | 0                            | 246   | 1,235                                        | 2,070                                                  | 2,137                              |
| May                                     | NM                                     | 6                 | 1              | 620         | 0                | 0       | NM                         | 75    | 334                                                 | 0                            | 278   | 1,350                                        | 2,284                                                  | 2,359                              |
| June                                    | 11                                     | 7                 | 1              | 686         | 0                | 0       | 30                         | 79    | 318                                                 | 0                            | 264   | 1,396                                        | 2,282                                                  | 2,361                              |
| July                                    | 14                                     | NM                | 0              | 771         | 0                | 0       | NM                         | 74    | 334                                                 | 0                            | 270   | 1,496                                        | 2,370                                                  | 2,444                              |
| August                                  | 16                                     | 5                 | 0              | 777         | 0                | 0       | 26                         | 74    | 332                                                 | 0                            | 280   | 1,511                                        | 2,273                                                  | 2,347                              |
| Sept                                    | 17                                     | 3                 | 0              | 687         | 0                | 0       | 18                         | 62    | 306                                                 | 0                            | 247   | 1,340                                        | 2,037                                                  | 2,099                              |
| October                                 | 14                                     | 4                 | 0              | 629         | 0                | 0       | NM                         | 60    | 314                                                 | 0                            | 258   | 1,296                                        | 1,764                                                  | 1,824                              |
| November                                | 16                                     | 6                 | 0              | 618         | 0                | 0       | 24                         | 39    | 321                                                 | 0                            | 254   | 1,277                                        | 1,376                                                  | 1,415                              |
| December                                | 18                                     | NM                | 1              | 678         | 0                | 0       | 29                         | 35    | 327                                                 | 0                            | 259   | 1,357                                        | 1,281                                                  | 1,316                              |
| <b>Year 2025</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 28                                     | NM                | 1              | 687         | 0                | 0       | 29                         | 39    | 316                                                 | 0                            | 248   | 1,367                                        | 1,398                                                  | 1,437                              |
| February                                | 22                                     | NM                | 1              | 611         | 0                | 0       | 23                         | 39    | 308                                                 | 0                            | 246   | 1,258                                        | 1,550                                                  | 1,589                              |
| March                                   | 17                                     | 6                 | 0              | 628         | 0                | 0       | NM                         | 57    | 319                                                 | 0                            | 254   | 1,305                                        | 2,118                                                  | 2,176                              |
| April                                   | 16                                     | 4                 | 0              | 555         | 0                | 0       | NM                         | 65    | 301                                                 | 0                            | 242   | 1,211                                        | 2,346                                                  | 2,411                              |
| May                                     | 15                                     | NM                | 0              | 567         | 0                | 0       | NM                         | 68    | 289                                                 | 0                            | 238   | 1,209                                        | 2,537                                                  | 2,605                              |
| June                                    | 12                                     | NM                | 0              | 692         | 0                | 0       | 27                         | 74    | 313                                                 | 0                            | 249   | 1,373                                        | 2,569                                                  | 2,643                              |
| July                                    | 19                                     | NM                | 0              | 796         | 0                | 0       | NM                         | 78    | 318                                                 | 0                            | 257   | 1,499                                        | 2,673                                                  | 2,751                              |
| <b>Year to Date</b>                     |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2023                                    | 133                                    | 51                | 1              | 4,423       | 0                | 0       | 183                        | 391   | 2,238                                               | 0                            | 1,815 | 9,237                                        | 12,010                                                 | 12,401                             |
| 2024                                    | 119                                    | 51                | 3              | 4,681       | 0                | 0       | 187                        | 432   | 2,246                                               | 0                            | 1,827 | 9,546                                        | 13,576                                                 | 14,008                             |
| 2025                                    | 128                                    | NM                | 2              | 4,535       | 0                | 0       | 186                        | 421   | 2,165                                               | 0                            | 1,733 | 9,222                                        | 15,191                                                 | 15,612                             |
| <b>Rolling 12 Months Ending in July</b> |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2024                                    | NM                                     | NM                | 3              | 8,002       | 0                | 0       | NM                         | 656   | 3,939                                               | 0                            | 3,197 | 16,375                                       | 21,317                                                 | 20,718                             |
| 2025                                    | 209                                    | NM                | 3              | 7,924       | 0                | 0       | NM                         | 691   | 3,765                                               | 0                            | 3,032 | 16,003                                       | 23,922                                                 | 24,613                             |

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas was included in Other Fossil Gas.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane was included in Other Fossil Gas.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

See the Technical Notes for fuel conversion factors.

Renewable Sources include wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Other includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report;

Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

Estimated small scale solar photovoltaic generation and small scale solar photovoltaic capacity are based on data from Form EIA-861M, Form EIA-861 and from estimation methods described in the technical notes.

Table 1.2.D. Net Generation by Energy Source: Industrial Sector, 2015-July 2025  
(Thousand Megawatthours)

| Period                                  | Generation at Utility Scale Facilities |                   |                |             |                  |         |                            |       |                                                     |                              |       | Small Scale Generation                       | Net Generation From Utility and Small Scale Facilities |                                    |
|-----------------------------------------|----------------------------------------|-------------------|----------------|-------------|------------------|---------|----------------------------|-------|-----------------------------------------------------|------------------------------|-------|----------------------------------------------|--------------------------------------------------------|------------------------------------|
|                                         | Coal                                   | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Fossil Gas | Nuclear | Hydroelectric Conventional | Solar | Renewable Sources Excluding Hydroelectric and Solar | Hydroelectric Pumped Storage | Other | Total Generation at Utility Scale Facilities | Estimated Solar Photovoltaic                           | Estimated Total Solar Photovoltaic |
| <b>Annual Totals</b>                    |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2015                                    | 10,896                                 | 563               | 990            | 88,355      | 9,401            | 0       | 1,410                      | 21    | 28,614                                              | 0                            | 5,462 | 145,712                                      | 1,451                                                  | 1,472                              |
| 2016                                    | 9,103                                  | 503               | 909            | 91,197      | 8,895            | 0       | 1,269                      | 27    | 28,663                                              | 0                            | 5,324 | 145,890                                      | 2,060                                                  | 2,087                              |
| 2017                                    | 7,669                                  | 463               | 776            | 91,647      | 8,343            | 0       | 1,382                      | 42    | 28,508                                              | 0                            | 4,928 | 143,758                                      | 2,364                                                  | 2,406                              |
| 2018                                    | 7,011                                  | 517               | 640            | 94,892      | 9,377            | 0       | 1,149                      | 47    | 28,440                                              | 0                            | 4,725 | 146,798                                      | 2,636                                                  | 2,683                              |
| 2019                                    | 5,957                                  | 424               | 576            | 100,065     | 8,554            | 0       | 1,033                      | 85    | 27,276                                              | 0                            | 4,567 | 148,537                                      | 3,041                                                  | 3,127                              |
| 2020                                    | 5,451                                  | 398               | 510            | 96,381      | 8,644            | 0       | 1,001                      | 101   | 26,348                                              | 0                            | 4,231 | 143,064                                      | 3,484                                                  | 3,586                              |
| 2021                                    | 5,278                                  | 400               | 367            | 95,240      | 8,093            | 0       | 936                        | 137   | 25,324                                              | 0                            | 3,975 | 139,750                                      | 3,858                                                  | 3,994                              |
| 2022                                    | 5,128                                  | 614               | 379            | 96,548      | 8,271            | 0       | 899                        | 276   | 24,226                                              | 0                            | 3,702 | 140,043                                      | 4,048                                                  | 4,324                              |
| 2023                                    | 4,327                                  | 494               | 273            | 98,463      | 8,438            | 0       | 844                        | 326   | 22,130                                              | 0                            | 3,369 | 138,664                                      | 4,362                                                  | 4,708                              |
| 2024                                    | 4,367                                  | 480               | 221            | 97,639      | 7,006            | 0       | 874                        | 531   | 22,667                                              | 0                            | 3,021 | 136,805                                      | 4,711                                                  | 5,242                              |
| <b>Year 2023</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 414                                    | 59                | 32             | 8,052       | 660              | 0       | 85                         | 16    | 1,989                                               | 0                            | 290   | 11,597                                       | 244                                                    | 260                                |
| February                                | 354                                    | 50                | 25             | 7,582       | 654              | 0       | 86                         | 18    | 1,753                                               | 0                            | 281   | 10,803                                       | 259                                                    | 277                                |
| March                                   | 343                                    | 48                | 31             | 8,127       | 748              | 0       | 104                        | 24    | 1,916                                               | 0                            | 276   | 11,616                                       | 370                                                    | 395                                |
| April                                   | 334                                    | 39                | 17             | 7,021       | 665              | 0       | 87                         | 34    | 1,725                                               | 0                            | 252   | 10,176                                       | 408                                                    | 442                                |
| May                                     | 359                                    | 32                | 20             | 7,791       | 703              | 0       | 84                         | 35    | 1,882                                               | 0                            | 273   | 11,180                                       | 447                                                    | 481                                |
| June                                    | 362                                    | 38                | 18             | 8,433       | 701              | 0       | 69                         | 35    | 1,751                                               | 0                            | 253   | 11,660                                       | 446                                                    | 481                                |
| July                                    | 387                                    | 38                | 27             | 8,854       | 741              | 0       | 69                         | 37    | 1,813                                               | 0                            | 292   | 12,255                                       | 461                                                    | 497                                |
| August                                  | 366                                    | 38                | 23             | 8,930       | 755              | 0       | 57                         | 34    | 1,918                                               | 0                            | 290   | 12,410                                       | 444                                                    | 478                                |
| Sept                                    | 358                                    | 36                | 19             | 8,511       | 694              | 0       | 46                         | 30    | 1,789                                               | 0                            | 276   | 11,760                                       | 400                                                    | 429                                |
| October                                 | 340                                    | 36                | 20             | 8,171       | 675              | 0       | 40                         | 26    | 1,747                                               | 0                            | 304   | 11,358                                       | 363                                                    | 389                                |
| November                                | 340                                    | 38                | 21             | 8,293       | 697              | 0       | 45                         | 21    | 1,875                                               | 0                            | 293   | 11,622                                       | 286                                                    | 307                                |
| December                                | 370                                    | 41                | 20             | 8,699       | 746              | 0       | 72                         | 17    | 1,971                                               | 0                            | 290   | 12,226                                       | 254                                                    | 271                                |
| <b>Year 2024</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 384                                    | 55                | 18             | 9,105       | 780              | 0       | 85                         | 25    | 1,940                                               | 0                            | 266   | 12,659                                       | 267                                                    | 25                                 |
| February                                | 348                                    | 48                | 15             | 8,014       | 555              | 0       | 78                         | 33    | 1,830                                               | 0                            | 241   | 11,161                                       | 295                                                    | 328                                |
| March                                   | 389                                    | 36                | 16             | 7,869       | 524              | 0       | 83                         | 41    | 1,934                                               | 0                            | 241   | 11,132                                       | 405                                                    | 445                                |
| April                                   | 303                                    | 41                | 16             | 7,880       | 536              | 0       | 73                         | 48    | 1,901                                               | 0                            | 226   | 11,024                                       | 438                                                    | 487                                |
| May                                     | 346                                    | 38                | 15             | 7,918       | 582              | 0       | 80                         | 55    | 1,961                                               | 0                            | 259   | 11,254                                       | 476                                                    | 531                                |
| June                                    | 365                                    | 39                | 23             | 7,638       | 594              | 0       | 75                         | 59    | 1,877                                               | 0                            | 283   | 10,953                                       | 475                                                    | 534                                |
| July                                    | 398                                    | 38                | 23             | 8,392       | 604              | 0       | 65                         | 59    | 1,914                                               | 0                            | 297   | 11,790                                       | 488                                                    | 547                                |
| August                                  | 387                                    | 38                | 19             | 8,843       | 645              | 0       | 75                         | 58    | 1,960                                               | 0                            | 256   | 12,280                                       | 472                                                    | 530                                |
| Sept                                    | 351                                    | 35                | 15             | 8,068       | 491              | 0       | 64                         | 48    | 1,846                                               | 0                            | 232   | 11,150                                       | 433                                                    | 481                                |
| October                                 | 352                                    | 33                | 17             | 7,390       | 401              | 0       | 60                         | 45    | 1,695                                               | 0                            | 207   | 10,201                                       | 389                                                    | 435                                |
| November                                | 358                                    | 37                | 24             | 7,717       | 550              | 0       | 64                         | 31    | 1,888                                               | 0                            | 259   | 10,929                                       | 303                                                    | 334                                |
| December                                | 385                                    | 43                | 20             | 8,807       | 744              | 0       | 71                         | 28    | 1,921                                               | 0                            | 254   | 12,273                                       | 270                                                    | 298                                |
| <b>Year 2025</b>                        |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| January                                 | 419                                    | 61                | 21             | 9,028       | 697              | 0       | 71                         | 31    | 1,887                                               | 0                            | 242   | 12,458                                       | 290                                                    | 321                                |
| February                                | 370                                    | 44                | 14             | 7,688       | 695              | 0       | 65                         | 35    | 1,736                                               | 0                            | 213   | 10,861                                       | 314                                                    | 349                                |
| March                                   | 399                                    | 39                | 16             | 8,282       | 530              | 0       | 80                         | 50    | 1,900                                               | 0                            | 233   | 11,529                                       | 448                                                    | 498                                |
| April                                   | 356                                    | 36                | 13             | 7,672       | 470              | 0       | 73                         | 58    | 1,760                                               | 0                            | 247   | 10,685                                       | 481                                                    | 540                                |
| May                                     | 313                                    | 36                | 21             | 7,892       | 452              | 0       | 83                         | 64    | 1,859                                               | 0                            | 259   | 10,977                                       | 528                                                    | 593                                |
| June                                    | 375                                    | 46                | 26             | 7,919       | 619              | 0       | 75                         | 69    | 1,840                                               | 0                            | 240   | 11,208                                       | 532                                                    | 600                                |
| July                                    | 403                                    | 37                | NM             | 8,497       | 578              | 0       | 70                         | 79    | 1,969                                               | 0                            | 257   | 11,914                                       | 549                                                    | 628                                |
| <b>Year to Date</b>                     |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2023                                    | 2,553                                  | 304               | 170            | 55,859      | 4,871            | 0       | 585                        | 196   | 12,830                                              | 0                            | 1,917 | 79,287                                       | 2,635                                                  | 2,833                              |
| 2024                                    | 2,534                                  | 295               | 126            | 56,816      | 4,174            | 0       | 539                        | 320   | 13,356                                              | 0                            | 1,813 | 79,972                                       | 2,844                                                  | 3,163                              |
| 2025                                    | 2,636                                  | 300               | 135            | 56,977      | 4,040            | 0       | 516                        | 386   | 12,950                                              | 0                            | 1,691 | 79,632                                       | 3,142                                                  | 3,528                              |
| <b>Rolling 12 Months Ending in July</b> |                                        |                   |                |             |                  |         |                            |       |                                                     |                              |       |                                              |                                                        |                                    |
| 2024                                    | 4,308                                  | 484               | 229            | 99,420      | 7,741            | 0       | 799                        | 447   | 22,657                                              | 0                            | 3,266 | 139,350                                      | 4,591                                                  | 4,771                              |
| 2025                                    | 4,470                                  | 485               | NM             | 97,801      | 6,872            | 0       | 851                        | 597   | 22,261                                              | 0                            | 2,899 | 136,465                                      | 5,009                                                  | 5,606                              |

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas was included in Other Fossil Gas.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas.

Other Fossil Gas includes gaseous propane, blast furnace gas, other manufactured and waste gases derived from fossil fuels other than hydrogen.

See the Technical Notes for fuel conversion factors.

Renewable Sources include wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.

Other includes hydrogen, non-biogenic municipal solid waste, batteries, purchased steam, sulfur, tire-derived fuel, and other miscellaneous energy sources.

Notes: Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in Other. Biogenic municipal solid waste is included in Other Renewable Sources.

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

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**Table 1.2.E. Net Generation by Energy Source: Residential Sector, 2015-July 2025**  
**(Thousand Megawatthours)**

| Small Scale Generation           |                                                     |
|----------------------------------|-----------------------------------------------------|
| Period                           | Estimated Small Scale Solar Photovoltaic Generation |
| Annual Totals                    |                                                     |
| 2015                             | 6,999                                               |
| 2016                             | 10,595                                              |
| 2017                             | 13,942                                              |
| 2018                             | 17,105                                              |
| 2019                             | 20,914                                              |
| 2020                             | 25,179                                              |
| 2021                             | 30,182                                              |
| 2022                             | 39,510                                              |
| 2023                             | 49,273                                              |
| 2024                             | 57,611                                              |
| Year 2023                        |                                                     |
| January                          | 2,625                                               |
| February                         | 2,894                                               |
| March                            | 3,954                                               |
| April                            | 4,478                                               |
| May                              | 5,073                                               |
| June                             | 4,948                                               |
| July                             | 5,173                                               |
| August                           | 5,049                                               |
| Sept                             | 4,409                                               |
| October                          | 4,155                                               |
| November                         | 3,428                                               |
| December                         | 3,087                                               |
| Year 2024                        |                                                     |
| January                          | 3,281                                               |
| February                         | 3,696                                               |
| March                            | 4,854                                               |
| April                            | 5,385                                               |
| May                              | 5,847                                               |
| June                             | 5,864                                               |
| July                             | 5,993                                               |
| August                           | 5,743                                               |
| Sept                             | 5,114                                               |
| October                          | 4,643                                               |
| November                         | 3,758                                               |
| December                         | 3,433                                               |
| Year 2025                        |                                                     |
| January                          | 3,693                                               |
| February                         | 3,989                                               |
| March                            | 5,503                                               |
| April                            | 6,001                                               |
| May                              | 6,304                                               |
| June                             | 6,425                                               |
| July                             | 6,751                                               |
| Year to Date                     |                                                     |
| 2023                             | 29,146                                              |
| 2024                             | 34,920                                              |
| 2025                             | 38,666                                              |
| Rolling 12 Months Ending in July |                                                     |
| 2024                             | 55,047                                              |
| 2025                             | 61,357                                              |

See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

Totals may not equal sum of components because of independent rounding. NM=Not meaningful due to large standard error. W=Withheld to avoid disclosure of individual company data.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Sources:

Estimated small scale solar photovoltaic generation and small scale solar photovoltaic capacity are based on data from Form EIA-861M, Form EIA-861 and from estimation methods described in the technical notes.

Table 1.3.A. Utility Scale Facility Net Generation  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|-------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |             |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              |             |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025   | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 11,933      | 10,890    | 9.6%                 | 212                                       | 160       | 11,351                                    | 10,358    | 201                                       | 192       | 169                                       | 179       |
| Connecticut                  | 4,574       | 4,507     | 1.5%                 | 6                                         | 5         | 4,484                                     | 4,410     | 34                                        | 30        | 50                                        | 62        |
| Maine                        | 1,335       | 1,256     | 6.3%                 | NM                                        | NM        | 1,242                                     | 1,166     | 4                                         | 4         | 89                                        | 85        |
| Massachusetts                | 2,723       | 2,387     | 14.1%                | 119                                       | 84        | 2,438                                     | 2,136     | 153                                       | 152       | 14                                        | 15        |
| New Hampshire                | 1,960       | 1,425     | 37.6%                | NM                                        | NM        | 1,952                                     | 1,419     | 5                                         | 3         | 2                                         | 2         |
| Rhode Island                 | 1,130       | 1,127     | 0.3%                 | 0                                         | 0         | 1,110                                     | 1,108     | NM                                        | 4         | 14                                        | 15        |
| Vermont                      | 211         | 189       | 11.8%                | 86                                        | 70        | 125                                       | 118       | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 46,648      | 44,483    | 4.9%                 | 3,728                                     | 3,808     | 42,060                                    | 39,855    | 373                                       | 370       | 487                                       | 449       |
| New Jersey                   | 7,311       | 6,777     | 7.9%                 | 49                                        | NM        | 7,087                                     | 6,572     | 115                                       | 105       | 60                                        | 58        |
| New York                     | 14,287      | 13,400    | 6.6%                 | 3,666                                     | 3,761     | 10,335                                    | 9,353     | 202                                       | 214       | 84                                        | 71        |
| Pennsylvania                 | 25,050      | 24,307    | 3.1%                 | 12                                        | 6         | 24,638                                    | 23,930    | 57                                        | 51        | 343                                       | 320       |
| East North Central           | 64,654      | 60,025    | 7.7%                 | 26,411                                    | 24,268    | 37,177                                    | 34,678    | 178                                       | 169       | 888                                       | 909       |
| Illinois                     | 18,826      | 17,201    | 9.4%                 | 829                                       | 806       | 17,733                                    | 16,173    | 56                                        | 46        | 208                                       | 176       |
| Indiana                      | 10,893      | 9,643     | 13.0%                | 7,973                                     | 6,796     | 2,533                                     | 2,400     | 14                                        | 22        | 373                                       | 425       |
| Michigan                     | 12,388      | 12,645    | -2.0%                | 9,606                                     | 9,489     | 2,610                                     | 2,980     | 67                                        | 64        | 105                                       | 112       |
| Ohio                         | 15,382      | 13,951    | 10.3%                | 1,968                                     | 1,719     | 13,303                                    | 12,138    | 30                                        | 29        | 81                                        | 65        |
| Wisconsin                    | 7,166       | 6,584     | 8.8%                 | 6,036                                     | 5,458     | 998                                       | 987       | 10                                        | 8         | 122                                       | 130       |
| West North Central           | 35,125      | 32,934    | 6.7%                 | 27,690                                    | 26,351    | 7,000                                     | 6,127     | 58                                        | 61        | 376                                       | 394       |
| Iowa                         | 6,379       | 5,431     | 17.5%                | 5,574                                     | 4,611     | 618                                       | 595       | 7                                         | 11        | 180                                       | 214       |
| Kansas                       | 6,301       | 5,707     | 10.4%                | 4,022                                     | 3,746     | 2,248                                     | 1,939     | NM                                        | NM        | 30                                        | 22        |
| Minnesota                    | 6,049       | 5,781     | 4.6%                 | 4,476                                     | 4,341     | 1,425                                     | 1,300     | 30                                        | 28        | 118                                       | 112       |
| Missouri                     | 7,206       | 7,465     | -3.5%                | 6,496                                     | 6,866     | 689                                       | 576       | 19                                        | 20        | 2                                         | 3         |
| Nebraska                     | 3,747       | 3,338     | 12.3%                | 2,964                                     | 2,675     | 755                                       | 633       | 1                                         | 2         | 28                                        | 28        |
| North Dakota                 | 3,648       | 3,533     | 3.3%                 | 3,040                                     | 3,032     | 595                                       | 491       | 0                                         | 0         | 13                                        | 10        |
| South Dakota                 | 1,793       | 1,679     | 6.8%                 | 1,118                                     | 1,080     | 670                                       | 593       | NM                                        | NM        | 6                                         | 6         |
| South Atlantic               | 90,411      | 85,744    | 5.4%                 | 74,024                                    | 70,728    | 14,818                                    | 13,368    | 242                                       | 238       | 1,328                                     | 1,410     |
| Delaware                     | 886         | 735       | 20.5%                | 24                                        | 18        | 760                                       | 612       | NM                                        | NM        | 101                                       | 105       |
| District of Columbia         | 20          | 21        | -2.4%                | NM                                        | NM        | 6                                         | 5         | 14                                        | 15        | 0                                         | 0         |
| Florida                      | 27,897      | 27,691    | 0.7%                 | 26,070                                    | 26,016    | 1,425                                     | 1,254     | 92                                        | 101       | 311                                       | 321       |
| Georgia                      | 15,314      | 14,149    | 8.2%                 | 12,542                                    | 11,619    | 2,390                                     | 2,109     | NM                                        | NM        | 382                                       | 421       |
| Maryland                     | 4,230       | 3,786     | 11.7%                | 480                                       | 403       | 3,710                                     | 3,345     | 34                                        | 33        | 5                                         | 5         |
| North Carolina               | 14,638      | 14,020    | 4.4%                 | 12,115                                    | 11,799    | 2,367                                     | 2,074     | 28                                        | 27        | 128                                       | 120       |
| South Carolina               | 10,223      | 9,844     | 3.8%                 | 9,483                                     | 9,213     | 624                                       | 478       | 0                                         | 0         | 115                                       | 153       |
| Virginia                     | 11,293      | 10,454    | 8.0%                 | 8,384                                     | 7,752     | 2,645                                     | 2,452     | 73                                        | 61        | 191                                       | 190       |
| West Virginia                | 5,910       | 5,043     | 17.2%                | 4,925                                     | 3,908     | 889                                       | 1,039     | 0                                         | 0         | 96                                        | 96        |
| East South Central           | 38,641      | 36,245    | 6.6%                 | 33,115                                    | 31,125    | 4,682                                     | 4,310     | 18                                        | 18        | 826                                       | 791       |
| Alabama                      | 14,024      | 14,013    | 0.1%                 | 9,998                                     | 9,920     | 3,597                                     | 3,681     | 0                                         | 0         | 430                                       | 413       |
| Kentucky                     | 8,007       | 7,066     | 13.3%                | 7,646                                     | 6,901     | 311                                       | 127       | NM                                        | NM        | 50                                        | 39        |
| Mississippi                  | 8,258       | 7,780     | 6.1%                 | 7,513                                     | 7,291     | 581                                       | 341       | 0                                         | 0         | 165                                       | 148       |
| Tennessee                    | 8,351       | 7,385     | 13.1%                | 7,959                                     | 7,014     | 193                                       | 161       | 18                                        | 18        | 182                                       | 192       |
| West South Central           | 85,023      | 80,241    | 6.0%                 | 29,491                                    | 27,548    | 49,077                                    | 46,481    | 122                                       | 112       | 6,333                                     | 6,100     |
| Arkansas                     | 7,603       | 6,482     | 17.3%                | 6,657                                     | 5,763     | 853                                       | 626       | NM                                        | NM        | 90                                        | 88        |
| Louisiana                    | 9,983       | 9,997     | -0.1%                | 6,763                                     | 6,990     | 808                                       | 674       | NM                                        | NM        | 2,409                                     | 2,329     |
| Oklahoma                     | 9,823       | 9,460     | 3.8%                 | 5,483                                     | 5,197     | 4,269                                     | 4,191     | 1                                         | 0         | 70                                        | 72        |
| Texas                        | 57,614      | 54,303    | 6.1%                 | 10,588                                    | 9,598     | 43,147                                    | 40,991    | 114                                       | 103       | 3,764                                     | 3,611     |
| Mountain                     | 38,027      | 38,626    | -1.6%                | 24,429                                    | 26,845    | 13,245                                    | 11,443    | 56                                        | 59        | 296                                       | 279       |
| Arizona                      | 12,591      | 12,660    | -0.5%                | 8,647                                     | 9,337     | 3,926                                     | 3,305     | 14                                        | 15        | 4                                         | 4         |
| Colorado                     | 5,541       | 5,703     | -2.8%                | 3,416                                     | 3,847     | 2,102                                     | 1,828     | 3                                         | 6         | 20                                        | 22        |
| Idaho                        | 1,737       | 1,759     | -1.2%                | 1,085                                     | 1,195     | 589                                       | 525       | 6                                         | 6         | 56                                        | 33        |
| Montana                      | 2,463       | 2,162     | 13.9%                | 952                                       | 968       | 1,507                                     | 1,191     | 0                                         | 0         | NM                                        | 3         |
| Nevada                       | 4,695       | 5,218     | -10.0%               | 2,517                                     | 3,111     | 2,122                                     | 2,051     | 12                                        | 11        | 44                                        | 45        |
| New Mexico                   | 3,281       | 3,727     | -12.0%               | 1,634                                     | 2,132     | 1,618                                     | 1,563     | 10                                        | 9         | 19                                        | 23        |
| Utah                         | 3,499       | 3,582     | -2.3%                | 2,622                                     | 2,842     | 840                                       | 706       | NM                                        | NM        | 26                                        | 23        |
| Wyoming                      | 4,220       | 3,814     | 10.6%                | 3,556                                     | 3,414     | 540                                       | 273       | 0                                         | 0         | 123                                       | 126       |
| Pacific Contiguous           | 34,980      | 39,799    | -12.1%               | 17,655                                    | 20,878    | 15,940                                    | 17,455    | 197                                       | 217       | 1,187                                     | 1,249     |
| California                   | 20,767      | 24,191    | -14.2%               | 7,219                                     | 8,781     | 12,386                                    | 14,167    | 193                                       | 210       | 969                                       | 1,033     |
| Oregon                       | 5,293       | 5,584     | -5.2%                | 3,051                                     | 3,504     | 2,174                                     | 2,014     | 4                                         | 6         | 64                                        | 59        |
| Washington                   | 8,920       | 10,024    | -11.0%               | 7,386                                     | 8,593     | 1,380                                     | 1,275     | NM                                        | NM        | 154                                       | 157       |
| Pacific Noncontiguous        | 1,459       | 1,470     | -0.8%                | 1,054                                     | 1,077     | 328                                       | 305       | 52                                        | 60        | 25                                        | 29        |
| Alaska                       | 648         | 672       | -3.6%                | 596                                       | 616       | 15                                        | 15        | 31                                        | 33        | 6                                         | 7         |
| Hawaii                       | 811         | 798       | 1.6%                 | 458                                       | 460       | 313                                       | 289       | 21                                        | 27        | 19                                        | 21        |
| U.S. Total                   | 446,899     | 430,456   | 3.8%                 | 237,809                                   | 232,788   | 195,677                                   | 184,382   | 1,499                                     | 1,496     | 11,914                                    | 11,790    |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.3.B. Utility Scale Facility Net Generation

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 64,810                                 | 63,661        | 1.8%              | 1,175                                  | 1,034         | 61,363                                 | 60,213        | 1,149                                  | 1,242         | 1,124                                  | 1,172         |
| Connecticut               | 25,157                                 | 25,967        | -3.1%             | 37                                     | 50            | 24,608                                 | 25,348        | 177                                    | 172           | 334                                    | 397           |
| Maine                     | 8,472                                  | 8,196         | 3.4%              | NM                                     | NM            | 7,846                                  | 7,602         | 25                                     | 25            | 599                                    | 566           |
| Massachusetts             | 12,958                                 | 12,277        | 5.6%              | 504                                    | 381           | 11,485                                 | 10,813        | 882                                    | 986           | 88                                     | 96            |
| New Hampshire             | 11,241                                 | 10,434        | 7.7%              | NM                                     | NM            | 11,179                                 | 10,377        | 38                                     | 32            | 15                                     | 15            |
| Rhode Island              | 5,452                                  | 5,270         | 3.4%              | 0                                      | 0             | 5,337                                  | 5,146         | 27                                     | 25            | 88                                     | 99            |
| Vermont                   | 1,530                                  | 1,517         | 0.9%              | 620                                    | 590           | 909                                    | 926           | 1                                      | 2             | 0                                      | 0             |
| Middle Atlantic           | 262,598                                | 256,996       | 2.2%              | 20,347                                 | 22,175        | 236,821                                | 229,276       | 2,336                                  | 2,397         | 3,094                                  | 3,148         |
| New Jersey                | 35,537                                 | 36,595        | -2.9%             | 206                                    | 203           | 34,252                                 | 35,303        | 722                                    | 715           | 357                                    | 374           |
| New York                  | 78,471                                 | 77,061        | 1.8%              | 20,045                                 | 21,890        | 56,651                                 | 53,319        | 1,253                                  | 1,338         | 521                                    | 514           |
| Pennsylvania              | 148,591                                | 143,340       | 3.7%              | 96                                     | 81            | 145,918                                | 140,654       | 361                                    | 345           | 2,217                                  | 2,259         |
| East North Central        | 377,431                                | 355,436       | 6.2%              | 142,857                                | 126,122       | 227,775                                | 222,291       | 1,042                                  | 1,054         | 5,757                                  | 5,969         |
| Illinois                  | 114,749                                | 108,140       | 6.1%              | 2,913                                  | 2,906         | 110,291                                | 103,810       | 278                                    | 262           | 1,267                                  | 1,163         |
| Indiana                   | 64,024                                 | 55,535        | 15.3%             | 41,973                                 | 33,707        | 19,511                                 | 18,991        | 104                                    | 136           | 2,436                                  | 2,701         |
| Michigan                  | 73,781                                 | 70,968        | 4.0%              | 56,660                                 | 50,084        | 15,944                                 | 19,688        | 427                                    | 424           | 750                                    | 771           |
| Ohio                      | 86,152                                 | 82,751        | 4.1%              | 10,119                                 | 9,326         | 75,376                                 | 72,822        | 153                                    | 169           | 505                                    | 434           |
| Wisconsin                 | 38,725                                 | 38,042        | 1.8%              | 31,192                                 | 30,098        | 6,655                                  | 6,980         | 79                                     | 64            | 799                                    | 901           |
| West North Central        | 219,750                                | 207,598       | 5.9%              | 158,691                                | 148,519       | 58,221                                 | 56,062        | 372                                    | 353           | 2,466                                  | 2,664         |
| Iowa                      | 43,323                                 | 40,155        | 7.9%              | 34,437                                 | 31,216        | 7,631                                  | 7,584         | 66                                     | 81            | 1,189                                  | 1,274         |
| Kansas                    | 38,220                                 | 33,557        | 13.9%             | 21,295                                 | 16,811        | 16,717                                 | 16,521        | NM                                     | 8             | 200                                    | 216           |
| Minnesota                 | 35,339                                 | 34,777        | 1.6%              | 24,913                                 | 24,374        | 9,504                                  | 9,440         | 169                                    | 138           | 753                                    | 826           |
| Missouri                  | 42,338                                 | 40,230        | 5.2%              | 37,630                                 | 36,261        | 4,559                                  | 3,831         | 121                                    | 114           | 28                                     | 25            |
| Nebraska                  | 22,606                                 | 21,590        | 4.7%              | 15,171                                 | 14,130        | 7,261                                  | 7,252         | 8                                      | 11            | 167                                    | 196           |
| North Dakota              | 24,993                                 | 25,048        | -0.2%             | 18,663                                 | 19,394        | 6,233                                  | 5,562         | 0                                      | 0             | 97                                     | 92            |
| South Dakota              | 12,931                                 | 12,241        | 5.6%              | 6,583                                  | 6,332         | 6,316                                  | 5,872         | NM                                     | NM            | 32                                     | 36            |
| South Atlantic            | 504,805                                | 488,844       | 3.3%              | 414,318                                | 402,714       | 80,116                                 | 75,094        | 1,576                                  | 1,594         | 8,795                                  | 9,442         |
| Delaware                  | 3,110                                  | 2,749         | 13.2%             | 46                                     | 39            | 2,401                                  | 2,048         | 5                                      | 3             | 658                                    | 659           |
| District of Columbia      | 116                                    | 122           | -4.8%             | NM                                     | NM            | 30                                     | 23            | 83                                     | 96            | 0                                      | 0             |
| Florida                   | 155,316                                | 153,189       | 1.4%              | 144,669                                | 143,721       | 8,001                                  | 6,824         | 605                                    | 592           | 2,041                                  | 2,051         |
| Georgia                   | 85,801                                 | 82,071        | 4.5%              | 69,962                                 | 67,600        | 13,189                                 | 11,603        | NM                                     | NM            | 2,646                                  | 2,866         |
| Maryland                  | 22,467                                 | 21,233        | 5.8%              | 1,886                                  | 1,746         | 20,338                                 | 19,240        | 208                                    | 213           | 36                                     | 33            |
| North Carolina            | 80,656                                 | 79,311        | 1.7%              | 66,386                                 | 65,726        | 13,302                                 | 12,599        | 179                                    | 173           | 789                                    | 813           |
| South Carolina            | 62,694                                 | 59,350        | 5.6%              | 58,930                                 | 55,851        | 2,988                                  | 2,446         | 1                                      | 2             | 775                                    | 1,051         |
| Virginia                  | 63,095                                 | 59,410        | 6.2%              | 47,135                                 | 44,287        | 14,207                                 | 13,318        | 491                                    | 512           | 1,261                                  | 1,293         |
| West Virginia             | 31,549                                 | 31,410        | 0.4%              | 25,301                                 | 23,741        | 5,660                                  | 6,993         | 0                                      | 0             | 588                                    | 676           |
| East South Central        | 213,854                                | 212,351       | 0.7%              | 182,983                                | 185,314       | 25,301                                 | 21,440        | 109                                    | 117           | 5,460                                  | 5,479         |
| Alabama                   | 82,438                                 | 82,410        | 0.0%              | 60,068                                 | 61,301        | 19,522                                 | 18,258        | 0                                      | 0             | 2,848                                  | 2,851         |
| Kentucky                  | 43,943                                 | 39,811        | 10.4%             | 42,444                                 | 39,077        | 1,172                                  | 417           | NM                                     | NM            | 325                                    | 316           |
| Mississippi               | 44,632                                 | 43,601        | 2.4%              | 40,074                                 | 40,892        | 3,489                                  | 1,653         | 0                                      | 0             | 1,069                                  | 1,056         |
| Tennessee                 | 42,842                                 | 46,529        | -7.9%             | 40,397                                 | 44,044        | 1,118                                  | 1,113         | 108                                    | 116           | 1,219                                  | 1,255         |
| West South Central        | 489,566                                | 469,253       | 4.3%              | 146,741                                | 144,821       | 299,314                                | 282,168       | 525                                    | 544           | 42,987                                 | 41,721        |
| Arkansas                  | 37,892                                 | 35,252        | 7.5%              | 32,117                                 | 31,157        | 5,145                                  | 3,450         | 25                                     | 31            | 604                                    | 613           |
| Louisiana                 | 57,483                                 | 56,679        | 1.4%              | 34,934                                 | 36,372        | 5,619                                  | 4,096         | 27                                     | 42            | 16,903                                 | 16,170        |
| Oklahoma                  | 53,252                                 | 55,539        | -4.1%             | 25,788                                 | 27,590        | 27,016                                 | 27,453        | -3                                     | -3            | 452                                    | 499           |
| Texas                     | 340,940                                | 321,783       | 6.0%              | 53,903                                 | 49,702        | 261,533                                | 247,169       | 476                                    | 474           | 25,027                                 | 24,439        |
| Mountain                  | 222,481                                | 217,298       | 2.4%              | 142,791                                | 145,788       | 77,428                                 | 69,251        | 337                                    | 373           | 1,925                                  | 1,885         |
| Arizona                   | 65,358                                 | 64,946        | 0.6%              | 46,565                                 | 49,384        | 18,688                                 | 15,448        | 84                                     | 94            | 20                                     | 19            |
| Colorado                  | 33,573                                 | 34,513        | -2.7%             | 20,497                                 | 22,000        | 12,934                                 | 12,342        | 14                                     | 23            | 128                                    | 148           |
| Idaho                     | 11,288                                 | 10,888        | 3.7%              | 6,986                                  | 6,987         | 3,905                                  | 3,563         | 41                                     | 41            | 356                                    | 297           |
| Montana                   | 15,920                                 | 14,597        | 9.1%              | 7,030                                  | 6,173         | 8,870                                  | 8,410         | 0                                      | 0             | 20                                     | 14            |
| Nevada                    | 26,295                                 | 26,652        | -1.3%             | 14,256                                 | 15,346        | 11,725                                 | 10,958        | 67                                     | 68            | 247                                    | 278           |
| New Mexico                | 22,423                                 | 24,737        | -9.4%             | 9,785                                  | 12,878        | 12,505                                 | 11,761        | 55                                     | 56            | 79                                     | 42            |
| Utah                      | 21,468                                 | 18,166        | 18.2%             | 16,912                                 | 14,007        | 4,252                                  | 3,868         | 76                                     | 90            | 228                                    | 200           |
| Wyoming                   | 26,156                                 | 22,800        | 14.7%             | 20,759                                 | 19,012        | 4,549                                  | 2,902         | 0                                      | 0             | 847                                    | 886           |
| Pacific Contiguous        | 215,222                                | 220,895       | -2.6%             | 117,534                                | 120,772       | 88,495                                 | 90,357        | 1,354                                  | 1,469         | 7,839                                  | 8,297         |
| California                | 118,691                                | 123,711       | -4.1%             | 41,919                                 | 44,952        | 69,050                                 | 70,491        | 1,309                                  | 1,414         | 6,413                                  | 6,854         |
| Oregon                    | 36,448                                 | 37,066        | -1.7%             | 24,429                                 | 23,610        | 11,603                                 | 13,017        | 39                                     | 47            | 376                                    | 392           |
| Washington                | 60,083                                 | 60,118        | -0.1%             | 51,186                                 | 52,210        | 7,842                                  | 6,849         | 6                                      | 9             | 1,049                                  | 1,051         |
| Pacific Noncontiguous     | 8,979                                  | 9,018         | -0.4%             | 6,414                                  | 6,540         | 1,958                                  | 1,882         | 422                                    | 402           | 185                                    | 194           |
| Alaska                    | 3,734                                  | 3,882         | -3.8%             | 3,342                                  | 3,486         | 116                                    | 122           | 221                                    | 217           | 55                                     | 58            |
| Hawaii                    | 5,245                                  | 5,136         | 2.1%              | 3,072                                  | 3,054         | 1,842                                  | 1,760         | 202                                    | 185           | 130                                    | 136           |
| U.S. Total                | 2,579,497                              | 2,501,349     | 3.1%              | 1,333,850                              | 1,303,798     | 1,156,792                              | 1,108,033     | 9,222                                  | 9,546         | 79,632                                 | 79,972        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.4.A. Utility Scale Facility Net Generation from Coal  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 66                                     | 50        | 33.1%                | 0                                         | 0         | 66                                        | 50        | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 3                                      | 2         | 82.8%                | 0                                         | 0         | 3                                         | 2         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 63                                     | 48        | 31.5%                | 0                                         | 0         | 63                                        | 48        | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 2,563                                  | 1,958     | 30.9%                | 0                                         | 0         | 2,554                                     | 1,951     | 0                                         | 0         | 9                                         | 7         |
| New Jersey                   | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New York                     | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | 2,563                                  | 1,958     | 30.9%                | 0                                         | 0         | 2,554                                     | 1,951     | 0                                         | 0         | 9                                         | 7         |
| East North Central           | 17,629                                 | 15,440    | 14.2%                | 10,717                                    | 9,699     | 6,811                                     | 5,677     | NM                                        | NM        | 98                                        | 62        |
| Illinois                     | 3,352                                  | 2,862     | 17.1%                | 175                                       | 126       | 3,088                                     | 2,684     | NM                                        | NM        | 86                                        | 51        |
| Indiana                      | 5,207                                  | 4,592     | 13.4%                | 4,996                                     | 4,328     | 211                                       | 264       | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 2,804                                  | 2,930     | -4.3%                | 2,776                                     | 2,913     | 26                                        | 16        | 0                                         | 0         | NM                                        | NM        |
| Ohio                         | 4,068                                  | 3,185     | 27.7%                | 582                                       | 472       | 3,486                                     | 2,713     | 0                                         | 0         | 0                                         | 0         |
| Wisconsin                    | 2,198                                  | 1,871     | 17.5%                | 2,188                                     | 1,861     | 0                                         | 0         | 0                                         | 0         | NM                                        | 10        |
| West North Central           | 15,416                                 | 13,649    | 12.9%                | 15,234                                    | 13,458    | 0                                         | 0         | 2                                         | 1         | 179                                       | 191       |
| Iowa                         | 2,706                                  | 1,906     | 42.0%                | 2,571                                     | 1,763     | 0                                         | 0         | 0                                         | 0         | 135                                       | 143       |
| Kansas                       | 2,329                                  | 1,901     | 22.5%                | 2,329                                     | 1,901     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 1,770                                  | 1,286     | 37.6%                | 1,760                                     | 1,276     | 0                                         | 0         | 1                                         | 1         | NM                                        | NM        |
| Missouri                     | 4,202                                  | 4,475     | -6.1%                | 4,200                                     | 4,475     | 0                                         | 0         | 1                                         | 0         | 0                                         | 0         |
| Nebraska                     | 1,890                                  | 1,658     | 14.0%                | 1,863                                     | 1,630     | 0                                         | 0         | 0                                         | 0         | 28                                        | 28        |
| North Dakota                 | 2,264                                  | 2,238     | 1.2%                 | 2,256                                     | 2,228     | 0                                         | 0         | 0                                         | 0         | NM                                        | 10        |
| South Dakota                 | 255                                    | 184       | 38.6%                | 255                                       | 184       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 14,565                                 | 12,734    | 14.4%                | 13,578                                    | 11,611    | 963                                       | 1,090     | 1                                         | 2         | 23                                        | 32        |
| Delaware                     | 0                                      | 26        | -100.0%              | 0                                         | 0         | 0                                         | 26        | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 1,079                                  | 1,120     | -3.7%                | 1,077                                     | 1,118     | 0                                         | 0         | 0                                         | 0         | 2                                         | 2         |
| Georgia                      | 2,757                                  | 2,188     | 26.0%                | 2,749                                     | 2,171     | 0                                         | 0         | 0                                         | 0         | 9                                         | 16        |
| Maryland                     | 490                                    | 385       | 27.3%                | 0                                         | 0         | 490                                       | 385       | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 2,272                                  | 2,149     | 5.7%                 | 2,268                                     | 2,145     | 0                                         | 0         | 1                                         | 2         | 3                                         | 3         |
| South Carolina               | 2,185                                  | 2,151     | 1.6%                 | 2,184                                     | 2,151     | 0                                         | 0         | 0                                         | 0         | 1                                         | 0         |
| Virginia                     | 565                                    | 259       | 118.5%               | 557                                       | 248       | 0                                         | 0         | 0                                         | 0         | 9                                         | 10        |
| West Virginia                | 5,216                                  | 4,456     | 17.1%                | 4,744                                     | 3,777     | 473                                       | 679       | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 9,971                                  | 9,051     | 10.2%                | 9,687                                     | 8,866     | 250                                       | 143       | 0                                         | 0         | 34                                        | 42        |
| Alabama                      | 2,058                                  | 1,909     | 7.8%                 | 2,058                                     | 1,909     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 4,907                                  | 4,561     | 7.6%                 | 4,907                                     | 4,561     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 504                                    | 316       | 59.8%                | 254                                       | 173       | 250                                       | 143       | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 2,502                                  | 2,266     | 10.4%                | 2,468                                     | 2,223     | 0                                         | 0         | 0                                         | 0         | 34                                        | 42        |
| West South Central           | 11,029                                 | 9,512     | 16.0%                | 6,207                                     | 4,665     | 4,814                                     | 4,837     | 0                                         | 0         | 9                                         | 10        |
| Arkansas                     | 2,557                                  | 1,765     | 44.9%                | 2,131                                     | 1,472     | 424                                       | 291       | 0                                         | 0         | 2                                         | 1         |
| Louisiana                    | 391                                    | 298       | 31.0%                | 290                                       | 238       | 101                                       | 60        | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 1,263                                  | 606       | 108.6%               | 1,257                                     | 597       | 0                                         | 0         | 0                                         | 0         | 6                                         | 8         |
| Texas                        | 6,818                                  | 6,843     | -0.4%                | 2,528                                     | 2,357     | 4,289                                     | 4,486     | 0                                         | 0         | 0                                         | 0         |
| Mountain                     | 8,549                                  | 8,846     | -3.4%                | 7,204                                     | 7,870     | 1,318                                     | 946       | 0                                         | 0         | 27                                        | 29        |
| Arizona                      | 875                                    | 1,099     | -20.4%               | 875                                       | 1,099     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 1,341                                  | 1,679     | -20.1%               | 1,341                                     | 1,679     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 1,104                                  | 789       | 39.9%                | 0                                         | 0         | 1,103                                     | 788       | 0                                         | 0         | NM                                        | NM        |
| Nevada                       | 270                                    | 266       | 1.6%                 | 149                                       | 145       | 122                                       | 121       | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 731                                    | 952       | -23.2%               | 731                                       | 952       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 1,505                                  | 1,670     | -9.8%                | 1,472                                     | 1,634     | 33                                        | 36        | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 2,722                                  | 2,391     | 13.8%                | 2,636                                     | 2,362     | 60                                        | 1         | 0                                         | 0         | 27                                        | 29        |
| Pacific Contiguous           | 382                                    | 375       | 1.9%                 | 0                                         | 0         | 359                                       | 350       | 0                                         | 0         | 23                                        | 25        |
| California                   | 22                                     | 23        | -4.7%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 22                                        | 23        |
| Oregon                       | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 360                                    | 352       | 2.3%                 | 0                                         | 0         | 359                                       | 350       | 0                                         | 0         | 1                                         | 2         |
| Pacific Noncontiguous        | 79                                     | 72        | 9.5%                 | 56                                        | 50        | NM                                        | 11        | 13                                        | 11        | 0                                         | 0         |
| Alaska                       | 79                                     | 72        | 9.5%                 | 56                                        | 50        | NM                                        | 11        | 13                                        | 11        | 0                                         | 0         |
| Hawaii                       | 0                                      | 0         | —                    | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 80,249                                 | 71,686    | 11.9%                | 62,682                                    | 56,219    | 17,144                                    | 15,054    | 19                                        | 14        | 403                                       | 398       |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.4.B. Utility Scale Facility Net Generation from Coal

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 231                                    | 100           | 131.2%            | 0                                      | 0             | 231                                    | 100           | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 21                                     | 17            | 27.2%             | 0                                      | 0             | 21                                     | 17            | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 210                                    | 83            | 152.0%            | 0                                      | 0             | 210                                    | 83            | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 11,224                                 | 8,728         | 28.6%             | 0                                      | 0             | 11,168                                 | 8,681         | 0                                      | 0             | 56                                     | 47            |
| New Jersey                | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| New York                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 11,224                                 | 8,728         | 28.6%             | 0                                      | 0             | 11,168                                 | 8,681         | 0                                      | 0             | 56                                     | 47            |
| East North Central        | 102,292                                | 81,872        | 24.9%             | 64,041                                 | 49,391        | 37,633                                 | 32,028        | 22                                     | 17            | 596                                    | 435           |
| Illinois                  | 18,229                                 | 15,830        | 15.1%             | 973                                    | 642           | 16,711                                 | 14,818        | 14                                     | NM            | 531                                    | 362           |
| Indiana                   | 29,584                                 | 23,725        | 24.7%             | 27,856                                 | 21,669        | 1,720                                  | 2,047         | 8                                      | 9             | 0                                      | 0             |
| Michigan                  | 18,029                                 | 13,260        | 36.0%             | 17,910                                 | 13,162        | 114                                    | 93            | 0                                      | 0             | NM                                     | NM            |
| Ohio                      | 22,605                                 | 17,755        | 27.3%             | 3,517                                  | 2,684         | 19,088                                 | 15,071        | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 13,845                                 | 11,302        | 22.5%             | 13,785                                 | 11,233        | 0                                      | 0             | 0                                      | 0             | 59                                     | 69            |
| West North Central        | 79,801                                 | 66,710        | 19.6%             | 78,671                                 | 65,527        | 0                                      | 0             | 10                                     | 11            | 1,120                                  | 1,172         |
| Iowa                      | 10,037                                 | 7,119         | 41.0%             | 9,209                                  | 6,285         | 0                                      | 0             | 1                                      | 1             | 827                                    | 833           |
| Kansas                    | 11,183                                 | 7,154         | 56.3%             | 11,183                                 | 7,154         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 8,317                                  | 6,829         | 21.8%             | 8,243                                  | 6,745         | 0                                      | 0             | 4                                      | 4             | 71                                     | 79            |
| Missouri                  | 26,895                                 | 22,789        | 18.0%             | 26,890                                 | 22,783        | 0                                      | 0             | 5                                      | 6             | 0                                      | 0             |
| Nebraska                  | 9,487                                  | 8,484         | 11.8%             | 9,328                                  | 8,295         | 0                                      | 0             | 0                                      | 0             | 159                                    | 190           |
| North Dakota              | 12,672                                 | 13,386        | -5.3%             | 12,609                                 | 13,317        | 0                                      | 0             | 0                                      | 0             | 63                                     | 70            |
| South Dakota              | 1,209                                  | 949           | 27.4%             | 1,209                                  | 949           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 71,863                                 | 66,938        | 7.4%              | 66,527                                 | 61,094        | 5,094                                  | 5,648         | 20                                     | 12            | 222                                    | 185           |
| Delaware                  | 252                                    | 65            | 285.2%            | 0                                      | 0             | 252                                    | 65            | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 5,450                                  | 4,835         | 12.7%             | 5,437                                  | 4,824         | 0                                      | 0             | 0                                      | 0             | 12                                     | 10            |
| Georgia                   | 12,442                                 | 10,880        | 14.4%             | 12,329                                 | 10,793        | 0                                      | 0             | 0                                      | 0             | 113                                    | 88            |
| Maryland                  | 1,685                                  | 1,618         | 4.2%              | 0                                      | 0             | 1,685                                  | 1,618         | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 11,030                                 | 11,477        | -3.9%             | 10,988                                 | 11,445        | 0                                      | 0             | 20                                     | 12            | 22                                     | 21            |
| South Carolina            | 11,700                                 | 9,886         | 18.3%             | 11,685                                 | 9,879         | 0                                      | 0             | 0                                      | 0             | 15                                     | 7             |
| Virginia                  | 1,821                                  | 1,191         | 52.9%             | 1,761                                  | 1,132         | 0                                      | 0             | 0                                      | 0             | 60                                     | 59            |
| West Virginia             | 27,483                                 | 26,986        | 1.8%              | 24,327                                 | 23,022        | 3,156                                  | 3,965         | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 55,726                                 | 51,388        | 8.4%              | 53,946                                 | 50,212        | 1,552                                  | 881           | 0                                      | 0             | 228                                    | 296           |
| Alabama                   | 12,340                                 | 12,230        | 0.9%              | 12,340                                 | 12,230        | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 29,180                                 | 27,185        | 7.3%              | 29,180                                 | 27,185        | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 2,662                                  | 1,718         | 55.0%             | 1,110                                  | 837           | 1,552                                  | 881           | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 11,544                                 | 10,255        | 12.6%             | 11,316                                 | 9,959         | 0                                      | 0             | 0                                      | 0             | 228                                    | 296           |
| West South Central        | 59,380                                 | 49,823        | 19.2%             | 29,516                                 | 25,791        | 29,799                                 | 23,994        | 0                                      | 0             | 64                                     | 38            |
| Arkansas                  | 11,616                                 | 9,391         | 23.7%             | 8,967                                  | 7,701         | 2,628                                  | 1,672         | 0                                      | 0             | 20                                     | 18            |
| Louisiana                 | 3,280                                  | 2,499         | 31.3%             | 2,018                                  | 1,838         | 1,262                                  | 660           | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 5,417                                  | 3,142         | 72.4%             | 5,373                                  | 3,122         | 0                                      | 0             | 0                                      | 0             | 43                                     | 20            |
| Texas                     | 39,068                                 | 34,791        | 12.3%             | 13,160                                 | 13,130        | 25,908                                 | 21,661        | 0                                      | 0             | 0                                      | 0             |
| Mountain                  | 51,035                                 | 47,120        | 8.3%              | 44,252                                 | 40,980        | 6,583                                  | 5,936         | 0                                      | 0             | 199                                    | 205           |
| Arizona                   | 4,775                                  | 5,593         | -14.6%            | 4,775                                  | 5,593         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 9,422                                  | 9,177         | 2.7%              | 9,422                                  | 9,177         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 5,360                                  | 4,819         | 11.2%             | 0                                      | 0             | 5,357                                  | 4,817         | 0                                      | 0             | NM                                     | NM            |
| Nevada                    | 1,461                                  | 1,295         | 12.8%             | 721                                    | 661           | 739                                    | 634           | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 4,175                                  | 5,476         | -23.8%            | 4,175                                  | 5,476         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 10,744                                 | 7,175         | 49.7%             | 10,543                                 | 6,954         | 201                                    | 221           | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 15,098                                 | 13,585        | 11.1%             | 14,617                                 | 13,119        | 285                                    | 264           | 0                                      | 0             | 196                                    | 202           |
| Pacific Contiguous        | 1,789                                  | 1,317         | 35.8%             | 0                                      | 0             | 1,637                                  | 1,160         | 0                                      | 0             | 151                                    | 156           |
| California                | 138                                    | 142           | -2.5%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 138                                    | 142           |
| Oregon                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | 1,650                                  | 1,175         | 40.5%             | 0                                      | 0             | 1,637                                  | 1,160         | 0                                      | 0             | 13                                     | 14            |
| Pacific Noncontiguous     | 474                                    | 456           | 3.9%              | 323                                    | 296           | 75                                     | 81            | 76                                     | 79            | 0                                      | 0             |
| Alaska                    | 474                                    | 456           | 3.9%              | 323                                    | 296           | 75                                     | 81            | 76                                     | 79            | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 433,814                                | 374,453       | 15.9%             | 337,279                                | 293,292       | 93,772                                 | 78,509        | 128                                    | 119           | 2,636                                  | 2,534         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.5.A. Utility Scale Facility Net Generation from Petroleum Liquids  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 81                                     | 44        | 84.3%                | 4                                         | 12        | 73                                        | NM        | NM                                        | NM        | 2                                         | 1         |
| Connecticut                  | NM                                     | NM        | NM                   | NM                                        | 0         | NM                                        | NM        | NM                                        | NM        | 0                                         | 0         |
| Maine                        | 11                                     | 3         | 314.1%               | 0                                         | 0         | 9                                         | 2         | 0                                         | 0         | 2                                         | 1         |
| Massachusetts                | 40                                     | 23        | 70.5%                | NM                                        | 11        | 36                                        | 11        | NM                                        | NM        | NM                                        | 0         |
| New Hampshire                | NM                                     | NM        | NM                   | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | NM                                     | NM        | NM                   | 0                                         | 0         | NM                                        | NM        | NM                                        | 0         | 0                                         | 0         |
| Vermont                      | NM                                     | 1         | NM                   | NM                                        | 1         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 118                                    | 61        | 93.1%                | 22                                        | 13        | 92                                        | 45        | NM                                        | NM        | NM                                        | NM        |
| New Jersey                   | NM                                     | NM        | NM                   | 0                                         | 0         | NM                                        | NM        | NM                                        | NM        | 0                                         | 0         |
| New York                     | 105                                    | 48        | 118.0%               | 22                                        | 13        | 82                                        | NM        | NM                                        | NM        | 0                                         | 1         |
| Pennsylvania                 | NM                                     | NM        | NM                   | NM                                        | NM        | NM                                        | NM        | 1                                         | 0         | NM                                        | NM        |
| East North Central           | 34                                     | NM        | NM                   | 21                                        | NM        | 11                                        | 10        | 1                                         | 0         | NM                                        | 1         |
| Illinois                     | 5                                      | 2         | 91.2%                | NM                                        | 1         | 4                                         | 2         | NM                                        | NM        | 0                                         | 0         |
| Indiana                      | 10                                     | 8         | 19.0%                | 10                                        | 8         | 0                                         | 0         | 0                                         | 0         | NM                                        | 0         |
| Michigan                     | 7                                      | 6         | 6.3%                 | 6                                         | 6         | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         |
| Ohio                         | NM                                     | NM        | NM                   | NM                                        | 1         | NM                                        | NM        | 0                                         | 0         | NM                                        | 0         |
| Wisconsin                    | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | NM                                        | NM        | NM                                        | NM        |
| West North Central           | 45                                     | NM        | NM                   | 44                                        | NM        | NM                                        | NM        | NM                                        | 0         | 0                                         | 0         |
| Iowa                         | 7                                      | NM        | NM                   | 7                                         | NM        | NM                                        | NM        | 0                                         | 0         | NM                                        | 0         |
| Kansas                       | 6                                      | 5         | 13.3%                | 6                                         | 5         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | NM                                     | NM        | NM                   | NM                                        | NM        | NM                                        | NM        | NM                                        | 0         | 0                                         | 0         |
| Missouri                     | 23                                     | 14        | 71.7%                | 23                                        | 14        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 1                                      | NM        | NM                   | 1                                         | NM        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         |
| South Atlantic               | 144                                    | 120       | 20.0%                | 68                                        | 49        | 65                                        | 57        | NM                                        | NM        | 12                                        | 14        |
| Delaware                     | NM                                     | NM        | NM                   | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | NM                                     | NM        | NM                   | 0                                         | 0         | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         |
| Florida                      | 23                                     | 10        | 124.6%               | 22                                        | 9         | NM                                        | NM        | 0                                         | 0         | NM                                        | 1         |
| Georgia                      | 13                                     | 14        | -5.2%                | 3                                         | 2         | NM                                        | NM        | NM                                        | NM        | 10                                        | 11        |
| Maryland                     | 44                                     | 43        | 2.4%                 | 1                                         | 0         | 43                                        | 43        | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 7                                      | 9         | -15.5%               | 6                                         | 7         | NM                                        | NM        | NM                                        | NM        | NM                                        | NM        |
| South Carolina               | 10                                     | 7         | 49.6%                | 9                                         | 5         | NM                                        | NM        | 0                                         | 0         | 1                                         | 1         |
| Virginia                     | 29                                     | 19        | 49.0%                | 12                                        | 8         | 16                                        | 11        | 0                                         | 0         | NM                                        | 1         |
| West Virginia                | 14                                     | 16        | -12.9%               | 14                                        | 16        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 19                                     | 14        | 39.7%                | 18                                        | 13        | NM                                        | NM        | 0                                         | 0         | NM                                        | NM        |
| Alabama                      | NM                                     | 1         | NM                   | NM                                        | 0         | NM                                        | NM        | 0                                         | 0         | NM                                        | NM        |
| Kentucky                     | 6                                      | 4         | 26.9%                | 6                                         | 4         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 1                                      | 1         | 49.0%                | 1                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 12                                     | 7         | 57.9%                | 12                                        | 7         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 29                                     | 23        | 27.1%                | 9                                         | 11        | 19                                        | 12        | NM                                        | NM        | 0                                         | 0         |
| Arkansas                     | 3                                      | 3         | -10.5%               | 3                                         | 2         | 0                                         | 0         | 0                                         | 0         | NM                                        | NM        |
| Louisiana                    | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 3                                      | 4         | -25.1%               | 3                                         | 4         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 22                                     | 15        | 48.0%                | 3                                         | 3         | 19                                        | 12        | NM                                        | NM        | 0                                         | 0         |
| Mountain                     | 12                                     | NM        | NM                   | 11                                        | NM        | 0                                         | 1         | NM                                        | NM        | 0                                         | 0         |
| Arizona                      | 3                                      | NM        | NM                   | 3                                         | NM        | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         |
| Colorado                     | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | -100.0%              | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | NM                                     | NM        | NM                   | NM                                        | NM        | NM                                        | 1         | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 0                                      | 1         | -32.4%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | NM                                     | NM        | NM                   | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 2                                      | 5         | -66.2%               | 2                                         | 5         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 5                                      | 4         | 24.6%                | 5                                         | 4         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 5                                      | NM        | NM                   | NM                                        | NM        | 1                                         | 2         | NM                                        | 0         | 0                                         | NM        |
| California                   | 3                                      | NM        | NM                   | 3                                         | NM        | 0                                         | 1         | NM                                        | 0         | 0                                         | 0         |
| Oregon                       | NM                                     | NM        | NM                   | 0                                         | 0         | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         |
| Washington                   | NM                                     | NM        | NM                   | NM                                        | NM        | 1                                         | 1         | 0                                         | 0         | NM                                        | NM        |
| Pacific Noncontiguous        | 658                                    | 656       | 0.4%                 | 507                                       | 511       | 132                                       | 124       | 1                                         | 0         | 19                                        | 20        |
| Alaska                       | 80                                     | 68        | 19.1%                | 75                                        | 62        | 0                                         | 0         | NM                                        | NM        | 6                                         | 5         |
| Hawaii                       | 578                                    | 588       | -1.7%                | 432                                       | 449       | 132                                       | 124       | 0                                         | 0         | 13                                        | 15        |
| U.S. Total                   | 1,146                                  | 1,012     | 13.2%                | 708                                       | 687       | 394                                       | 282       | NM                                        | NM        | 37                                        | 38        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.5.B. Utility Scale Facility Net Generation from Petroleum Liquids

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 709                                    | 230           | 207.8%            | NM                                     | 29            | 634                                    | 174           | NM                                     | 17            | 14                                     | 10            |
| Connecticut               | 223                                    | 89            | 150.3%            | 2                                      | 3             | 216                                    | 85            | NM                                     | NM            | 4                                      | 1             |
| Maine                     | 68                                     | 30            | 126.6%            | 0                                      | 0             | 59                                     | 22            | 0                                      | 0             | 9                                      | 8             |
| Massachusetts             | 277                                    | 83            | 231.7%            | NM                                     | 24            | 231                                    | 51            | NM                                     | NM            | 0                                      | 1             |
| New Hampshire             | 106                                    | NM            | NM                | 0                                      | 0             | 99                                     | NM            | 7                                      | 7             | 0                                      | 0             |
| Rhode Island              | NM                                     | NM            | NM                | 0                                      | 0             | NM                                     | NM            | NM                                     | NM            | 0                                      | 0             |
| Vermont                   | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 1,278                                  | 364           | 251.1%            | 361                                    | 104           | 887                                    | 240           | NM                                     | 12            | 12                                     | 8             |
| New Jersey                | 119                                    | 11            | 990.8%            | 0                                      | 0             | 116                                    | 10            | NM                                     | NM            | NM                                     | 0             |
| New York                  | 981                                    | 291           | 237.2%            | 358                                    | 103           | 603                                    | 175           | NM                                     | NM            | 6                                      | 4             |
| Pennsylvania              | 178                                    | 62            | 186.6%            | 2                                      | 1             | 168                                    | 55            | 3                                      | 2             | NM                                     | NM            |
| East North Central        | 272                                    | 232           | 17.5%             | 155                                    | 147           | 107                                    | 76            | 3                                      | 1             | NM                                     | 8             |
| Illinois                  | 21                                     | 15            | 44.2%             | 4                                      | 3             | 18                                     | 11            | NM                                     | NM            | 0                                      | 0             |
| Indiana                   | 69                                     | 53            | 29.3%             | 67                                     | 52            | NM                                     | 0             | 0                                      | 1             | NM                                     | 0             |
| Michigan                  | 54                                     | 54            | -0.3%             | 53                                     | 53            | 0                                      | 0             | NM                                     | NM            | 2                                      | 1             |
| Ohio                      | 104                                    | 76            | 37.3%             | 10                                     | 8             | 89                                     | 65            | 2                                      | 0             | NM                                     | NM            |
| Wisconsin                 | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | NM                                     | 0             | 2                                      | 4             |
| West North Central        | 341                                    | 298           | 14.5%             | 337                                    | 293           | NM                                     | NM            | 1                                      | 2             | 1                                      | 2             |
| Iowa                      | 35                                     | 32            | 7.1%              | 34                                     | 31            | NM                                     | 1             | 0                                      | 0             | NM                                     | NM            |
| Kansas                    | 82                                     | 79            | 3.9%              | 82                                     | 79            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | NM                                     | NM            | NM                | NM                                     | NM            | NM                                     | NM            | 1                                      | 1             | 1                                      | 1             |
| Missouri                  | 164                                    | 89            | 85.1%             | 164                                    | 89            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 15                                     | 30            | -50.0%            | 15                                     | 30            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             |
| South Atlantic            | 1,366                                  | 788           | 73.2%             | 734                                    | 441           | 513                                    | 220           | NM                                     | 12            | 115                                    | 115           |
| Delaware                  | 70                                     | NM            | NM                | 0                                      | 0             | 69                                     | NM            | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | NM                                     | NM            | NM                | 0                                      | 0             | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             |
| Florida                   | 173                                    | 121           | 43.1%             | 132                                    | 112           | 38                                     | NM            | 0                                      | 0             | 2                                      | 4             |
| Georgia                   | 172                                    | 139           | 23.9%             | 51                                     | NM            | NM                                     | NM            | 0                                      | 0             | 97                                     | 98            |
| Maryland                  | 266                                    | 132           | 101.4%            | 5                                      | -1            | 256                                    | 132           | 0                                      | NM            | 4                                      | 0             |
| North Carolina            | 126                                    | 122           | 3.2%              | 103                                    | 96            | 15                                     | 19            | NM                                     | NM            | NM                                     | NM            |
| South Carolina            | 70                                     | 61            | 16.1%             | 66                                     | 56            | NM                                     | 1             | 0                                      | 0             | 4                                      | 4             |
| Virginia                  | 329                                    | 126           | 160.5%            | 216                                    | 74            | 109                                    | 38            | 0                                      | 9             | 4                                      | 4             |
| West Virginia             | 161                                    | 74            | 118.4%            | 161                                    | 74            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 149                                    | 102           | 46.0%             | 139                                    | 93            | NM                                     | NM            | 0                                      | 0             | 10                                     | 9             |
| Alabama                   | 15                                     | 10            | 44.9%             | 8                                      | 4             | NM                                     | NM            | 0                                      | 0             | 7                                      | 7             |
| Kentucky                  | 48                                     | 36            | 33.9%             | 48                                     | 36            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 7                                      | 6             | 29.4%             | 4                                      | 4             | 0                                      | 0             | 0                                      | 0             | 3                                      | 2             |
| Tennessee                 | 79                                     | 50            | 56.7%             | 79                                     | 50            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 281                                    | 232           | 21.2%             | 86                                     | 95            | 191                                    | 132           | NM                                     | NM            | 4                                      | 4             |
| Arkansas                  | NM                                     | 22            | NM                | NM                                     | 18            | 2                                      | 4             | 0                                      | 0             | NM                                     | NM            |
| Louisiana                 | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 23                                     | 16            | 43.6%             | 22                                     | 14            | 0                                      | 0             | 0                                      | 0             | 1                                      | 2             |
| Texas                     | 219                                    | 184           | 19.2%             | 28                                     | 54            | 189                                    | 128           | NM                                     | NM            | 3                                      | 2             |
| Mountain                  | 105                                    | 120           | -12.6%            | 97                                     | 106           | 8                                      | 13            | NM                                     | NM            | 0                                      | 0             |
| Arizona                   | 24                                     | 16            | 54.0%             | 24                                     | 16            | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             |
| Colorado                  | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 3             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | -38.5%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 6                                      | 15            | -63.5%            | NM                                     | 6             | 6                                      | 9             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 5                                      | 4             | 27.6%             | 4                                      | 3             | 1                                      | 1             | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | NM                                     | NM            | NM                | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 20                                     | 18            | 13.0%             | 19                                     | 17            | 1                                      | NM            | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 33                                     | 27            | 21.1%             | 33                                     | 27            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 47                                     | 57            | -18.1%            | 23                                     | NM            | 7                                      | 10            | 1                                      | 4             | 17                                     | 10            |
| California                | 36                                     | 37            | -2.4%             | 18                                     | 19            | 2                                      | 5             | 0                                      | 3             | 16                                     | 9             |
| Oregon                    | NM                                     | NM            | NM                | 0                                      | 0             | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             |
| Washington                | NM                                     | NM            | NM                | NM                                     | NM            | 5                                      | 5             | 0                                      | 0             | NM                                     | NM            |
| Pacific Noncontiguous     | 4,404                                  | 4,464         | -1.3%             | 3,473                                  | 3,538         | 807                                    | 794           | 4                                      | 4             | 120                                    | 129           |
| Alaska                    | 583                                    | 578           | 0.8%              | 551                                    | 545           | 0                                      | 0             | 2                                      | 2             | 30                                     | 32            |
| Hawaii                    | 3,821                                  | 3,886         | -1.7%             | 2,922                                  | 2,993         | 807                                    | 794           | 2                                      | 2             | 91                                     | 97            |
| U.S. Total                | 8,952                                  | 6,888         | 30.0%             | 5,446                                  | 4,880         | 3,154                                  | 1,663         | NM                                     | 51            | 300                                    | 295           |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.6.A. Utility Scale Facility Net Generation from Petroleum Coke  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Jersey                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New York                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East North Central           | 283                                    | 259       | 9.1%                 | 142                                       | 153       | 131                                       | NM        | 0                                         | 0         | 9                                         | 14        |
| Illinois                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Indiana                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 149                                    | 167       | -10.9%               | 140                                       | 153       | 0                                         | 0         | 0                                         | 0         | 9                                         | 14        |
| Ohio                         | 131                                    | NM        | NM                   | 0                                         | 0         | 131                                       | NM        | 0                                         | 0         | 0                                         | 0         |
| Wisconsin                    | 2                                      | 0         | --                   | 2                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West North Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Iowa                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Missouri                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 195                                    | 136       | 42.8%                | 185                                       | 132       | 0                                         | 0         | 0                                         | 0         | NM                                        | 5         |
| Delaware                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 185                                    | 132       | 40.7%                | 185                                       | 132       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | NM                                     | 5         | NM                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | NM                                        | 5         |
| Maryland                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alabama                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 105                                    | NM        | NM                   | 99                                        | 0         | 0                                         | 0         | 0                                         | 0         | 6                                         | NM        |
| Arkansas                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 99                                     | 0         | --                   | 99                                        | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 6                                      | NM        | NM                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 6                                         | NM        |
| Mountain                     | 37                                     | 36        | 2.8%                 | 0                                         | 0         | 37                                        | 36        | 0                                         | 0         | 0                                         | 0         |
| Arizona                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 37                                     | 36        | 2.8%                 | 0                                         | 0         | 37                                        | 36        | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| California                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oregon                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Noncontiguous        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 619                                    | 435       | 42.3%                | 426                                       | 285       | 168                                       | 128       | 0                                         | 0         | NM                                        | 23        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.6.B. Utility Scale Facility Net Generation from Petroleum Coke

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector |               |                             |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           | Generation at Utility Scale Facilities |               |                   | Electric Utilities    |               | Independent Power Producers |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
|                           | YTD                                    | YTD           | Change            | YTD                   | YTD           | YTD                         | YTD           | YTD                                    | YTD           | YTD                                    | YTD           |
| New England               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Jersey                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New York                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 1,628                                  | 1,297         | 25.5%             | 865                   | 703           | 685                         | 517           | 0                                      | 0             | 78                                     | 77            |
| Illinois                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | 939                                    | 777           | 20.8%             | 861                   | 700           | 0                           | 0             | 0                                      | 0             | 78                                     | 76            |
| Ohio                      | 685                                    | 518           | 32.4%             | 0                     | 0             | 685                         | 517           | 0                                      | 0             | 0                                      | 1             |
| Wisconsin                 | 4                                      | 3             | 40.7%             | 4                     | 3             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 2                                      | 4             | -32.0%            | 0                     | 0             | 0                           | 0             | 2                                      | 3             | 0                                      | 1             |
| Iowa                      | 2                                      | 4             | -32.0%            | 0                     | 0             | 0                           | 0             | 2                                      | 3             | 0                                      | 1             |
| Kansas                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 674                                    | 427           | 58.0%             | 652                   | 417           | 0                           | 0             | 0                                      | 0             | NM                                     | 9             |
| Delaware                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 652                                    | 417           | 56.1%             | 652                   | 417           | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | NM                                     | 9             | NM                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | NM                                     | 9             |
| Maryland                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 364                                    | 75            | 383.1%            | 329                   | 37            | 0                           | 0             | 0                                      | 0             | 35                                     | 39            |
| Arkansas                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 329                                    | 37            | 796.1%            | 329                   | 37            | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 35                                     | 39            | -8.5%             | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 35                                     | 39            |
| Mountain                  | 287                                    | 245           | 17.4%             | 0                     | 0             | 287                         | 245           | 0                                      | 0             | 0                                      | 0             |
| Arizona                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 287                                    | 245           | 17.4%             | 0                     | 0             | 287                         | 245           | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| California                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oregon                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 2,956                                  | 2,048         | 44.4%             | 1,846                 | 1,157         | 973                         | 762           | 2                                      | 3             | 135                                    | 126           |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.7.A. Utility Scale Facility Net Generation from Natural Gas  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 7,230                                  | 6,490     | 11.4%                | 82                                        | NM        | 6,941                                     | 6,234     | 112                                       | 107       | 95                                        | 107       |
| Connecticut                  | 2,784                                  | 2,766     | 0.7%                 | 3                                         | 3         | 2,700                                     | 2,672     | 31                                        | 29        | 50                                        | 62        |
| Maine                        | 519                                    | 528       | -1.6%                | 0                                         | 0         | 501                                       | 511       | 3                                         | 3         | 16                                        | 14        |
| Massachusetts                | 2,181                                  | 1,912     | 14.1%                | NM                                        | NM        | 2,018                                     | 1,787     | 72                                        | 71        | 13                                        | 14        |
| New Hampshire                | 724                                    | 256       | 183.0%               | 0                                         | 0         | 721                                       | 253       | 1                                         | 1         | 2                                         | 2         |
| Rhode Island                 | 1,021                                  | 1,028     | -0.8%                | 0                                         | 0         | 1,001                                     | 1,010     | 6                                         | 3         | 14                                        | 15        |
| Vermont                      | 0                                      | 0         | -97.9%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 28,119                                 | 26,979    | 4.2%                 | 1,878                                     | 1,786     | 25,718                                    | 24,725    | 136                                       | 120       | 386                                       | 347       |
| New Jersey                   | 4,463                                  | 3,947     | 13.1%                | NM                                        | NM        | 4,357                                     | 3,854     | 32                                        | 26        | 41                                        | 40        |
| New York                     | 8,446                                  | 7,702     | 9.7%                 | 1,839                                     | 1,755     | 6,457                                     | 5,810     | 88                                        | 83        | 62                                        | 53        |
| Pennsylvania                 | 15,210                                 | 15,330    | -0.8%                | 6                                         | 4         | 14,904                                    | 15,061    | 17                                        | 12        | 283                                       | 254       |
| East North Central           | 27,012                                 | 25,993    | 3.9%                 | 11,405                                    | 10,834    | 14,989                                    | 14,531    | 158                                       | 152       | 460                                       | 475       |
| Illinois                     | 5,160                                  | 4,334     | 19.1%                | 564                                       | 669       | 4,457                                     | 3,531     | 52                                        | 44        | 86                                        | 90        |
| Indiana                      | 4,306                                  | 4,010     | 7.4%                 | 2,462                                     | 2,156     | 1,618                                     | 1,608     | 13                                        | 21        | 213                                       | 225       |
| Michigan                     | 5,857                                  | 6,248     | -6.3%                | 3,894                                     | 3,796     | 1,863                                     | 2,349     | 59                                        | 56        | 41                                        | 48        |
| Ohio                         | 8,477                                  | 8,323     | 1.9%                 | 1,359                                     | 1,226     | 7,051                                     | 7,044     | 29                                        | 27        | 38                                        | 26        |
| Wisconsin                    | 3,213                                  | 3,078     | 4.4%                 | 3,126                                     | 2,986     | 0                                         | 0         | 5                                         | 4         | 81                                        | 87        |
| West North Central           | 6,450                                  | 6,867     | -6.1%                | 5,411                                     | 5,760     | 898                                       | 947       | 30                                        | 34        | 112                                       | 126       |
| Iowa                         | 1,300                                  | 1,326     | -2.0%                | 1,252                                     | 1,252     | NM                                        | NM        | 7                                         | 11        | 41                                        | 63        |
| Kansas                       | 596                                    | 763       | -21.9%               | 567                                       | 742       | 0                                         | 0         | 0                                         | 0         | 29                                        | 20        |
| Minnesota                    | 1,756                                  | 2,071     | -15.2%               | 1,117                                     | 1,434     | 594                                       | 593       | 11                                        | 9         | 34                                        | 35        |
| Missouri                     | 1,657                                  | 1,658     | -0.1%                | 1,339                                     | 1,287     | 303                                       | 354       | 12                                        | 14        | 2                                         | 3         |
| Nebraska                     | 420                                    | 347       | 20.8%                | 419                                       | 347       | 0                                         | 0         | 0                                         | 1         | 0                                         | 0         |
| North Dakota                 | 347                                    | 329       | 5.6%                 | 346                                       | 329       | 0                                         | 0         | 0                                         | 0         | 2                                         | 0         |
| South Dakota                 | 375                                    | 373       | 0.5%                 | 371                                       | 369       | 0                                         | 0         | 0                                         | 0         | NM                                        | 4         |
| South Atlantic               | 46,275                                 | 45,801    | 1.0%                 | 38,003                                    | 38,056    | 7,770                                     | 7,225     | 68                                        | 68        | 434                                       | 453       |
| Delaware                     | 832                                    | 658       | 26.5%                | 23                                        | 17        | 733                                       | 561       | 0                                         | 0         | 76                                        | 80        |
| District of Columbia         | 10                                     | 11        | -9.4%                | 0                                         | 0         | 0                                         | 0         | 10                                        | 11        | 0                                         | 0         |
| Florida                      | 21,008                                 | 21,487    | -2.2%                | 19,845                                    | 20,348    | 1,019                                     | 993       | NM                                        | NM        | 132                                       | 135       |
| Georgia                      | 6,253                                  | 6,256     | 0.0%                 | 5,031                                     | 5,037     | 1,152                                     | 1,143     | 0                                         | 0         | 71                                        | 75        |
| Maryland                     | 2,066                                  | 1,944     | 6.3%                 | 478                                       | 402       | 1,551                                     | 1,506     | 32                                        | 31        | 5                                         | 5         |
| North Carolina               | 6,552                                  | 6,310     | 3.8%                 | 5,590                                     | 5,476     | 937                                       | 810       | NM                                        | NM        | 13                                        | 11        |
| South Carolina               | 2,375                                  | 2,213     | 7.3%                 | 2,135                                     | 2,067     | 233                                       | 133       | 0                                         | 0         | 8                                         | 12        |
| Virginia                     | 6,723                                  | 6,587     | 2.1%                 | 4,798                                     | 4,655     | 1,852                                     | 1,855     | 2                                         | 3         | 70                                        | 75        |
| West Virginia                | 455                                    | 336       | 35.4%                | 103                                       | 54        | 293                                       | 223       | 0                                         | 0         | 59                                        | 60        |
| East South Central           | 17,465                                 | 17,459    | 0.0%                 | 13,558                                    | 13,476    | 3,574                                     | 3,657     | 18                                        | 18        | 315                                       | 309       |
| Alabama                      | 6,861                                  | 7,318     | -6.2%                | 3,274                                     | 3,621     | 3,448                                     | 3,556     | 0                                         | 0         | 140                                       | 141       |
| Kentucky                     | 2,522                                  | 2,170     | 16.2%                | 2,378                                     | 2,061     | 126                                       | 100       | 0                                         | 0         | 18                                        | 9         |
| Mississippi                  | 6,243                                  | 6,122     | 2.0%                 | 6,198                                     | 6,074     | 0                                         | 1         | 0                                         | 0         | 45                                        | 48        |
| Tennessee                    | 1,838                                  | 1,849     | -0.6%                | 1,709                                     | 1,720     | 0                                         | 0         | 18                                        | 18        | 112                                       | 111       |
| West South Central           | 45,182                                 | 46,738    | -3.3%                | 18,833                                    | 19,121    | 20,471                                    | 21,974    | 119                                       | 105       | 5,758                                     | 5,538     |
| Arkansas                     | 2,768                                  | 2,884     | -4.0%                | 2,713                                     | 2,741     | 36                                        | 120       | NM                                        | NM        | 17                                        | 20        |
| Louisiana                    | 7,334                                  | 7,710     | -4.9%                | 4,844                                     | 5,229     | 392                                       | 435       | NM                                        | NM        | 2,094                                     | 2,042     |
| Oklahoma                     | 5,069                                  | 5,730     | -11.5%               | 3,525                                     | 3,984     | 1,510                                     | 1,708     | 0                                         | 0         | 34                                        | 38        |
| Texas                        | 30,011                                 | 30,415    | -1.3%                | 7,752                                     | 7,168     | 18,533                                    | 19,711    | 112                                       | 97        | 3,614                                     | 3,439     |
| Mountain                     | 14,100                                 | 15,814    | -10.8%               | 10,839                                    | 12,484    | 3,061                                     | 3,116     | 38                                        | 38        | 163                                       | 176       |
| Arizona                      | 6,160                                  | 6,652     | -7.4%                | 4,235                                     | 4,685     | 1,913                                     | 1,955     | 12                                        | 13        | 0                                         | 0         |
| Colorado                     | 2,024                                  | 2,063     | -1.9%                | 1,615                                     | 1,716     | 396                                       | 330       | 0                                         | 2         | 13                                        | 15        |
| Idaho                        | 618                                    | 645       | -4.1%                | 429                                       | 439       | 174                                       | 186       | 3                                         | 3         | 12                                        | 16        |
| Montana                      | 172                                    | 130       | 32.4%                | 140                                       | 105       | 32                                        | 25        | 0                                         | 0         | NM                                        | NM        |
| Nevada                       | 2,378                                  | 3,017     | -21.2%               | 2,138                                     | 2,778     | 191                                       | 190       | 6                                         | 6         | 43                                        | 43        |
| New Mexico                   | 1,051                                  | 1,388     | -24.3%               | 677                                       | 935       | 345                                       | 421       | 10                                        | 9         | 19                                        | 23        |
| Utah                         | 1,097                                  | 1,139     | -3.7%                | 1,062                                     | 1,107     | NM                                        | NM        | 7                                         | 5         | 18                                        | 18        |
| Wyoming                      | 600                                    | 781       | -23.2%               | 542                                       | 720       | 0                                         | 0         | 0                                         | 0         | 58                                        | 61        |
| Pacific Contiguous           | 10,621                                 | 15,228    | -30.3%               | 4,620                                     | 6,177     | 5,109                                     | 8,062     | 117                                       | 129       | 775                                       | 859       |
| California                   | 6,555                                  | 10,940    | -40.1%               | 2,295                                     | 3,635     | 3,440                                     | 6,399     | 115                                       | 125       | 705                                       | 781       |
| Oregon                       | 2,222                                  | 2,354     | -5.6%                | 1,188                                     | 1,272     | 1,022                                     | 1,068     | 2                                         | 4         | 9                                         | 10        |
| Washington                   | 1,844                                  | 1,933     | -4.6%                | 1,137                                     | 1,270     | 647                                       | 594       | 0                                         | 0         | 61                                        | 69        |
| Pacific Noncontiguous        | 333                                    | 349       | -4.8%                | 332                                       | 347       | 0                                         | 0         | 1                                         | 0         | 0                                         | 2         |
| Alaska                       | 333                                    | 349       | -4.8%                | 332                                       | 347       | 0                                         | 0         | 1                                         | 0         | 0                                         | 2         |
| Hawaii                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 202,785                                | 207,717   | -2.4%                | 104,961                                   | 108,084   | 88,532                                    | 90,471    | 796                                       | 771       | 8,497                                     | 8,392     |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.7.B. Utility Scale Facility Net Generation from Natural Gas

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 33,779                                 | 32,784        | 3.0%              | 220                                    | 113           | 32,328                                 | 31,326        | 624                                    | 655           | 608                                    | 690           |
| Connecticut               | 14,099                                 | 14,249        | -1.1%             | 16                                     | 21            | 13,588                                 | 13,668        | 164                                    | 168           | 330                                    | 393           |
| Maine                     | 2,555                                  | 2,512         | 1.7%              | 0                                      | 0             | 2,446                                  | 2,403         | 18                                     | 18            | 90                                     | 91            |
| Massachusetts             | 9,588                                  | 9,165         | 4.6%              | 203                                    | NM            | 8,889                                  | 8,541         | 412                                    | 440           | 85                                     | 93            |
| New Hampshire             | 2,793                                  | 2,235         | 25.0%             | 0                                      | 0             | 2,770                                  | 2,213         | 8                                      | 7             | 15                                     | 15            |
| Rhode Island              | 4,743                                  | 4,622         | 2.6%              | 0                                      | 0             | 4,634                                  | 4,502         | 21                                     | 21            | 88                                     | 99            |
| Vermont                   | 1                                      | 1             | -21.0%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 141,707                                | 140,802       | 0.6%              | 7,207                                  | 7,888         | 131,397                                | 129,727       | 730                                    | 736           | 2,372                                  | 2,452         |
| New Jersey                | 17,206                                 | 18,377        | -6.4%             | 121                                    | 120           | 16,888                                 | 17,855        | 162                                    | 155           | 235                                    | 246           |
| New York                  | 36,956                                 | 36,772        | 0.5%              | 7,062                                  | 7,751         | 29,044                                 | 28,148        | 475                                    | 499           | 375                                    | 374           |
| Pennsylvania              | 87,545                                 | 85,654        | 2.2%              | 25                                     | 16            | 85,665                                 | 83,724        | 93                                     | 81            | 1,763                                  | 1,833         |
| East North Central        | 130,060                                | 138,750       | -6.3%             | 49,605                                 | 52,793        | 76,812                                 | 81,934        | 896                                    | 926           | 2,746                                  | 3,097         |
| Illinois                  | 19,503                                 | 17,335        | 12.5%             | 1,480                                  | 2,176         | 17,261                                 | 14,361        | 259                                    | 250           | 503                                    | 548           |
| Indiana                   | 22,633                                 | 22,374        | 1.2%              | 11,746                                 | 10,467        | 9,599                                  | 10,352        | 88                                     | 121           | 1,199                                  | 1,434         |
| Michigan                  | 28,436                                 | 33,785        | -15.8%            | 17,127                                 | 18,505        | 10,637                                 | 14,575        | 370                                    | 367           | 303                                    | 339           |
| Ohio                      | 46,092                                 | 49,433        | -6.8%             | 6,409                                  | 6,447         | 39,315                                 | 42,646        | 139                                    | 158           | 229                                    | 181           |
| Wisconsin                 | 13,396                                 | 15,823        | -15.3%            | 12,843                                 | 15,199        | 0                                      | 0             | 40                                     | 30            | 513                                    | 594           |
| West North Central        | 24,347                                 | 27,910        | -12.8%            | 19,529                                 | 22,845        | 3,790                                  | 3,941         | 213                                    | 211           | 815                                    | 913           |
| Iowa                      | 4,923                                  | 5,354         | -8.0%             | 4,533                                  | 4,884         | NM                                     | NM            | 59                                     | 73            | 331                                    | 397           |
| Kansas                    | 2,346                                  | 3,203         | -26.8%            | 2,156                                  | 2,997         | 0                                      | 0             | 0                                      | 0             | 190                                    | 206           |
| Minnesota                 | 6,924                                  | 9,224         | -24.9%            | 4,320                                  | 6,214         | 2,317                                  | 2,709         | 65                                     | 54            | 222                                    | 247           |
| Missouri                  | 6,532                                  | 6,109         | 6.9%              | 4,943                                  | 4,774         | 1,473                                  | 1,232         | 89                                     | 80            | 26                                     | 23            |
| Nebraska                  | 974                                    | 988           | -1.4%             | 965                                    | 977           | 0                                      | 0             | 1                                      | 4             | 8                                      | 7             |
| North Dakota              | 1,500                                  | 1,665         | -9.9%             | 1,486                                  | 1,658         | 0                                      | 0             | 0                                      | 0             | 14                                     | 7             |
| South Dakota              | 1,149                                  | 1,367         | -16.0%            | 1,126                                  | 1,340         | 0                                      | 0             | 0                                      | 0             | 23                                     | 27            |
| South Atlantic            | 238,703                                | 240,562       | -0.8%             | 199,248                                | 201,702       | 36,248                                 | 35,488        | 413                                    | 419           | 2,794                                  | 2,953         |
| Delaware                  | 2,520                                  | 2,389         | 5.5%              | 41                                     | 34            | 1,952                                  | 1,848         | 0                                      | 0             | 526                                    | 506           |
| District of Columbia      | 53                                     | 62            | -14.3%            | 0                                      | 0             | 0                                      | 0             | 53                                     | 62            | 0                                      | 0             |
| Florida                   | 112,550                                | 115,554       | -2.6%             | 106,366                                | 109,556       | 5,280                                  | 5,155         | 67                                     | 65            | 836                                    | 778           |
| Georgia                   | 32,817                                 | 33,369        | -1.7%             | 26,785                                 | 27,229        | 5,591                                  | 5,573         | 0                                      | 0             | 442                                    | 567           |
| Maryland                  | 9,343                                  | 8,323         | 12.3%             | 1,876                                  | 1,742         | 7,239                                  | 6,347         | 197                                    | 201           | 32                                     | 33            |
| North Carolina            | 32,139                                 | 30,939        | 3.9%              | 27,107                                 | 26,061        | 4,861                                  | 4,714         | 82                                     | 82            | 90                                     | 82            |
| South Carolina            | 12,346                                 | 12,459        | -0.9%             | 11,607                                 | 12,029        | 683                                    | 346           | 0                                      | 0             | 56                                     | 84            |
| Virginia                  | 35,368                                 | 35,388        | -0.1%             | 25,107                                 | 24,876        | 9,751                                  | 9,980         | 14                                     | 10            | 496                                    | 522           |
| West Virginia             | 1,567                                  | 2,080         | -24.7%            | 359                                    | 175           | 891                                    | 1,524         | 0                                      | 0             | 317                                    | 382           |
| East South Central        | 93,448                                 | 90,063        | 3.8%              | 72,009                                 | 69,992        | 19,149                                 | 17,843        | 106                                    | 114           | 2,185                                  | 2,114         |
| Alabama                   | 38,261                                 | 36,700        | 4.3%              | 18,562                                 | 18,236        | 18,738                                 | 17,523        | 0                                      | 0             | 961                                    | 940           |
| Kentucky                  | 11,353                                 | 9,833         | 15.5%             | 10,817                                 | 9,390         | 405                                    | 318           | 0                                      | 0             | 130                                    | 125           |
| Mississippi               | 32,501                                 | 34,327        | -5.3%             | 32,160                                 | 33,996        | 5                                      | 2             | 0                                      | 0             | 336                                    | 329           |
| Tennessee                 | 11,334                                 | 9,204         | 23.1%             | 10,470                                 | 8,370         | 0                                      | 0             | 106                                    | 114           | 758                                    | 720           |
| West South Central        | 237,844                                | 247,356       | -3.8%             | 89,481                                 | 94,215        | 108,727                                | 114,903       | 512                                    | 507           | 39,124                                 | 37,731        |
| Arkansas                  | 11,497                                 | 13,230        | -13.1%            | 10,726                                 | 12,351        | 629                                    | 737           | 21                                     | NM            | 121                                    | 122           |
| Louisiana                 | 42,079                                 | 43,669        | -3.6%             | 24,738                                 | 26,981        | 2,487                                  | 2,483         | 27                                     | 42            | 14,827                                 | 14,164        |
| Oklahoma                  | 23,334                                 | 27,719        | -15.8%            | 15,513                                 | 19,163        | 7,574                                  | 8,264         | 0                                      | 0             | 247                                    | 293           |
| Texas                     | 160,933                                | 162,737       | -1.1%             | 38,503                                 | 35,721        | 98,037                                 | 103,420       | 464                                    | 445           | 23,929                                 | 23,152        |
| Mountain                  | 67,749                                 | 74,999        | -9.7%             | 53,207                                 | 60,088        | 13,298                                 | 13,578        | 228                                    | 251           | 1,016                                  | 1,082         |
| Arizona                   | 27,339                                 | 28,954        | -5.6%             | 19,257                                 | 20,627        | 8,010                                  | 8,247         | 72                                     | 79            | 0                                      | 0             |
| Colorado                  | 9,664                                  | 10,821        | -10.7%            | 7,753                                  | 9,285         | 1,827                                  | 1,430         | 0                                      | 3             | 84                                     | 103           |
| Idaho                     | 2,895                                  | 3,313         | -12.6%            | 2,007                                  | 2,215         | 778                                    | 967           | 23                                     | 23            | 87                                     | 108           |
| Montana                   | 755                                    | 583           | 29.5%             | 645                                    | 473           | 109                                    | 110           | 0                                      | 0             | NM                                     | NM            |
| Nevada                    | 12,614                                 | 14,437        | -12.6%            | 11,888                                 | 13,517        | 452                                    | 612           | 35                                     | 37            | 239                                    | 271           |
| New Mexico                | 5,862                                  | 7,559         | -22.4%            | 3,661                                  | 5,306         | 2,069                                  | 2,155         | 54                                     | 55            | 79                                     | 42            |
| Utah                      | 5,945                                  | 6,659         | -10.7%            | 5,710                                  | 6,418         | 52                                     | 56            | 44                                     | 53            | 139                                    | 133           |
| Wyoming                   | 2,675                                  | 2,673         | 0.1%              | 2,287                                  | 2,247         | 0                                      | 1             | 0                                      | 0             | 388                                    | 426           |
| Pacific Contiguous        | 57,713                                 | 68,742        | -16.0%            | 25,588                                 | 28,219        | 26,022                                 | 33,904        | 812                                    | 862           | 5,292                                  | 5,758         |
| California                | 36,422                                 | 45,305        | -19.6%            | 12,532                                 | 14,232        | 18,329                                 | 25,074        | 788                                    | 829           | 4,773                                  | 5,170         |
| Oregon                    | 11,767                                 | 13,345        | -11.8%            | 6,970                                  | 6,964         | 4,713                                  | 6,283         | 22                                     | 28            | 62                                     | 70            |
| Washington                | 9,524                                  | 10,092        | -5.6%             | 6,086                                  | 7,023         | 2,980                                  | 2,547         | 2                                      | 5             | 457                                    | 518           |
| Pacific Noncontiguous     | 1,460                                  | 1,683         | -13.3%            | 1,433                                  | 1,657         | 0                                      | 0             | 2                                      | 0             | 25                                     | 26            |
| Alaska                    | 1,460                                  | 1,683         | -13.3%            | 1,433                                  | 1,657         | 0                                      | 0             | 2                                      | 0             | 25                                     | 26            |
| Hawaii                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 1,026,811                              | 1,063,651     | -3.5%             | 517,526                                | 539,511       | 447,772                                | 462,643       | 4,535                                  | 4,681         | 56,977                                 | 56,816        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 1.7.C. Utility Scale Facility Net Generation from Natural Gas by Technology: Total (All Sectors), 2015-July 2025**  
(Thousand Megawatthours)

|                | Natural Gas                      |                                      |               |                            |                   |           |
|----------------|----------------------------------|--------------------------------------|---------------|----------------------------|-------------------|-----------|
| Period         | Natural Gas Fired Combined Cycle | Natural Gas Fired Combustion Turbine | Steam Turbine | Internal Combustion Engine | Natural Gas Other | Total     |
| Annual Factors |                                  |                                      |               |                            |                   |           |
| 2015           | 1,131,803                        | 108,655                              | 89,796        | 3,760                      | 654               | 1,334,668 |
| 2016           | 1,153,209                        | 123,429                              | 98,204        | 3,714                      | 715               | 1,379,271 |
| 2017           | 1,096,212                        | 111,732                              | 84,520        | 4,370                      | 869               | 1,297,703 |
| 2018           | 1,233,699                        | 133,823                              | 98,017        | 5,203                      | 1,101             | 1,471,843 |
| 2019           | 1,343,576                        | 130,661                              | 106,113       | 6,655                      | 1,527             | 1,588,533 |
| 2020           | 1,378,175                        | 131,385                              | 108,699       | 6,904                      | 1,627             | 1,626,790 |
| 2021           | 1,339,517                        | 130,987                              | 98,533        | 8,255                      | 1,899             | 1,579,190 |
| 2022           | 1,421,927                        | 144,656                              | 109,056       | 9,175                      | 2,250             | 1,687,065 |
| 2023           | 1,525,018                        | 146,753                              | 121,804       | 10,197                     | 2,291             | 1,806,063 |
| 2024           | 1,539,728                        | 170,579                              | 143,627       | 10,873                     | 68                | 1,864,874 |
| Year 2023      |                                  |                                      |               |                            |                   |           |
| January        | 122,408                          | 8,966                                | 6,137         | 796                        | 196               | 138,503   |
| February       | 110,418                          | 8,013                                | 5,754         | 689                        | 161               | 125,036   |
| March          | 115,514                          | 10,115                               | 7,067         | 830                        | 173               | 133,699   |
| April          | 100,466                          | 10,499                               | 8,218         | 666                        | 163               | 120,012   |
| May            | 115,001                          | 11,987                               | 9,591         | 681                        | 133               | 137,394   |
| June           | 134,156                          | 14,114                               | 12,661        | 884                        | 166               | 161,981   |
| July           | 161,249                          | 18,849                               | 18,033        | 1,122                      | 269               | 199,522   |
| August         | 161,351                          | 18,578                               | 17,883        | 1,169                      | 241               | 199,221   |
| Sept           | 139,729                          | 12,808                               | 12,652        | 930                        | 191               | 166,311   |
| October        | 117,505                          | 12,312                               | 9,985         | 823                        | 199               | 140,825   |
| November       | 115,751                          | 10,752                               | 8,039         | 794                        | 195               | 135,531   |
| December       | 131,470                          | 9,759                                | 5,784         | 812                        | 205               | 148,029   |
| Year 2024      |                                  |                                      |               |                            |                   |           |
| January        | 138,944                          | 11,927                               | 8,391         | 870                        | 3                 | 160,136   |
| February       | 114,825                          | 8,892                                | 6,558         | 708                        | 3                 | 130,987   |
| March          | 110,776                          | 10,620                               | 8,430         | 775                        | 3                 | 130,604   |
| April          | 98,368                           | 12,756                               | 9,446         | 707                        | 6                 | 121,282   |
| May            | 117,005                          | 13,577                               | 12,193        | 836                        | 6                 | 143,618   |
| June           | 137,026                          | 15,496                               | 15,827        | 952                        | 6                 | 169,307   |
| July           | 162,752                          | 23,844                               | 19,815        | 1,297                      | 9                 | 207,717   |
| August         | 160,640                          | 21,592                               | 19,565        | 1,265                      | 13                | 203,075   |
| Sept           | 140,769                          | 14,615                               | 13,044        | 958                        | 6                 | 169,393   |
| October        | 119,469                          | 14,056                               | 12,000        | 817                        | 6                 | 146,348   |
| November       | 113,616                          | 12,831                               | 9,712         | 878                        | 4                 | 137,041   |
| December       | 125,537                          | 10,372                               | 8,645         | 809                        | 2                 | 145,365   |
| Year 2025      |                                  |                                      |               |                            |                   |           |
| January        | 133,037                          | 13,140                               | 9,467         | 881                        | 2                 | 156,527   |
| February       | 113,574                          | 10,393                               | 7,630         | 741                        | 2                 | 132,340   |
| March          | 101,813                          | 9,666                                | 6,722         | 717                        | 2                 | 118,920   |
| April          | 92,855                           | 12,732                               | 9,613         | 755                        | 5                 | 115,960   |
| May            | 112,657                          | 10,891                               | 10,836        | 779                        | 6                 | 135,169   |
| June           | 133,790                          | 16,496                               | 13,818        | 1,002                      | 4                 | 165,110   |
| July           | 156,191                          | 25,700                               | 19,561        | 1,325                      | 9                 | 202,785   |

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

The 'Natural Gas Other' category consists of power plants with prime movers of Fuel Cells and Other Prime Movers that consume natural gas.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report; and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

Table 1.8.A. Utility Scale Facility Net Generation from Other Fossil Gas  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 35                                     | 43        | -18.8%               | 0                                         | 0         | 2                                         | 0         | 0                                         | 0         | NM                                        | 43        |
| New Jersey                   | 15                                     | 11        | 30.7%                | 0                                         | 0         | 2                                         | 0         | 0                                         | 0         | 13                                        | 11        |
| New York                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | NM                                     | 32        | NM                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | NM                                        | 32        |
| East North Central           | 269                                    | 323       | -16.9%               | 0                                         | 0         | 118                                       | 134       | 0                                         | 0         | 151                                       | 189       |
| Illinois                     | 15                                     | 12        | 21.8%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 15                                        | 12        |
| Indiana                      | 114                                    | 156       | -26.6%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 114                                       | 156       |
| Michigan                     | 93                                     | 94        | -0.6%                | 0                                         | 0         | 93                                        | 94        | 0                                         | 0         | 0                                         | 0         |
| Ohio                         | 47                                     | 62        | -24.8%               | 0                                         | 0         | NM                                        | 41        | 0                                         | 0         | 22                                        | 21        |
| Wisconsin                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West North Central           | 3                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 3                                         | 0         |
| Iowa                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Missouri                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 3                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 3                                         | 0         |
| South Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 25                                     | 28        | -13.3%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 25                                        | 28        |
| Delaware                     | 24                                     | 24        | -0.1%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 24                                        | 24        |
| District of Columbia         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 0                                      | 0         | -96.1%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maryland                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 1                                      | 4         | -83.5%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 1                                         | 4         |
| East South Central           | 1                                      | 1         | -2.0%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 1                                         | 1         |
| Alabama                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 1                                      | 1         | -2.0%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 1                                         | 1         |
| West South Central           | 313                                    | 300       | 4.2%                 | 0                                         | 0         | 105                                       | 116       | 0                                         | 0         | 208                                       | 184       |
| Arkansas                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 121                                    | 97        | 24.4%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 121                                       | 97        |
| Oklahoma                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 191                                    | 202       | -5.5%                | 0                                         | 0         | 105                                       | 116       | 0                                         | 0         | 86                                        | 87        |
| Mountain                     | 31                                     | 29        | 7.0%                 | 0                                         | 0         | 0                                         | 1         | 0                                         | 0         | 31                                        | 29        |
| Arizona                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 0                                      | 1         | -85.5%               | 0                                         | 0         | 0                                         | 1         | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 0                                      | 0         | -90.0%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 31                                     | 29        | 9.3%                 | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 31                                        | 29        |
| Pacific Contiguous           | 126                                    | 129       | -2.3%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 126                                       | 129       |
| California                   | 99                                     | 108       | -8.0%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 99                                        | 108       |
| Oregon                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 28                                     | 22        | 25.6%                | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 28                                        | 22        |
| Pacific Noncontiguous        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 803                                    | 854       | -6.0%                | 0                                         | 0         | 225                                       | 251       | 0                                         | 0         | 578                                       | 604       |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.8.B. Utility Scale Facility Net Generation from Other Fossil Gas

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 350                                    | 296           | 18.2%             | 0                                      | 0             | 63                                     | 13            | 0                                      | 0             | 287                                    | 283           |
| New Jersey                | 142                                    | 96            | 47.2%             | 0                                      | 0             | 63                                     | 13            | 0                                      | 0             | 79                                     | 83            |
| New York                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 208                                    | 200           | 4.2%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 208                                    | 200           |
| East North Central        | 1,771                                  | 2,109         | -16.0%            | 0                                      | 0             | 603                                    | 888           | 0                                      | 0             | 1,168                                  | 1,221         |
| Illinois                  | 102                                    | 98            | 4.3%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 102                                    | 98            |
| Indiana                   | 957                                    | 999           | -4.1%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 957                                    | 999           |
| Michigan                  | 352                                    | 646           | -45.6%            | 0                                      | 0             | 352                                    | 646           | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 360                                    | 366           | -1.7%             | 0                                      | 0             | 252                                    | 242           | 0                                      | 0             | 108                                    | 124           |
| Wisconsin                 | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 21                                     | 16            | 32.2%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 21                                     | 16            |
| Iowa                      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 21                                     | 16            | 32.2%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 21                                     | 16            |
| South Dakota              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 130                                    | 163           | -20.3%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 130                                    | 163           |
| Delaware                  | 121                                    | 142           | -15.0%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 121                                    | 142           |
| District of Columbia      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 0                                      | 0             | -35.1%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 9                                      | 21            | -56.5%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 9                                      | 21            |
| East South Central        | 6                                      | 6             | -6.6%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 6                                      | 6             |
| Alabama                   | 0                                      | NM            | NM                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | NM            |
| Kentucky                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 6                                      | 6             | -6.0%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 6                                      | 6             |
| West South Central        | 2,146                                  | 2,162         | -0.8%             | 0                                      | 0             | 766                                    | 752           | 0                                      | 0             | 1,379                                  | 1,410         |
| Arkansas                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 804                                    | 777           | 3.5%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 804                                    | 777           |
| Oklahoma                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 1,342                                  | 1,386         | -3.2%             | 0                                      | 0             | 766                                    | 752           | 0                                      | 0             | 575                                    | 634           |
| Mountain                  | 219                                    | 216           | 1.8%              | 0                                      | 0             | 3                                      | 4             | 0                                      | 0             | 217                                    | 212           |
| Arizona                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 3                                      | 4             | -29.3%            | 0                                      | 0             | 3                                      | 4             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 2                                      | 1             | 72.8%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 2                                      | 1             |
| Wyoming                   | 215                                    | 211           | 1.9%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 215                                    | 211           |
| Pacific Contiguous        | 833                                    | 863           | -3.5%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 833                                    | 863           |
| California                | 672                                    | 750           | -10.4%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 672                                    | 750           |
| Oregon                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | 161                                    | 114           | 41.8%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 161                                    | 114           |
| Pacific Noncontiguous     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 5,476                                  | 5,831         | -6.1%             | 0                                      | 0             | 1,435                                  | 1,657         | 0                                      | 0             | 4,040                                  | 4,174         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
 NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.9.A. Utility Scale Facility Net Generation from Nuclear Energy  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 2,479                                  | 2,477     | 0.1%                 | 0                                         | 0         | 2,479                                     | 2,477     | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 1,550                                  | 1,548     | 0.1%                 | 0                                         | 0         | 1,550                                     | 1,548     | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 928                                    | 928       | 0.0%                 | 0                                         | 0         | 928                                       | 928       | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 11,440                                 | 11,330    | 1.0%                 | 0                                         | 0         | 11,440                                    | 11,330    | 0                                         | 0         | 0                                         | 0         |
| New Jersey                   | 2,543                                  | 2,553     | -0.4%                | 0                                         | 0         | 2,543                                     | 2,553     | 0                                         | 0         | 0                                         | 0         |
| New York                     | 2,406                                  | 2,402     | 0.2%                 | 0                                         | 0         | 2,406                                     | 2,402     | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | 6,491                                  | 6,375     | 1.8%                 | 0                                         | 0         | 6,491                                     | 6,375     | 0                                         | 0         | 0                                         | 0         |
| East North Central           | 13,362                                 | 13,484    | -0.9%                | 2,425                                     | 2,393     | 10,937                                    | 11,092    | 0                                         | 0         | 0                                         | 0         |
| Illinois                     | 8,498                                  | 8,645     | -1.7%                | 0                                         | 0         | 8,498                                     | 8,645     | 0                                         | 0         | 0                                         | 0         |
| Indiana                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 2,425                                  | 2,393     | 1.3%                 | 2,425                                     | 2,393     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Ohio                         | 1,556                                  | 1,566     | -0.7%                | 0                                         | 0         | 1,556                                     | 1,566     | 0                                         | 0         | 0                                         | 0         |
| Wisconsin                    | 883                                    | 881       | 0.2%                 | 0                                         | 0         | 883                                       | 881       | 0                                         | 0         | 0                                         | 0         |
| West North Central           | 3,229                                  | 3,615     | -10.7%               | 3,229                                     | 3,615     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Iowa                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 888                                    | 892       | -0.5%                | 888                                       | 892       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 1,110                                  | 1,259     | -11.9%               | 1,110                                     | 1,259     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Missouri                     | 661                                    | 890       | -25.7%               | 661                                       | 890       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 570                                    | 573       | -0.5%                | 570                                       | 573       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 19,982                                 | 19,540    | 2.3%                 | 18,720                                    | 18,393    | 1,263                                     | 1,147     | 0                                         | 0         | 0                                         | 0         |
| Delaware                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 2,761                                  | 2,675     | 3.2%                 | 2,761                                     | 2,675     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | 4,535                                  | 4,289     | 5.7%                 | 4,535                                     | 4,289     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maryland                     | 1,263                                  | 1,147     | 10.1%                | 0                                         | 0         | 1,263                                     | 1,147     | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 3,808                                  | 3,842     | -0.9%                | 3,808                                     | 3,842     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 4,978                                  | 4,934     | 0.9%                 | 4,978                                     | 4,934     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 2,637                                  | 2,653     | -0.6%                | 2,637                                     | 2,653     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 8,288                                  | 7,716     | 7.4%                 | 8,288                                     | 7,716     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alabama                      | 3,988                                  | 3,994     | -0.1%                | 3,988                                     | 3,994     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 1,039                                  | 1,039     | 0.0%                 | 1,039                                     | 1,039     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 3,262                                  | 2,683     | 21.6%                | 3,262                                     | 2,683     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 6,569                                  | 6,284     | 4.5%                 | 2,870                                     | 2,876     | 3,699                                     | 3,408     | 0                                         | 0         | 0                                         | 0         |
| Arkansas                     | 1,346                                  | 1,359     | -1.0%                | 1,346                                     | 1,359     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 1,524                                  | 1,518     | 0.4%                 | 1,524                                     | 1,518     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 3,699                                  | 3,408     | 8.6%                 | 0                                         | 0         | 3,699                                     | 3,408     | 0                                         | 0         | 0                                         | 0         |
| Mountain                     | 2,932                                  | 2,923     | 0.3%                 | 2,932                                     | 2,923     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Arizona                      | 2,932                                  | 2,923     | 0.3%                 | 2,932                                     | 2,923     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 2,500                                  | 2,517     | -0.7%                | 2,500                                     | 2,517     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| California                   | 1,661                                  | 1,684     | -1.4%                | 1,661                                     | 1,684     | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oregon                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 839                                    | 833       | 0.7%                 | 839                                       | 833       | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Noncontiguous        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 70,781                                 | 69,885    | 1.3%                 | 40,964                                    | 40,433    | 29,817                                    | 29,453    | 0                                         | 0         | 0                                         | 0         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
 NM = Not meaningful due to large relative standard error or excessive percentage change.  
 Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.  
 Negative generation denotes that electric power consumed for plant use exceeds gross generation.  
 Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.  
 Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.9.B. Utility Scale Facility Net Generation from Nuclear Energy

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector |               |                             |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           | Generation at Utility Scale Facilities |               |                   | Electric Utilities    |               | Independent Power Producers |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 15,861                                 | 16,787        | -5.5%             | 0                     | 0             | 15,861                      | 16,787        | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 9,526                                  | 10,430        | -8.7%             | 0                     | 0             | 9,526                       | 10,430        | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 6,335                                  | 6,357         | -0.4%             | 0                     | 0             | 6,335                       | 6,357         | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 76,091                                 | 75,792        | 0.4%              | 0                     | 0             | 76,091                      | 75,792        | 0                                      | 0             | 0                                      | 0             |
| New Jersey                | 16,312                                 | 16,383        | -0.4%             | 0                     | 0             | 16,312                      | 16,383        | 0                                      | 0             | 0                                      | 0             |
| New York                  | 16,362                                 | 16,086        | 1.7%              | 0                     | 0             | 16,362                      | 16,086        | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 43,417                                 | 43,323        | 0.2%              | 0                     | 0             | 43,417                      | 43,323        | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 88,985                                 | 88,202        | 0.9%              | 16,219                | 13,924        | 72,766                      | 74,278        | 0                                      | 0             | 0                                      | 0             |
| Illinois                  | 57,633                                 | 58,052        | -0.7%             | 0                     | 0             | 57,633                      | 58,052        | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | 16,219                                 | 13,924        | 16.5%             | 16,219                | 13,924        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 9,350                                  | 10,089        | -7.3%             | 0                     | 0             | 9,350                       | 10,089        | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 5,783                                  | 6,136         | -5.8%             | 0                     | 0             | 5,783                       | 6,136         | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 20,961                                 | 22,023        | -4.8%             | 20,961                | 22,023        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Iowa                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 6,178                                  | 4,883         | 26.5%             | 6,178                 | 4,883         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 7,529                                  | 7,052         | 6.8%              | 7,529                 | 7,052         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 3,237                                  | 6,040         | -46.4%            | 3,237                 | 6,040         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 4,017                                  | 4,048         | -0.7%             | 4,017                 | 4,048         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 132,293                                | 127,943       | 3.4%              | 123,975               | 119,578       | 8,318                       | 8,365         | 0                                      | 0             | 0                                      | 0             |
| Delaware                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 18,162                                 | 17,674        | 2.8%              | 18,162                | 17,674        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 28,874                                 | 27,782        | 3.9%              | 28,874                | 27,782        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 8,318                                  | 8,365         | -0.6%             | 0                     | 0             | 8,318                       | 8,365         | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 25,112                                 | 25,082        | 0.1%              | 25,112                | 25,082        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 34,144                                 | 32,593        | 4.8%              | 34,144                | 32,593        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 17,683                                 | 16,447        | 7.5%              | 17,683                | 16,447        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 44,383                                 | 52,922        | -16.1%            | 44,383                | 52,922        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 23,339                                 | 25,434        | -8.2%             | 23,339                | 25,434        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 6,696                                  | 5,965         | 12.3%             | 6,696                 | 5,965         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 14,348                                 | 21,523        | -33.3%            | 14,348                | 21,523        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 41,795                                 | 38,869        | 7.5%              | 17,121                | 16,408        | 24,674                      | 22,461        | 0                                      | 0             | 0                                      | 0             |
| Arkansas                  | 9,312                                  | 8,928         | 4.3%              | 9,312                 | 8,928         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 7,810                                  | 7,480         | 4.4%              | 7,810                 | 7,480         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 24,674                                 | 22,461        | 9.9%              | 0                     | 0             | 24,674                      | 22,461        | 0                                      | 0             | 0                                      | 0             |
| Mountain                  | 18,759                                 | 19,067        | -1.6%             | 18,759                | 19,067        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Arizona                   | 18,759                                 | 19,067        | -1.6%             | 18,759                | 19,067        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 13,936                                 | 16,077        | -13.3%            | 13,936                | 16,077        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| California                | 10,383                                 | 10,264        | 1.2%              | 10,383                | 10,264        | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oregon                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | 3,553                                  | 5,813         | -38.9%            | 3,553                 | 5,813         | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 453,065                                | 457,681       | -1.0%             | 255,355               | 259,999       | 197,710                     | 197,682       | 0                                      | 0             | 0                                      | 0             |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 1.10.A. Utility Scale Facility Net Generation from Hydroelectric (Conventional) Power by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)**

| Census Division and State | All Sectors                            |           |                   | Electric Power Sector                  |           |                                        |           | Commercial Sector                      |           | Industrial Sector                      |           |
|---------------------------|----------------------------------------|-----------|-------------------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|
|                           |                                        |           |                   | Electric Utilities                     |           | Independent Power Producers            |           |                                        |           |                                        |           |
|                           | Generation at Utility Scale Facilities |           |                   | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           |
|                           | July 2025                              | July 2024 | Percentage Change | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 |
| New England               | 678                                    | 643       | 5.5%              | 66                                     | 65        | 607                                    | 571       | 0                                      | 0         | NM                                     | NM        |
| Connecticut               | 36                                     | 33        | 11.1%             | NM                                     | 2         | 35                                     | 31        | 0                                      | 0         | 0                                      | 0         |
| Maine                     | 295                                    | 302       | -2.1%             | NM                                     | NM        | 290                                    | 295       | 0                                      | 0         | NM                                     | NM        |
| Massachusetts             | 98                                     | 97        | 0.6%              | 24                                     | 24        | 74                                     | 74        | 0                                      | 0         | 0                                      | 0         |
| New Hampshire             | 130                                    | 94        | 38.4%             | NM                                     | NM        | 129                                    | 93        | 0                                      | 0         | 0                                      | 0         |
| Rhode Island              | NM                                     | NM        | NM                | 0                                      | 0         | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Vermont                   | 118                                    | 117       | 1.3%              | 39                                     | 38        | 79                                     | 79        | 0                                      | 0         | 0                                      | 0         |
| Middle Atlantic           | 2,498                                  | 2,560     | -2.4%             | 1,881                                  | 2,037     | 612                                    | 520       | 0                                      | 0         | NM                                     | 3         |
| New Jersey                | 0                                      | 0         | —                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| New York                  | 2,264                                  | 2,397     | -5.5%             | 1,875                                  | 2,035     | 384                                    | 359       | 0                                      | 0         | NM                                     | 3         |
| Pennsylvania              | 234                                    | 163       | 43.4%             | 6                                      | 2         | 228                                    | 161       | 0                                      | 0         | 0                                      | 0         |
| East North Central        | 357                                    | 391       | -8.6%             | 314                                    | 347       | 32                                     | 33        | NM                                     | NM        | 10                                     | 10        |
| Illinois                  | NM                                     | NM        | NM                | NM                                     | NM        | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Indiana                   | 37                                     | 33        | 10.3%             | 36                                     | 33        | 0                                      | 0         | NM                                     | NM        | 0                                      | 0         |
| Michigan                  | 112                                    | 133       | -15.7%            | 106                                    | 127       | NM                                     | NM        | 0                                      | 0         | NM                                     | NM        |
| Ohio                      | 40                                     | 35        | 15.9%             | 24                                     | 19        | NM                                     | 16        | 0                                      | 0         | 0                                      | 0         |
| Wisconsin                 | 158                                    | 184       | -14.1%            | 141                                    | 165       | NM                                     | NM        | 0                                      | 0         | 9                                      | 9         |
| West North Central        | 848                                    | 930       | -8.8%             | 824                                    | 903       | NM                                     | NM        | 0                                      | 0         | 7                                      | 6         |
| Iowa                      | 95                                     | 111       | -14.2%            | 95                                     | 110       | 1                                      | 1         | 0                                      | 0         | 0                                      | 0         |
| Kansas                    | 2                                      | 3         | -36.5%            | 0                                      | 0         | 2                                      | 3         | 0                                      | 0         | 0                                      | 0         |
| Minnesota                 | 63                                     | 72        | -12.6%            | 41                                     | 49        | NM                                     | NM        | 0                                      | 0         | 7                                      | 6         |
| Missouri                  | 76                                     | 33        | 132.5%            | 76                                     | 33        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Nebraska                  | 93                                     | 109       | -15.1%            | 93                                     | 109       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| North Dakota              | 171                                    | 202       | -15.4%            | 171                                    | 202       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Dakota              | 349                                    | 400       | -12.8%            | 349                                    | 400       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Atlantic            | 1,211                                  | 716       | 69.1%             | 949                                    | 555       | 224                                    | 127       | 1                                      | 1         | 37                                     | 33        |
| Delaware                  | 0                                      | 0         | —                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| District of Columbia      | 0                                      | 0         | —                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Florida                   | NM                                     | 17        | NM                | NM                                     | 17        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Georgia                   | 260                                    | 137       | 89.8%             | 258                                    | 135       | NM                                     | NM        | 0                                      | 0         | NM                                     | NM        |
| Maryland                  | 129                                    | 55        | 132.4%            | 0                                      | 0         | 129                                    | 55        | 0                                      | 0         | 0                                      | 0         |
| North Carolina            | 373                                    | 253       | 47.7%             | 319                                    | 210       | 52                                     | 42        | 1                                      | 0         | 0                                      | NM        |
| South Carolina            | 204                                    | 86        | 135.6%            | 199                                    | 84        | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Virginia                  | 106                                    | 59        | 79.9%             | 99                                     | 53        | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| West Virginia             | 122                                    | 108       | 12.4%             | 57                                     | 57        | 29                                     | 20        | 0                                      | 0         | 36                                     | 32        |
| East South Central        | 1,664                                  | 1,144     | 45.5%             | 1,608                                  | 1,101     | 56                                     | 43        | 0                                      | 0         | 0                                      | 0         |
| Alabama                   | 669                                    | 388       | 72.5%             | 669                                    | 388       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Kentucky                  | 341                                    | 263       | 29.5%             | 340                                    | 262       | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Mississippi               | 0                                      | 0         | —                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Tennessee                 | 654                                    | 493       | 32.7%             | 599                                    | 451       | 55                                     | 42        | 0                                      | 0         | 0                                      | 0         |
| West South Central        | 540                                    | 300       | 80.3%             | 476                                    | 243       | 63                                     | 56        | NM                                     | NM        | 0                                      | 0         |
| Arkansas                  | 268                                    | 160       | 68.0%             | 264                                    | 155       | 4                                      | NM        | 0                                      | 0         | 0                                      | 0         |
| Louisiana                 | 58                                     | 48        | 19.6%             | 0                                      | 0         | 58                                     | 48        | 0                                      | 0         | 0                                      | 0         |
| Oklahoma                  | 131                                    | 58        | 127.1%            | 131                                    | 58        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Texas                     | 83                                     | 34        | 144.5%            | 81                                     | 30        | 1                                      | 3         | NM                                     | NM        | 0                                      | 0         |
| Mountain                  | 2,324                                  | 2,586     | -10.1%            | 2,211                                  | 2,456     | 106                                    | 123       | NM                                     | NM        | 0                                      | 0         |
| Arizona                   | 458                                    | 480       | -4.5%             | 458                                    | 480       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Colorado                  | 145                                    | 165       | -11.9%            | 121                                    | 137       | NM                                     | NM        | 3                                      | 2         | 0                                      | 0         |
| Idaho                     | 678                                    | 792       | -14.3%            | 612                                    | 715       | 66                                     | 77        | 0                                      | 0         | 0                                      | 0         |
| Montana                   | 711                                    | 834       | -14.8%            | 701                                    | 822       | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Nevada                    | 177                                    | 137       | 29.2%             | 171                                    | 130       | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| New Mexico                | NM                                     | NM        | NM                | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Utah                      | 63                                     | 73        | -14.0%            | 59                                     | 68        | 0                                      | 0         | NM                                     | NM        | 0                                      | 0         |
| Wyoming                   | 76                                     | 88        | -13.9%            | 74                                     | 86        | 2                                      | 2         | 0                                      | 0         | 0                                      | 0         |
| Pacific Contiguous        | 9,810                                  | 11,739    | -16.4%            | 9,599                                  | 11,498    | 210                                    | 241       | NM                                     | NM        | NM                                     | NM        |
| California                | 2,976                                  | 3,411     | -12.7%            | 2,805                                  | 3,215     | 171                                    | 195       | NM                                     | NM        | 0                                      | 0         |
| Oregon                    | 1,710                                  | 2,081     | -17.8%            | 1,692                                  | 2,060     | NM                                     | NM        | 0                                      | 0         | 0                                      | 0         |
| Washington                | 5,125                                  | 6,247     | -18.0%            | 5,103                                  | 6,222     | NM                                     | NM        | 0                                      | 0         | NM                                     | NM        |
| Pacific Noncontiguous     | 156                                    | 180       | -13.2%            | 129                                    | 154       | 6                                      | 1         | NM                                     | NM        | NM                                     | NM        |
| Alaska                    | 145                                    | 172       | -15.6%            | 129                                    | 153       | 0                                      | 0         | NM                                     | NM        | 0                                      | 0         |
| Hawaii                    | NM                                     | NM        | NM                | 0                                      | 0         | 6                                      | 1         | 0                                      | 0         | NM                                     | NM        |
| U.S. Total                | 20,087                                 | 21,188    | -5.2%             | 18,059                                 | 19,358    | 1,933                                  | 1,736     | NM                                     | NM        | 70                                     | 65        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.10.B. Utility Scale Facility Net Generation from Hydroelectric (Conventional) Power

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 5,014                                  | 5,322         | -5.8%             | 511                                    | 551           | 4,449                                  | 4,710         | 0                                      | 2             | 54                                     | 59            |
| Connecticut               | 272                                    | 292           | -6.8%             | 17                                     | 26            | 256                                    | 267           | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 2,162                                  | 2,337         | -7.5%             | NM                                     | NM            | 2,105                                  | 2,275         | 0                                      | 0             | 54                                     | 59            |
| Massachusetts             | 721                                    | 779           | -7.4%             | 179                                    | 192           | 541                                    | 584           | 0                                      | 2             | 0                                      | 0             |
| New Hampshire             | 971                                    | 965           | 0.7%              | NM                                     | NM            | 961                                    | 955           | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | NM                                     | NM            | NM                | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 884                                    | 945           | -6.5%             | 302                                    | 321           | 582                                    | 624           | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 17,525                                 | 19,013        | -7.8%             | 12,968                                 | 14,314        | 4,517                                  | 4,659         | 3                                      | 3             | 37                                     | 37            |
| New Jersey                | 6                                      | 4             | 77.6%             | 0                                      | 0             | 6                                      | 4             | 0                                      | 0             | 0                                      | 0             |
| New York                  | 15,763                                 | 17,278        | -8.8%             | 12,900                                 | 14,249        | 2,823                                  | 2,989         | 3                                      | 3             | 37                                     | 37            |
| Pennsylvania              | 1,756                                  | 1,731         | 1.4%              | 69                                     | 65            | 1,687                                  | 1,666         | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 2,686                                  | 2,597         | 3.4%              | 2,368                                  | 2,282         | 249                                    | 245           | NM                                     | NM            | 65                                     | 67            |
| Illinois                  | 69                                     | 45            | 53.0%             | 45                                     | 28            | 25                                     | 17            | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 269                                    | 282           | -4.6%             | 265                                    | 279           | 0                                      | 0             | NM                                     | NM            | 0                                      | 0             |
| Michigan                  | 853                                    | 816           | 4.5%              | 812                                    | 775           | 37                                     | 36            | 0                                      | 0             | NM                                     | NM            |
| Ohio                      | 298                                    | 309           | -3.4%             | 174                                    | 178           | 124                                    | 131           | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 1,197                                  | 1,145         | 4.5%              | 1,072                                  | 1,022         | 63                                     | 61            | 0                                      | 0             | 61                                     | 62            |
| West North Central        | 6,414                                  | 6,104         | 5.1%              | 6,245                                  | 5,930         | 127                                    | 124           | 0                                      | 0             | 42                                     | 49            |
| Iowa                      | 623                                    | 594           | 4.8%              | 619                                    | 591           | 4                                      | 4             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 13                                     | 15            | -14.0%            | 0                                      | 0             | 13                                     | 15            | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 468                                    | 455           | 2.7%              | 315                                    | 301           | 111                                    | 106           | 0                                      | 0             | 42                                     | 49            |
| Missouri                  | 585                                    | 529           | 10.4%             | 585                                    | 529           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 710                                    | 678           | 4.7%              | 710                                    | 678           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 1,307                                  | 1,248         | 4.7%              | 1,307                                  | 1,248         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 2,709                                  | 2,583         | 4.9%              | 2,709                                  | 2,583         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 9,380                                  | 9,116         | 2.9%              | 7,045                                  | 6,680         | 2,053                                  | 2,138         | 5                                      | 11            | 277                                    | 288           |
| Delaware                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 128                                    | 137           | -6.8%             | 128                                    | 137           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 1,936                                  | 1,782         | 8.7%              | 1,914                                  | 1,762         | NM                                     | NM            | 0                                      | 0             | NM                                     | NM            |
| Maryland                  | 1,343                                  | 1,397         | -3.9%             | 0                                      | 0             | 1,343                                  | 1,397         | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 2,771                                  | 2,769         | 0.1%              | 2,376                                  | 2,345         | 392                                    | 412           | 4                                      | 9             | NM                                     | NM            |
| South Carolina            | 1,571                                  | 1,422         | 10.4%             | 1,534                                  | 1,387         | 35                                     | 34            | 1                                      | 2             | 0                                      | 0             |
| Virginia                  | 732                                    | 671           | 9.1%              | 677                                    | 601           | 55                                     | 69            | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 899                                    | 938           | -4.1%             | 416                                    | 447           | 221                                    | 217           | 0                                      | 0             | 262                                    | 273           |
| East South Central        | 12,967                                 | 12,627        | 2.7%              | 12,550                                 | 12,207        | 418                                    | 420           | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 5,768                                  | 5,350         | 7.8%              | 5,768                                  | 5,350         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 2,322                                  | 2,389         | -2.8%             | 2,315                                  | 2,382         | NM                                     | NM            | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 4,877                                  | 4,888         | -0.2%             | 4,467                                  | 4,476         | 410                                    | 413           | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 4,165                                  | 3,891         | 7.0%              | 3,695                                  | 3,386         | 467                                    | 501           | NM                                     | NM            | 0                                      | 0             |
| Arkansas                  | 2,086                                  | 1,976         | 5.6%              | 2,060                                  | 1,936         | 25                                     | 40            | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 426                                    | 437           | -2.6%             | 0                                      | 0             | 426                                    | 437           | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 1,001                                  | 913           | 9.7%              | 1,001                                  | 913           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 653                                    | 566           | 15.4%             | 633                                    | 538           | 16                                     | 24            | NM                                     | NM            | 0                                      | 0             |
| Mountain                  | 17,429                                 | 16,775        | 3.9%              | 16,594                                 | 15,974        | 795                                    | 763           | 41                                     | 38            | 0                                      | 0             |
| Arizona                   | 3,105                                  | 3,469         | -10.5%            | 3,105                                  | 3,469         | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 1,059                                  | 990           | 7.0%              | 898                                    | 837           | 152                                    | 145           | 9                                      | 8             | 0                                      | 0             |
| Idaho                     | 5,223                                  | 4,985         | 4.8%              | 4,710                                  | 4,496         | 513                                    | 489           | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 5,458                                  | 5,210         | 4.7%              | 5,384                                  | 5,140         | 74                                     | 71            | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 1,396                                  | 983           | 42.0%             | 1,351                                  | 939           | 45                                     | 44            | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 122                                    | 116           | 5.0%              | 122                                    | 116           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 493                                    | 473           | 4.3%              | 456                                    | 435           | 5                                      | 7             | NM                                     | NM            | 0                                      | 0             |
| Wyoming                   | 573                                    | 548           | 4.6%              | 568                                    | 542           | 5                                      | 6             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 74,327                                 | 73,150        | 1.6%              | 72,932                                 | 71,664        | 1,383                                  | 1,472         | NM                                     | NM            | NM                                     | NM            |
| California                | 18,635                                 | 20,626        | -9.7%             | 17,548                                 | 19,434        | 1,075                                  | 1,179         | NM                                     | NM            | 0                                      | 0             |
| Oregon                    | 16,651                                 | 15,752        | 5.7%              | 16,510                                 | 15,618        | 141                                    | 134           | 0                                      | 0             | 0                                      | 0             |
| Washington                | 39,042                                 | 36,772        | 6.2%              | 38,874                                 | 36,612        | 167                                    | 159           | 0                                      | 0             | NM                                     | NM            |
| Pacific Noncontiguous     | 1,158                                  | 1,120         | 3.5%              | 990                                    | 948           | 11                                     | 19            | 118                                    | 113           | 39                                     | 40            |
| Alaska                    | 1,108                                  | 1,058         | 4.7%              | 989                                    | 945           | 0                                      | 0             | 118                                    | 113           | 0                                      | 0             |
| Hawaii                    | 51                                     | 61            | -17.3%            | 1                                      | 3             | 11                                     | 19            | 0                                      | 0             | 39                                     | 40            |
| U.S. Total                | 151,068                                | 149,714       | 0.9%              | 135,898                                | 133,936       | 14,468                                 | 15,052        | 186                                    | 187           | 516                                    | 539           |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 1.11.A. Utility Scale Facility Net Generation from Renewable Sources Excluding Hydroelectric  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)**

| Census Division<br>and State | All Sectors                            |           |                   | Electric Power Sector                  |           |                                        |           | Commercial Sector                      |           | Industrial Sector                      |           |
|------------------------------|----------------------------------------|-----------|-------------------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|
|                              |                                        |           |                   | Electric Utilities                     |           | Independent Power Producers            |           |                                        |           |                                        |           |
|                              | Generation at Utility Scale Facilities |           |                   | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           |
|                              | July 2025                              | July 2024 | Percentage Change | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 |
| New England                  | 1,298                                  | 1,092     | 18.8%             | 59                                     | 41        | 1,134                                  | 956       | 46                                     | 42        | 58                                     | 54        |
| Connecticut                  | 139                                    | 106       | 31.0%             | 0                                      | 0         | 136                                    | 105       | NM                                     | NM        | NM                                     | NM        |
| Maine                        | 487                                    | 400       | 21.8%             | 0                                      | 0         | 429                                    | 347       | 0                                      | 0         | 58                                     | 53        |
| Massachusetts                | 367                                    | 326       | 12.6%             | 13                                     | 10        | 315                                    | 277       | 39                                     | 39        | NM                                     | NM        |
| New Hampshire                | 104                                    | 91        | 14.2%             | 0                                      | 0         | 101                                    | 90        | 3                                      | 2         | 0                                      | 0         |
| Rhode Island                 | 108                                    | 98        | 10.6%             | 0                                      | 0         | 108                                    | 98        | 0                                      | 0         | 0                                      | 0         |
| Vermont                      | 92                                     | 71        | 30.0%             | 46                                     | 31        | 46                                     | 40        | 0                                      | 0         | 0                                      | 0         |
| Middle Atlantic              | 1,867                                  | 1,498     | 24.6%             | 16                                     | 14        | 1,686                                  | 1,318     | 119                                    | 124       | 46                                     | 42        |
| New Jersey                   | 269                                    | 243       | 10.8%             | 16                                     | 14        | 205                                    | 183       | 47                                     | 45        | NM                                     | NM        |
| New York                     | 1,054                                  | 804       | 31.1%             | 0                                      | 0         | 986                                    | 731       | 52                                     | 59        | 16                                     | 14        |
| Pennsylvania                 | 544                                    | 451       | 20.5%             | 0                                      | 0         | 495                                    | 404       | 20                                     | 20        | 29                                     | 27        |
| East North Central           | 5,717                                  | 4,159     | 37.5%             | 1,465                                  | 952       | 4,142                                  | 3,104     | 11                                     | 10        | 98                                     | 93        |
| Illinois                     | 1,767                                  | 1,319     | 34.0%             | 81                                     | 7         | 1,685                                  | 1,310     | NM                                     | NM        | NM                                     | NM        |
| Indiana                      | 1,183                                  | 803       | 47.4%             | 475                                    | 270       | 704                                    | 528       | 0                                      | 0         | 4                                      | 4         |
| Michigan                     | 1,016                                  | 803       | 26.5%             | 342                                    | 241       | 618                                    | 510       | 4                                      | 4         | 52                                     | 49        |
| Ohio                         | 1,052                                  | 678       | 55.2%             | NM                                     | NM        | 1,029                                  | 658       | NM                                     | NM        | 20                                     | 17        |
| Wisconsin                    | 698                                    | 556       | 25.6%             | 565                                    | 432       | 106                                    | 96        | 5                                      | 4         | 21                                     | 24        |
| West North Central           | 9,093                                  | 7,789     | 16.8%             | 2,925                                  | 2,550     | 6,071                                  | 5,144     | 24                                     | 23        | 75                                     | 71        |
| Iowa                         | 2,271                                  | 2,082     | 9.1%              | 1,650                                  | 1,480     | 617                                    | 594       | 0                                      | 0         | 4                                      | 7         |
| Kansas                       | 2,480                                  | 2,142     | 15.8%             | 232                                    | 205       | 2,246                                  | 1,935     | NM                                     | NM        | NM                                     | NM        |
| Minnesota                    | 1,322                                  | 1,059     | 24.9%             | 436                                    | 306       | 803                                    | 676       | 16                                     | 15        | 68                                     | 62        |
| Missouri                     | 577                                    | 382       | 51.0%             | 186                                    | 154       | 385                                    | 221       | 6                                      | 6         | 0                                      | 0         |
| Nebraska                     | 773                                    | 647       | 19.4%             | 17                                     | 13        | 755                                    | 633       | 1                                      | 1         | 0                                      | 0         |
| North Dakota                 | 858                                    | 758       | 13.2%             | 263                                    | 267       | 595                                    | 491       | 0                                      | 0         | 0                                      | 0         |
| South Dakota                 | 813                                    | 719       | 13.1%             | 141                                    | 124       | 670                                    | 593       | 0                                      | 0         | NM                                     | NM        |
| South Atlantic               | 8,056                                  | 6,685     | 20.5%             | 2,853                                  | 2,269     | 4,424                                  | 3,616     | 89                                     | 87        | 690                                    | 714       |
| Delaware                     | 26                                     | 25        | 3.9%              | NM                                     | NM        | 23                                     | 22        | NM                                     | NM        | NM                                     | NM        |
| District of Columbia         | 10                                     | 10        | 5.2%              | NM                                     | NM        | 6                                      | 5         | 4                                      | 4         | 0                                      | 0         |
| Florida                      | 2,630                                  | 2,050     | 28.3%             | 2,163                                  | 1,719     | 322                                    | 186       | 37                                     | 41        | 107                                    | 104       |
| Georgia                      | 1,576                                  | 1,307     | 20.6%             | 64                                     | 58        | 1,238                                  | 965       | NM                                     | NM        | 274                                    | 284       |
| Maryland                     | 210                                    | 179       | 16.8%             | NM                                     | NM        | 206                                    | 176       | NM                                     | NM        | 0                                      | 0         |
| North Carolina               | 1,605                                  | 1,438     | 11.6%             | 124                                    | 119       | 1,378                                  | 1,222     | 13                                     | 12        | 90                                     | 84        |
| South Carolina               | 497                                    | 483       | 2.8%              | 4                                      | 7         | 386                                    | 341       | 0                                      | 0         | 106                                    | 135       |
| Virginia                     | 1,402                                  | 1,071     | 30.9%             | 489                                    | 360       | 770                                    | 581       | 32                                     | 27        | 111                                    | 104       |
| West Virginia                | 102                                    | 122       | -16.6%            | 7                                      | NM        | 95                                     | 118       | 0                                      | 0         | 0                                      | 0         |
| East South Central           | 1,321                                  | 931       | 41.9%             | 42                                     | 24        | 803                                    | 469       | NM                                     | NM        | 475                                    | 438       |
| Alabama                      | 447                                    | 403       | 10.9%             | 9                                      | 7         | 149                                    | 125       | 0                                      | 0         | 289                                    | 271       |
| Kentucky                     | 228                                    | 68        | 236.5%            | 12                                     | 12        | 184                                    | 26        | NM                                     | NM        | 32                                     | 29        |
| Mississippi                  | 473                                    | 303       | 55.9%             | 21                                     | 5         | 333                                    | 198       | 0                                      | 0         | 119                                    | 100       |
| Tennessee                    | 173                                    | 157       | 10.3%             | NM                                     | NM        | 138                                    | 119       | NM                                     | NM        | 35                                     | 37        |
| West South Central           | 21,279                                 | 17,064    | 24.7%             | 990                                    | 629       | 19,971                                 | 16,103    | 2                                      | 7         | 316                                    | 325       |
| Arkansas                     | 656                                    | 306       | 114.1%            | 197                                    | 29        | 389                                    | 208       | 0                                      | 2         | 70                                     | 66        |
| Louisiana                    | 419                                    | 296       | 41.8%             | 5                                      | 5         | 257                                    | 131       | 0                                      | 0         | 157                                    | 160       |
| Oklahoma                     | 3,356                                  | 3,064     | 9.5%              | 564                                    | 556       | 2,762                                  | 2,483     | 0                                      | 0         | 30                                     | 26        |
| Texas                        | 16,848                                 | 13,398    | 25.8%             | 224                                    | 39        | 16,563                                 | 13,280    | NM                                     | 5         | 60                                     | 73        |
| Mountain                     | 10,040                                 | 8,299     | 21.0%             | 1,198                                  | 1,049     | 8,780                                  | 7,215     | 12                                     | 14        | 50                                     | 22        |
| Arizona                      | 2,176                                  | 1,463     | 48.7%             | 107                                    | 110       | 2,063                                  | 1,347     | NM                                     | NM        | 4                                      | 4         |
| Colorado                     | 2,029                                  | 1,786     | 13.6%             | 338                                    | 304       | 1,687                                  | 1,477     | NM                                     | NM        | NM                                     | NM        |
| Idaho                        | 438                                    | 316       | 38.4%             | 47                                     | 41        | 352                                    | 261       | 3                                      | 3         | 36                                     | 11        |
| Montana                      | 420                                    | 352       | 19.3%             | 112                                    | 40        | 306                                    | 309       | 0                                      | 0         | 3                                      | 2         |
| Nevada                       | 1,895                                  | 1,809     | 4.8%              | 62                                     | 59        | 1,825                                  | 1,743     | 6                                      | 5         | NM                                     | NM        |
| New Mexico                   | 1,481                                  | 1,372     | 8.0%              | 210                                    | 227       | 1,271                                  | 1,145     | NM                                     | NM        | 0                                      | 0         |
| Utah                         | 822                                    | 686       | 19.8%             | 22                                     | 23        | 797                                    | 661       | 0                                      | 1         | NM                                     | NM        |
| Wyoming                      | 779                                    | 514       | 51.5%             | 300                                    | 244       | 479                                    | 271       | 0                                      | 0         | 0                                      | 0         |
| Pacific Contiguous           | 11,450                                 | 9,841     | 16.4%             | 733                                    | 639       | 10,398                                 | 8,903     | 80                                     | 84        | 239                                    | 214       |
| California                   | 9,367                                  | 8,068     | 16.1%             | 254                                    | 202       | 8,917                                  | 7,684     | 77                                     | 82        | 120                                    | 101       |
| Oregon                       | 1,367                                  | 1,145     | 19.3%             | 173                                    | 171       | 1,136                                  | 922       | 2                                      | 2         | 55                                     | 49        |
| Washington                   | 716                                    | 628       | 14.2%             | 307                                    | 266       | 345                                    | 297       | NM                                     | NM        | 64                                     | 64        |
| Pacific Noncontiguous        | 209                                    | 202       | 3.5%              | 13                                     | 15        | 183                                    | 170       | 12                                     | 16        | 0                                      | 0         |
| Alaska                       | 12                                     | 12        | -1.6%             | NM                                     | NM        | NM                                     | NM        | 3                                      | 4         | 0                                      | 0         |
| Hawaii                       | 197                                    | 190       | 3.8%              | 9                                      | 11        | 179                                    | 166       | 10                                     | 13        | 0                                      | 0         |
| U.S. Total                   | 70,330                                 | 57,559    | 22.2%             | 10,294                                 | 8,182     | 57,592                                 | 46,997    | 396                                    | 408       | 2,048                                  | 1,973     |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.11.B. Utility Scale Facility Net Generation from Renewable Sources Excluding Hydroelectric

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 8,512                                  | 7,735         | 10.1%             | 401                                    | 339           | 7,467                                  | 6,774         | 271                                    | 290           | 372                                    | 331           |
| Connecticut               | 786                                    | 657           | 19.7%             | 2                                      | 1             | 773                                    | 650           | 11                                     | 3             | NM                                     | 3             |
| Maine                     | 3,499                                  | 3,128         | 11.9%             | 0                                      | 0             | 3,127                                  | 2,800         | 3                                      | 3             | 369                                    | 326           |
| Massachusetts             | 2,116                                  | 2,000         | 5.8%              | 86                                     | 74            | 1,798                                  | 1,661         | 230                                    | 262           | 3                                      | 3             |
| New Hampshire             | 796                                    | 746           | 6.6%              | 0                                      | 0             | 773                                    | 728           | 23                                     | 18            | 0                                      | 0             |
| Rhode Island              | 674                                    | 636           | 6.0%              | 0                                      | 0             | 670                                    | 633           | 4                                      | 3             | 0                                      | 0             |
| Vermont                   | 641                                    | 568           | 12.9%             | 313                                    | 265           | 327                                    | 302           | 1                                      | 1             | 0                                      | 0             |
| Middle Atlantic           | 14,033                                 | 11,444        | 22.6%             | 86                                     | 83            | 12,864                                 | 10,263        | 793                                    | 818           | 291                                    | 279           |
| New Jersey                | 1,525                                  | 1,498         | 1.8%              | 86                                     | 83            | 1,129                                  | 1,105         | 307                                    | 307           | 3                                      | 3             |
| New York                  | 8,154                                  | 6,273         | 30.0%             | 0                                      | 0             | 7,702                                  | 5,796         | 349                                    | 377           | 103                                    | 100           |
| Pennsylvania              | 4,354                                  | 3,673         | 18.5%             | 0                                      | 0             | 4,033                                  | 3,362         | 136                                    | 135           | 185                                    | 176           |
| East North Central        | 49,624                                 | 40,390        | 22.9%             | 9,937                                  | 7,357         | 38,888                                 | 32,288        | 84                                     | 75            | 715                                    | 670           |
| Illinois                  | 19,067                                 | 16,616        | 14.8%             | 411                                    | 56            | 18,648                                 | 16,554        | NM                                     | NM            | NM                                     | NM            |
| Indiana                   | 10,277                                 | 7,861         | 30.7%             | 2,054                                  | 1,241         | 8,193                                  | 6,592         | 3                                      | 1             | 26                                     | 27            |
| Michigan                  | 9,210                                  | 8,170         | 12.7%             | 4,059                                  | 3,501         | 4,767                                  | 4,298         | 26                                     | 26            | 359                                    | 345           |
| Ohio                      | 6,656                                  | 4,203         | 58.4%             | 10                                     | 9             | 6,472                                  | 4,061         | 12                                     | 10            | 163                                    | 123           |
| Wisconsin                 | 4,414                                  | 3,540         | 24.7%             | 3,403                                  | 2,551         | 808                                    | 783           | 39                                     | 33            | 163                                    | 172           |
| West North Central        | 87,526                                 | 84,152        | 4.0%              | 32,699                                 | 31,621        | 54,236                                 | 51,914        | 126                                    | 106           | 465                                    | 511           |
| Iowa                      | 27,702                                 | 27,052        | 2.4%              | 20,041                                 | 19,426        | 7,627                                  | 7,579         | 4                                      | 4             | 31                                     | 43            |
| Kansas                    | 18,415                                 | 18,220        | 1.1%              | 1,697                                  | 1,699         | 16,704                                 | 16,506        | NM                                     | 8             | NM                                     | NM            |
| Minnesota                 | 11,937                                 | 11,024        | 8.3%              | 4,430                                  | 3,973         | 7,011                                  | 6,544         | 80                                     | 58            | 416                                    | 449           |
| Missouri                  | 4,760                                  | 4,480         | 6.3%              | 1,645                                  | 1,851         | 3,086                                  | 2,599         | 27                                     | 28            | 2                                      | 2             |
| Nebraska                  | 7,397                                  | 7,363         | 0.5%              | 130                                    | 103           | 7,261                                  | 7,252         | 7                                      | 7             | 0                                      | 0             |
| North Dakota              | 9,457                                  | 8,682         | 8.9%              | 3,224                                  | 3,120         | 6,233                                  | 5,562         | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 7,857                                  | 7,331         | 7.2%              | 1,532                                  | 1,449         | 6,316                                  | 5,872         | 0                                      | 0             | 10                                     | 10            |
| South Atlantic            | 49,900                                 | 42,312        | 17.9%             | 17,523                                 | 14,142        | 27,156                                 | 22,591        | 584                                    | 589           | 4,637                                  | 4,989         |
| Delaware                  | 148                                    | 138           | 7.2%              | 5                                      | 4             | 127                                    | 120           | 5                                      | 3             | 12                                     | 11            |
| District of Columbia      | 62                                     | 59            | 5.0%              | NM                                     | NM            | 30                                     | 23            | 30                                     | 34            | 0                                      | 0             |
| Florida                   | 16,914                                 | 13,214        | 28.0%             | 13,803                                 | 11,017        | 2,126                                  | 1,212         | 247                                    | 244           | 738                                    | 742           |
| Georgia                   | 9,882                                  | 8,357         | 18.2%             | 390                                    | 306           | 7,570                                  | 6,011         | NM                                     | NM            | 1,920                                  | 2,037         |
| Maryland                  | 1,329                                  | 1,204         | 10.4%             | 5                                      | 5             | 1,313                                  | 1,186         | 10                                     | 13            | 0                                      | 0             |
| North Carolina            | 9,371                                  | 8,780         | 6.7%              | 701                                    | 697           | 8,034                                  | 7,453         | 70                                     | 68            | 566                                    | 561           |
| South Carolina            | 2,999                                  | 3,033         | -1.1%             | 33                                     | 41            | 2,266                                  | 2,062         | 0                                      | 0             | 699                                    | 931           |
| Virginia                  | 7,761                                  | 6,208         | 25.0%             | 2,548                                  | 2,045         | 4,293                                  | 3,230         | 218                                    | 226           | 702                                    | 707           |
| West Virginia             | 1,434                                  | 1,317         | 8.9%              | 38                                     | 24            | 1,396                                  | 1,293         | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 7,454                                  | 5,567         | 33.9%             | 230                                    | 212           | 4,190                                  | 2,297         | 4                                      | 3             | 3,031                                  | 3,054         |
| Alabama                   | 2,715                                  | 2,685         | 1.1%              | 51                                     | 47            | 784                                    | 734           | 0                                      | 0             | 1,880                                  | 1,904         |
| Kentucky                  | 1,029                                  | 358           | 187.4%            | 73                                     | 73            | 759                                    | 92            | NM                                     | NM            | 196                                    | 192           |
| Mississippi               | 2,772                                  | 1,586         | 74.8%             | 104                                    | 90            | 1,939                                  | 771           | 0                                      | 0             | 730                                    | 726           |
| Tennessee                 | 938                                    | 937           | 0.1%              | NM                                     | NM            | 708                                    | 701           | 3                                      | NM            | 226                                    | 233           |
| West South Central        | 143,298                                | 126,699       | 13.1%             | 6,428                                  | 4,846         | 134,776                                | 119,541       | 12                                     | 34            | 2,081                                  | 2,278         |
| Arkansas                  | 3,259                                  | 1,633         | 99.5%             | 934                                    | 158           | 1,861                                  | 997           | 5                                      | 11            | 459                                    | 468           |
| Louisiana                 | 2,553                                  | 1,654         | 54.4%             | 28                                     | 27            | 1,443                                  | 515           | 0                                      | 0             | 1,082                                  | 1,112         |
| Oklahoma                  | 23,497                                 | 23,773        | -1.2%             | 3,888                                  | 4,401         | 19,451                                 | 19,190        | -1                                     | -1            | 160                                    | 184           |
| Texas                     | 113,989                                | 99,639        | 14.4%             | 1,579                                  | 260           | 112,021                                | 98,839        | NM                                     | 25            | 381                                    | 514           |
| Mountain                  | 66,689                                 | 58,456        | 14.1%             | 9,818                                  | 9,480         | 56,489                                 | 48,681        | 68                                     | 83            | 314                                    | 212           |
| Arizona                   | 11,535                                 | 7,869         | 46.6%             | 632                                    | 605           | 10,872                                 | 7,230         | 12                                     | 15            | 20                                     | 19            |
| Colorado                  | 13,347                                 | 13,416        | -0.5%             | 2,349                                  | 2,601         | 10,975                                 | 10,786        | 5                                      | 12            | 18                                     | 17            |
| Idaho                     | 3,154                                  | 2,553         | 23.6%             | 281                                    | 276           | 2,618                                  | 2,106         | 18                                     | 18            | 237                                    | 153           |
| Montana                   | 3,895                                  | 3,571         | 9.1%              | 1,001                                  | 554           | 2,877                                  | 3,006         | 0                                      | 0             | 17                                     | 11            |
| Nevada                    | 10,953                                 | 9,987         | 9.7%              | 312                                    | 232           | 10,600                                 | 9,716         | 32                                     | 31            | 8                                      | 8             |
| New Mexico                | 12,130                                 | 11,603        | 4.5%              | 1,831                                  | 1,979         | 10,298                                 | 9,623         | NM                                     | NM            | 0                                      | 0             |
| Utah                      | 4,162                                  | 3,748         | 11.0%             | 157                                    | 155           | 3,991                                  | 3,583         | 0                                      | 6             | 14                                     | NM            |
| Wyoming                   | 7,514                                  | 5,709         | 31.6%             | 3,255                                  | 3,078         | 4,259                                  | 2,631         | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 67,212                                 | 60,974        | 10.2%             | 4,898                                  | 4,775         | 60,354                                 | 54,277        | 530                                    | 569           | 1,430                                  | 1,352         |
| California                | 53,047                                 | 46,931        | 13.0%             | 1,272                                  | 1,002         | 50,568                                 | 44,755        | 509                                    | 547           | 699                                    | 627           |
| Oregon                    | 8,066                                  | 7,957         | 1.4%              | 956                                    | 1,029         | 6,778                                  | 6,588         | 17                                     | 18            | 315                                    | 322           |
| Washington                | 6,099                                  | 6,065         | 0.2%              | 2,670                                  | 2,744         | 3,008                                  | 2,934         | 4                                      | 4             | 417                                    | 403           |
| Pacific Noncontiguous     | 1,303                                  | 1,211         | 7.6%              | 99                                     | 103           | 1,088                                  | 999           | 115                                    | 109           | 0                                      | 0             |
| Alaska                    | 113                                    | 108           | 4.3%              | 48                                     | 44            | 42                                     | 40            | 23                                     | 24            | 0                                      | 0             |
| Hawaii                    | 1,190                                  | 1,103         | 7.9%              | 51                                     | 58            | 1,047                                  | 959           | 92                                     | 85            | 0                                      | 0             |
| U.S. Total                | 495,551                                | 438,937       | 12.9%             | 82,119                                 | 72,958        | 397,509                                | 349,625       | 2,586                                  | 2,678         | 13,337                                 | 13,676        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 1.12.A. Utility Scale Facility Net Generation from Hydroelectric (Pumped Storage) Power by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)**

| Census Division and State | All Sectors                            |           |                   | Electric Power Sector                  |           |                                        |           | Commercial Sector                      |           | Industrial Sector                      |           |
|---------------------------|----------------------------------------|-----------|-------------------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|
|                           |                                        |           |                   | Electric Utilities                     |           | Independent Power Producers            |           |                                        |           |                                        |           |
|                           | Generation at Utility Scale Facilities |           |                   | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           |
|                           | July 2025                              | July 2024 | Percentage Change | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 |
| New England               | -36                                    | -49       | -26.0%            | 0                                      | 0         | -36                                    | -49       | 0                                      | 0         | 0                                      | 0         |
| Connecticut               | 1                                      | 1         | 31.6%             | 0                                      | 0         | 1                                      | 1         | 0                                      | 0         | 0                                      | 0         |
| Maine                     | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Massachusetts             | -37                                    | -50       | -25.1%            | 0                                      | 0         | -37                                    | -50       | 0                                      | 0         | 0                                      | 0         |
| New Hampshire             | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Rhode Island              | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Vermont                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Middle Atlantic           | -198                                   | -160      | 23.9%             | -69                                    | -42       | -129                                   | -118      | 0                                      | 0         | 0                                      | 0         |
| New Jersey                | -30                                    | -29       | 3.5%              | 0                                      | 0         | -30                                    | -29       | 0                                      | 0         | 0                                      | 0         |
| New York                  | -69                                    | -42       | 64.8%             | -69                                    | -42       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Pennsylvania              | -99                                    | -89       | 11.3%             | 0                                      | 0         | -99                                    | -89       | 0                                      | 0         | 0                                      | 0         |
| East North Central        | -83                                    | -139      | -40.1%            | -83                                    | -139      | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Illinois                  | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Indiana                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Michigan                  | -83                                    | -139      | -40.1%            | -83                                    | -139      | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Ohio                      | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Wisconsin                 | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| West North Central        | 11                                     | 12        | -13.2%            | 11                                     | 12        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Iowa                      | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Kansas                    | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Minnesota                 | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Missouri                  | 11                                     | 12        | -13.2%            | 11                                     | 12        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Nebraska                  | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| North Dakota              | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Dakota              | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Atlantic            | -328                                   | -333      | -1.4%             | -328                                   | -333      | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Delaware                  | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| District of Columbia      | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Florida                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Georgia                   | -96                                    | -73       | 30.4%             | -96                                    | -73       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Maryland                  | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| North Carolina            | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Carolina            | -25                                    | -35       | -28.2%            | -25                                    | -35       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Virginia                  | -207                                   | -224      | -7.5%             | -207                                   | -224      | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| West Virginia             | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| East South Central        | -90                                    | -71       | 26.8%             | -90                                    | -71       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Alabama                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Kentucky                  | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Mississippi               | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Tennessee                 | -90                                    | -71       | 26.8%             | -90                                    | -71       | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| West South Central        | -2                                     | 0         | 983.2%            | -2                                     | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Arkansas                  | 4                                      | 5         | -23.6%            | 4                                      | 5         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Louisiana                 | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Oklahoma                  | -6                                     | -5        | 17.6%             | -6                                     | -5        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Texas                     | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Mountain                  | 33                                     | 45        | -28.1%            | 33                                     | 45        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Arizona                   | 33                                     | 38        | -13.7%            | 33                                     | 38        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Colorado                  | 0                                      | 8         | -100.6%           | 0                                      | 8         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Idaho                     | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Montana                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Nevada                    | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| New Mexico                | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Utah                      | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Wyoming                   | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Pacific Contiguous        | 210                                    | 46        | 357.0%            | 210                                    | 46        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| California                | 210                                    | 46        | 359.9%            | 210                                    | 46        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Oregon                    | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Washington                | 0                                      | 0         | -100.0%           | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Pacific Noncontiguous     | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Alaska                    | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Hawaii                    | 0                                      | 0         | --                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| U.S. Total                | -486                                   | -649      | -25.2%            | -320                                   | -482      | -165                                   | -167      | 0                                      | 0         | 0                                      | 0         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
 NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.12.B. Utility Scale Facility Net Generation from Hydroelectric (Pumped Storage) Power

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | -222                                   | -268          | -17.0%            | 0                                      | 0             | -222                                   | -268          | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 6             | -101.6%           | 0                                      | 0             | 0                                      | 6             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | -222                                   | -274          | -19.0%            | 0                                      | 0             | -222                                   | -274          | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | -975                                   | -897          | 8.7%              | -275                                   | -214          | -701                                   | -684          | 0                                      | 0             | 0                                      | 0             |
| New Jersey                | -133                                   | -139          | -4.4%             | 0                                      | 0             | -133                                   | -139          | 0                                      | 0             | 0                                      | 0             |
| New York                  | -275                                   | -214          | 28.7%             | -275                                   | -214          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | -568                                   | -545          | 4.2%              | 0                                      | 0             | -568                                   | -545          | 0                                      | 0             | 0                                      | 0             |
| East North Central        | -379                                   | -536          | -29.2%            | -379                                   | -536          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Illinois                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | -379                                   | -536          | -29.2%            | -379                                   | -536          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 166                                    | 194           | -14.7%            | 166                                    | 194           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Iowa                      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 166                                    | 194           | -14.7%            | 166                                    | 194           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | -1,368                                 | -1,324        | 3.3%              | -1,368                                 | -1,324        | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Delaware                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | -374                                   | -302          | 23.8%             | -374                                   | -302          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | -138                                   | -133          | 3.7%              | -138                                   | -133          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | -856                                   | -890          | -3.7%             | -856                                   | -890          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | -285                                   | -335          | -15.1%            | -285                                   | -335          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | -285                                   | -335          | -15.1%            | -285                                   | -335          | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 71                                     | 31            | 130.7%            | 71                                     | 31            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Arkansas                  | 93                                     | 66            | 41.0%             | 93                                     | 66            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | -22                                    | -35           | -37.3%            | -22                                    | -35           | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mountain                  | 70                                     | 76            | -7.2%             | 70                                     | 76            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Arizona                   | 11                                     | 10            | 14.6%             | 11                                     | 10            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 59                                     | 66            | -10.6%            | 59                                     | 66            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 205                                    | 30            | 589.4%            | 205                                    | 30            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| California                | 207                                    | 27            | 682.0%            | 207                                    | 27            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Oregon                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | -2                                     | 3             | -165.5%           | -2                                     | 3             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | -2,717                                 | -3,030        | -10.3%            | -1,794                                 | -2,079        | -923                                   | -952          | 0                                      | 0             | 0                                      | 0             |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.13.A. Utility Scale Facility Net Generation from Other Energy Sources  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                  |           |                                        |           | Commercial Sector                      |           | Industrial Sector                      |           |
|------------------------------|----------------------------------------|-----------|----------------------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|----------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                     |           | Independent<br>Power Producers         |           |                                        |           |                                        |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           | Generation at Utility Scale Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 | July 2025                              | July 2024 |
| New England                  | 138                                    | 144       | -4.5%                | 0                                      | 0         | 87                                     | 91        | 42                                     | 41        | 9                                      | 12        |
| Connecticut                  | 39                                     | 39        | 0.1%                 | 0                                      | 0         | 39                                     | 39        | 0                                      | 0         | 0                                      | 0         |
| Maine                        | 20                                     | 23        | -10.9%               | 0                                      | 0         | 11                                     | 10        | 1                                      | 0         | 9                                      | 12        |
| Massachusetts                | 74                                     | 78        | -5.1%                | 0                                      | 0         | 33                                     | 37        | 41                                     | 41        | 0                                      | 0         |
| New Hampshire                | 5                                      | 5         | 0.2%                 | 0                                      | 0         | 5                                      | 5         | 0                                      | 0         | 0                                      | 0         |
| Rhode Island                 | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Vermont                      | 0                                      | 0         | -34.2%               | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Middle Atlantic              | 205                                    | 215       | -4.5%                | 0                                      | 0         | 85                                     | 84        | 115                                    | 124       | 6                                      | 7         |
| New Jersey                   | 51                                     | 51        | -1.8%                | 0                                      | 0         | 10                                     | 10        | 35                                     | 35        | 6                                      | 7         |
| New York                     | 80                                     | 89        | -9.4%                | 0                                      | 0         | 20                                     | 18        | 61                                     | 71        | 0                                      | 0         |
| Pennsylvania                 | 74                                     | 75        | -0.5%                | 0                                      | 0         | 55                                     | 56        | 19                                     | 19        | 0                                      | 0         |
| East North Central           | 75                                     | 84        | -10.3%               | 5                                      | 10        | 4                                      | 5         | 5                                      | 5         | 61                                     | 64        |
| Illinois                     | 19                                     | 23        | -17.4%               | 0                                      | 0         | -1                                     | 0         | 0                                      | 0         | 19                                     | 23        |
| Indiana                      | 36                                     | 41        | -10.9%               | -6                                     | 0         | 0                                      | 0         | 0                                      | 0         | 42                                     | 41        |
| Michigan                     | 9                                      | 10        | -9.7%                | 0                                      | 0         | 5                                      | 6         | 5                                      | 5         | 0                                      | 0         |
| Ohio                         | 0                                      | 0         | -114.3%              | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Wisconsin                    | 11                                     | 10        | 10.7%                | 11                                     | 10        | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| West North Central           | 29                                     | 33        | -12.0%               | 12                                     | 15        | 14                                     | 14        | NM                                     | NM        | 0                                      | 0         |
| Iowa                         | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Kansas                       | 0                                      | 0         | 0.5%                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Minnesota                    | 25                                     | 29        | -13.1%               | 9                                      | 12        | 14                                     | 14        | NM                                     | NM        | 0                                      | 0         |
| Missouri                     | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Nebraska                     | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| North Dakota                 | 3                                      | 3         | -3.7%                | 3                                      | 3         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Dakota                 | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| South Atlantic               | 287                                    | 315       | -9.1%                | -3                                     | -2        | 110                                    | 106       | 82                                     | 80        | 98                                     | 132       |
| Delaware                     | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| District of Columbia         | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Florida                      | 194                                    | 200       | -2.9%                | -2                                     | -2        | 83                                     | 74        | 44                                     | 49        | 69                                     | 79        |
| Georgia                      | 5                                      | 27        | -81.8%               | -1                                     | 0         | -1                                     | 0         | 0                                      | 0         | 7                                      | 28        |
| Maryland                     | 28                                     | 32        | -10.9%               | 0                                      | 0         | 28                                     | 32        | 0                                      | 0         | 0                                      | 0         |
| North Carolina               | 21                                     | 21        | 0.4%                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 21                                     | 21        |
| South Carolina               | 1                                      | 5         | -88.4%               | 0                                      | 0         | 1                                      | 1         | 0                                      | 0         | 0                                      | 4         |
| Virginia                     | 38                                     | 31        | 21.8%                | 0                                      | 0         | 0                                      | 0         | 38                                     | 31        | 0                                      | 0         |
| West Virginia                | 0                                      | 0         | 2.7%                 | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| East South Central           | 2                                      | 0         | -794.3%              | 4                                      | 0         | -2                                     | 0         | 0                                      | 0         | 0                                      | 0         |
| Alabama                      | 0                                      | 0         | --                   | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Kentucky                     | 4                                      | 0         | --                   | 4                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Mississippi                  | -2                                     | 0         | 390.4%               | 0                                      | 0         | -2                                     | 0         | 0                                      | 0         | 0                                      | 0         |
| Tennessee                    | 0                                      | 0         | -43.5%               | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| West South Central           | -20                                    | 18        | -210.2%              | 9                                      | 4         | -65                                    | -24       | 0                                      | 0         | 36                                     | 38        |
| Arkansas                     | 0                                      | 0         | -32.8%               | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Louisiana                    | 37                                     | 29        | 25.3%                | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 37                                     | 29        |
| Oklahoma                     | 7                                      | 4         | 80.7%                | 9                                      | 4         | -3                                     | 0         | 0                                      | 0         | 0                                      | 0         |
| Texas                        | -64                                    | -15       | 312.4%               | 0                                      | 0         | -62                                    | -24       | 0                                      | 0         | -2                                     | 8         |
| Mountain                     | -31                                    | 30        | -202.8%              | 1                                      | 1         | -57                                    | 7         | 0                                      | 0         | 24                                     | 23        |
| Arizona                      | -46                                    | 2         | NM                   | 3                                      | -1        | -49                                    | 3         | 0                                      | 0         | 0                                      | 0         |
| Colorado                     | 1                                      | 0         | -360.2%              | 0                                      | -1        | -3                                     | -4        | 0                                      | 0         | 4                                      | 4         |
| Idaho                        | 3                                      | 6         | -56.9%               | -3                                     | 0         | -2                                     | 0         | 0                                      | 0         | 8                                      | 6         |
| Montana                      | 19                                     | 20        | -2.8%                | 0                                      | 0         | 19                                     | 20        | 0                                      | 0         | 0                                      | 0         |
| Nevada                       | -26                                    | -12       | 124.9%               | -3                                     | -2        | -23                                    | -9        | 0                                      | 0         | 0                                      | 0         |
| New Mexico                   | 2                                      | -3        | -157.0%              | 0                                      | 0         | 2                                      | -3        | 0                                      | 0         | 0                                      | 0         |
| Utah                         | 10                                     | 9         | 7.4%                 | 5                                      | 4         | 0                                      | 0         | 0                                      | 0         | 5                                      | 5         |
| Wyoming                      | 7                                      | 8         | -10.2%               | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         | 7                                      | 8         |
| Pacific Contiguous           | -124                                   | -83       | 50.1%                | -10                                    | -4        | -138                                   | -103      | 0                                      | 3         | 24                                     | 21        |
| California                   | -126                                   | -92       | 37.0%                | -8                                     | -4        | -142                                   | -112      | 0                                      | 3         | 24                                     | 21        |
| Oregon                       | -5                                     | 3         | -290.2%              | -2                                     | 0         | -3                                     | 3         | 0                                      | 0         | 0                                      | 0         |
| Washington                   | 7                                      | 7         | -0.7%                | 0                                      | 0         | 7                                      | 7         | 0                                      | 0         | 0                                      | 0         |
| Pacific Noncontiguous        | 24                                     | 12        | 107.0%               | 17                                     | 0         | -3                                     | -2        | 11                                     | 14        | 0                                      | 0         |
| Alaska                       | -1                                     | 0         | 64.2%                | -1                                     | 0         | 0                                      | 0         | 0                                      | 0         | 0                                      | 0         |
| Hawaii                       | 25                                     | 12        | 105.8%               | 17                                     | 0         | -3                                     | -2        | 11                                     | 14        | 0                                      | 0         |
| U.S. Total                   | 585                                    | 769       | -23.8%               | 35                                     | 23        | 36                                     | 178       | 257                                    | 270       | 257                                    | 297       |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.13.B. Utility Scale Facility Net Generation from Other Energy Sources

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 926                                    | 971           | -4.6%             | 1                                      | 2             | 615                                    | 609           | 235                                    | 278           | 75                                     | 82            |
| Connecticut               | 249                                    | 244           | 2.3%              | 0                                      | 0             | 249                                    | 244           | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 167                                    | 172           | -3.0%             | 0                                      | 0             | 88                                     | 86            | 4                                      | 4             | 75                                     | 82            |
| Massachusetts             | 479                                    | 524           | -8.6%             | 0                                      | 0             | 248                                    | 250           | 232                                    | 274           | 0                                      | 0             |
| New Hampshire             | 30                                     | 29            | 1.9%              | 0                                      | 0             | 30                                     | 29            | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 1                                      | 2             | -41.5%            | 1                                      | 2             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 1,366                                  | 1,455         | -6.1%             | 0                                      | 0             | 536                                    | 584           | 791                                    | 829           | 39                                     | 41            |
| New Jersey                | 359                                    | 366           | -1.7%             | 0                                      | 0             | 70                                     | 72            | 250                                    | 252           | 39                                     | 41            |
| New York                  | 530                                    | 575           | -7.8%             | 0                                      | 0             | 118                                    | 125           | 412                                    | 450           | 0                                      | 0             |
| Pennsylvania              | 477                                    | 514           | -7.3%             | 0                                      | 0             | 348                                    | 387           | 129                                    | 127           | 0                                      | 0             |
| East North Central        | 492                                    | 523           | -6.1%             | 45                                     | 60            | 31                                     | 37            | 33                                     | 32            | 382                                    | 395           |
| Illinois                  | 124                                    | 149           | -16.4%            | 0                                      | 0             | -4                                     | -3            | 0                                      | 0             | 128                                    | 152           |
| Indiana                   | 236                                    | 241           | -2.1%             | -16                                    | 0             | -2                                     | 0             | 2                                      | 0             | 253                                    | 241           |
| Michigan                  | 69                                     | 71            | -3.3%             | 0                                      | 0             | 37                                     | 39            | 31                                     | 32            | 0                                      | 0             |
| Ohio                      | 1                                      | 2             | -44.7%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 2                                      | NM            |
| Wisconsin                 | 62                                     | 60            | 2.1%              | 62                                     | 60            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 171                                    | 189           | -9.1%             | 84                                     | 85            | 66                                     | 81            | 19                                     | 20            | 3                                      | 3             |
| Iowa                      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 3                                      | 3             | 0.0%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 3                                      | 3             |
| Minnesota                 | 148                                    | 165           | -10.7%            | 63                                     | 64            | 66                                     | 81            | 19                                     | 20            | 0                                      | 0             |
| Missouri                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 21                                     | 21            | 2.7%              | 21                                     | 21            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 1,864                                  | 1,918         | -2.9%             | -19                                    | -17           | 735                                    | 644           | 549                                    | 551           | 598                                    | 740           |
| Delaware                  | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 1,288                                  | 1,236         | 4.2%              | -11                                    | -16           | 555                                    | 452           | 291                                    | 284           | 453                                    | 517           |
| Georgia                   | 28                                     | 55            | -48.6%            | -7                                     | 0             | -3                                     | -1            | 0                                      | 0             | 38                                     | 56            |
| Maryland                  | 183                                    | 194           | -5.4%             | 0                                      | 0             | 183                                    | 194           | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 106                                    | 142           | -25.0%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 106                                    | 142           |
| South Carolina            | 3                                      | 29            | -90.7%            | 0                                      | 0             | 3                                      | 4             | 0                                      | 0             | 0                                      | 25            |
| Virginia                  | 259                                    | 268           | -3.3%             | 0                                      | 0             | 0                                      | 0             | 259                                    | 268           | 0                                      | 0             |
| West Virginia             | -4                                     | -5            | -27.2%            | 0                                      | 0             | -4                                     | -5            | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 4                                      | 11            | -63.4%            | 11                                     | 11            | -7                                     | -1            | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 11                                     | 11            | -4.7%             | 11                                     | 11            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | -7                                     | -1            | 859.9%            | 0                                      | 0             | -7                                     | -1            | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 0                                      | 0             | -70.0%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 222                                    | 115           | 92.8%             | 13                                     | 12            | -87                                    | -116          | -2                                     | -2            | 299                                    | 221           |
| Arkansas                  | 3                                      | 5             | -38.6%            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 3                                      | 5             |
| Louisiana                 | 191                                    | 118           | 62.0%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 191                                    | 118           |
| Oklahoma                  | 2                                      | 11            | -83.7%            | 13                                     | 13            | -10                                    | 0             | -2                                     | -2            | 0                                      | 0             |
| Texas                     | 27                                     | -19           | -242.9%           | 0                                      | 0             | -78                                    | -116          | 0                                      | 0             | 105                                    | 98            |
| Mountain                  | 137                                    | 224           | -38.8%            | -6                                     | 18            | -35                                    | 32            | 0                                      | 0             | 179                                    | 175           |
| Arizona                   | -191                                   | -32           | 501.8%            | 2                                      | -3            | -193                                   | -29           | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 5                                      | 5             | 3.2%              | -1                                     | -1            | -20                                    | -22           | 0                                      | 0             | 27                                     | 28            |
| Idaho                     | 16                                     | 37            | -56.7%            | -12                                    | 0             | -4                                     | 0             | 0                                      | 0             | 32                                     | 37            |
| Montana                   | 157                                    | 150           | 5.2%              | 0                                      | 0             | 157                                    | 150           | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | -133                                   | -55           | 143.1%            | -20                                    | -6            | -113                                   | -49           | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 134                                    | -19           | -806.7%           | -4                                     | -1            | 138                                    | -18           | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 101                                    | 91            | 10.8%             | 29                                     | 28            | 0                                      | 0             | 0                                      | 0             | 72                                     | 63            |
| Wyoming                   | 48                                     | 47            | 2.0%              | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 48                                     | 47            |
| Pacific Contiguous        | -841                                   | -315          | 167.5%            | -48                                    | -26           | -909                                   | -467          | 0                                      | 22            | 116                                    | 156           |
| California                | -849                                   | -370          | 129.7%            | -41                                    | -25           | -924                                   | -522          | 0                                      | 22            | 116                                    | 156           |
| Oregon                    | -36                                    | 12            | -403.5%           | -7                                     | 0             | -30                                    | 12            | 0                                      | 0             | 0                                      | 0             |
| Washington                | 44                                     | 43            | 2.7%              | 0                                      | 0             | 44                                     | 43            | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 180                                    | 84            | 114.8%            | 95                                     | -2            | -22                                    | -12           | 108                                    | 98            | 0                                      | 0             |
| Alaska                    | -3                                     | -2            | 95.3%             | -3                                     | -2            | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 184                                    | 86            | 114.4%            | 98                                     | 0             | -22                                    | -12           | 108                                    | 98            | 0                                      | 0             |
| U.S. Total                | 4,521                                  | 5,176         | -12.6%            | 176                                    | 143           | 922                                    | 1,392         | 1,733                                  | 1,827         | 1,691                                  | 1,813         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.14.A. Utility Scale Facility Net Generation from Wind  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 226                                    | 196       | 15.3%                | 12                                        | 10        | 213                                       | 184       | NM                                        | NM        | 0                                         | 0         |
| Connecticut                  | 1                                      | 0         | 5.2%                 | 0                                         | 0         | 1                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 162                                    | 137       | 18.3%                | 0                                         | 0         | 162                                       | 137       | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 12                                     | 10        | 22.5%                | 3                                         | NM        | 8                                         | 7         | NM                                        | NM        | 0                                         | 0         |
| New Hampshire                | 24                                     | 22        | 9.4%                 | 0                                         | 0         | 24                                        | 22        | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 9                                      | 10        | -7.2%                | 0                                         | 0         | 9                                         | 9         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 19                                     | 18        | 7.8%                 | 9                                         | 8         | 10                                        | 9         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 529                                    | 483       | 9.5%                 | 0                                         | 0         | 529                                       | 483       | NM                                        | NM        | NM                                        | NM        |
| New Jersey                   | 1                                      | 1         | -36.5%               | 0                                         | 0         | 1                                         | 1         | 0                                         | 0         | 0                                         | 0         |
| New York                     | 340                                    | 311       | 9.2%                 | 0                                         | 0         | 339                                       | 311       | NM                                        | NM        | NM                                        | NM        |
| Pennsylvania                 | 189                                    | 171       | 10.3%                | 0                                         | 0         | 189                                       | 171       | 0                                         | 0         | 0                                         | 0         |
| East North Central           | 2,019                                  | 1,980     | 1.9%                 | 330                                       | 277       | 1,682                                     | 1,697     | NM                                        | NM        | NM                                        | NM        |
| Illinois                     | 1,007                                  | 1,004     | 0.3%                 | NM                                        | NM        | 1,007                                     | 1,003     | NM                                        | NM        | 0                                         | 0         |
| Indiana                      | 381                                    | 400       | -4.6%                | NM                                        | 0         | 368                                       | 400       | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 440                                    | 392       | 12.1%                | 259                                       | 231       | 181                                       | 161       | 0                                         | 0         | 0                                         | 0         |
| Ohio                         | 105                                    | 117       | -10.3%               | NM                                        | NM        | 99                                        | 112       | 0                                         | 0         | NM                                        | NM        |
| Wisconsin                    | 85                                     | 67        | 26.6%                | 57                                        | 45        | 27                                        | 21        | NM                                        | NM        | 0                                         | 0         |
| West North Central           | 8,050                                  | 7,195     | 11.9%                | 2,623                                     | 2,451     | 5,424                                     | 4,740     | NM                                        | NM        | NM                                        | NM        |
| Iowa                         | 2,102                                  | 1,986     | 5.8%                 | 1,522                                     | 1,429     | 580                                       | 557       | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 2,398                                  | 2,127     | 12.7%                | 219                                       | 203       | 2,177                                     | 1,922     | NM                                        | NM        | NM                                        | NM        |
| Minnesota                    | 842                                    | 696       | 20.8%                | 345                                       | 277       | 495                                       | 418       | NM                                        | NM        | 0                                         | 0         |
| Missouri                     | 358                                    | 352       | 1.7%                 | 126                                       | 145       | 231                                       | 206       | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 733                                    | 614       | 19.3%                | NM                                        | NM        | 726                                       | 609       | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 858                                    | 758       | 13.2%                | 263                                       | 267       | 595                                       | 491       | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | 760                                    | 661       | 14.9%                | 141                                       | 124       | 619                                       | 538       | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 148                                    | 152       | -2.9%                | 3                                         | 4         | 145                                       | 149       | 0                                         | 0         | 0                                         | 0         |
| Delaware                     | 0                                      | 0         | 325.0%               | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maryland                     | 27                                     | 27        | 0.9%                 | 0                                         | 0         | 27                                        | 27        | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 48                                     | 30        | 62.0%                | 0                                         | 0         | 48                                        | 30        | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 3                                      | 4         | -28.8%               | 3                                         | 4         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 70                                     | 92        | -23.8%               | 0                                         | 0         | 70                                        | 92        | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 17                                     | 20        | -16.4%               | 0                                         | 0         | 17                                        | 20        | 0                                         | 0         | 0                                         | 0         |
| Alabama                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 17                                     | 19        | -9.1%                | 0                                         | 0         | 17                                        | 19        | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 0                                      | NM        | NM                   | 0                                         | 0         | 0                                         | NM        | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 13,813                                 | 12,114    | 14.0%                | 748                                       | 561       | 13,063                                    | 11,548    | NM                                        | 4         | 0                                         | 0         |
| Arkansas                     | 16                                     | 0         | --                   | 0                                         | 0         | 16                                        | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 3,250                                  | 2,992     | 8.6%                 | 554                                       | 547       | 2,697                                     | 2,445     | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 10,546                                 | 9,121     | 15.6%                | 195                                       | 14        | 10,350                                    | 9,103     | NM                                        | 4         | 0                                         | 0         |
| Mountain                     | 3,975                                  | 3,317     | 19.8%                | 916                                       | 772       | 3,059                                     | 2,545     | NM                                        | NM        | 0                                         | 0         |
| Arizona                      | 316                                    | 218       | 45.1%                | 0                                         | 0         | 316                                       | 218       | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 1,405                                  | 1,224     | 14.8%                | 336                                       | 303       | 1,069                                     | 921       | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 171                                    | 152       | 12.3%                | NM                                        | NM        | 163                                       | 145       | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 377                                    | 299       | 25.9%                | 111                                       | 40        | 265                                       | 259       | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 32                                     | 14        | 127.8%               | 0                                         | 0         | 32                                        | 14        | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 866                                    | 911       | -4.9%                | 160                                       | 178       | 706                                       | 732       | NM                                        | NM        | 0                                         | 0         |
| Utah                         | 85                                     | 46        | 83.8%                | 0                                         | 0         | 85                                        | 46        | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 723                                    | 453       | 59.5%                | 300                                       | 244       | 423                                       | 210       | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 2,988                                  | 2,439     | 22.5%                | 593                                       | 510       | 2,388                                     | 1,928     | 0                                         | 0         | NM                                        | 1         |
| California                   | 1,555                                  | 1,179     | 31.9%                | 149                                       | 104       | 1,399                                     | 1,073     | 0                                         | 0         | NM                                        | 1         |
| Oregon                       | 907                                    | 787       | 15.3%                | 167                                       | 166       | 740                                       | 621       | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 526                                    | 474       | 11.0%                | 277                                       | 240       | 249                                       | 234       | 0                                         | 0         | 0                                         | 0         |
| Pacific Noncontiguous        | 66                                     | 73        | -8.9%                | NM                                        | NM        | 62                                        | 69        | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | NM                                     | NM        | NM                   | NM                                        | NM        | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 59                                     | 66        | -10.8%               | 0                                         | 0         | 59                                        | 66        | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 31,831                                 | 27,971    | 13.8%                | 5,229                                     | 4,590     | 26,582                                    | 23,363    | NM                                        | 11        | NM                                        | NM        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.14.B. Utility Scale Facility Net Generation from Wind

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector |               |                             |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           | Generation at Utility Scale Facilities |               |                   | Electric Utilities    |               | Independent Power Producers |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 2,454                                  | 2,342         | 4.8%              | 156                   | 118           | 2,279                       | 2,206         | 19                                     | 18            | 0                                      | 0             |
| Connecticut               | 7                                      | 7             | 5.7%              | 0                     | 0             | 7                           | 7             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 1,664                                  | 1,665         | 0.0%              | 0                     | 0             | 1,664                       | 1,665         | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 129                                    | 102           | 26.4%             | 33                    | 22            | 81                          | 65            | 15                                     | 14            | 0                                      | 0             |
| New Hampshire             | 295                                    | 259           | 13.9%             | 0                     | 0             | 295                         | 259           | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 116                                    | 111           | 3.9%              | 0                     | 0             | 111                         | 108           | 4                                      | 3             | 0                                      | 0             |
| Vermont                   | 243                                    | 198           | 22.4%             | 123                   | 96            | 120                         | 102           | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 6,739                                  | 5,531         | 21.9%             | 0                     | 0             | 6,736                       | 5,527         | NM                                     | NM            | NM                                     | NM            |
| New Jersey                | 12                                     | 12            | -2.5%             | 0                     | 0             | 12                          | 12            | 0                                      | 0             | 0                                      | 0             |
| New York                  | 4,325                                  | 3,421         | 26.4%             | 0                     | 0             | 4,322                       | 3,418         | NM                                     | NM            | NM                                     | NM            |
| Pennsylvania              | 2,402                                  | 2,097         | 14.5%             | 0                     | 0             | 2,402                       | 2,097         | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 30,837                                 | 29,654        | 4.0%              | 4,713                 | 4,279         | 26,046                      | 25,300        | 19                                     | 17            | 60                                     | 58            |
| Illinois                  | 15,052                                 | 14,901        | 1.0%              | 7                     | 7             | 15,042                      | 14,892        | NM                                     | NM            | 0                                      | 0             |
| Indiana                   | 6,412                                  | 5,985         | 7.1%              | 72                    | 0             | 6,340                       | 5,985         | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | 6,257                                  | 5,799         | 7.9%              | 3,796                 | 3,449         | 2,461                       | 2,350         | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 1,905                                  | 1,774         | 7.4%              | NM                    | NM            | 1,841                       | 1,715         | 2                                      | 1             | 57                                     | 55            |
| Wisconsin                 | 1,211                                  | 1,194         | 1.4%              | 833                   | 819           | 362                         | 359           | 14                                     | 13            | 2                                      | 3             |
| West North Central        | 82,399                                 | 80,927        | 1.8%              | 31,119                | 31,112        | 51,246                      | 49,781        | 27                                     | 27            | NM                                     | NM            |
| Iowa                      | 26,760                                 | 26,536        | 0.8%              | 19,341                | 19,171        | 7,418                       | 7,363         | 1                                      | 1             | 0                                      | 0             |
| Kansas                    | 18,135                                 | 18,133        | 0.0%              | 1,634                 | 1,687         | 16,487                      | 16,431        | NM                                     | 8             | NM                                     | NM            |
| Minnesota                 | 9,368                                  | 8,908         | 5.2%              | 3,984                 | 3,820         | 5,366                       | 5,070         | 18                                     | 17            | 0                                      | 0             |
| Missouri                  | 3,916                                  | 4,310         | -9.1%             | 1,339                 | 1,803         | 2,577                       | 2,507         | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 7,198                                  | 7,214         | -0.2%             | 66                    | 60            | 7,133                       | 7,154         | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 9,457                                  | 8,682         | 8.9%              | 3,224                 | 3,120         | 6,233                       | 5,562         | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 7,565                                  | 7,144         | 5.9%              | 1,532                 | 1,449         | 6,033                       | 5,694         | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 2,237                                  | 1,878         | 19.1%             | 29                    | 31            | 2,204                       | 1,846         | 3                                      | 1             | 0                                      | 0             |
| Delaware                  | 3                                      | 1             | 250.8%            | 0                     | 0             | 0                           | 0             | 3                                      | 1             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 395                                    | 332           | 19.1%             | 0                     | 0             | 395                         | 332           | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 543                                    | 316           | 71.8%             | 0                     | 0             | 543                         | 316           | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 29                                     | 31            | -4.4%             | 29                    | 31            | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 1,266                                  | 1,199         | 5.6%              | 0                     | 0             | 1,266                       | 1,199         | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 321                                    | 159           | 101.6%            | 0                     | 0             | 321                         | 159           | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 316                                    | 145           | 117.9%            | 0                     | 0             | 316                         | 145           | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | NM                                     | 14            | NM                | 0                     | 0             | NM                          | 14            | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 103,718                                | 100,890       | 2.8%              | 5,308                 | 4,475         | 98,402                      | 96,392        | NM                                     | 23            | 0                                      | 0             |
| Arkansas                  | 29                                     | 0             | --                | 0                     | 0             | 29                          | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 22,968                                 | 23,437        | -2.0%             | 3,829                 | 4,353         | 19,139                      | 19,083        | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 80,721                                 | 77,453        | 4.2%              | 1,479                 | 121           | 79,234                      | 77,309        | NM                                     | 23            | 0                                      | 0             |
| Mountain                  | 33,979                                 | 32,134        | 5.7%              | 8,245                 | 8,026         | 25,731                      | 24,106        | NM                                     | NM            | NM                                     | 2             |
| Arizona                   | 2,093                                  | 1,492         | 40.3%             | 0                     | 0             | 2,093                       | 1,492         | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 10,019                                 | 10,317        | -2.9%             | 2,339                 | 2,593         | 7,678                       | 7,722         | 0                                      | 0             | NM                                     | 2             |
| Idaho                     | 1,781                                  | 1,673         | 6.5%              | 97                    | 95            | 1,684                       | 1,577         | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 3,649                                  | 3,328         | 9.6%              | 999                   | 550           | 2,651                       | 2,778         | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 223                                    | 186           | 20.2%             | 0                     | 0             | 223                         | 186           | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 8,536                                  | 9,221         | -7.4%             | 1,555                 | 1,710         | 6,979                       | 7,510         | NM                                     | NM            | 0                                      | 0             |
| Utah                      | 483                                    | 437           | 10.6%             | 0                     | 0             | 483                         | 437           | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 7,194                                  | 5,481         | 31.3%             | 3,255                 | 3,078         | 3,939                       | 2,403         | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 20,961                                 | 20,337        | 3.1%              | 4,020                 | 3,967         | 16,900                      | 16,363        | 4                                      | 4             | 36                                     | 3             |
| California                | 10,140                                 | 9,183         | 10.4%             | 627                   | 422           | 9,473                       | 8,755         | 4                                      | 4             | 36                                     | 3             |
| Oregon                    | 5,805                                  | 5,998         | -3.2%             | 916                   | 990           | 4,889                       | 5,008         | 0                                      | 0             | 0                                      | 0             |
| Washington                | 5,015                                  | 5,156         | -2.7%             | 2,477                 | 2,555         | 2,538                       | 2,600         | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 419                                    | 486           | -13.8%            | 46                    | 42            | 373                         | 444           | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 80                                     | 75            | 6.4%              | 46                    | 42            | 34                          | 33            | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 339                                    | 411           | -17.5%            | 0                     | 0             | 339                         | 411           | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 284,063                                | 274,338       | 3.5%              | 53,637                | 52,049        | 230,238                     | 222,126       | 83                                     | 92            | 105                                    | 71            |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.15.A. Utility Scale Facility Net Generation from Biomass  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 421                                    | 381       | 10.3%                | 30                                        | 14        | 292                                       | 276       | 40                                        | 38        | 58                                        | 53        |
| Connecticut                  | 55                                     | 52        | 5.7%                 | 0                                         | 0         | 55                                        | 52        | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 145                                    | 131       | 10.5%                | 0                                         | 0         | 87                                        | 78        | 0                                         | 0         | 58                                        | 53        |
| Massachusetts                | 77                                     | 79        | -3.3%                | 0                                         | 0         | 40                                        | 43        | 37                                        | 36        | 0                                         | 0         |
| New Hampshire                | 80                                     | 69        | 15.7%                | 0                                         | 0         | 77                                        | 67        | 3                                         | 2         | 0                                         | 0         |
| Rhode Island                 | 19                                     | 22        | -15.1%               | 0                                         | 0         | 19                                        | 22        | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 45                                     | 27        | 64.4%                | 30                                        | 14        | 14                                        | 13        | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 302                                    | 324       | -6.9%                | 0                                         | 0         | 162                                       | 180       | 98                                        | 105       | 43                                        | 40        |
| New Jersey                   | 50                                     | 55        | -9.9%                | 0                                         | 0         | 21                                        | 27        | 29                                        | 28        | 0                                         | 0         |
| New York                     | 126                                    | 138       | -8.7%                | 0                                         | 0         | 61                                        | 67        | 50                                        | 58        | 15                                        | 13        |
| Pennsylvania                 | 126                                    | 131       | -3.7%                | 0                                         | 0         | 80                                        | 86        | 19                                        | 19        | 28                                        | 27        |
| East North Central           | 369                                    | 346       | 6.5%                 | 81                                        | 71        | 189                                       | 180       | 7                                         | 7         | 91                                        | 88        |
| Illinois                     | 20                                     | 22        | -7.3%                | 8                                         | 7         | 13                                        | 15        | 0                                         | 0         | 0                                         | 0         |
| Indiana                      | 17                                     | 20        | -18.7%               | 9                                         | 13        | 4                                         | 3         | 0                                         | 0         | 4                                         | 4         |
| Michigan                     | 192                                    | 179       | 7.7%                 | 0                                         | 0         | 137                                       | 126       | 4                                         | 4         | 52                                        | 49        |
| Ohio                         | 26                                     | 25        | 4.0%                 | 0                                         | 0         | 11                                        | 12        | 0                                         | 1         | 15                                        | 12        |
| Wisconsin                    | 113                                    | 100       | 13.3%                | 65                                        | 51        | 24                                        | 23        | 3                                         | 2         | 21                                        | 23        |
| West North Central           | 149                                    | 150       | -0.6%                | 20                                        | 24        | 45                                        | 45        | 21                                        | 21        | 63                                        | 60        |
| Iowa                         | 15                                     | 19        | -21.9%               | NM                                        | NM        | 9                                         | 8         | 0                                         | 0         | 4                                         | 7         |
| Kansas                       | 6                                      | 5         | 2.8%                 | 0                                         | 0         | 6                                         | 5         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 111                                    | 106       | 5.3%                 | 12                                        | 13        | 28                                        | 28        | 14                                        | 13        | 57                                        | 51        |
| Missouri                     | 9                                      | 11        | -22.7%               | NM                                        | NM        | 3                                         | NM        | 6                                         | 6         | 0                                         | 0         |
| Nebraska                     | 7                                      | 7         | 0.3%                 | 7                                         | 6         | 0                                         | 0         | 1                                         | 1         | 0                                         | 0         |
| North Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | NM                                     | NM        | NM                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | NM                                        | NM        |
| South Atlantic               | 1,330                                  | 1,347     | -1.3%                | 181                                       | 160       | 388                                       | 404       | 73                                        | 71        | 688                                       | 712       |
| Delaware                     | 5                                      | 5         | -8.6%                | 0                                         | 0         | 4                                         | 4         | 0                                         | 0         | NM                                        | 1         |
| District of Columbia         | 4                                      | 4         | 6.1%                 | 0                                         | 0         | 0                                         | 0         | 4                                         | 4         | 0                                         | 0         |
| Florida                      | 283                                    | 279       | 1.5%                 | 51                                        | 50        | 89                                        | 85        | 36                                        | 41        | 107                                       | 103       |
| Georgia                      | 400                                    | 441       | -9.3%                | 0                                         | 0         | 126                                       | 156       | 0                                         | 0         | 274                                       | 284       |
| Maryland                     | 28                                     | 31        | -11.7%               | 0                                         | 0         | 28                                        | 31        | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 140                                    | 117       | 19.8%                | 0                                         | 0         | 50                                        | 33        | 0                                         | 0         | 90                                        | 84        |
| South Carolina               | 143                                    | 172       | -16.9%               | 3                                         | 6         | 34                                        | 31        | 0                                         | 0         | 105                                       | 135       |
| Virginia                     | 327                                    | 297       | 10.2%                | 126                                       | 104       | 57                                        | 62        | 32                                        | 26        | 111                                       | 104       |
| West Virginia                | 0                                      | NM        | NM                   | 0                                         | 0         | 0                                         | NM        | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 490                                    | 453       | 8.1%                 | 6                                         | 7         | 9                                         | 9         | 0                                         | 0         | 475                                       | 437       |
| Alabama                      | 293                                    | 275       | 6.5%                 | 0                                         | 0         | 4                                         | NM        | 0                                         | 0         | 289                                       | 271       |
| Kentucky                     | 39                                     | 37        | 4.4%                 | 6                                         | 7         | NM                                        | NM        | 0                                         | 0         | 32                                        | 29        |
| Mississippi                  | 120                                    | 100       | 19.2%                | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         | 119                                       | 100       |
| Tennessee                    | 39                                     | 41        | -5.4%                | 0                                         | 0         | 4                                         | 4         | 0                                         | 0         | 34                                        | 37        |
| West South Central           | 357                                    | 371       | -3.9%                | 25                                        | 23        | 24                                        | 24        | 0                                         | 0         | 308                                       | 324       |
| Arkansas                     | 72                                     | 68        | 5.7%                 | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         | 70                                        | 66        |
| Louisiana                    | 165                                    | 168       | -1.8%                | 0                                         | 0         | 7                                         | 7         | 0                                         | 0         | 157                                       | 160       |
| Oklahoma                     | 31                                     | 27        | 15.3%                | 0                                         | 0         | NM                                        | NM        | 0                                         | 0         | 30                                        | 26        |
| Texas                        | 89                                     | 109       | -17.9%               | 25                                        | 23        | 13                                        | 13        | 0                                         | 0         | 52                                        | 72        |
| Mountain                     | 84                                     | 59        | 42.7%                | NM                                        | NM        | 42                                        | 40        | 3                                         | 4         | 38                                        | 13        |
| Arizona                      | 18                                     | 16        | 11.3%                | 0                                         | 0         | 18                                        | 16        | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 5                                      | 6         | -3.8%                | 0                                         | 0         | 5                                         | 6         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 46                                     | 20        | 128.6%               | NM                                        | NM        | 6                                         | 5         | 3                                         | 3         | 36                                        | 11        |
| Montana                      | 2                                      | 3         | -17.1%               | NM                                        | NM        | 0                                         | 0         | 0                                         | 0         | 2                                         | 2         |
| Nevada                       | 4                                      | 5         | -24.8%               | 0                                         | 0         | 4                                         | 5         | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 3                                      | 1         | 188.2%               | 0                                         | 0         | 3                                         | 1         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 6                                      | 8         | -29.2%               | 0                                         | 0         | 6                                         | 7         | 0                                         | 1         | 0                                         | 0         |
| Wyoming                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 575                                    | 598       | -3.9%                | 40                                        | 36        | 286                                       | 319       | 56                                        | 61        | 192                                       | 182       |
| California                   | 388                                    | 414       | -6.4%                | 6                                         | 5         | 255                                       | 282       | 53                                        | 58        | 73                                        | 69        |
| Oregon                       | 85                                     | 86        | -0.6%                | 5                                         | 5         | 22                                        | 29        | 2                                         | 2         | 55                                        | 49        |
| Washington                   | 102                                    | 98        | 3.6%                 | 29                                        | 25        | 8                                         | 9         | NM                                        | NM        | 64                                        | 64        |
| Pacific Noncontiguous        | 16                                     | 27        | -41.9%               | 1                                         | 3         | 4                                         | 9         | 11                                        | 15        | 0                                         | 0         |
| Alaska                       | 3                                      | 4         | -26.3%               | 0                                         | 0         | 0                                         | 0         | 3                                         | 4         | 0                                         | 0         |
| Hawaii                       | 13                                     | 24        | -44.2%               | 1                                         | 3         | 4                                         | 9         | 9                                         | 12        | 0                                         | 0         |
| U.S. Total                   | 4,092                                  | 4,058     | 0.8%                 | 386                                       | 341       | 1,440                                     | 1,487     | 310                                       | 322       | 1,956                                     | 1,908     |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.  
NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.15.B. Utility Scale Facility Net Generation from Biomass

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector                  |               |                                        |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           |                                        |               |                   | Electric Utilities                     |               | Independent Power Producers            |               |                                        |               |                                        |               |
|                           | Generation at Utility Scale Facilities |               |                   | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 2,636                                  | 2,588         | 1.9%              | 157                                    | 132           | 1,876                                  | 1,868         | 235                                    | 263           | 369                                    | 326           |
| Connecticut               | 354                                    | 346           | 2.3%              | 0                                      | 0             | 354                                    | 346           | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 916                                    | 859           | 6.7%              | 0                                      | 0             | 544                                    | 530           | 3                                      | 3             | 369                                    | 326           |
| Massachusetts             | 484                                    | 519           | -6.7%             | 0                                      | 0             | 276                                    | 278           | 208                                    | 241           | 0                                      | 0             |
| New Hampshire             | 498                                    | 485           | 2.7%              | 0                                      | 0             | 476                                    | 467           | 23                                     | 18            | 0                                      | 0             |
| Rhode Island              | 125                                    | 146           | -14.2%            | 0                                      | 0             | 125                                    | 146           | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 258                                    | 233           | 10.7%             | 157                                    | 132           | 101                                    | 100           | 1                                      | 1             | 0                                      | 0             |
| Middle Atlantic           | 2,031                                  | 2,161         | -6.0%             | 0                                      | 0             | 1,081                                  | 1,191         | 675                                    | 705           | 275                                    | 264           |
| New Jersey                | 351                                    | 386           | -9.1%             | 0                                      | 0             | 145                                    | 179           | 206                                    | 208           | 0                                      | 0             |
| New York                  | 846                                    | 902           | -6.2%             | 0                                      | 0             | 412                                    | 440           | 339                                    | 369           | 95                                     | 93            |
| Pennsylvania              | 834                                    | 872           | -4.4%             | 0                                      | 0             | 524                                    | 572           | 130                                    | 129           | 180                                    | 171           |
| East North Central        | 2,314                                  | 2,208         | 4.8%              | 406                                    | 357           | 1,205                                  | 1,195         | 53                                     | 48            | 649                                    | 607           |
| Illinois                  | 144                                    | 146           | -1.4%             | 52                                     | 48            | 92                                     | 98            | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 118                                    | 134           | -11.6%            | 68                                     | 82            | 22                                     | 26            | 2                                      | 0             | 26                                     | 27            |
| Michigan                  | 1,236                                  | 1,205         | 2.6%              | 0                                      | 0             | 852                                    | 834           | 26                                     | 26            | 359                                    | 345           |
| Ohio                      | 188                                    | 154           | 21.9%             | 0                                      | 0             | 78                                     | 81            | 4                                      | 5             | 106                                    | 88            |
| Wisconsin                 | 628                                    | 570           | 10.2%             | 286                                    | 228           | 161                                    | 157           | 22                                     | 18            | 159                                    | 167           |
| West North Central        | 903                                    | 953           | -5.2%             | 127                                    | 132           | 278                                    | 295           | 99                                     | 79            | 398                                    | 447           |
| Iowa                      | 105                                    | 120           | -12.5%            | 15                                     | 18            | 57                                     | 57            | 3                                      | 3             | 31                                     | 43            |
| Kansas                    | 37                                     | 37            | 1.3%              | 0                                      | 0             | 37                                     | 37            | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 651                                    | 681           | -4.4%             | 69                                     | 68            | 163                                    | 180           | 62                                     | 41            | 356                                    | 392           |
| Missouri                  | 52                                     | 59            | -13.4%            | NM                                     | 8             | 21                                     | 22            | 27                                     | 28            | 2                                      | 2             |
| Nebraska                  | 48                                     | 45            | 6.6%              | 41                                     | 38            | 0                                      | 0             | 7                                      | 7             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 10                                     | 10            | -0.5%             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 10                                     | 10            |
| South Atlantic            | 8,862                                  | 9,167         | -3.3%             | 982                                    | 916           | 2,762                                  | 2,773         | 491                                    | 497           | 4,627                                  | 4,980         |
| Delaware                  | 35                                     | 36            | -3.5%             | 0                                      | 0             | 28                                     | 29            | 0                                      | 0             | 7                                      | 7             |
| District of Columbia      | 30                                     | 34            | -11.1%            | 0                                      | 0             | 0                                      | 0             | 30                                     | 34            | 0                                      | 0             |
| Florida                   | 1,894                                  | 1,780         | 6.4%              | 293                                    | 263           | 622                                    | 538           | 243                                    | 239           | 736                                    | 740           |
| Georgia                   | 2,879                                  | 3,046         | -5.5%             | 0                                      | 0             | 959                                    | 1,010         | 0                                      | 0             | 1,920                                  | 2,037         |
| Maryland                  | 182                                    | 194           | -5.9%             | 0                                      | 0             | 182                                    | 194           | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 913                                    | 915           | -0.2%             | 0                                      | 0             | 346                                    | 353           | 0                                      | 0             | 566                                    | 561           |
| South Carolina            | 941                                    | 1,182         | -20.4%            | 28                                     | 36            | 218                                    | 219           | 0                                      | 0             | 696                                    | 927           |
| Virginia                  | 1,984                                  | 1,975         | 0.5%              | 661                                    | 618           | 404                                    | 426           | 217                                    | 225           | 702                                    | 707           |
| West Virginia             | NM                                     | 5             | NM                | 0                                      | 0             | NM                                     | 5             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 3,130                                  | 3,157         | -0.9%             | 44                                     | 45            | 58                                     | 61            | 0                                      | 0             | 3,028                                  | 3,051         |
| Alabama                   | 1,904                                  | 1,928         | -1.3%             | 0                                      | 0             | 24                                     | 24            | 0                                      | 0             | 1,880                                  | 1,904         |
| Kentucky                  | 243                                    | 242           | 0.1%              | 44                                     | 45            | 3                                      | 6             | 0                                      | 0             | 196                                    | 192           |
| Mississippi               | 734                                    | 730           | 0.5%              | 0                                      | 0             | 4                                      | 4             | 0                                      | 0             | 730                                    | 726           |
| Tennessee                 | 250                                    | 257           | -2.6%             | 0                                      | 0             | 28                                     | 28            | 0                                      | 0             | 223                                    | 229           |
| West South Central        | 2,310                                  | 2,557         | -9.7%             | 83                                     | 129           | 160                                    | 161           | -1                                     | -1            | 2,069                                  | 2,268         |
| Arkansas                  | 471                                    | 481           | -2.0%             | 0                                      | 0             | 14                                     | 15            | 0                                      | 0             | 457                                    | 466           |
| Louisiana                 | 1,131                                  | 1,160         | -2.5%             | 0                                      | 0             | 50                                     | 49            | 0                                      | 0             | 1,082                                  | 1,112         |
| Oklahoma                  | 167                                    | 192           | -12.7%            | 0                                      | 0             | 9                                      | 9             | -1                                     | -1            | 160                                    | 184           |
| Texas                     | 541                                    | 724           | -25.4%            | 83                                     | 129           | 87                                     | 88            | 0                                      | 0             | 371                                    | 507           |
| Mountain                  | 561                                    | 497           | 12.9%             | 12                                     | 13            | 284                                    | 300           | 18                                     | 24            | 248                                    | 158           |
| Arizona                   | 127                                    | 126           | 0.7%              | 0                                      | 0             | 127                                    | 126           | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 39                                     | 54            | -27.6%            | 0                                      | 0             | 39                                     | 54            | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 297                                    | 212           | 40.1%             | 9                                      | 9             | 35                                     | 34            | 18                                     | 18            | 236                                    | 151           |
| Montana                   | 15                                     | 12            | 22.2%             | NM                                     | 4             | 0                                      | 0             | 0                                      | 0             | 12                                     | 8             |
| Nevada                    | 29                                     | 33            | -11.4%            | 0                                      | 0             | 29                                     | 33            | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 16                                     | 8             | 96.0%             | 0                                      | 0             | 16                                     | 8             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 38                                     | 52            | -26.6%            | 0                                      | 0             | 38                                     | 46            | 0                                      | 6             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 3,741                                  | 4,060         | -7.9%             | 260                                    | 246           | 1,896                                  | 2,195         | 403                                    | 434           | 1,181                                  | 1,184         |
| California                | 2,560                                  | 2,852         | -10.2%            | 36                                     | 26            | 1,693                                  | 1,956         | 381                                    | 412           | 450                                    | 459           |
| Oregon                    | 515                                    | 558           | -7.9%             | 36                                     | 36            | 147                                    | 182           | 17                                     | 18            | 315                                    | 322           |
| Washington                | 666                                    | 649           | 2.6%              | 188                                    | 184           | 56                                     | 58            | 4                                      | 4             | 417                                    | 403           |
| Pacific Noncontiguous     | 157                                    | 159           | -1.2%             | 2                                      | 11            | 43                                     | 44            | 111                                    | 104           | 0                                      | 0             |
| Alaska                    | 23                                     | 24            | -2.6%             | 0                                      | 0             | 0                                      | 0             | 23                                     | 24            | 0                                      | 0             |
| Hawaii                    | 134                                    | 135           | -0.9%             | 2                                      | 11            | 43                                     | 44            | 88                                     | 80            | 0                                      | 0             |
| U.S. Total                | 26,645                                 | 27,507        | -3.1%             | 2,073                                  | 1,982         | 9,645                                  | 10,085        | 2,082                                  | 2,154         | 12,845                                 | 13,285        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.16.A. Utility Scale Facility Net Generation from Geothermal  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division<br>and State | All Sectors                               |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|-------------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                           |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale<br>Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                                 | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Jersey                   | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New York                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East North Central           | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Illinois                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Indiana                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Ohio                         | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wisconsin                    | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West North Central           | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Iowa                         | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Missouri                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Delaware                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maryland                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alabama                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Arkansas                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mountain                     | 333                                       | 350       | -5.0%                | 18                                        | 19        | 314                                       | 331       | 0                                         | 0         | 0                                         | 0         |
| Arizona                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 6                                         | 6         | -3.6%                | 0                                         | 0         | 6                                         | 6         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 288                                       | 307       | -6.3%                | 0                                         | 0         | 288                                       | 307       | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 5                                         | 1         | 335.9%               | 0                                         | 0         | 5                                         | 1         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 34                                        | 35        | -5.2%                | 18                                        | 19        | 15                                        | 16        | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 935                                       | 959       | -2.5%                | 57                                        | 56        | 878                                       | 903       | 0                                         | 0         | 0                                         | 0         |
| California                   | 922                                       | 945       | -2.5%                | 57                                        | 56        | 865                                       | 890       | 0                                         | 0         | 0                                         | 0         |
| Oregon                       | 13                                        | 14        | -5.6%                | 0                                         | 0         | 13                                        | 14        | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Noncontiguous        | 20                                        | 21        | -4.9%                | 0                                         | 0         | 20                                        | 21        | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | 0                                         | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 20                                        | 21        | -4.9%                | 0                                         | 0         | 20                                        | 21        | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 1,288                                     | 1,331     | -3.2%                | 75                                        | 75        | 1,213                                     | 1,256     | 0                                         | 0         | 0                                         | 0         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.16.B. Utility Scale Facility Net Generation from Geothermal

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector |               |                             |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           | Generation at Utility Scale Facilities |               |                   | Electric Utilities    |               | Independent Power Producers |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Jersey                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New York                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Illinois                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Iowa                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Delaware                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Arkansas                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mountain                  | 2,467                                  | 2,625         | -6.0%             | 134                   | 134           | 2,332                       | 2,491         | 0                                      | 0             | 0                                      | 0             |
| Arizona                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 42                                     | 42            | 0.0%              | 0                     | 0             | 42                          | 42            | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 2,150                                  | 2,319         | -7.3%             | 0                     | 0             | 2,150                       | 2,319         | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 28                                     | 18            | 58.3%             | 0                     | 0             | 28                          | 18            | 0                                      | 0             | 0                                      | 0             |
| Utah                      | 247                                    | 246           | 0.2%              | 134                   | 134           | 112                         | 112           | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 6,493                                  | 6,445         | 0.7%              | 384                   | 338           | 6,109                       | 6,107         | 0                                      | 0             | 0                                      | 0             |
| California                | 6,397                                  | 6,350         | 0.7%              | 384                   | 338           | 6,013                       | 6,011         | 0                                      | 0             | 0                                      | 0             |
| Oregon                    | 96                                     | 96            | 0.2%              | 0                     | 0             | 96                          | 96            | 0                                      | 0             | 0                                      | 0             |
| Washington                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 149                                    | 149           | 0.1%              | 0                     | 0             | 149                         | 149           | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 149                                    | 149           | 0.1%              | 0                     | 0             | 149                         | 149           | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 9,108                                  | 9,219         | -1.2%             | 518                   | 472           | 8,590                       | 8,747         | 0                                      | 0             | 0                                      | 0             |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.17.A. Net Generation from Solar Photovoltaic  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                                                  |           |                   |                                        |           |           | Electric Power Sector            |           |                             |                                        |           |           | Commercial Sector                                            |           |                                        |                                                              |                                  |           | Industrial Sector                                            |           |                                        |                                  |                                  |           | Residential Sector               |           |           |     |
|---------------------------|--------------------------------------------------------------|-----------|-------------------|----------------------------------------|-----------|-----------|----------------------------------|-----------|-----------------------------|----------------------------------------|-----------|-----------|--------------------------------------------------------------|-----------|----------------------------------------|--------------------------------------------------------------|----------------------------------|-----------|--------------------------------------------------------------|-----------|----------------------------------------|----------------------------------|----------------------------------|-----------|----------------------------------|-----------|-----------|-----|
|                           |                                                              |           |                   |                                        |           |           | Electric Utilities               |           | Independent Power Producers |                                        |           |           | Estimated Generation From Utility and Small Scale Facilities |           | Generation at Utility Scale Facilities |                                                              | Estimated Small Scale Generation |           | Estimated Generation From Utility and Small Scale Facilities |           | Generation at Utility Scale Facilities |                                  | Estimated Small Scale Generation |           | Estimated Small Scale Generation |           |           |     |
|                           | Estimated Generation From Utility and Small Scale Facilities |           |                   | Generation at Utility Scale Facilities |           |           | Estimated Small Scale Generation |           |                             | Generation at Utility Scale Facilities |           |           | Generation at Utility Scale Facilities                       |           |                                        | Estimated Generation From Utility and Small Scale Facilities |                                  |           | Generation at Utility Scale Facilities                       |           |                                        | Estimated Small Scale Generation |                                  |           | Estimated Small Scale Generation |           |           |     |
|                           | July 2025                                                    | July 2024 | Percentage Change | July 2025                              | July 2024 | July 2025 | July 2024                        | July 2025 | July 2024                   | July 2025                              | July 2024 | July 2025 | July 2024                                                    | July 2025 | July 2024                              | July 2025                                                    | July 2024                        | July 2025 | July 2024                                                    | July 2025 | July 2024                              | July 2025                        | July 2024                        | July 2025 | July 2024                        | July 2025 | July 2024 |     |
| New England               | 1,589                                                        | 1,384     | 14.8%             | 651                                    | 515       | 938       | 869                              | 17        | 17                          | 629                                    | 495       | NM        | NM                                                           | NM        | NM                                     | 468                                                          | 470                              | NM        | NM                                                           | NM        | NM                                     | 21                               | 18                               | 449       | 382                              | 440       | 364       |     |
| Connecticut               | 283                                                          | 213       | 32.9%             | 83                                     | 53        | 200       | 160                              | 0         | 0                           | 80                                     | 52        | NM        | NM                                                           | NM        | NM                                     | 56                                                           | 46                               | NM        | NM                                                           | NM        | NM                                     | 10                               | 7                                | 133       | 107                              | 113       | 107       |     |
| Maine                     | 326                                                          | 241       | 35.3%             | 180                                    | 132       | 146       | 109                              | 0         | 0                           | 180                                    | 132       | 124       | 92                                                           | 0         | 0                                      | 124                                                          | 92                               | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 22                               | 17        | 22        | 17  |
| Massachusetts             | 759                                                          | 692       | 9.7%              | 278                                    | 237       | 481       | 455                              | 10        | 9                           | 267                                    | 227       | NM        | NM                                                           | NM        | NM                                     | 253                                                          | 257                              | NM        | NM                                                           | NM        | NM                                     | 8                                | 9                                | 220       | 189                              | 220       | 189       |     |
| New Hampshire             | NM                                                           | 41        | NM                | NM                                     | NM        | 47        | 40                               | 0         | 0                           | NM                                     | NM        | 15        | 12                                                           | 0         | 0                                      | 15                                                           | 12                               | 1         | 1                                                            | 0         | 0                                      | 1                                | 1                                | 31        | 27                               | 31        | 27        |     |
| Rhode Island              | 116                                                          | 143       | -18.8%            | 81                                     | 66        | 35        | 76                               | 0         | 0                           | 81                                     | 66        | 9         | 51                                                           | 0         | 0                                      | 9                                                            | 51                               | 1         | 1                                                            | 0         | 0                                      | 1                                | 1                                | 25        | 24                               | 25        | 24        |     |
| Vermont                   | 58                                                           | 55        | 6.1%              | 28                                     | 26        | 30        | 29                               | 7         | 8                           | 21                                     | 18        | 11        | 11                                                           | 0         | 0                                      | 11                                                           | 11                               | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 18                               | 18        | 18        | 18  |
| Middle Atlantic           | 2,208                                                        | 1,689     | 36.1%             | 1,035                                  | 690       | 1,263     | 998                              | 16        | 14                          | 996                                    | 656       | 586       | 478                                                          | 21        | 18                                     | 565                                                          | 459                              | NM        | NM                                                           | NM        | NM                                     | 50                               | 31                               | 648       | 507                              | 648       | 507       |     |
| New Jersey                | 682                                                          | 559       | 22.0%             | 218                                    | 186       | 464       | 373                              | 16        | 14                          | 183                                    | 155       | 205       | 168                                                          | 18        | 16                                     | 187                                                          | 152                              | NM        | NM                                                           | NM        | NM                                     | 29                               | 22                               | 249       | 200                              | 249       | 200       |     |
| New York                  | 1,169                                                        | 868       | 34.8%             | 589                                    | 356       | 580       | 512                              | 0         | 0                           | 586                                    | 353       | NM        | NM                                                           | NM        | NM                                     | 321                                                          | 279                              | NM        | NM                                                           | NM        | NM                                     | 3                                | 3                                | 257       | 230                              | 257       | 230       |     |
| Pennsylvania              | 447                                                          | 262       | 70.7%             | 228                                    | 140       | 218       | 113                              | 0         | 0                           | 226                                    | 147       | NM        | NM                                                           | NM        | NM                                     | 57                                                           | 28                               | NM        | NM                                                           | NM        | NM                                     | 18                               | 7                                | 143       | 78                               | 143       | 78        |     |
| East North Central        | 3,818                                                        | 2,241     | 70.4%             | 3,330                                  | 1,832     | 488       | 409                              | 1,055     | 603                         | 2,271                                  | 1,227     | NM        | NM                                                           | NM        | NM                                     | 199                                                          | 183                              | NM        | NM                                                           | NM        | NM                                     | 17                               | 14                               | 272       | 212                              | 272       | 212       |     |
| Illinois                  | 1,010                                                        | 514       | 96.3%             | 740                                    | 292       | 270       | 222                              | 73        | NM                          | 665                                    | 292       | NM        | NM                                                           | NM        | NM                                     | 105                                                          | 101                              | NM        | NM                                                           | NM        | NM                                     | NM                               | NM                               | 2         | 163                              | 119       | 119       |     |
| Indiana                   | 835                                                          | 427       | 95.5%             | 785                                    | 383       | 49        | 44                               | 454       | 257                         | 332                                    | 126       | NM        | NM                                                           | NM        | NM                                     | 27                                                           | 24                               | 3         | 2                                                            | 0         | 0                                      | 3                                | 2                                | 20        | 18                               | 20        | 18        |     |
| Michigan                  | 434                                                          | 275       | 57.8%             | 384                                    | 232       | 50        | 43                               | 84        | 9                           | 300                                    | 223       | NM        | NM                                                           | NM        | NM                                     | 20                                                           | 16                               | 1         | 1                                                            | 0         | 0                                      | 1                                | 1                                | 30        | 26                               | 30        | 26        |     |
| Ohio                      | 902                                                          | 594       | 67.0%             | 921                                    | 536       | 70        | 58                               | NM        | NM                          | 919                                    | 534       | NM        | NM                                                           | NM        | NM                                     | 28                                                           | 25                               | 8         | 6                                                            | 0         | 0                                      | 8                                | 6                                | 34        | 27                               | 34        | 27        |     |
| Wisconsin                 | 548                                                          | 431       | 27.1%             | 500                                    | 389       | 49        | 43                               | 443       | 336                         | 55                                     | 52        | NM        | NM                                                           | NM        | NM                                     | 19                                                           | 18                               | 4         | 4                                                            | 0         | 0                                      | 4                                | 4                                | 26        | 21                               | 26        | 21        |     |
| West North Central        | 1,129                                                        | 649       | 74.0%             | 894                                    | 444       | 235       | 205                              | 282       | 74                          | 602                                    | 359       | 86        | 76                                                           | 0         | 0                                      | 86                                                           | 76                               | 20        | 18                                                           | 11        | 10                                     | 9                                | 8                                | 140       | 122                              | 140       | 122       |     |
| Iowa                      | 217                                                          | 131       | 66.1%             | 154                                    | 77        | 63        | 54                               | 126       | 48                          | 28                                     | 28        | 32        | 28                                                           | 0         | 0                                      | 32                                                           | 28                               | 2         | 2                                                            | 0         | 0                                      | 2                                | 2                                | 29        | 25                               | 29        | 25        |     |
| Kansas                    | 98                                                           | 27        | 256.6%            | 77                                     | 10        | 21        | 17                               | 13        | NM                          | 64                                     | 8         | 7         | 5                                                            | 0         | 0                                      | 7                                                            | 5                                | 1         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 1         | 14                               | 14        | 14        | 12  |
| Minnesota                 | 427                                                          | 304       | 40.2%             | 369                                    | 257       | 57        | 48                               | 79        | 16                          | 279                                    | 230       | 17        | 13                                                           | 0         | 0                                      | 17                                                           | 13                               | 14        | 13                                                           | 11        | 10                                     | 3                                | 3                                | 38        | 32                               | 38        | 32        |     |
| Missouri                  | 296                                                          | 98        | 202.7%            | 210                                    | 19        | 85        | 79                               | 59        | 7                           | 151                                    | 12        | 29        | 28                                                           | 0         | 0                                      | 29                                                           | 28                               | 2         | 2                                                            | 0         | 0                                      | 2                                | 2                                | 54        | 49                               | 54        | 49        |     |
| Nebraska                  | 39                                                           | 32        | 24.1%             | 33                                     | 26        | 7         | 6                                | NM        | NM                          | 28                                     | 25        | 1         | 1                                                            | 0         | 0                                      | 1                                                            | 1                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 5         | 4                                | 5         | 4         |     |
| North Dakota              | 0                                                            | 0         | 12.0%             | 0                                      | 0         | 0         | 0                                | 0         | 0                           | 0                                      | 0         | 0         | 0                                                            | 0         | 0                                      | 0                                                            | 0                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 0                                | 0         | 0         | 0   |
| South Dakota              | 52                                                           | 57        | -7.5%             | 51                                     | 56        | 1         | 1                                | 0         | 0                           | 51                                     | 56        | 1         | 0                                                            | 0         | 0                                      | 1                                                            | 0                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 1         | 1                                | 1         | 1         | 1   |
| South Atlantic            | 7,647                                                        | 6,145     | 24.4%             | 6,579                                  | 5,186     | 1,068     | 959                              | 2,670     | 2,105                       | 3,890                                  | 3,063     | 177       | 162                                                          | 16        | 16                                     | 161                                                          | 146                              | NM        | NM                                                           | NM        | NM                                     | 45                               | 43                               | 863       | 770                              | 863       | 770       |     |
| Delaware                  | 45                                                           | 41        | 9.2%              | 21                                     | 19        | 24        | 22                               | NM        | NM                          | 19                                     | 17        | NM        | NM                                                           | NM        | NM                                     | 5                                                            | 4                                | NM        | NM                                                           | NM        | NM                                     | 1                                | 1                                | 18        | 17                               | 18        | 17        |     |
| District of Columbia      | 45                                                           | 32        | 38.2%             | 6                                      | 6         | 39        | 27                               | NM        | NM                          | 6                                      | 5         | 10        | 9                                                            | 0         | 0                                      | 10                                                           | 9                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 28                               | 17        | 28        | 17  |
| Florida                   | 2,828                                                        | 2,199     | 28.6%             | 2,347                                  | 1,771     | 481       | 427                              | 2,112     | 1,669                       | 234                                    | 101       | NM        | NM                                                           | NM        | NM                                     | 36                                                           | 31                               | NM        | NM                                                           | NM        | NM                                     | 6                                | 6                                | 440       | 391                              | 440       | 391       |     |
| Georgia                   | 1,236                                                        | 922       | 34.0%             | 1,176                                  | 867       | 60        | 56                               | 64        | 58                          | 1,112                                  | 808       | NM        | NM                                                           | NM        | NM                                     | 10                                                           | 9                                | 26        | 26                                                           | 0         | 0                                      | 26                               | 26                               | 24        | 21                               | 24        | 21        |     |
| Maryland                  | 347                                                          | 285       | 21.9%             | 155                                    | 121       | 193       | 164                              | NM        | NM                          | 152                                    | 118       | NM        | NM                                                           | NM        | NM                                     | 47                                                           | 33                               | 4         | 3                                                            | 0         | 0                                      | 4                                | 3                                | 141       | 127                              | 141       | 127       |     |
| North Carolina            | 1,514                                                        | 1,380     | 9.8%              | 1,416                                  | 1,291     | 98        | 89                               | 124       | 119                         | 1,260                                  | 1,160     | 34        | 32                                                           | 13        | 12                                     | 22                                                           | 20                               | 2         | 2                                                            | 0         | 0                                      | 2                                | 2                                | 74        | 66                               | 74        | 66        |     |
| South Carolina            | 419                                                          | 374       | 12.0%             | 353                                    | 311       | 85        | 63                               | NM        | NM                          | 352                                    | 309       | 13        | 12                                                           | 0         | 0                                      | 13                                                           | 12                               | NM        | NM                                                           | NM        | NM                                     | 4                                | 4                                | 49        | 47                               | 49        | 47        |     |
| Virginia                  | 1,173                                                        | 877       | 33.8%             | 1,073                                  | 771       | 100       | 106                              | 360       | 252                         | 713                                    | 519       | 16        | NM                                                           | 0         | 0                                      | 16                                                           | 26                               | 1         | 1                                                            | 0         | 0                                      | 1                                | 1                                | 83        | 79                               | 83        | 79        |     |
| West Virginia             | 40                                                           | 35        | 13.1%             | 31                                     | 29        | 8         | 6                                | 7         | NM                          | 24                                     | 25        | 2         | 1                                                            | 0         | 0                                      | 2                                                            | 1                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 6         | 5                                | 6         | 5         |     |
| East South Central        | 849                                                          | 489       | 73.8%             | 815                                    | 458       | 35        | 31                               | 35        | 18                          | 778                                    | 439       | NM        | NM                                                           | NM        | NM                                     | 14                                                           | 12                               | 2         | 1                                                            | 1         | 1                                      | 1                                | 1                                | 20        | 18                               | 20        | 18        |     |
| Alabama                   | NM                                                           | 131       | NM                | 154                                    | 128       | NM        | NM                               | 9         | 7                           | 145                                    | 121       | NM        | NM                                                           | 0         | 0                                      | NM                                                           | NM                               | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | NM                               | NM        | 0         | NM  |
| Kentucky                  | 209                                                          | 48        | 336.0%            | 189                                    | 31        | 19        | 17                               | 5         | 5                           | 184                                    | 26        | NM        | NM                                                           | NM        | NM                                     | 5                                                            | 4                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 14                               | 13        | 14        | 13  |
| Mississippi               | 340                                                          | 187       | 81.4%             | 336                                    | 184       | 3         | 3                                | 21        | 5                           | 315                                    | 179       | 1         | 1                                                            | 0         | 0                                      | 1                                                            | 1                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 0         | 2                                | 2         | 2         | 2   |
| Tennessee                 | 144                                                          | 123       | 17.0%             | 135                                    | 115       | 9         | 8                                | NM        | NM                          | 133                                    | 114       | NM        | NM                                                           | NM        | NM                                     | 6                                                            | 5                                | NM        | 1                                                            | 1         | 1                                      | 1                                | NM                               | 0         | 3                                | 3         | 3         |     |
| West South Central        | 7,791                                                        | 5,189     | 50.2%             | 7,109                                  | 4,579     | 682       | 610                              | 217       | 44                          | 6,884                                  | 4,530     | 86        | 79                                                           | 0         | 2                                      | 86                                                           | 76                               | 29        | NM                                                           | 8         | NM                                     | 21                               | 7                                | 575       | 527                              | 575       | 527       |     |
| Arkansas                  | 638                                                          | 290       | 120.0%            | 568                                    | 238       | 70        | 52                               | 197       | 29                          | 370                                    | 206       | 21        | 21                                                           | 0         | 2                                      | 21                                                           | 19                               | NM        | NM                                                           | NM        | NM                                     | 19                               | 6                                | 31        | 27                               | 31        | 27        |     |
| Louisiana                 | 292                                                          | 161       | 81.5%             | 255                                    | 128       | 38        | 33                               | 5         | 5                           | 250                                    | 123       | 3         | 3                                                            | 0         | 0                                      | 3                                                            | 3                                | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 35        | 30                               | 35        | 30        |     |
| Oklahoma                  | 103                                                          | 69        | 49.5%             | 75                                     | 45        | 28        | 24                               | 11        | 9                           | 64                                     | 36        | 4         | 3                                                            | 0         | 0                                      | 4                                                            | 3                                | 1         | 1                                                            | 0         | 0                                      | 1                                | 1                                | 24        | 21                               | 24        | 21        |     |
| Texas                     | 6,758                                                        | 4,668     | 44.7%             | 6,212                                  | 4,167     | 545       | 501                              | NM        | NM                          | 6,200                                  | 4,164     | NM        | NM                                                           | NM        | NM                                     | 58                                                           | 52                               | NM        | NM                                                           | 8         | NM                                     | NM                               | NM                               | NM        | 486                              | 449       | 486       | 449 |
| Mountain                  | 6,745                                                        | 5,587     | 20.7%             | 5,512                                  | 4,454     | 1,233     | 1,134                            | 262       | 255                         | 5,229                                  | 4,180     | 220       | 205                                                          | 9         | 10                                     | 211                                                          | 195                              | 34        | 28                                                           | 12        | 9                                      | 22                               | 19                               | 1,000     | 919                              | 1,000     | 919       |     |
| Arizona                   | 2,270                                                        | 1,643     | 38.2%             | 1,738                                  | 1,139     | 533       | 504                              | 107       | 110                         | 1,625                                  | 1,023     | NM        | NM                                                           | NM        | NM                                     | 115                                                          | 107                              | 5         | 5                                                            | 4         | 4                                      | 1                                | 1                                | 416       | 395                              | 416       | 395       |     |
| Colorado                  | 839                                                          | 760       | 10.4%             | 619                                    | 557       | 220       | 203                              | NM        | NM                          | 613                                    | 551       | NM        | NM                                                           | NM        | NM                                     | 44                                                           | 40                               | NM        | NM                                                           | NM        | NM                                     | 6                                | 6                                | 170       | 157                              | 170       | 157       |     |
| Idaho                     | 251                                                          | 169       | 47.9%             | 214                                    | 138       | 36        | 32                               | 37        | 32                          | 177                                    | 105       | 2         | 2                                                            | 0         | 0                                      | 2                                                            | 2                                | NM        | NM                                                           | NM        | NM                                     | 4                                | 3                                | 30        | 27                               | 30        | 27        |     |
| Montana                   | 58                                                           | 63        | -8.5%             | 41                                     | 51        | 18        | 13                               | 0         | 0                           | 40                                     | 50        | 3         | 2                                                            | 0         | 0                                      | 3                                                            | 2                                | NM        | NM                                                           | NM        | NM                                     | 0                                | 0                                | 0         | 15                               | 11        | 15        | 11  |
| Nevada                    | 1,768                                                        | 1,656     | 6.8%              | 1,538                                  | 1,453     | 230       | 203                              | 62        | 59                          | 1,469                                  | 1,387     | 20        | 18                                                           | 6         | 5                                      | 14                                                           | 13                               | NM        | NM                                                           | NM        | NM                                     | 8                                | 7                                | 208       | 183                              | 208       | 183       |     |
| New Mexico                | 685                                                          | 532       | 28.7%             | 608                                    | 459       | 77        | 73                               | 50        | 49                          | 558                                    | 411       | 15        | 14                                                           | 0         | 0                                      | 15                                                           | 14                               | 0         | 0                                                            | 0         | 0                                      | 0                                | 0                                | 62        | 58                               | 62        | 58        |     |
| Utah                      | 812                                                          | 699       | 16.3%             | 698                                    | 596       | 115       | 103                              | 4         | 4                           | 691                                    | 591       | 18        | 16                                                           |           |                                        |                                                              |                                  |           |                                                              |           |                                        |                                  |                                  |           |                                  |           |           |     |

Table 1.17.B. Net Generation from Solar Photovoltaic  
by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                                                  |               |                   |               |               |               | Electric Power Sector |               |                             |               | Commercial Sector                                            |               |                                        |               | Industrial Sector                |               |                                                              |               |                                        |               | Residential Sector               |               |               |
|---------------------------|--------------------------------------------------------------|---------------|-------------------|---------------|---------------|---------------|-----------------------|---------------|-----------------------------|---------------|--------------------------------------------------------------|---------------|----------------------------------------|---------------|----------------------------------|---------------|--------------------------------------------------------------|---------------|----------------------------------------|---------------|----------------------------------|---------------|---------------|
|                           | Estimated Generation From Utility and Small Scale Facilities |               |                   |               |               |               | Electric Utilities    |               | Independent Power Producers |               | Estimated Generation From Utility and Small Scale Facilities |               | Generation at Utility Scale Facilities |               | Estimated Small Scale Generation |               | Estimated Generation From Utility and Small Scale Facilities |               | Generation at Utility Scale Facilities |               | Estimated Small Scale Generation |               |               |
|                           |                                                              |               |                   |               |               |               | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                                                | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                    | July 2024 YTD | July 2025 YTD                                                | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                    | July 2024 YTD | July 2025 YTD |
|                           | July 2025 YTD                                                | July 2024 YTD | Percentage Change | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD         | July 2025 YTD | July 2024 YTD               | July 2025 YTD | July 2024 YTD                                                | July 2025 YTD | July 2024 YTD                          | July 2025 YTD | July 2024 YTD                    | July 2025 YTD | July 2024 YTD                                                | July 2025 YTD | July 2024 YTD                          | July 2025 YTD | July 2024 YTD                    | July 2025 YTD | July 2024 YTD |
| New England               | 8,564                                                        | 7,668         | 11.17%            | 3,422         | 2,805         | 5,142         | 4,863                 | 89            | 90                          | 3,313         | 2,700                                                        | 2,696         | 2,621                                  | 17            | 10                               | 2,678         | 2,612                                                        | 119           | 128                                    | 3             | 6                                | 116           | 123           |
| Connecticut               | 1,502                                                        | 1,199         | 25.3%             | 424           | 304           | 1,078         | 895                   | 2             | 1                           | 411           | 296                                                          | 333           | 268                                    | 11            | 3                                | 322           | 265                                                          | 54            | 41                                     | NM            | 3                                | 54            | 38            |
| Maine                     | 1,755                                                        | 1,211         | 44.9%             | 919           | 605           | 836           | 606                   | 0             | 0                           | 919           | 605                                                          | 713           | 514                                    | 0             | 0                                | 713           | 514                                                          | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| Massachusetts             | 4,123                                                        | 3,915         | 5.3%              | 1,504         | 1,379         | 2,620         | 2,536                 | 53            | 52                          | 1,442         | 1,318                                                        | 1,459         | 1,408                                  | 6             | 6                                | 1,452         | 1,402                                                        | 50            | 73                                     | 3             | 3                                | 47            | 71            |
| New Hampshire             | 254                                                          | 228           | 11.2%             | NM            | NM            | 251           | 226                   | 0             | 0                           | NM            | NM                                                           | 78            | 71                                     | 0             | 0                                | 78            | 71                                                           | 8             | 8                                      | 0             | 0                                | 8             | 8             |
| Rhode Island              | 631                                                          | 622           | -23.2%            | 433           | 378           | 198           | 443                   | 0             | 0                           | 433           | 378                                                          | 52            | 300                                    | 0             | 0                                | 52            | 300                                                          | 6             | 6                                      | 0             | 0                                | 6             | 6             |
| Vermont                   | 300                                                          | 293           | 2.2%              | 140           | 136           | 159           | 157                   | 34            | 37                          | 106           | 99                                                           | 61            | 59                                     | 0             | 0                                | 61            | 59                                                           | 1             | 1                                      | 0             | 0                                | 1             | 1             |
| Middle Atlantic           | 12,063                                                       | 9,318         | 29.5%             | 5,262         | 3,752         | 6,801         | 5,566                 | 86            | 83                          | 5,047         | 3,544                                                        | 3,201         | 2,711                                  | 116           | 111                              | 3,086         | 2,600                                                        | 290           | 190                                    | 14            | 14                               | 276           | 180           |
| New Jersey                | 3,597                                                        | 3,213         | 11.9%             | 1,162         | 1,099         | 2,435         | 2,114                 | 86            | 83                          | 972           | 914                                                          | 1,092         | 981                                    | 101           | 99                               | 995           | 882                                                          | 161           | 130                                    | 3             | 3                                | 158           | 127           |
| New York                  | 6,173                                                        | 4,795         | 28.7%             | 2,982         | 1,949         | 3,191         | 2,846                 | 0             | 0                           | 2,968         | 1,937                                                        | 1,791         | 1,567                                  | 8             | 6                                | 1,783         | 1,561                                                        | 21            | 20                                     | 6             | 6                                | 15            | 14            |
| Pennsylvania              | 2,293                                                        | 1,310         | 75.0%             | 1,118         | 704           | 1,175         | 606                   | 0             | 0                           | 1,106         | 693                                                          | 315           | 164                                    | 7             | 6                                | 308           | 157                                                          | 108           | 44                                     | 5             | 5                                | 103           | 40            |
| East North Central        | 19,060                                                       | 10,687        | 78.3%             | 16,474        | 8,528         | 2,587         | 2,160                 | 4,819         | 2,721                       | 11,637        | 5,792                                                        | 1,109         | 992                                    | 12            | 10                               | 1,097         | 982                                                          | 96            | 79                                     | 6             | 4                                | 90            | 75            |
| Illinois                  | 5,296                                                        | 2,737         | 93.5%             | 3,872         | 1,569         | 1,424         | 1,168                 | 352           | 1                           | 3,514         | 1,564                                                        | 600           | 546                                    | NM            | NM                               | 599           | 545                                                          | 13            | 11                                     | NM            | NM                               | 9             | 9             |
| Indiana                   | 4,014                                                        | 1,982         | 102.5%            | 3,747         | 1,742         | 267           | 239                   | 1,914         | 1,159                       | 1,831         | 582                                                          | 145           | 132                                    | NM            | NM                               | 144           | 131                                                          | 15            | 11                                     | 0             | 0                                | 15            | 11            |
| Michigan                  | 1,979                                                        | 1,381         | 43.3%             | 1,717         | 1,166         | 262           | 215                   | 263           | 52                          | 1,453         | 1,114                                                        | 101           | 81                                     | NM            | NM                               | 101           | 81                                                           | 4             | 4                                      | 0             | 0                                | 4             | 4             |
| Ohio                      | 4,939                                                        | 2,588         | 90.8%             | 4,564         | 2,275         | 375           | 313                   | 5             | 5                           | 4,553         | 2,265                                                        | 158           | 140                                    | 6             | 4                                | 152           | 135                                                          | 41            | 32                                     | 0             | 0                                | 40            | 31            |
| Wisconsin                 | 2,833                                                        | 1,999         | 41.7%             | 2,575         | 1,776         | 258           | 224                   | 2,284         | 1,504                       | 286           | 267                                                          | 104           | 92                                     | 3             | NM                               | 101           | 90                                                           | 23            | 22                                     | 2             | 2                                | 21            | 20            |
| West North Central        | 5,512                                                        | 3,424         | 61.0%             | 4,224         | 2,272         | 1,287         | 1,152                 | 1,453         | 377                         | 2,711         | 1,838                                                        | 471           | 417                                    | 0             | 0                                | 471           | 417                                                          | 107           | 100                                    | 60            | 57                               | 48            | 43            |
| Iowa                      | 1,174                                                        | 689           | 70.3%             | 837           | 396           | 337           | 294                   | 686           | 236                         | 151           | 159                                                          | 169           | 149                                    | 0             | 0                                | 169           | 149                                                          | 13            | 12                                     | 0             | 0                                | 13            | 12            |
| Kansas                    | 362                                                          | 149           | 142.5%            | 242           | 50            | 119           | 99                    | 63            | 12                          | 179           | 38                                                           | 37            | 30                                     | 0             | 0                                | 37            | 30                                                           | 3             | 2                                      | 0             | 0                                | 3             | 2             |
| Minnesota                 | 2,216                                                        | 1,684         | 31.6%             | 1,919         | 1,435         | 298           | 248                   | 376           | 84                          | 1,482         | 1,295                                                        | 87            | 67                                     | 0             | 0                                | 87            | 67                                                           | 75            | 72                                     | 60            | 57                               | 15            | 15            |
| Missouri                  | 1,280                                                        | 579           | 120.9%            | 793           | 110           | 487           | 469                   | 305           | 40                          | 488           | 70                                                           | 166           | 162                                    | 0             | 0                                | 166           | 162                                                          | 14            | 12                                     | 0             | 0                                | 14            | 12            |
| Nebraska                  | 189                                                          | 138           | 36.5%             | 151           | 103           | 38            | 35                    | 23            | 5                           | 128           | 96                                                           | 8             | 8                                      | 0             | 0                                | 8             | 8                                                            | 2             | 2                                      | 0             | 0                                | 2             | 2             |
| North Dakota              | 2                                                            | 2             | 14.8%             | 0             | 0             | 2             | 2                     | 0             | 0                           | 0             | 0                                                            | 1             | 1                                      | 0             | 0                                | 1             | 1                                                            | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| South Dakota              | 289                                                          | 182           | 58.6%             | 283           | 178           | 6             | 4                     | 0             | 0                           | 283           | 178                                                          | 2             | 2                                      | 0             | 0                                | 2             | 2                                                            | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| South Atlantic            | 45,415                                                       | 37,229        | 22.0%             | 38,801        | 31,267        | 6,613         | 5,962                 | 16,512        | 13,195                      | 22,189        | 17,971                                                       | 1,083         | 997                                    | 90            | 91                               | 994           | 906                                                          | 289           | 289                                    | 10            | 9                                | 279           | 279           |
| Delaware                  | 249                                                          | 227           | 9.8%              | 110           | 101           | 139           | 126                   | 5             | 4                           | 100           | 91                                                           | 32            | 25                                     | NM            | NM                               | 30            | 23                                                           | 11            | 11                                     | NM            | NM                               | 7             | 7             |
| District of Columbia      | 226                                                          | 180           | 25.6%             | 32            | 26            | 194           | 154                   | NM            | NM                          | 30            | 23                                                           | 62            | 55                                     | 0             | 0                                | 62            | 55                                                           | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| Florida                   | 18,162                                                       | 14,239        | 27.6%             | 15,020        | 11,435        | 3,143         | 2,804                 | 13,510        | 10,754                      | 1,504         | 674                                                          | 236           | 218                                    | 4             | 5                                | 232           | 213                                                          | 43            | 50                                     | NM            | NM                               | 41            | 48            |
| Georgia                   | 7,373                                                        | 5,658         | 30.3%             | 7,003         | 5,311         | 370           | 347                   | 390           | 306                         | 6,610         | 5,002                                                        | 66            | 58                                     | NM            | NM                               | 63            | 56                                                           | 162           | 161                                    | 0             | 0                                | 162           | 161           |
| Maryland                  | 1,786                                                        | 1,605         | 11.3%             | 751           | 678           | 1,035         | 927                   | 5             | 5                           | 736           | 661                                                          | 255           | 206                                    | 10            | 13                               | 244           | 194                                                          | 23            | 19                                     | 0             | 0                                | 23            | 19            |
| North Carolina            | 8,524                                                        | 8,096         | 5.3%              | 7,916         | 7,540         | 609           | 547                   | 701           | 697                         | 7,145         | 6,783                                                        | 207           | 195                                    | 70            | 68                               | 136           | 127                                                          | 13            | 12                                     | 0             | 0                                | 13            | 12            |
| South Carolina            | 2,470                                                        | 2,244         | 10.1%             | 2,057         | 1,851         | 413           | 392                   | 5             | 5                           | 2,049         | 1,843                                                        | 79            | 74                                     | 0             | 0                                | 79            | 74                                                           | 30            | 29                                     | 4             | 3                                | 27            | 26            |
| Virginia                  | 6,411                                                        | 4,831         | 32.7%             | 5,747         | 4,202         | 664           | 629                   | 1,857         | 1,397                       | 3,889         | 2,804                                                        | 138           | 158                                    | NM            | NM                               | 137           | 157                                                          | 4             | 4                                      | 0             | 0                                | 4             | 4             |
| West Virginia             | 213                                                          | 150           | 41.5%             | 166           | 114           | 47            | 36                    | 38            | 24                          | 128           | 90                                                           | 11            | 8                                      | 0             | 0                                | 11            | 8                                                            | 2             | 2                                      | 0             | 0                                | 2             | 2             |
| East South Central        | 4,203                                                        | 2,429         | 73.0%             | 4,003         | 2,250         | 200           | 179                   | 185           | 167                         | 3,810         | 2,077                                                        | 83            | 75                                     | 4             | 3                                | 80            | 71                                                           | 8             | 7                                      | 3             | 3                                | 5             | 4             |
| Alabama                   | 830                                                          | 774           | 7.2%              | 811           | 758           | 18            | 16                    | 51            | 47                          | 760           | 710                                                          | 11            | 10                                     | 0             | 0                                | 11            | 10                                                           | 2             | 2                                      | 0             | 0                                | 2             | 2             |
| Kentucky                  | 896                                                          | 213           | 321.0%            | 786           | 116           | 110           | 97                    | 29            | 28                          | 757           | 87                                                           | 28            | 25                                     | NM            | NM                               | 27            | 24                                                           | 3             | 1                                      | 0             | 0                                | 3             | 1             |
| Mississippi               | 1,742                                                        | 729           | 138.9%            | 1,722         | 711           | 20            | 18                    | 104           | 90                          | 1,619         | 621                                                          | 6             | 6                                      | 0             | 0                                | 6             | 6                                                            | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| Tennessee                 | 735                                                          | 713           | 3.1%              | 683           | 666           | 52            | 47                    | NM            | NM                          | 675           | 659                                                          | 38            | 34                                     | 3             | NM                               | 35            | 31                                                           | 3             | 3                                      | 3             | 3                                | 0             | 0             |
| West South Central        | 41,316                                                       | 28,817        | 54.1%             | 37,270        | 23,252        | 4,046         | 3,565                 | 1,037         | 242                         | 36,214        | 22,988                                                       | 507           | 444                                    | 6             | 13                               | 501           | 431                                                          | 133           | 44                                     | 12            | 10                               | 121           | 35            |
| Arkansas                  | 3,163                                                        | 1,435         | 120.4%            | 2,759         | 1,153         | 405           | 283                   | 934           | 158                         | 1,817         | 982                                                          | 125           | 108                                    | 5             | 11                               | 120           | 97                                                           | 109           | 34                                     | NM            | NM                               | 106           | 32            |
| Louisiana                 | 1,653                                                        | 696           | 137.6%            | 1,421         | 493           | 232           | 203                   | 28            | 27                          | 1,394         | 466                                                          | 17            | 16                                     | 0             | 0                                | 17            | 16                                                           | 0             | 0                                      | 0             | 0                                | 0             | 0             |
| Oklahoma                  | 524                                                          | 278           | 88.8%             | 362           | 145           | 162           | 133                   | 59            | 48                          | 303           | 97                                                           | 22            | 16                                     | 0             | 0                                | 22            | 16                                                           | 4             | 2                                      | 0             | 0                                | 4             | 2             |
| Texas                     | 35,975                                                       | 24,408        | 47.4%             | 32,727        | 21,461        | 3,248         | 2,947                 | 16            | 9                           | 32,700        | 21,442                                                       | 343           | 304                                    | NM            | 2                                | 341           | 302                                                          | 20            | 8                                      | 10            | 8                                | 11            | 0             |
| Mountain                  | 36,715                                                       | 29,580        | 24.1%             | 29,048        | 22,537        | 7,666         | 7,043                 | 1,426         | 1,306                       | 27,508        | 21,122                                                       | 1,383         | 1,312                                  | 49            | 57                               | 1,334         | 1,255                                                        | 192           | 168                                    | 66            | 51                               | 126           | 117           |
| Arizona                   | 12,260                                                       | 9,034         | 35.7%             | 8,768         | 5,746         | 3,492         | 3,287                 | 632           | 605                         | 8,105         | 5,107                                                        | 767           | 736                                    | 12            | 15                               | 755           | 721                                                          | 29            | 29                                     | 20            | 19                               | 9             | 9             |
| Colorado                  | 4,622                                                        | 4,267         | 8.3%              | 3,260         | 3,046         | 1,332         | 1,221                 | 10            | 8                           | 3,258         | 3,010                                                        | 269           | 258                                    | 5             | 12                               | 264           | 246                                                          | 55            | 53                                     | 16            | 16                               | 39            | 37            |
| Idaho                     | 1,220                                                        | 792           | 54.0%             | 1,034         | 626           | 186           | 174                   | 171           | 87                          | 453           | 403                                                          | 110           | 10                                     | 0             | 0                                | 11            | 10                                                           | 22            | 20                                     | NM            | NM                               | 20            | 18            |
| Montana                   | 319                                                          | 294           | 8.7%              | 231           | 231           | 88            | 63                    | 0             | 0                           | 226           | 226                                                          | 14            | 12                                     | 0             | 0                                | 14            | 12                                                           | 5             | 3                                      | NM            | NM                               | 0             | 0             |
| Nevada                    | 9,829                                                        | 8,506         | 15.6%             | 8,464         | 7,293         | 1,366         | 1,212                 | 312           | 232                         | 8,111         | 7,022                                                        | 117           | 111                                    | 32            | 31                               | 85            | 80                                                           | 55            | 51                                     | 8             | 8                                | 47            | 43            |
| New Mexico                | 4,063                                                        | 2,836         | 43.3%             | 3,550         | 2,356         | 514           | 479                   | 276           | 269                         | 3,274         | 2,087                                                        | 99            | 93                                     | 0             | 0                                | 99            | 93                                                           | 1             | 1                                      | 0             | 0                                | 1             | 1             |
| Utah                      | 4,057                                                        | 3,605         | 12.5%             | 3,394         | 3,011         | 663           | 595                   | 22            | 20                          | 3,357         | 2,986                                                        | 103           | 91                                     | 0             | 0                                | 103           | 91                                                           | 24            | 12                                     | 14            | NM                               | 10            | 8             |
| Wyoming                   | 344                                                          | 247           | 39.0%             | 319           | 228           | 24            | 19                    | 0             | 0                           | 319           | 228                                                          | 2             | 2                                      | 0             | 0                                | 2             | 2                                                            | 1             | 0                                      | 0             | 0                                | 1             | 0             |
| Pacific Contiguous        | 56,534                                                       | 48,736        | 16.0%             | 34,872        | 28,852        | 21,662        | 19,884                | 233           | 224                         | 34,302        | 28,331                                                       | 4,750         | 4,118                                  | 124           | 131                              | 4,626         | 3,987                                                        | 2,291         | 2,151                                  | 212           | 165                              | 2,078         | 1,986         |

**Table 1.18.A. Utility Scale Facility Net Generation from Solar Thermal  
by State, by Sector, July 2025 and 2024 (Thousand Megawatthours)**

| Census Division<br>and State | All Sectors                            |           |                      | Electric Power Sector                     |           |                                           |           | Commercial Sector                         |           | Industrial Sector                         |           |
|------------------------------|----------------------------------------|-----------|----------------------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|-------------------------------------------|-----------|
|                              |                                        |           |                      | Electric Utilities                        |           | Independent<br>Power Producers            |           |                                           |           |                                           |           |
|                              | Generation at Utility Scale Facilities |           |                      | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           | Generation at Utility Scale<br>Facilities |           |
|                              | July 2025                              | July 2024 | Percentage<br>Change | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 | July 2025                                 | July 2024 |
| New England                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Connecticut                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maine                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Massachusetts                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Hampshire                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Rhode Island                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Vermont                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Middle Atlantic              | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New Jersey                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| New York                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pennsylvania                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East North Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Illinois                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Indiana                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Michigan                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Ohio                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Wisconsin                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West North Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Iowa                         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kansas                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Minnesota                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Missouri                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nebraska                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Dakota                 | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Atlantic               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Delaware                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| District of Columbia         | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Florida                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Georgia                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Maryland                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| North Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| South Carolina               | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Virginia                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West Virginia                | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| East South Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alabama                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Kentucky                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mississippi                  | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Tennessee                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| West South Central           | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Arkansas                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Louisiana                    | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Oklahoma                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Texas                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Mountain                     | 136                                    | 119       | 14.0%                | 0                                         | 0         | 136                                       | 119       | 0                                         | 0         | 0                                         | 0         |
| Arizona                      | 104                                    | 90        | 15.4%                | 0                                         | 0         | 104                                       | 90        | 0                                         | 0         | 0                                         | 0         |
| Colorado                     | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Idaho                        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Montana                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Nevada                       | 32                                     | 29        | 10.9%                | 0                                         | 0         | 32                                        | 29        | 0                                         | 0         | 0                                         | 0         |
| New Mexico                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Utah                         | 0                                      | NM        | NM                   | 0                                         | 0         | 0                                         | NM        | 0                                         | 0         | 0                                         | 0         |
| Wyoming                      | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Contiguous           | 233                                    | 243       | -4.1%                | 0                                         | 0         | 233                                       | 243       | 0                                         | 0         | 0                                         | 0         |
| California                   | 233                                    | 243       | -4.1%                | 0                                         | 0         | 233                                       | 243       | 0                                         | 0         | 0                                         | 0         |
| Oregon                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Washington                   | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Pacific Noncontiguous        | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Alaska                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| Hawaii                       | 0                                      | 0         | --                   | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         | 0                                         | 0         |
| U.S. Total                   | 369                                    | 362       | 1.9%                 | 0                                         | 0         | 369                                       | 362       | 0                                         | 0         | 0                                         | 0         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table 1.18.B. Utility Scale Facility Net Generation from Solar Thermal

by State, by Sector, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)

| Census Division and State | All Sectors                            |               |                   | Electric Power Sector |               |                             |               | Commercial Sector                      |               | Industrial Sector                      |               |
|---------------------------|----------------------------------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|----------------------------------------|---------------|----------------------------------------|---------------|
|                           | Generation at Utility Scale Facilities |               |                   | Electric Utilities    |               | Independent Power Producers |               | Generation at Utility Scale Facilities |               | Generation at Utility Scale Facilities |               |
|                           | July 2025 YTD                          | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD                          | July 2024 YTD | July 2025 YTD                          | July 2024 YTD |
| New England               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Connecticut               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maine                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Massachusetts             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Hampshire             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Rhode Island              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Vermont                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Middle Atlantic           | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New Jersey                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| New York                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pennsylvania              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East North Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Illinois                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Indiana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Michigan                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Ohio                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Wisconsin                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West North Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Iowa                      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kansas                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Minnesota                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Missouri                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nebraska                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Dakota              | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Atlantic            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Delaware                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| District of Columbia      | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Florida                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Georgia                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Maryland                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| North Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| South Carolina            | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Virginia                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West Virginia             | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| East South Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alabama                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Kentucky                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mississippi               | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Tennessee                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| West South Central        | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Arkansas                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Louisiana                 | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Oklahoma                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Texas                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Mountain                  | 634                                    | 663           | -4.3%             | 0                     | 0             | 634                         | 663           | 0                                      | 0             | 0                                      | 0             |
| Arizona                   | 547                                    | 504           | 8.4%              | 0                     | 0             | 547                         | 504           | 0                                      | 0             | 0                                      | 0             |
| Colorado                  | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Idaho                     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Montana                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Nevada                    | 87                                     | 156           | -44.4%            | 0                     | 0             | 87                          | 156           | 0                                      | 0             | 0                                      | 0             |
| New Mexico                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Utah                      | NM                                     | NM            | NM                | 0                     | 0             | NM                          | NM            | 0                                      | 0             | 0                                      | 0             |
| Wyoming                   | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Contiguous        | 1,147                                  | 1,280         | -10.4%            | 0                     | 0             | 1,147                       | 1,280         | 0                                      | 0             | 0                                      | 0             |
| California                | 1,147                                  | 1,280         | -10.4%            | 0                     | 0             | 1,147                       | 1,280         | 0                                      | 0             | 0                                      | 0             |
| Oregon                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Washington                | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Pacific Noncontiguous     | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Alaska                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| Hawaii                    | 0                                      | 0             | --                | 0                     | 0             | 0                           | 0             | 0                                      | 0             | 0                                      | 0             |
| U.S. Total                | 1,781                                  | 1,942         | -8.3%             | 0                     | 0             | 1,781                       | 1,942         | 0                                      | 0             | 0                                      | 0             |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

## Chapter 2

# Consumption of Fossil Fuels

**Table 2.1.A. Coal: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Thousand Tons)**

by Sector, 2015-July 2025 (Thousand TWh)

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 739,594             | 539,506               | 195,927                     | 163               | 3,999             |
| 2016                             | 677,371             | 496,192               | 178,047                     | 111               | 3,021             |
| 2017                             | 663,911             | 484,389               | 176,643                     | 95                | 2,783             |
| 2018                             | 636,213             | 473,617               | 159,976                     | 87                | 2,534             |
| 2019                             | 537,620             | 399,545               | 135,838                     | 76                | 2,161             |
| 2020                             | 435,351             | 325,352               | 108,125                     | 72                | 1,802             |
| 2021                             | 500,367             | 372,694               | 125,920                     | 87                | 1,666             |
| 2022                             | 471,576             | 349,320               | 120,514                     | 87                | 1,655             |
| 2023                             | 386,626             | 291,034               | 94,063                      | 69                | 1,460             |
| 2024                             | 373,454             | 284,829               | 87,071                      | 67                | 1,487             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 35,506              | 27,360                | 7,998                       | 9                 | 138               |
| February                         | 26,854              | 19,980                | 6,749                       | 8                 | 118               |
| March                            | 28,671              | 21,207                | 7,345                       | 6                 | 114               |
| April                            | 22,889              | 16,155                | 6,616                       | 7                 | 111               |
| May                              | 25,484              | 18,557                | 6,799                       | 6                 | 122               |
| June                             | 33,541              | 26,111                | 7,308                       | 3                 | 120               |
| July                             | 44,412              | 34,525                | 9,752                       | 4                 | 131               |
| August                           | 43,887              | 34,029                | 9,730                       | 4                 | 123               |
| Sept                             | 34,223              | 26,184                | 7,913                       | 5                 | 121               |
| October                          | 29,580              | 21,997                | 7,460                       | 6                 | 117               |
| November                         | 29,549              | 21,115                | 8,310                       | 6                 | 117               |
| December                         | 32,031              | 23,814                | 8,083                       | 7                 | 127               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 42,428              | 32,416                | 9,872                       | 10                | 130               |
| February                         | 25,926              | 20,136                | 5,662                       | 7                 | 121               |
| March                            | 22,274              | 17,482                | 4,654                       | 7                 | 132               |
| April                            | 21,253              | 15,750                | 5,397                       | 4                 | 102               |
| May                              | 26,227              | 19,967                | 6,139                       | 3                 | 118               |
| June                             | 34,450              | 26,811                | 7,512                       | 4                 | 122               |
| July                             | 40,501              | 31,227                | 9,135                       | 5                 | 133               |
| August                           | 39,427              | 30,081                | 9,209                       | 6                 | 131               |
| Sept                             | 31,629              | 24,035                | 7,465                       | 6                 | 123               |
| October                          | 27,462              | 20,296                | 7,038                       | 5                 | 124               |
| November                         | 26,455              | 19,721                | 6,609                       | 5                 | 119               |
| December                         | 35,423              | 26,908                | 8,378                       | 6                 | 131               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 45,855              | 34,734                | 10,970                      | 8                 | 143               |
| February                         | 35,141              | 26,706                | 8,310                       | 7                 | 118               |
| March                            | 27,920              | 21,136                | 6,644                       | 5                 | 135               |
| April                            | 25,987              | 19,731                | 6,134                       | 5                 | 117               |
| May                              | 27,844              | 21,144                | 6,587                       | 5                 | 108               |
| June                             | 36,502              | 27,818                | 8,554                       | 4                 | 126               |
| July                             | 45,054              | 34,789                | 10,129                      | 6                 | 131               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 217,357             | 163,895               | 52,566                      | 42                | 854               |
| 2024                             | 213,057             | 163,788               | 48,371                      | 39                | 858               |
| 2025                             | 244,303             | 186,058               | 57,327                      | 41                | 876               |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 382,326             | 290,928               | 89,868                      | 67                | 1,464             |
| 2025                             | 404,700             | 307,099               | 96,027                      | 69                | 1,505             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.1.B. Coal: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 16,632              | 1,032                 | 1,980                       | 635               | 12,985            |
| 2016                             | 16,586              | 2,979                 | 1,336                       | 572               | 11,700            |
| 2017                             | 14,667              | 2,802                 | 1,158                       | 515               | 10,192            |
| 2018                             | 13,813              | 2,268                 | 1,356                       | 490               | 9,700             |
| 2019                             | 12,397              | 2,062                 | 1,161                       | 443               | 8,731             |
| 2020                             | 10,402              | 1,635                 | 715                         | 401               | 7,651             |
| 2021                             | 11,301              | 2,153                 | 667                         | 447               | 8,034             |
| 2022                             | 11,356              | 2,269                 | 731                         | 448               | 7,908             |
| 2023                             | 9,363               | 1,580                 | 527                         | 331               | 6,925             |
| 2024                             | 9,377               | 1,474                 | 428                         | 331               | 7,143             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 922                 | 157                   | 53                          | 43                | 669               |
| February                         | 787                 | 127                   | 47                          | 37                | 576               |
| March                            | 839                 | 142                   | 65                          | 33                | 600               |
| April                            | 710                 | 88                    | 40                          | 29                | 553               |
| May                              | 744                 | 119                   | 33                          | 22                | 569               |
| June                             | 731                 | 117                   | 43                          | 20                | 552               |
| July                             | 811                 | 167                   | 36                          | 21                | 586               |
| August                           | 771                 | 157                   | 38                          | 22                | 553               |
| Sept                             | 753                 | 146                   | 34                          | 22                | 551               |
| October                          | 734                 | 114                   | 47                          | 22                | 551               |
| November                         | 760                 | 115                   | 43                          | 28                | 574               |
| December                         | 802                 | 131                   | 48                          | 33                | 591               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 896                 | 157                   | 45                          | 44                | 650               |
| February                         | 774                 | 127                   | 38                          | 32                | 577               |
| March                            | 877                 | 131                   | 57                          | 29                | 660               |
| April                            | 725                 | 114                   | 28                          | 26                | 557               |
| May                              | 702                 | 109                   | 38                          | 16                | 540               |
| June                             | 733                 | 109                   | 32                          | 25                | 567               |
| July                             | 775                 | 130                   | 26                          | 26                | 593               |
| August                           | 812                 | 147                   | 34                          | 26                | 605               |
| Sept                             | 726                 | 118                   | 22                          | 26                | 561               |
| October                          | 743                 | 99                    | 32                          | 25                | 587               |
| November                         | 788                 | 102                   | 38                          | 27                | 621               |
| December                         | 825                 | 132                   | 38                          | 30                | 625               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 900                 | 163                   | 34                          | 39                | 665               |
| February                         | 794                 | 138                   | 31                          | 34                | 592               |
| March                            | 833                 | 113                   | 40                          | 30                | 650               |
| April                            | 758                 | 90                    | 33                          | 25                | 611               |
| May                              | 646                 | 92                    | 22                          | 23                | 509               |
| June                             | 702                 | 123                   | 27                          | 20                | 532               |
| July                             | 783                 | 138                   | 45                          | 26                | 574               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 5,544               | 918                   | 317                         | 204               | 4,105             |
| 2024                             | 5,483               | 876                   | 264                         | 198               | 4,145             |
| 2025                             | 5,417               | 856                   | 232                         | 196               | 4,133             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 9,301               | 1,538                 | 474                         | 324               | 6,965             |
| 2025                             | 9,311               | 1,455                 | 396                         | 329               | 7,131             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.1.C. Coal: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015–July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 756,226             | 540,538               | 197,906                     | 798               | 16,984            |
| 2016                             | 693,958             | 499,172               | 179,383                     | 683               | 14,720            |
| 2017                             | 678,578             | 487,192               | 177,801                     | 610               | 12,975            |
| 2018                             | 650,027             | 475,885               | 161,332                     | 577               | 12,233            |
| 2019                             | 550,017             | 401,607               | 136,998                     | 519               | 10,892            |
| 2020                             | 445,753             | 326,987               | 108,840                     | 473               | 9,453             |
| 2021                             | 511,669             | 374,848               | 126,587                     | 534               | 9,700             |
| 2022                             | 482,931             | 351,589               | 121,245                     | 535               | 9,563             |
| 2023                             | 395,989             | 292,615               | 94,591                      | 400               | 8,384             |
| 2024                             | 382,831             | 286,304               | 87,499                      | 398               | 8,630             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 36,428              | 27,518                | 8,051                       | 51                | 808               |
| February                         | 27,641              | 20,107                | 6,796                       | 44                | 694               |
| March                            | 29,511              | 21,349                | 7,409                       | 39                | 714               |
| April                            | 23,599              | 16,243                | 6,656                       | 36                | 664               |
| May                              | 26,227              | 18,677                | 6,832                       | 28                | 691               |
| June                             | 34,273              | 26,228                | 7,351                       | 22                | 672               |
| July                             | 45,223              | 34,692                | 9,788                       | 26                | 718               |
| August                           | 44,658              | 34,186                | 9,768                       | 26                | 677               |
| Sept                             | 34,975              | 26,329                | 7,948                       | 27                | 671               |
| October                          | 30,313              | 22,111                | 7,507                       | 27                | 668               |
| November                         | 30,308              | 21,231                | 8,353                       | 34                | 691               |
| December                         | 32,833              | 23,945                | 8,131                       | 39                | 718               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 43,324              | 32,573                | 9,917                       | 54                | 780               |
| February                         | 26,700              | 20,262                | 5,700                       | 39                | 698               |
| March                            | 23,151              | 17,612                | 4,711                       | 36                | 792               |
| April                            | 21,978              | 15,864                | 5,425                       | 30                | 659               |
| May                              | 26,929              | 20,076                | 6,177                       | 19                | 658               |
| June                             | 35,182              | 26,920                | 7,544                       | 29                | 689               |
| July                             | 41,276              | 31,357                | 9,162                       | 31                | 726               |
| August                           | 40,239              | 30,228                | 9,243                       | 32                | 736               |
| Sept                             | 32,355              | 24,153                | 7,487                       | 31                | 683               |
| October                          | 28,205              | 20,395                | 7,070                       | 29                | 711               |
| November                         | 27,243              | 19,822                | 6,648                       | 32                | 740               |
| December                         | 36,248              | 27,041                | 8,416                       | 35                | 756               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 46,756              | 34,897                | 11,004                      | 47                | 808               |
| February                         | 35,935              | 26,844                | 8,341                       | 41                | 710               |
| March                            | 28,753              | 21,248                | 6,684                       | 36                | 785               |
| April                            | 26,745              | 19,821                | 6,167                       | 30                | 728               |
| May                              | 28,490              | 21,236                | 6,608                       | 28                | 617               |
| June                             | 37,204              | 27,942                | 8,581                       | 24                | 657               |
| July                             | 45,837              | 34,927                | 10,174                      | 32                | 704               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 222,902             | 164,813               | 52,883                      | 246               | 4,959             |
| 2024                             | 218,540             | 164,665               | 48,635                      | 237               | 5,003             |
| 2025                             | 249,720             | 186,914               | 57,559                      | 237               | 5,009             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 391,628             | 292,466               | 90,342                      | 391               | 8,428             |
| 2025                             | 414,011             | 308,554               | 96,423                      | 398               | 8,636             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004–2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Coal includes anthracite, bituminous, subbituminous, lignite, and waste coal; synthetic coal and refined coal; and beginning in 2011, coal-derived synthesis gas. Prior to 2011 coal-derived synthesis gas was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.2.A. Petroleum Liquids: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Thousand Barrels)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 28,925              | 18,562                | 9,473                       | 249               | 641               |
| 2016                             | 22,405              | 16,137                | 5,624                       | 108               | 536               |
| 2017                             | 21,696              | 15,567                | 5,461                       | 191               | 476               |
| 2018                             | 28,614              | 18,345                | 9,467                       | 269               | 534               |
| 2019                             | 20,836              | 15,677                | 4,464                       | 251               | 444               |
| 2020                             | 18,008              | 13,913                | 3,447                       | 238               | 410               |
| 2021                             | 21,633              | 16,850                | 4,102                       | 250               | 432               |
| 2022                             | 28,760              | 18,375                | 9,474                       | 254               | 657               |
| 2023                             | 21,335              | 16,366                | 4,253                       | 200               | 517               |
| 2024                             | 22,478              | 17,000                | 4,801                       | 184               | 493               |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 1,821               | 1,453                 | 283                         | 24                | 61                |
| February                         | 2,432               | 1,558                 | 791                         | 36                | 47                |
| March                            | 1,677               | 1,305                 | 303                         | 16                | 53                |
| April                            | 1,605               | 1,262                 | 292                         | 11                | 40                |
| May                              | 1,689               | 1,348                 | 290                         | 15                | 36                |
| June                             | 1,680               | 1,370                 | 256                         | 11                | 43                |
| July                             | 1,778               | 1,318                 | 405                         | 13                | 41                |
| August                           | 1,789               | 1,445                 | 289                         | 13                | 41                |
| Sept                             | 1,666               | 1,277                 | 339                         | 12                | 38                |
| October                          | 1,825               | 1,351                 | 423                         | 13                | 37                |
| November                         | 1,671               | 1,313                 | 304                         | 15                | 38                |
| December                         | 1,704               | 1,366                 | 277                         | 21                | 41                |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 3,038               | 2,185                 | 771                         | 27                | 54                |
| February                         | 1,469               | 1,199                 | 204                         | 14                | 53                |
| March                            | 1,509               | 1,197                 | 258                         | 18                | 37                |
| April                            | 2,013               | 1,410                 | 541                         | 19                | 43                |
| May                              | 1,732               | 1,336                 | 336                         | 19                | 41                |
| June                             | 1,725               | 1,293                 | 372                         | 22                | 38                |
| July                             | 1,880               | 1,338                 | 492                         | NM                | 40                |
| August                           | 1,913               | 1,518                 | 347                         | 11                | 38                |
| Sept                             | 1,598               | 1,303                 | 251                         | 8                 | 36                |
| October                          | 1,732               | 1,411                 | 278                         | 9                 | 35                |
| November                         | 1,634               | 1,291                 | 294                         | 11                | 37                |
| December                         | 2,234               | 1,520                 | 657                         | NM                | 42                |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 4,954               | 2,525                 | 2,344                       | NM                | 59                |
| February                         | 2,143               | 1,498                 | 591                         | NM                | 41                |
| March                            | 1,616               | 1,315                 | 254                         | 10                | 38                |
| April                            | 1,565               | 1,209                 | 312                         | 7                 | 37                |
| May                              | 1,426               | 1,071                 | 284                         | 35                | 35                |
| June                             | 2,160               | 1,456                 | 644                         | NM                | 50                |
| July                             | 2,142               | 1,392                 | 701                         | NM                | 38                |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 12,681              | 9,614                 | 2,620                       | 126               | 321               |
| 2024                             | 13,367              | 9,958                 | 2,974                       | 130               | 306               |
| 2025                             | 16,008              | 10,467                | 5,132                       | 111               | 298               |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 22,021              | 16,710                | 4,606                       | NM                | 501               |
| 2025                             | 25,119              | 17,509                | 6,959                       | NM                | 486               |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.2.B. Petroleum Liquids: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Barrels)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 3,142               | 62                    | 1,155                       | 282               | 1,643             |
| 2016                             | 2,277               | 68                    | 245                         | 245               | 1,719             |
| 2017                             | 2,012               | 72                    | 220                         | 238               | 1,482             |
| 2018                             | 2,614               | 103                   | 354                         | 350               | 1,807             |
| 2019                             | 2,162               | 71                    | 226                         | 419               | 1,446             |
| 2020                             | 1,730               | 59                    | 179                         | 269               | 1,223             |
| 2021                             | 2,072               | 80                    | 278                         | 330               | 1,384             |
| 2022                             | 4,181               | 106                   | 403                         | 495               | 3,177             |
| 2023                             | 3,133               | 65                    | 330                         | 363               | 2,374             |
| 2024                             | 3,184               | 75                    | 295                         | 421               | 2,394             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 406                 | 6                     | 35                          | 62                | 303               |
| February                         | 373                 | 9                     | 29                          | 30                | 305               |
| March                            | 326                 | 4                     | 26                          | 25                | 271               |
| April                            | 329                 | 5                     | 29                          | 8                 | 288               |
| May                              | 163                 | 7                     | 26                          | 10                | 120               |
| June                             | 166                 | 5                     | 26                          | 16                | 120               |
| July                             | 174                 | 5                     | 25                          | 16                | 129               |
| August                           | 204                 | 5                     | 23                          | 16                | 161               |
| Sept                             | 207                 | 3                     | 25                          | 20                | 158               |
| October                          | 193                 | 6                     | 32                          | 17                | 137               |
| November                         | 247                 | 5                     | 25                          | 37                | 181               |
| December                         | 344                 | 5                     | 29                          | 107               | 203               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 472                 | 20                    | 26                          | 87                | 340               |
| February                         | 260                 | 4                     | 19                          | 43                | 193               |
| March                            | 285                 | 4                     | 22                          | 64                | 196               |
| April                            | 262                 | 6                     | 20                          | 42                | 194               |
| May                              | 290                 | 5                     | 24                          | 61                | 201               |
| June                             | 304                 | 5                     | 26                          | 67                | 206               |
| July                             | 180                 | 5                     | 24                          | NM                | 144               |
| August                           | 187                 | 6                     | 21                          | 6                 | 154               |
| Sept                             | 183                 | 4                     | 19                          | 6                 | 154               |
| October                          | 208                 | 6                     | 31                          | 8                 | 164               |
| November                         | 246                 | 4                     | 30                          | 11                | 201               |
| December                         | 307                 | 6                     | 35                          | NM                | 246               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 383                 | 10                    | 57                          | NM                | 281               |
| February                         | 308                 | 10                    | 60                          | NM                | 219               |
| March                            | 238                 | 4                     | 16                          | 16                | 203               |
| April                            | 207                 | 5                     | 21                          | 10                | 172               |
| May                              | 215                 | 4                     | 27                          | 6                 | 178               |
| June                             | 233                 | 6                     | 24                          | NM                | 188               |
| July                             | 198                 | 5                     | 22                          | NM                | 161               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 1,937               | 41                    | 196                         | 167               | 1,534             |
| 2024                             | 2,055               | 50                    | 160                         | 371               | 1,474             |
| 2025                             | 1,782               | 43                    | 226                         | 110               | 1,403             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 3,250               | 74                    | 294                         | NM                | 2,315             |
| 2025                             | 2,912               | 68                    | 361                         | NM                | 2,323             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.2.C. Petroleum Liquids: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Barrels)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 32,067              | 18,624                | 10,629                      | 531               | 2,283             |
| 2016                             | 24,682              | 16,205                | 5,869                       | 352               | 2,255             |
| 2017                             | 23,708              | 15,640                | 5,681                       | 429               | 1,958             |
| 2018                             | 31,228              | 18,448                | 9,820                       | 619               | 2,341             |
| 2019                             | 22,998              | 15,748                | 4,690                       | 670               | 1,890             |
| 2020                             | 19,738              | 13,972                | 3,626                       | 507               | 1,633             |
| 2021                             | 23,705              | 16,929                | 4,379                       | 580               | 1,816             |
| 2022                             | 32,940              | 18,480                | 9,877                       | 749               | 3,835             |
| 2023                             | 24,468              | 16,431                | 4,583                       | 563               | 2,891             |
| 2024                             | 25,662              | 17,074                | 5,096                       | 605               | 2,887             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 2,227               | 1,460                 | 318                         | 86                | 363               |
| February                         | 2,805               | 1,566                 | 820                         | 66                | 352               |
| March                            | 2,003               | 1,309                 | 329                         | 41                | 324               |
| April                            | 1,934               | 1,267                 | 321                         | 18                | 328               |
| May                              | 1,852               | 1,355                 | 317                         | 25                | 155               |
| June                             | 1,846               | 1,374                 | 281                         | 27                | 163               |
| July                             | 1,952               | 1,323                 | 430                         | 29                | 170               |
| August                           | 1,993               | 1,450                 | 312                         | 29                | 202               |
| Sept                             | 1,872               | 1,280                 | 364                         | 32                | 197               |
| October                          | 2,018               | 1,357                 | 456                         | 30                | 174               |
| November                         | 1,918               | 1,319                 | 329                         | 52                | 219               |
| December                         | 2,049               | 1,371                 | 306                         | 127               | 245               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 3,510               | 2,205                 | 797                         | 114               | 395               |
| February                         | 1,729               | 1,203                 | 223                         | 57                | 245               |
| March                            | 1,795               | 1,201                 | 280                         | 81                | 233               |
| April                            | 2,275               | 1,417                 | 561                         | 61                | 237               |
| May                              | 2,022               | 1,340                 | 360                         | 80                | 242               |
| June                             | 2,030               | 1,298                 | 398                         | 89                | 245               |
| July                             | 2,060               | 1,343                 | 516                         | NM                | 184               |
| August                           | 2,100               | 1,524                 | 367                         | 17                | 192               |
| Sept                             | 1,781               | 1,307                 | 270                         | 14                | 190               |
| October                          | 1,940               | 1,416                 | 308                         | 16                | 198               |
| November                         | 1,880               | 1,295                 | 325                         | 22                | 239               |
| December                         | 2,541               | 1,526                 | 692                         | NM                | 288               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 5,337               | 2,535                 | 2,402                       | NM                | 340               |
| February                         | 2,452               | 1,508                 | 651                         | NM                | 260               |
| March                            | 1,854               | 1,318                 | 269                         | 25                | 242               |
| April                            | 1,772               | 1,214                 | 333                         | 17                | 208               |
| May                              | 1,641               | 1,076                 | 311                         | 41                | 214               |
| June                             | 2,393               | 1,462                 | 668                         | NM                | 238               |
| July                             | 2,340               | 1,397                 | 723                         | NM                | 199               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 14,618              | 9,655                 | 2,816                       | 293               | 1,855             |
| 2024                             | 15,421              | 10,007                | 3,133                       | 501               | 1,780             |
| 2025                             | 17,790              | 10,509                | 5,358                       | 221               | 1,701             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 25,271              | 16,783                | 4,900                       | NM                | 2,817             |
| 2025                             | 28,031              | 17,577                | 7,320                       | NM                | 2,808             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Petroleum Liquids includes distillate and residual fuel oils, jet fuel, kerosene, waste oil, and beginning in 2011, propane. Prior to 2011 propane was included in Other Fossil Gas.

See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.3.A. Petroleum Coke: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 4,044               | 3,120                 | 669                         | 2                 | 253               |
| 2016                             | 4,253               | 3,427                 | 591                         | 2                 | 233               |
| 2017                             | 3,490               | 2,731                 | 542                         | 3                 | 214               |
| 2018                             | 3,623               | 2,740                 | 704                         | 2                 | 177               |
| 2019                             | 2,724               | 2,067                 | 478                         | 1                 | 177               |
| 2020                             | 3,077               | 2,260                 | 658                         | 1                 | 158               |
| 2021                             | 3,070               | 2,323                 | 618                         | 1                 | 127               |
| 2022                             | 2,985               | 2,271                 | 578                         | 3                 | 132               |
| 2023                             | 2,028               | 1,328                 | 594                         | 1                 | 105               |
| 2024                             | 1,461               | 960                   | 414                         | 1                 | 86                |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 179                 | 116                   | 52                          | 0                 | 11                |
| February                         | 163                 | 107                   | 47                          | 0                 | 9                 |
| March                            | 135                 | 73                    | 49                          | 0                 | 12                |
| April                            | 124                 | 74                    | 43                          | 0                 | 7                 |
| May                              | 144                 | 76                    | 60                          | 0                 | 8                 |
| June                             | 162                 | 107                   | 48                          | 0                 | 7                 |
| July                             | 266                 | 196                   | 59                          | 0                 | 10                |
| August                           | 265                 | 197                   | 59                          | 0                 | 9                 |
| Sept                             | 238                 | 175                   | 55                          | 0                 | 8                 |
| October                          | 125                 | 76                    | 41                          | 0                 | 8                 |
| November                         | 80                  | 49                    | 24                          | 0                 | 8                 |
| December                         | 147                 | 81                    | 57                          | 0                 | 8                 |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 138                 | 95                    | 36                          | 0                 | 7                 |
| February                         | 114                 | 69                    | 39                          | 0                 | 6                 |
| March                            | 63                  | 22                    | 35                          | 0                 | 7                 |
| April                            | 103                 | 66                    | 30                          | 0                 | 7                 |
| May                              | 118                 | 76                    | 36                          | 0                 | 6                 |
| June                             | 169                 | 115                   | 45                          | 0                 | 8                 |
| July                             | 185                 | 131                   | 46                          | 0                 | 8                 |
| August                           | 181                 | 128                   | 46                          | 0                 | 7                 |
| Sept                             | 108                 | 70                    | 32                          | 0                 | 6                 |
| October                          | 80                  | 72                    | NM                          | 0                 | 7                 |
| November                         | 80                  | 44                    | 27                          | 0                 | 9                 |
| December                         | 122                 | 72                    | 41                          | 0                 | 8                 |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 223                 | 166                   | 50                          | 0                 | 7                 |
| February                         | 130                 | 94                    | 30                          | 0                 | 6                 |
| March                            | 146                 | 97                    | 43                          | 0                 | 6                 |
| April                            | 117                 | 74                    | 38                          | 0                 | 5                 |
| May                              | 146                 | 93                    | 45                          | 0                 | 8                 |
| June                             | 187                 | 127                   | 50                          | 0                 | 10                |
| July                             | 239                 | 181                   | 49                          | 0                 | 8                 |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 1,173               | 750                   | 358                         | 0                 | 64                |
| 2024                             | 891                 | 574                   | 267                         | 1                 | 49                |
| 2025                             | 1,189               | 832                   | 306                         | 1                 | 50                |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 1,746               | 1,152                 | 503                         | 1                 | 90                |
| 2025                             | 1,759               | 1,218                 | NM                          | 1                 | 87                |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas. See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.3.B. Petroleum Coke: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 1,144               | 9                     | 109                         | 16                | 1,010             |
| 2016                             | 1,099               | 6                     | 113                         | 9                 | 971               |
| 2017                             | 977                 | 11                    | 115                         | 15                | 836               |
| 2018                             | 929                 | 12                    | 93                          | 10                | 814               |
| 2019                             | 839                 | 17                    | 93                          | 6                 | 724               |
| 2020                             | 780                 | 16                    | 124                         | 3                 | 637               |
| 2021                             | 760                 | 21                    | 113                         | 6                 | 621               |
| 2022                             | 718                 | 23                    | 92                          | 13                | 589               |
| 2023                             | 622                 | 8                     | 115                         | 3                 | 495               |
| 2024                             | 552                 | 2                     | 95                          | 5                 | 450               |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 49                  | 1                     | 9                           | 1                 | 37                |
| February                         | 38                  | 1                     | 10                          | 0                 | 26                |
| March                            | 60                  | 2                     | 10                          | 0                 | 47                |
| April                            | 52                  | 2                     | 8                           | 0                 | 41                |
| May                              | 56                  | 0                     | 10                          | 0                 | 46                |
| June                             | 51                  | 0                     | 10                          | 0                 | 41                |
| July                             | 52                  | 1                     | 10                          | 0                 | 41                |
| August                           | 56                  | 1                     | 10                          | 0                 | 45                |
| Sept                             | 53                  | 0                     | 11                          | 0                 | 41                |
| October                          | 53                  | 0                     | 8                           | 0                 | 45                |
| November                         | 49                  | 0                     | 8                           | 0                 | 41                |
| December                         | 53                  | 0                     | 10                          | 1                 | 41                |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 59                  | 0                     | 14                          | 1                 | 43                |
| February                         | 38                  | 0                     | 8                           | 1                 | 30                |
| March                            | 36                  | 0                     | 8                           | 0                 | 28                |
| April                            | 43                  | 0                     | 5                           | 0                 | 38                |
| May                              | 47                  | 2                     | 7                           | 1                 | 37                |
| June                             | 49                  | 0                     | 8                           | 1                 | 40                |
| July                             | 50                  | 0                     | 9                           | 0                 | 41                |
| August                           | 53                  | 0                     | 9                           | 0                 | 43                |
| Sept                             | 42                  | 0                     | 7                           | 0                 | 35                |
| October                          | 40                  | 0                     | NM                          | 0                 | 36                |
| November                         | 44                  | 0                     | 7                           | 0                 | 37                |
| December                         | 51                  | 0                     | 9                           | 1                 | 41                |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 50                  | 0                     | 8                           | 2                 | 40                |
| February                         | 39                  | 0                     | 8                           | 1                 | 29                |
| March                            | 44                  | 0                     | 9                           | 0                 | 35                |
| April                            | 42                  | 0                     | 9                           | 0                 | 33                |
| May                              | 51                  | 0                     | 9                           | 0                 | 42                |
| June                             | 56                  | 0                     | 8                           | 0                 | 48                |
| July                             | 52                  | 0                     | 7                           | 0                 | 45                |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 357                 | 7                     | 67                          | 2                 | 281               |
| 2024                             | 322                 | 2                     | 59                          | 4                 | 257               |
| 2025                             | 334                 | 0                     | 59                          | 3                 | 272               |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 586                 | 3                     | 106                         | 5                 | 472               |
| 2025                             | 565                 | 0                     | NM                          | 5                 | 465               |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas. See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.3.C. Petroleum Coke: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 5,188               | 3,128                 | 779                         | 18                | 1,263             |
| 2016                             | 5,352               | 3,433                 | 705                         | 10                | 1,204             |
| 2017                             | 4,467               | 2,742                 | 657                         | 17                | 1,050             |
| 2018                             | 4,552               | 2,752                 | 797                         | 12                | 991               |
| 2019                             | 3,563               | 2,083                 | 571                         | 7                 | 900               |
| 2020                             | 3,856               | 2,276                 | 782                         | 4                 | 795               |
| 2021                             | 3,830               | 2,344                 | 731                         | 7                 | 748               |
| 2022                             | 3,702               | 2,294                 | 671                         | 16                | 721               |
| 2023                             | 2,649               | 1,336                 | 709                         | 4                 | 600               |
| 2024                             | 2,013               | 962                   | 509                         | 6                 | 536               |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 228                 | 116                   | 62                          | 2                 | 48                |
| February                         | 201                 | 108                   | 57                          | 0                 | 35                |
| March                            | 195                 | 75                    | 60                          | 0                 | 59                |
| April                            | 175                 | 77                    | 51                          | 0                 | 48                |
| May                              | 200                 | 76                    | 70                          | 0                 | 54                |
| June                             | 213                 | 107                   | 57                          | 0                 | 49                |
| July                             | 318                 | 197                   | 69                          | 0                 | 52                |
| August                           | 321                 | 197                   | 69                          | 0                 | 54                |
| Sept                             | 290                 | 175                   | 66                          | 0                 | 49                |
| October                          | 178                 | 76                    | 49                          | 0                 | 53                |
| November                         | 129                 | 49                    | 32                          | 0                 | 49                |
| December                         | 200                 | 81                    | 67                          | 1                 | 50                |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 197                 | 95                    | 50                          | 2                 | 50                |
| February                         | 152                 | 69                    | 47                          | 1                 | 35                |
| March                            | 99                  | 22                    | 43                          | 0                 | 35                |
| April                            | 147                 | 66                    | 36                          | 0                 | 45                |
| May                              | 165                 | 78                    | 43                          | 1                 | 44                |
| June                             | 218                 | 115                   | 54                          | 1                 | 48                |
| July                             | 235                 | 131                   | 54                          | 0                 | 49                |
| August                           | 233                 | 128                   | 55                          | 0                 | 51                |
| Sept                             | 150                 | 70                    | 39                          | 0                 | 41                |
| October                          | 120                 | 72                    | NM                          | 0                 | 43                |
| November                         | 124                 | 44                    | 34                          | 0                 | 46                |
| December                         | 173                 | 72                    | 50                          | 1                 | 50                |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 273                 | 166                   | 58                          | 2                 | 47                |
| February                         | 169                 | 94                    | 38                          | 2                 | 35                |
| March                            | 190                 | 97                    | 52                          | 0                 | 41                |
| April                            | 159                 | 74                    | 47                          | 0                 | 38                |
| May                              | 197                 | 93                    | 54                          | 0                 | 50                |
| June                             | 244                 | 127                   | 58                          | 0                 | 58                |
| July                             | 291                 | 181                   | 57                          | 0                 | 52                |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 1,530               | 757                   | 425                         | 2                 | 345               |
| 2024                             | 1,213               | 576                   | 326                         | 5                 | 306               |
| 2025                             | 1,523               | 832                   | 365                         | 4                 | 322               |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 2,332               | 1,155                 | 610                         | 6                 | 561               |
| 2025                             | 2,323               | 1,218                 | NM                          | 6                 | 552               |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

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Petroleum Coke includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Fossil Gas. See the Technical Notes for fuel conversion factors.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.4.A. Natural Gas: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 10,016,576          | 4,745,255             | 4,576,683                   | 70,092            | 624,545           |
| 2016                             | 10,170,110          | 5,018,894             | 4,571,375                   | 46,304            | 533,537           |
| 2017                             | 9,508,062           | 4,754,893             | 4,161,984                   | 50,060            | 541,126           |
| 2018                             | 10,842,129          | 5,560,267             | 4,663,935                   | 52,650            | 565,276           |
| 2019                             | 11,612,858          | 5,980,679             | 4,958,798                   | 55,575            | 617,805           |
| 2020                             | 11,928,104          | 6,196,152             | 5,061,569                   | 51,827            | 618,556           |
| 2021                             | 11,502,569          | 5,876,442             | 4,995,247                   | 45,537            | 585,343           |
| 2022                             | 12,384,086          | 6,376,041             | 5,364,050                   | 48,658            | 595,337           |
| 2023                             | 13,245,495          | 6,821,490             | 5,766,810                   | 49,069            | 608,127           |
| 2024                             | 13,774,005          | 7,248,015             | 5,879,540                   | 48,932            | 597,519           |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 987,973             | 509,721               | 424,167                     | 4,015             | 50,070            |
| February                         | 887,314             | 452,645               | 385,437                     | 3,707             | 45,525            |
| March                            | 960,860             | 498,746               | 408,397                     | 3,937             | 49,780            |
| April                            | 883,667             | 460,878               | 375,346                     | 3,608             | 43,836            |
| May                              | 1,016,179           | 541,909               | 421,533                     | 3,794             | 48,943            |
| June                             | 1,205,103           | 629,369               | 519,772                     | 4,171             | 51,790            |
| July                             | 1,502,219           | 772,992               | 669,249                     | 4,980             | 54,998            |
| August                           | 1,499,764           | 785,760               | 653,790                     | 4,761             | 55,453            |
| Sept                             | 1,226,450           | 620,224               | 549,340                     | 4,449             | 52,437            |
| October                          | 1,041,989           | 527,917               | 459,521                     | 3,948             | 50,603            |
| November                         | 987,442             | 487,374               | 445,387                     | 3,784             | 50,897            |
| December                         | 1,046,536           | 533,955               | 454,871                     | 3,915             | 53,796            |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 1,163,002           | 593,103               | 509,974                     | 4,289             | 55,636            |
| February                         | 939,629             | 483,086               | 403,435                     | 4,003             | 49,106            |
| March                            | 944,578             | 493,449               | 398,181                     | 4,175             | 48,773            |
| April                            | 906,711             | 474,189               | 380,381                     | 3,485             | 48,656            |
| May                              | 1,068,600           | 577,386               | 439,111                     | 3,765             | 48,338            |
| June                             | 1,264,339           | 675,492               | 537,726                     | 4,168             | 46,954            |
| July                             | 1,556,465           | 834,073               | 665,829                     | 4,682             | 51,881            |
| August                           | 1,517,147           | 812,211               | 646,194                     | 4,706             | 54,035            |
| Sept                             | 1,249,152           | 662,372               | 533,714                     | 4,077             | 48,989            |
| October                          | 1,089,784           | 574,503               | 466,446                     | 3,685             | 45,151            |
| November                         | 1,014,006           | 532,094               | 431,395                     | 3,752             | 46,766            |
| December                         | 1,060,592           | 536,058               | 467,154                     | 4,145             | 53,235            |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 1,154,569           | 589,948               | 505,542                     | 4,170             | 54,908            |
| February                         | 955,949             | 485,465               | 420,361                     | 3,716             | 46,407            |
| March                            | 861,025             | 445,826               | 360,812                     | 3,870             | 50,518            |
| April                            | 858,819             | 442,930               | 364,916                     | 3,358             | 47,614            |
| May                              | 997,526             | 527,581               | 417,904                     | 3,436             | 48,604            |
| June                             | 1,238,475           | 669,370               | 515,768                     | 4,101             | 49,237            |
| July                             | 1,524,720           | 814,877               | 652,649                     | 4,756             | 52,438            |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 7,443,315           | 3,866,260             | 3,203,901                   | 28,212            | 344,942           |
| 2024                             | 7,843,324           | 4,130,778             | 3,334,637                   | 28,566            | 349,343           |
| 2025                             | 7,591,082           | 3,975,997             | 3,237,954                   | 27,406            | 349,725           |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 13,645,504          | 7,086,008             | 5,897,546                   | 49,423            | 612,528           |
| 2025                             | 13,521,764          | 7,093,235             | 5,782,857                   | 47,772            | 597,901           |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

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Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.4.B. Natural Gas: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 935,098             | 8,060                 | 283,372                     | 46,287            | 597,379           |
| 2016                             | 1,151,866           | 38,096                | 356,905                     | 80,943            | 675,922           |
| 2017                             | 1,168,544           | 38,740                | 309,949                     | 104,324           | 715,532           |
| 2018                             | 1,205,962           | 43,156                | 331,952                     | 81,856            | 748,997           |
| 2019                             | 1,196,025           | 42,645                | 317,231                     | 79,734            | 756,415           |
| 2020                             | 1,292,624           | 47,025                | 326,976                     | 78,844            | 839,778           |
| 2021                             | 1,221,841           | 49,103                | 307,795                     | 71,094            | 793,849           |
| 2022                             | 1,206,250           | 46,329                | 305,125                     | 74,683            | 780,113           |
| 2023                             | 1,210,187           | 46,531                | 306,058                     | 69,832            | 787,767           |
| 2024                             | 1,241,415           | 53,422                | 316,513                     | 69,816            | 801,665           |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 105,723             | 4,357                 | 25,508                      | 6,329             | 69,529            |
| February                         | 96,304              | 3,879                 | 24,676                      | 5,808             | 61,940            |
| March                            | 103,019             | 3,925                 | 25,733                      | 5,947             | 67,415            |
| April                            | 93,580              | 3,302                 | 23,341                      | 5,165             | 61,771            |
| May                              | 94,810              | 3,414                 | 22,583                      | 5,196             | 63,617            |
| June                             | 98,931              | 3,707                 | 24,782                      | 5,484             | 64,959            |
| July                             | 105,392             | 4,560                 | 27,941                      | 6,314             | 66,578            |
| August                           | 104,094             | 4,161                 | 27,825                      | 5,996             | 66,113            |
| Sept                             | 99,792              | 3,791                 | 25,380                      | 5,797             | 64,824            |
| October                          | 97,361              | 3,239                 | 25,276                      | 5,602             | 63,245            |
| November                         | 102,875             | 3,964                 | 26,458                      | 6,009             | 66,444            |
| December                         | 108,306             | 4,232                 | 26,556                      | 6,186             | 71,332            |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 115,993             | 4,486                 | 28,885                      | 6,911             | 75,711            |
| February                         | 101,719             | 4,144                 | 26,532                      | 6,211             | 64,832            |
| March                            | 103,211             | 4,310                 | 26,310                      | 6,263             | 66,328            |
| April                            | 95,105              | 3,354                 | 22,515                      | 5,163             | 64,073            |
| May                              | 98,578              | 3,993                 | 24,817                      | 5,081             | 64,686            |
| June                             | 99,048              | 4,655                 | 26,212                      | 5,391             | 62,790            |
| July                             | 105,048             | 5,652                 | 28,829                      | 5,693             | 64,875            |
| August                           | 107,369             | 5,557                 | 29,516                      | 5,718             | 66,577            |
| Sept                             | 101,028             | 4,828                 | 27,022                      | 5,338             | 63,840            |
| October                          | 100,519             | 3,940                 | 25,764                      | 5,700             | 65,116            |
| November                         | 102,786             | 4,071                 | 24,485                      | 5,726             | 68,504            |
| December                         | 111,011             | 4,434                 | 25,625                      | 6,620             | 74,333            |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 114,205             | 4,402                 | 27,997                      | 6,821             | 74,984            |
| February                         | 99,367              | 3,746                 | 24,056                      | 6,097             | 65,469            |
| March                            | 101,050             | 3,517                 | 23,626                      | 5,794             | 68,113            |
| April                            | 94,788              | 3,477                 | 24,519                      | 5,114             | 61,678            |
| May                              | 94,645              | 3,783                 | 23,173                      | 5,028             | 62,662            |
| June                             | 96,996              | 4,481                 | 25,312                      | 5,682             | 61,520            |
| July                             | 102,606             | 5,782                 | 26,438                      | 6,025             | 64,361            |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 697,759             | 27,144                | 174,563                     | 40,243            | 455,809           |
| 2024                             | 718,702             | 30,593                | 184,100                     | 40,715            | 463,295           |
| 2025                             | 703,658             | 29,187                | 175,121                     | 40,561            | 458,788           |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 1,231,130           | 49,979                | 315,595                     | 70,304            | 795,252           |
| 2025                             | 1,226,371           | 52,017                | 307,534                     | 69,662            | 797,158           |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.4.C. Natural Gas: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 10,951,674          | 4,753,315             | 4,860,055                   | 116,380           | 1,221,924         |
| 2016                             | 11,321,975          | 5,056,990             | 4,928,280                   | 127,246           | 1,209,459         |
| 2017                             | 10,676,606          | 4,793,632             | 4,471,933                   | 154,383           | 1,256,658         |
| 2018                             | 12,048,091          | 5,603,423             | 4,995,888                   | 134,507           | 1,314,273         |
| 2019                             | 12,808,883          | 6,023,324             | 5,276,029                   | 135,310           | 1,374,220         |
| 2020                             | 13,220,728          | 6,243,178             | 5,388,546                   | 130,671           | 1,458,334         |
| 2021                             | 12,724,410          | 5,925,545             | 5,303,041                   | 116,631           | 1,379,193         |
| 2022                             | 13,590,336          | 6,422,369             | 5,669,175                   | 123,342           | 1,375,449         |
| 2023                             | 14,455,682          | 6,868,021             | 6,072,868                   | 118,901           | 1,395,893         |
| 2024                             | 15,015,420          | 7,301,437             | 6,196,052                   | 118,748           | 1,399,184         |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 1,093,696           | 514,078               | 449,675                     | 10,344            | 119,599           |
| February                         | 983,618             | 456,525               | 410,113                     | 9,514             | 107,465           |
| March                            | 1,063,879           | 502,671               | 434,129                     | 9,884             | 117,195           |
| April                            | 977,247             | 464,180               | 398,687                     | 8,774             | 105,607           |
| May                              | 1,110,989           | 545,322               | 444,116                     | 8,990             | 112,560           |
| June                             | 1,304,034           | 633,076               | 544,554                     | 9,655             | 116,748           |
| July                             | 1,607,611           | 777,552               | 697,190                     | 11,294            | 121,576           |
| August                           | 1,603,858           | 789,921               | 681,615                     | 10,757            | 121,565           |
| Sept                             | 1,326,241           | 624,014               | 574,721                     | 10,246            | 117,261           |
| October                          | 1,139,351           | 531,156               | 484,797                     | 9,550             | 113,848           |
| November                         | 1,090,317           | 491,338               | 471,844                     | 9,793             | 117,342           |
| December                         | 1,154,842           | 538,187               | 481,427                     | 10,101            | 125,127           |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 1,278,995           | 597,589               | 538,858                     | 11,200            | 131,348           |
| February                         | 1,041,348           | 487,229               | 429,967                     | 10,214            | 113,937           |
| March                            | 1,047,790           | 497,759               | 424,491                     | 10,439            | 115,101           |
| April                            | 1,001,817           | 477,542               | 402,896                     | 8,648             | 112,729           |
| May                              | 1,167,177           | 581,379               | 463,928                     | 8,846             | 113,024           |
| June                             | 1,363,387           | 680,146               | 563,938                     | 9,559             | 109,743           |
| July                             | 1,661,513           | 839,725               | 694,657                     | 10,375            | 116,755           |
| August                           | 1,624,516           | 817,768               | 675,711                     | 10,424            | 120,613           |
| Sept                             | 1,350,180           | 667,199               | 560,736                     | 9,415             | 112,829           |
| October                          | 1,190,304           | 578,442               | 492,210                     | 9,385             | 110,267           |
| November                         | 1,116,792           | 536,165               | 455,880                     | 9,478             | 115,269           |
| December                         | 1,171,603           | 540,492               | 492,779                     | 10,765            | 127,568           |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 1,268,774           | 594,351               | 533,540                     | 10,991            | 129,893           |
| February                         | 1,055,316           | 489,211               | 444,417                     | 9,813             | 111,876           |
| March                            | 962,075             | 449,342               | 384,439                     | 9,663             | 118,631           |
| April                            | 953,606             | 446,407               | 389,435                     | 8,472             | 109,292           |
| May                              | 1,092,171           | 531,364               | 441,077                     | 8,464             | 111,266           |
| June                             | 1,335,471           | 673,851               | 541,080                     | 9,783             | 110,757           |
| July                             | 1,627,326           | 820,659               | 679,088                     | 10,780            | 116,799           |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 8,141,073           | 3,893,404             | 3,378,464                   | 68,455            | 800,751           |
| 2024                             | 8,562,026           | 4,161,370             | 3,518,737                   | 69,281            | 812,638           |
| 2025                             | 8,294,740           | 4,005,184             | 3,413,075                   | 67,967            | 808,513           |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 14,876,635          | 7,135,987             | 6,213,140                   | 119,727           | 1,407,780         |
| 2025                             | 14,748,135          | 7,145,251             | 6,090,391                   | 117,434           | 1,395,059         |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.5.A. Landfill Gas: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 282,530             | 25,257                | 227,381                     | 25,250            | 4,642             |
| 2016                             | 273,557             | 24,280                | 224,993                     | 20,445            | 3,839             |
| 2017                             | 278,112             | 25,074                | 229,050                     | 20,121            | 3,866             |
| 2018                             | 270,235             | 23,580                | 223,513                     | 19,790            | 3,352             |
| 2019                             | 257,494             | 22,726                | 214,819                     | 16,874            | 3,075             |
| 2020                             | 252,501             | 23,571                | 208,196                     | 18,136            | 2,597             |
| 2021                             | 231,876             | 22,831                | 190,031                     | 16,472            | 2,542             |
| 2022                             | 211,866             | 18,486                | 176,160                     | 14,898            | 2,323             |
| 2023                             | 194,292             | 15,815                | 162,861                     | 13,392            | 2,224             |
| 2024                             | 177,541             | 15,575                | 147,512                     | 12,601            | 1,852             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 16,986              | 1,407                 | 14,217                      | 1,180             | 182               |
| February                         | 15,093              | 1,220                 | 12,583                      | 1,094             | 196               |
| March                            | 16,449              | 1,392                 | 13,673                      | 1,145             | 238               |
| April                            | 15,225              | 1,273                 | 12,683                      | 1,075             | 193               |
| May                              | 17,019              | 1,411                 | 14,329                      | 1,104             | 175               |
| June                             | 16,409              | 1,356                 | 13,731                      | 1,113             | 208               |
| July                             | 16,595              | 1,332                 | 13,925                      | 1,162             | 176               |
| August                           | 16,660              | 1,320                 | 13,972                      | 1,207             | 162               |
| Sept                             | 15,396              | 1,188                 | 12,927                      | 1,133             | 149               |
| October                          | 15,747              | 1,271                 | 13,387                      | 930               | 160               |
| November                         | 15,859              | 1,284                 | 13,301                      | 1,100             | 174               |
| December                         | 16,855              | 1,360                 | 14,133                      | 1,150             | 212               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 15,810              | 1,308                 | 13,172                      | 1,159             | 171               |
| February                         | 14,079              | 1,218                 | 11,655                      | 1,028             | 179               |
| March                            | 14,930              | 1,279                 | 12,434                      | 1,034             | 183               |
| April                            | 13,958              | 1,242                 | 11,605                      | 973               | 139               |
| May                              | 14,978              | 1,304                 | 12,653                      | 940               | 81                |
| June                             | 14,619              | 1,286                 | 12,275                      | 939               | 118               |
| July                             | 15,989              | 1,421                 | 13,343                      | 1,054             | 170               |
| August                           | 15,690              | 1,451                 | 12,978                      | 1,093             | 167               |
| Sept                             | 15,099              | 1,364                 | 12,564                      | 1,017             | 153               |
| October                          | 15,275              | 1,418                 | 12,626                      | 1,038             | 194               |
| November                         | 13,702              | 1,185                 | 11,195                      | 1,165             | 157               |
| December                         | 13,411              | 1,098                 | 11,012                      | 1,162             | 139               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 14,676              | 1,210                 | 12,203                      | 1,114             | 149               |
| February                         | 13,679              | 1,110                 | 11,345                      | 1,044             | 181               |
| March                            | 15,195              | 1,229                 | 12,679                      | 1,112             | 174               |
| April                            | 13,791              | 1,201                 | 11,368                      | 1,096             | 126               |
| May                              | 13,673              | 1,115                 | 11,504                      | 939               | 115               |
| June                             | 13,837              | 1,151                 | 11,394                      | 1,114             | 178               |
| July                             | 13,584              | 1,111                 | 11,272                      | 1,060             | 140               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 113,775             | 9,392                 | 95,142                      | 7,873             | 1,368             |
| 2024                             | 104,364             | 9,059                 | 87,137                      | 7,127             | 1,042             |
| 2025                             | 98,436              | 8,128                 | 81,765                      | 7,479             | 1,064             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 184,881             | 15,482                | 154,857                     | 12,646            | 1,898             |
| 2025                             | 171,612             | 14,645                | 142,139                     | 12,953            | 1,874             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.5.B. Landfill Gas: Consumption for Useful Thermal Output,  
by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 1,522               | 2                     | 644                         | 515               | 362               |
| 2016                             | 4,163               | 3                     | 2,339                       | 1,034             | 788               |
| 2017                             | 3,940               | 2                     | 1,948                       | 1,099             | 891               |
| 2018                             | 3,621               | 0                     | 1,867                       | 911               | 843               |
| 2019                             | 3,570               | 5                     | 1,933                       | 820               | 812               |
| 2020                             | 4,011               | 3                     | 2,187                       | 820               | 1,000             |
| 2021                             | 4,030               | 6                     | 2,155                       | 741               | 1,129             |
| 2022                             | 4,280               | 15                    | 1,996                       | 817               | 1,451             |
| 2023                             | 3,411               | 10                    | 1,722                       | 705               | 973               |
| 2024                             | 3,377               | 8                     | 1,821                       | 523               | 1,026             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 298                 | 1                     | 153                         | 64                | 80                |
| February                         | 267                 | 1                     | 135                         | 52                | 79                |
| March                            | 282                 | 1                     | 144                         | 49                | 88                |
| April                            | 297                 | 1                     | 142                         | 65                | 89                |
| May                              | 221                 | 1                     | 103                         | 40                | 78                |
| June                             | 294                 | 1                     | 152                         | 53                | 88                |
| July                             | 310                 | 1                     | 161                         | 65                | 83                |
| August                           | 309                 | 1                     | 160                         | 70                | 78                |
| Sept                             | 279                 | 1                     | 155                         | 61                | 63                |
| October                          | 293                 | 1                     | 147                         | 72                | 73                |
| November                         | 247                 | 1                     | 104                         | 60                | 83                |
| December                         | 314                 | 1                     | 166                         | 54                | 93                |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 329                 | 1                     | 196                         | 46                | 86                |
| February                         | 305                 | 1                     | 167                         | 51                | 87                |
| March                            | 301                 | 1                     | 160                         | 52                | 88                |
| April                            | 313                 | 1                     | 143                         | 38                | 132               |
| May                              | 183                 | 1                     | 95                          | 32                | 55                |
| June                             | 227                 | 1                     | 131                         | 18                | 76                |
| July                             | 273                 | 1                     | 151                         | 26                | 95                |
| August                           | 335                 | 1                     | 170                         | 50                | 114               |
| Sept                             | 297                 | 1                     | 147                         | 52                | 98                |
| October                          | 285                 | 1                     | 150                         | 55                | 79                |
| November                         | 248                 | 1                     | 134                         | 53                | 61                |
| December                         | 280                 | 0                     | 178                         | 48                | 55                |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 295                 | 1                     | 173                         | 51                | 71                |
| February                         | 298                 | 0                     | 158                         | 54                | 85                |
| March                            | 318                 | 0                     | 175                         | 57                | 86                |
| April                            | 287                 | 1                     | 158                         | 54                | 74                |
| May                              | 206                 | 1                     | 98                          | 43                | 65                |
| June                             | 363                 | 1                     | 186                         | 56                | 120               |
| July                             | 315                 | 1                     | 164                         | 54                | 96                |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 1,969               | 6                     | 991                         | 388               | 584               |
| 2024                             | 1,931               | 5                     | 1,043                       | 265               | 619               |
| 2025                             | 2,081               | 4                     | 1,111                       | 369               | 597               |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 3,373               | 10                    | 1,774                       | 581               | 1,008             |
| 2025                             | 3,528               | 7                     | 1,890                       | 627               | 1,004             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.5.C. Landfill Gas: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015-July 2025 (Million Cubic Feet)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 284,052             | 25,259                | 228,024                     | 25,765            | 5,004             |
| 2016                             | 277,720             | 24,283                | 227,332                     | 21,479            | 4,626             |
| 2017                             | 282,051             | 25,076                | 230,998                     | 21,220            | 4,757             |
| 2018                             | 273,856             | 23,580                | 225,380                     | 20,701            | 4,196             |
| 2019                             | 261,064             | 22,731                | 216,753                     | 17,694            | 3,887             |
| 2020                             | 256,512             | 23,575                | 210,383                     | 18,956            | 3,598             |
| 2021                             | 235,906             | 22,836                | 192,186                     | 17,212            | 3,671             |
| 2022                             | 216,146             | 18,501                | 178,155                     | 15,715            | 3,774             |
| 2023                             | 197,703             | 15,825                | 164,584                     | 14,097            | 3,197             |
| 2024                             | 180,918             | 15,584                | 149,332                     | 13,124            | 2,878             |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 17,284              | 1,408                 | 14,370                      | 1,244             | 262               |
| February                         | 15,360              | 1,221                 | 12,719                      | 1,146             | 275               |
| March                            | 16,731              | 1,393                 | 13,817                      | 1,194             | 326               |
| April                            | 15,522              | 1,274                 | 12,826                      | 1,140             | 282               |
| May                              | 17,240              | 1,412                 | 14,432                      | 1,144             | 253               |
| June                             | 16,702              | 1,357                 | 13,884                      | 1,166             | 295               |
| July                             | 16,905              | 1,333                 | 14,085                      | 1,227             | 259               |
| August                           | 16,969              | 1,321                 | 14,132                      | 1,277             | 239               |
| Sept                             | 15,675              | 1,189                 | 13,082                      | 1,193             | 211               |
| October                          | 16,040              | 1,272                 | 13,534                      | 1,001             | 233               |
| November                         | 16,106              | 1,285                 | 13,405                      | 1,159             | 257               |
| December                         | 17,169              | 1,361                 | 14,299                      | 1,204             | 305               |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 16,139              | 1,309                 | 13,368                      | 1,205             | 257               |
| February                         | 14,385              | 1,218                 | 11,822                      | 1,079             | 265               |
| March                            | 15,232              | 1,280                 | 12,594                      | 1,087             | 271               |
| April                            | 14,272              | 1,242                 | 11,748                      | 1,011             | 271               |
| May                              | 15,161              | 1,305                 | 12,748                      | 972               | 136               |
| June                             | 14,845              | 1,287                 | 12,406                      | 957               | 194               |
| July                             | 16,262              | 1,422                 | 13,494                      | 1,080             | 265               |
| August                           | 16,025              | 1,452                 | 13,148                      | 1,143             | 281               |
| Sept                             | 15,396              | 1,364                 | 12,711                      | 1,069             | 251               |
| October                          | 15,561              | 1,419                 | 12,776                      | 1,093             | 273               |
| November                         | 13,951              | 1,186                 | 11,328                      | 1,218             | 218               |
| December                         | 13,691              | 1,099                 | 11,189                      | 1,210             | 194               |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 14,970              | 1,211                 | 12,375                      | 1,164             | 220               |
| February                         | 13,977              | 1,111                 | 11,502                      | 1,098             | 266               |
| March                            | 15,513              | 1,230                 | 12,854                      | 1,169             | 260               |
| April                            | 14,078              | 1,202                 | 11,526                      | 1,150             | 200               |
| May                              | 13,879              | 1,116                 | 11,602                      | 981               | 180               |
| June                             | 14,200              | 1,152                 | 11,580                      | 1,170             | 298               |
| July                             | 13,899              | 1,112                 | 11,436                      | 1,114             | 237               |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 115,744             | 9,398                 | 96,133                      | 8,261             | 1,952             |
| 2024                             | 106,295             | 9,064                 | 88,180                      | 7,391             | 1,660             |
| 2025                             | 100,517             | 8,132                 | 82,876                      | 7,848             | 1,661             |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 188,254             | 15,491                | 156,631                     | 13,227            | 2,905             |
| 2025                             | 175,140             | 14,652                | 144,029                     | 13,581            | 2,878             |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

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Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.6.A. Biogenic Municipal Solid Waste: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 16,631              | 452                   | 13,797                      | 2,375             | 8                 |
| 2016                             | 16,994              | 464                   | 13,953                      | 2,566             | 11                |
| 2017                             | 16,348              | 422                   | 13,381                      | 2,537             | 8                 |
| 2018                             | 16,783              | 467                   | 13,859                      | 2,448             | 9                 |
| 2019                             | 15,559              | 297                   | 12,941                      | 2,310             | 10                |
| 2020                             | 15,516              | 280                   | 12,975                      | 2,251             | 10                |
| 2021                             | 15,223              | 252                   | 12,442                      | 2,521             | 7                 |
| 2022                             | 14,589              | 274                   | 7,346                       | 6,969             | 0                 |
| 2023                             | 13,916              | 283                   | 6,960                       | 6,674             | 0                 |
| 2024                             | 13,582              | 283                   | 6,711                       | 6,589             | 0                 |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 1,205               | 24                    | 616                         | 564               | 0                 |
| February                         | 1,048               | 15                    | 539                         | 494               | 0                 |
| March                            | 1,112               | 21                    | 575                         | 516               | 0                 |
| April                            | 1,065               | 21                    | 533                         | 512               | 0                 |
| May                              | 1,170               | 21                    | 591                         | 558               | 0                 |
| June                             | 1,180               | 26                    | 582                         | 572               | 0                 |
| July                             | 1,248               | 24                    | 620                         | 604               | 0                 |
| August                           | 1,235               | 28                    | 614                         | 592               | 0                 |
| Sept                             | 1,140               | 24                    | 572                         | 544               | 0                 |
| October                          | 1,156               | 27                    | 564                         | 565               | 0                 |
| November                         | 1,131               | 26                    | 546                         | 559               | 0                 |
| December                         | 1,226               | 24                    | 607                         | 595               | 0                 |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 1,179               | 21                    | 582                         | 575               | 0                 |
| February                         | 1,062               | 17                    | 531                         | 513               | 0                 |
| March                            | 1,103               | 13                    | 565                         | 524               | 0                 |
| April                            | 1,067               | 20                    | 504                         | 544               | 0                 |
| May                              | 1,168               | 29                    | 567                         | 571               | 0                 |
| June                             | 1,134               | 27                    | 555                         | 552               | 0                 |
| July                             | 1,198               | 28                    | 595                         | 574               | 0                 |
| August                           | 1,225               | 27                    | 604                         | 593               | 0                 |
| Sept                             | 1,108               | 24                    | 560                         | 524               | 0                 |
| October                          | 1,115               | 27                    | 544                         | 543               | 0                 |
| November                         | 1,100               | 24                    | 544                         | 532               | 0                 |
| December                         | 1,125               | 25                    | 558                         | 543               | 0                 |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 1,101               | 17                    | 558                         | 526               | 0                 |
| February                         | 989                 | 15                    | 499                         | 474               | 0                 |
| March                            | 1,075               | 16                    | 525                         | 534               | 0                 |
| April                            | 1,070               | 23                    | 521                         | 525               | 0                 |
| May                              | 1,115               | 24                    | 574                         | 517               | 0                 |
| June                             | 1,116               | 22                    | 563                         | 531               | 0                 |
| July                             | 1,186               | 23                    | 603                         | 560               | 0                 |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 8,029               | 153                   | 4,056                       | 3,820             | 0                 |
| 2024                             | 7,910               | 156                   | 3,901                       | 3,854             | 0                 |
| 2025                             | 7,652               | 141                   | 3,843                       | 3,668             | 0                 |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 13,798              | 286                   | 6,804                       | 6,707             | 0                 |
| 2025                             | 13,324              | 268                   | 6,653                       | 6,403             | 0                 |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.6.B. Biogenic Municipal Solid Waste: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Tons)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 1,986               | 0                     | 655                         | 1,127             | 203               |
| 2016                             | 2,232               | 0                     | 885                         | 1,134             | 213               |
| 2017                             | 2,124               | 0                     | 814                         | 1,102             | 208               |
| 2018                             | 2,050               | 0                     | 752                         | 1,109             | 189               |
| 2019                             | 1,667               | 0                     | 743                         | 737               | 187               |
| 2020                             | 1,650               | 0                     | 757                         | 705               | 188               |
| 2021                             | 1,712               | 0                     | 873                         | 666               | 173               |
| 2022                             | 1,647               | 0                     | 401                         | 1,246             | 0                 |
| 2023                             | 1,667               | 0                     | 449                         | 1,218             | 0                 |
| 2024                             | 1,436               | 0                     | 417                         | 1,019             | 0                 |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 135                 | 0                     | 38                          | 97                | 0                 |
| February                         | 129                 | 0                     | 33                          | 96                | 0                 |
| March                            | 137                 | 0                     | 34                          | 103               | 0                 |
| April                            | 129                 | 0                     | 32                          | 97                | 0                 |
| May                              | 141                 | 0                     | 33                          | 108               | 0                 |
| June                             | 128                 | 0                     | 33                          | 95                | 0                 |
| July                             | 148                 | 0                     | 41                          | 107               | 0                 |
| August                           | 153                 | 0                     | 40                          | 113               | 0                 |
| Sept                             | 140                 | 0                     | 40                          | 101               | 0                 |
| October                          | 122                 | 0                     | 37                          | 85                | 0                 |
| November                         | 145                 | 0                     | 44                          | 102               | 0                 |
| December                         | 159                 | 0                     | 43                          | 115               | 0                 |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 141                 | 0                     | 43                          | 98                | 0                 |
| February                         | 130                 | 0                     | 35                          | 95                | 0                 |
| March                            | 126                 | 0                     | 33                          | 93                | 0                 |
| April                            | 111                 | 0                     | 35                          | 76                | 0                 |
| May                              | 133                 | 0                     | 36                          | 96                | 0                 |
| June                             | 125                 | 0                     | 31                          | 94                | 0                 |
| July                             | 128                 | 0                     | 35                          | 93                | 0                 |
| August                           | 111                 | 0                     | 36                          | 74                | 0                 |
| Sept                             | 80                  | 0                     | 33                          | 46                | 0                 |
| October                          | 113                 | 0                     | 30                          | 83                | 0                 |
| November                         | 114                 | 0                     | 31                          | 83                | 0                 |
| December                         | 123                 | 0                     | 37                          | 86                | 0                 |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 94                  | 0                     | 33                          | 61                | 0                 |
| February                         | 112                 | 0                     | 32                          | 81                | 0                 |
| March                            | 124                 | 0                     | 36                          | 89                | 0                 |
| April                            | 109                 | 0                     | 33                          | 76                | 0                 |
| May                              | 86                  | 0                     | 34                          | 52                | 0                 |
| June                             | 46                  | 0                     | 33                          | 13                | 0                 |
| July                             | 90                  | 0                     | 38                          | 52                | 0                 |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 948                 | 0                     | 244                         | 703               | 0                 |
| 2024                             | 895                 | 0                     | 249                         | 646               | 0                 |
| 2025                             | 662                 | 0                     | 240                         | 422               | 0                 |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 1,615               | 0                     | 454                         | 1,161             | 0                 |
| 2025                             | 1,202               | 0                     | 407                         | 795               | 0                 |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

Table 2.6.C. Biogenic Municipal Solid Waste: Consumption for Electricity Generation and

## Useful Thermal Output, by Sector, 2015-July 2025 (Thousand Tons)

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 18,617              | 452                   | 14,452                      | 3,502             | 211               |
| 2016                             | 19,226              | 464                   | 14,838                      | 3,700             | 224               |
| 2017                             | 18,473              | 422                   | 14,195                      | 3,639             | 216               |
| 2018                             | 18,833              | 467                   | 14,611                      | 3,557             | 197               |
| 2019                             | 17,225              | 297                   | 13,684                      | 3,047             | 197               |
| 2020                             | 17,166              | 280                   | 13,732                      | 2,956             | 198               |
| 2021                             | 16,934              | 252                   | 13,315                      | 3,187             | 180               |
| 2022                             | 16,236              | 274                   | 7,747                       | 8,215             | 0                 |
| 2023                             | 15,584              | 283                   | 7,408                       | 7,892             | 0                 |
| 2024                             | 15,018              | 283                   | 7,128                       | 7,607             | 0                 |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 1,340               | 24                    | 654                         | 662               | 0                 |
| February                         | 1,177               | 15                    | 571                         | 591               | 0                 |
| March                            | 1,250               | 21                    | 609                         | 619               | 0                 |
| April                            | 1,194               | 21                    | 564                         | 609               | 0                 |
| May                              | 1,311               | 21                    | 625                         | 665               | 0                 |
| June                             | 1,309               | 26                    | 615                         | 668               | 0                 |
| July                             | 1,396               | 24                    | 661                         | 711               | 0                 |
| August                           | 1,388               | 28                    | 654                         | 705               | 0                 |
| Sept                             | 1,281               | 24                    | 612                         | 644               | 0                 |
| October                          | 1,278               | 27                    | 601                         | 649               | 0                 |
| November                         | 1,276               | 26                    | 590                         | 660               | 0                 |
| December                         | 1,385               | 24                    | 650                         | 710               | 0                 |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 1,320               | 21                    | 626                         | 673               | 0                 |
| February                         | 1,192               | 17                    | 566                         | 609               | 0                 |
| March                            | 1,229               | 13                    | 599                         | 617               | 0                 |
| April                            | 1,179               | 20                    | 539                         | 619               | 0                 |
| May                              | 1,301               | 29                    | 604                         | 668               | 0                 |
| June                             | 1,259               | 27                    | 586                         | 646               | 0                 |
| July                             | 1,326               | 28                    | 630                         | 668               | 0                 |
| August                           | 1,335               | 27                    | 641                         | 667               | 0                 |
| Sept                             | 1,187               | 24                    | 593                         | 571               | 0                 |
| October                          | 1,228               | 27                    | 575                         | 626               | 0                 |
| November                         | 1,214               | 24                    | 575                         | 614               | 0                 |
| December                         | 1,248               | 25                    | 595                         | 629               | 0                 |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 1,195               | 17                    | 591                         | 587               | 0                 |
| February                         | 1,101               | 15                    | 531                         | 555               | 0                 |
| March                            | 1,199               | 16                    | 561                         | 622               | 0                 |
| April                            | 1,179               | 23                    | 554                         | 601               | 0                 |
| May                              | 1,201               | 24                    | 608                         | 568               | 0                 |
| June                             | 1,162               | 22                    | 596                         | 544               | 0                 |
| July                             | 1,276               | 23                    | 641                         | 613               | 0                 |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 8,977               | 153                   | 4,301                       | 4,523             | 0                 |
| 2024                             | 8,806               | 156                   | 4,150                       | 4,500             | 0                 |
| 2025                             | 8,314               | 141                   | 4,082                       | 4,090             | 0                 |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 15,412              | 286                   | 7,258                       | 7,869             | 0                 |
| 2025                             | 14,526              | 268                   | 7,061                       | 7,198             | 0                 |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.7.A. Wood / Wood Waste Biomass: Consumption for Electricity Generation, by Sector, 2015-July 2025 (Billion Btus)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 406,650             | 43,919                | 171,387                     | 504               | 190,840           |
| 2016                             | 359,983             | 41,036                | 149,516                     | 473               | 168,959           |
| 2017                             | 363,646             | 42,806                | 151,877                     | 460               | 168,503           |
| 2018                             | 361,703             | 45,856                | 143,288                     | 520               | 172,039           |
| 2019                             | 338,317             | 42,240                | 128,980                     | 583               | 166,514           |
| 2020                             | 318,381             | 31,606                | 125,695                     | 608               | 160,472           |
| 2021                             | 328,253             | 41,868                | 129,554                     | 998               | 155,833           |
| 2022                             | 323,820             | 46,357                | 125,125                     | 1,140             | 151,198           |
| 2023                             | 289,996             | 38,914                | 110,338                     | 732               | 140,012           |
| 2024                             | 281,250             | 37,273                | 103,630                     | 709               | 139,636           |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 26,972              | 3,947                 | 10,564                      | 76                | 12,384            |
| February                         | 23,316              | 3,531                 | 8,879                       | 47                | 10,859            |
| March                            | 24,472              | 2,504                 | 9,943                       | 55                | 11,971            |
| April                            | 21,340              | 1,966                 | 8,038                       | 46                | 11,290            |
| May                              | 24,408              | 2,836                 | 9,447                       | 24                | 12,101            |
| June                             | 24,292              | 3,798                 | 9,164                       | 68                | 11,262            |
| July                             | 26,080              | 4,560                 | 9,783                       | 58                | 11,678            |
| August                           | 27,025              | 4,473                 | 10,163                      | 85                | 12,304            |
| Sept                             | 23,669              | 3,310                 | 8,832                       | 82                | 11,446            |
| October                          | 20,337              | 2,193                 | 7,284                       | 61                | 10,800            |
| November                         | 22,798              | 2,521                 | 8,717                       | 56                | 11,503            |
| December                         | 25,286              | 3,276                 | 9,522                       | 74                | 12,414            |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 25,800              | 4,088                 | 9,731                       | 99                | 11,882            |
| February                         | 21,959              | 2,892                 | 7,945                       | 37                | 11,086            |
| March                            | 22,874              | 2,139                 | 8,932                       | 24                | 11,779            |
| April                            | 21,328              | 2,449                 | 7,372                       | 9                 | 11,499            |
| May                              | 24,681              | 3,493                 | 9,136                       | 33                | 12,018            |
| June                             | 24,308              | 3,894                 | 8,604                       | 66                | 11,744            |
| July                             | 24,320              | 3,739                 | 8,545                       | 111               | 11,925            |
| August                           | 25,487              | 3,904                 | 9,213                       | 60                | 12,311            |
| Sept                             | 22,960              | 2,688                 | 8,821                       | 83                | 11,368            |
| October                          | 20,338              | 2,136                 | 7,644                       | 45                | 10,513            |
| November                         | 22,672              | 2,408                 | 8,573                       | 76                | 11,615            |
| December                         | 24,522              | 3,444                 | 9,114                       | 68                | 11,897            |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 24,690              | 3,963                 | 9,215                       | 79                | 11,434            |
| February                         | 22,146              | 3,402                 | 8,075                       | 69                | 10,600            |
| March                            | 23,036              | 2,996                 | 8,570                       | 46                | 11,424            |
| April                            | 18,701              | 2,178                 | 5,954                       | 27                | 10,542            |
| May                              | 22,750              | 3,231                 | 8,023                       | 37                | 11,459            |
| June                             | 24,183              | 3,955                 | 8,679                       | 136               | 11,414            |
| July                             | 25,530              | 4,531                 | 8,719                       | 116               | 12,163            |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 170,880             | 23,141                | 65,818                      | 374               | 81,546            |
| 2024                             | 165,270             | 22,693                | 60,266                      | 378               | 81,933            |
| 2025                             | 161,036             | 24,256                | 57,234                      | 510               | 79,036            |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 284,386             | 38,466                | 104,785                     | 736               | 140,399           |
| 2025                             | 277,016             | 38,836                | 100,599                     | 842               | 136,739           |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

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Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.7.B. Wood / Wood Waste Biomass: Consumption for Useful Thermal Output, by Sector, 2015-July 2025 (Billion Btus)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 943,962             | 9,351                 | 19,200                      | 3,714             | 911,697           |
| 2016                             | 969,841             | 10,950                | 22,905                      | 4,520             | 931,465           |
| 2017                             | 939,633             | 11,656                | 22,986                      | 4,522             | 900,469           |
| 2018                             | 929,365             | 10,297                | 21,623                      | 4,806             | 892,639           |
| 2019                             | 907,420             | 3,564                 | 25,740                      | 4,969             | 873,147           |
| 2020                             | 860,062             | 3,051                 | 25,022                      | 3,595             | 828,394           |
| 2021                             | 870,986             | 3,520                 | 21,804                      | 2,958             | 842,704           |
| 2022                             | 819,538             | 4,629                 | 21,579                      | 3,158             | 790,172           |
| 2023                             | 754,615             | 4,076                 | 20,744                      | 2,343             | 727,452           |
| 2024                             | 735,979             | 4,085                 | 17,309                      | 2,295             | 712,291           |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 69,277              | 456                   | 1,721                       | 249               | 66,851            |
| February                         | 60,917              | 377                   | 1,949                       | 163               | 58,427            |
| March                            | 66,831              | 438                   | 2,692                       | 223               | 63,478            |
| April                            | 59,109              | 391                   | 1,725                       | 162               | 56,830            |
| May                              | 63,132              | 91                    | 1,803                       | 81                | 61,157            |
| June                             | 58,285              | 266                   | 1,869                       | 254               | 55,897            |
| July                             | 61,598              | 295                   | 1,451                       | 129               | 59,723            |
| August                           | 62,979              | 339                   | 1,215                       | 221               | 61,204            |
| Sept                             | 60,896              | 182                   | 866                         | 256               | 59,592            |
| October                          | 61,213              | 344                   | 2,393                       | 185               | 58,292            |
| November                         | 64,741              | 433                   | 1,506                       | 179               | 62,623            |
| December                         | 65,636              | 464                   | 1,555                       | 241               | 63,377            |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 63,745              | 352                   | 1,594                       | 285               | 61,515            |
| February                         | 56,762              | 294                   | 1,344                       | 138               | 54,986            |
| March                            | 62,874              | 371                   | 1,370                       | 75                | 61,058            |
| April                            | 61,905              | 269                   | 1,451                       | 65                | 60,119            |
| May                              | 61,309              | 386                   | 1,294                       | 147               | 59,482            |
| June                             | 56,639              | 336                   | 1,304                       | 223               | 54,777            |
| July                             | 59,856              | 325                   | 1,681                       | 318               | 57,532            |
| August                           | 63,599              | 334                   | 1,487                       | 185               | 61,593            |
| Sept                             | 62,925              | 372                   | 1,535                       | 233               | 60,785            |
| October                          | 58,602              | 307                   | 1,350                       | 150               | 56,795            |
| November                         | 63,355              | 380                   | 1,390                       | 218               | 61,368            |
| December                         | 64,408              | 359                   | 1,510                       | 259               | 62,280            |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 62,677              | 371                   | 1,584                       | 247               | 60,475            |
| February                         | 55,246              | 322                   | 1,266                       | 234               | 53,425            |
| March                            | 61,741              | 336                   | 1,499                       | 157               | 59,748            |
| April                            | 56,192              | 252                   | 1,409                       | 82                | 54,448            |
| May                              | 57,402              | 385                   | 879                         | 138               | 56,000            |
| June                             | 58,657              | 358                   | 1,411                       | 401               | 56,487            |
| July                             | 61,992              | 332                   | 1,633                       | 368               | 59,658            |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 439,149             | 2,314                 | 13,209                      | 1,261             | 422,365           |
| 2024                             | 423,090             | 2,333                 | 10,037                      | 1,250             | 409,470           |
| 2025                             | 413,906             | 2,356                 | 9,682                       | 1,626             | 400,241           |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 738,556             | 4,095                 | 17,572                      | 2,332             | 714,557           |
| 2025                             | 726,795             | 4,108                 | 16,954                      | 2,671             | 703,062           |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.7.C. Wood / Wood Waste Biomass: Consumption for Electricity Generation and Useful Thermal Output, by Sector, 2015-July 2025 (Billion Btus)**

|                                  |                     | Electric Power Sector |                             |                   |                   |
|----------------------------------|---------------------|-----------------------|-----------------------------|-------------------|-------------------|
| Period                           | Total (all sectors) | Electric Utilities    | Independent Power Producers | Commercial Sector | Industrial Sector |
| Annual Totals                    |                     |                       |                             |                   |                   |
| 2015                             | 1,350,612           | 53,269                | 190,587                     | 4,219             | 1,102,537         |
| 2016                             | 1,329,824           | 51,986                | 172,421                     | 4,993             | 1,100,424         |
| 2017                             | 1,303,279           | 54,462                | 174,862                     | 4,982             | 1,068,972         |
| 2018                             | 1,291,068           | 56,153                | 164,911                     | 5,326             | 1,064,678         |
| 2019                             | 1,245,737           | 45,804                | 154,720                     | 5,552             | 1,039,661         |
| 2020                             | 1,178,443           | 34,657                | 150,717                     | 4,203             | 988,866           |
| 2021                             | 1,199,240           | 45,387                | 151,359                     | 3,957             | 998,537           |
| 2022                             | 1,143,358           | 50,986                | 146,704                     | 4,297             | 941,370           |
| 2023                             | 1,044,610           | 42,990                | 131,082                     | 3,075             | 867,464           |
| 2024                             | 1,017,229           | 41,358                | 120,939                     | 3,004             | 851,927           |
| Year 2023                        |                     |                       |                             |                   |                   |
| January                          | 96,249              | 4,403                 | 12,285                      | 325               | 79,236            |
| February                         | 84,233              | 3,908                 | 10,828                      | 210               | 69,287            |
| March                            | 91,304              | 2,942                 | 12,635                      | 278               | 75,449            |
| April                            | 80,449              | 2,357                 | 9,763                       | 209               | 68,121            |
| May                              | 87,540              | 2,927                 | 11,250                      | 105               | 73,258            |
| June                             | 82,577              | 4,064                 | 11,032                      | 322               | 67,159            |
| July                             | 87,677              | 4,855                 | 11,234                      | 187               | 71,401            |
| August                           | 90,005              | 4,812                 | 11,378                      | 306               | 73,508            |
| Sept                             | 84,565              | 3,492                 | 9,698                       | 338               | 71,037            |
| October                          | 81,550              | 2,537                 | 9,677                       | 246               | 69,091            |
| November                         | 87,538              | 2,954                 | 10,223                      | 235               | 74,126            |
| December                         | 90,923              | 3,740                 | 11,078                      | 315               | 75,791            |
| Year 2024                        |                     |                       |                             |                   |                   |
| January                          | 89,546              | 4,440                 | 11,325                      | 384               | 73,398            |
| February                         | 78,722              | 3,186                 | 9,289                       | 175               | 66,072            |
| March                            | 85,748              | 2,510                 | 10,302                      | 98                | 72,838            |
| April                            | 83,233              | 2,718                 | 8,822                       | 74                | 71,618            |
| May                              | 85,990              | 3,879                 | 10,430                      | 180               | 71,500            |
| June                             | 80,947              | 4,230                 | 9,908                       | 289               | 66,521            |
| July                             | 84,176              | 4,064                 | 10,226                      | 429               | 69,457            |
| August                           | 89,086              | 4,238                 | 10,700                      | 245               | 73,904            |
| Sept                             | 85,885              | 3,060                 | 10,356                      | 315               | 72,153            |
| October                          | 78,940              | 2,443                 | 8,994                       | 195               | 67,308            |
| November                         | 86,027              | 2,788                 | 9,962                       | 294               | 72,983            |
| December                         | 88,930              | 3,803                 | 10,625                      | 326               | 74,176            |
| Year 2025                        |                     |                       |                             |                   |                   |
| January                          | 87,367              | 4,333                 | 10,799                      | 326               | 71,909            |
| February                         | 77,392              | 3,723                 | 9,341                       | 303               | 64,025            |
| March                            | 84,777              | 3,333                 | 10,069                      | 203               | 71,172            |
| April                            | 74,893              | 2,431                 | 7,363                       | 109               | 64,990            |
| May                              | 80,152              | 3,616                 | 8,902                       | 175               | 67,459            |
| June                             | 82,840              | 4,312                 | 10,090                      | 537               | 67,901            |
| July                             | 87,521              | 4,864                 | 10,352                      | 484               | 71,821            |
| Year to Date                     |                     |                       |                             |                   |                   |
| 2023                             | 610,029             | 25,455                | 79,028                      | 1,635             | 503,911           |
| 2024                             | 588,361             | 25,026                | 70,302                      | 1,629             | 491,403           |
| 2025                             | 574,942             | 26,612                | 66,916                      | 2,137             | 479,277           |
| Rolling 12 Months Ending in July |                     |                       |                             |                   |                   |
| 2024                             | 1,022,942           | 42,561                | 122,356                     | 3,068             | 854,957           |
| 2025                             | 1,003,810           | 42,944                | 117,553                     | 3,513             | 839,801           |

Notes: Beginning with the collection of Form EIA-923 in January 2008, the methodology to allocate total fuel consumption for electricity generation and consumption for useful thermal output was changed.

The new methodology was retroactively applied to 2004-2007 data. See the Technical Notes (Appendix C) for further information. See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report.

**Table 2.8.A. Consumption of Coal for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Thousand Tons)**

| Census Division<br>and State | All Sectors |           |                   | Electric Power Sector |           |                             |           | Commercial Sector |           | Industrial Sector |           |
|------------------------------|-------------|-----------|-------------------|-----------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              |             |           |                   | Electric Utilities    |           | Independent Power Producers |           |                   |           |                   |           |
|                              | July 2025   | July 2024 | Percentage Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 26          | 21        | 24.0%             | 0                     | 0         | 26                          | 21        | 0                 | 0         | 0                 | 0         |
| Connecticut                  | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maine                        | 1           | 0         | 104.0%            | 0                     | 0         | 1                           | 0         | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 25          | 20        | 23.0%             | 0                     | 0         | 25                          | 20        | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 1,426       | 1,206     | 18.0%             | 0                     | 0         | 1,424                       | 1,205     | 0                 | 0         | 2                 | 2         |
| New Jersey                   | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 1,426       | 1,206     | 18.0%             | 0                     | 0         | 1,424                       | 1,205     | 0                 | 0         | 2                 | 2         |
| East North Central           | 9,185       | 8,151     | 13.0%             | 5,764                 | 5,218     | 3,390                       | 2,910     | 1                 | 0         | 31                | 22        |
| Illinois                     | 2,048       | 1,758     | 16.0%             | 102                   | 80        | 1,921                       | 1,661     | 1                 | 0         | 25                | 17        |
| Indiana                      | 2,712       | 2,410     | 13.0%             | 2,606                 | 2,282     | 106                         | 127       | 0                 | 0         | 0                 | 0         |
| Michigan                     | 1,515       | 1,596     | -5.1%             | 1,504                 | 1,588     | 11                          | 7         | 0                 | 0         | NM                | NM        |
| Ohio                         | 1,598       | 1,325     | 21.0%             | 246                   | 211       | 1,352                       | 1,114     | 0                 | 0         | 0                 | 0         |
| Wisconsin                    | 1,312       | 1,062     | 23.0%             | 1,306                 | 1,057     | 0                           | 0         | 0                 | 0         | NM                | 5         |
| West North Central           | 9,742       | 8,667     | 12.0%             | 9,673                 | 8,593     | 0                           | 0         | 1                 | 0         | 68                | 74        |
| Iowa                         | 1,567       | 1,081     | 45.0%             | 1,527                 | 1,036     | 0                           | 0         | 0                 | 0         | 40                | 45        |
| Kansas                       | 1,450       | 1,208     | 20.0%             | 1,450                 | 1,208     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 1,054       | 762       | 38.0%             | 1,050                 | 759       | 0                           | 0         | 0                 | 0         | 3                 | 3         |
| Missouri                     | 2,489       | 2,635     | -5.6%             | 2,488                 | 2,635     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                     | 1,147       | 1,010     | 14.0%             | 1,125                 | 987       | 0                           | 0         | 0                 | 0         | 22                | 22        |
| North Dakota                 | 1,879       | 1,857     | 1.2%              | 1,876                 | 1,853     | 0                           | 0         | 0                 | 0         | NM                | 3         |
| South Dakota                 | 156         | 115       | 36.0%             | 156                   | 115       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic               | 6,522       | 5,648     | 15.0%             | 6,095                 | 5,160     | 419                         | 478       | 0                 | 1         | 7                 | 9         |
| Delaware                     | 0           | 19        | -100.0%           | 0                     | 0         | 0                           | 19        | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 506         | 533       | -5.0%             | 506                   | 532       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Georgia                      | 1,405       | 1,127     | 25.0%             | 1,403                 | 1,123     | 0                           | 0         | 0                 | 0         | 2                 | 3         |
| Maryland                     | 219         | 172       | 27.0%             | 0                     | 0         | 219                         | 172       | 0                 | 0         | 0                 | 0         |
| North Carolina               | 936         | 892       | 4.9%              | 935                   | 891       | 0                           | 0         | 0                 | 1         | 1                 | 0         |
| South Carolina               | 974         | 910       | 7.0%              | 974                   | 910       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Virginia                     | 325         | 150       | 117.0%            | 321                   | 145       | 0                           | 0         | 0                 | 0         | 4                 | 5         |
| West Virginia                | 2,157       | 1,845     | 17.0%             | 1,957                 | 1,558     | 200                         | 287       | 0                 | 0         | 0                 | 0         |
| East South Central           | 5,290       | 4,714     | 12.0%             | 4,992                 | 4,531     | 291                         | 174       | 0                 | 0         | 7                 | 9         |
| Alabama                      | 1,175       | 1,093     | 7.5%              | 1,175                 | 1,093     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 2,358       | 2,175     | 8.4%              | 2,358                 | 2,175     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 447         | 286       | 56.0%             | 156                   | 112       | 291                         | 174       | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 1,311       | 1,160     | 13.0%             | 1,303                 | 1,151     | 0                           | 0         | 0                 | 0         | 7                 | 9         |
| West South Central           | 7,444       | 6,580     | 13.0%             | 3,956                 | 3,112     | 3,484                       | 3,464     | 0                 | 0         | 3                 | 4         |
| Arkansas                     | 1,484       | 1,071     | 39.0%             | 1,254                 | 898       | 230                         | 173       | 0                 | 0         | 0                 | 0         |
| Louisiana                    | 248         | 208       | 19.0%             | 177                   | 160       | 71                          | 48        | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 844         | 433       | 95.0%             | 841                   | 429       | 0                           | 0         | 0                 | 0         | 3                 | 4         |
| Texas                        | 4,867       | 4,868     | 0.0%              | 1,685                 | 1,624     | 3,183                       | 3,244     | 0                 | 0         | 0                 | 0         |
| Mountain                     | 5,115       | 5,213     | -1.9%             | 4,261                 | 4,569     | 847                         | 637       | 0                 | 0         | 7                 | 8         |
| Arizona                      | 543         | 676       | -20.0%            | 543                   | 676       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                     | 787         | 965       | -18.0%            | 787                   | 965       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | 698         | 525       | 33.0%             | 0                     | 0         | 697                         | 525       | 0                 | 0         | NM                | NM        |
| Nevada                       | 162         | 156       | 4.1%              | 94                    | 89        | 68                          | 67        | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 397         | 523       | -24.0%            | 397                   | 523       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 709         | 843       | -16.0%            | 674                   | 800       | 35                          | 44        | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 1,818       | 1,526     | 19.0%             | 1,766                 | 1,517     | 45                          | 1         | 0                 | 0         | 7                 | 7         |
| Pacific Contiguous           | 246         | 243       | 1.4%              | 0                     | 0         | 241                         | 237       | 0                 | 0         | 5                 | 5         |
| California                   | 5           | 5         | -4.2%             | 0                     | 0         | 0                           | 0         | 0                 | 0         | 5                 | 5         |
| Oregon                       | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Washington                   | 241         | 238       | 1.5%              | 0                     | 0         | 241                         | 237       | 0                 | 0         | 0                 | 1         |
| Pacific Noncontiguous        | 60          | 57        | 4.9%              | 47                    | 44        | NM                          | NM        | 4                 | 4         | 0                 | 0         |
| Alaska                       | 60          | 57        | 4.9%              | 47                    | 44        | NM                          | NM        | 4                 | 4         | 0                 | 0         |
| Hawaii                       | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 45,054      | 40,501    | 11.0%             | 34,789                | 31,227    | 10,129                      | 9,135     | 6                 | 5         | 131               | 133       |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.8.B. Consumption of Coal for Electricity Generation by State, by Sector,  
Year-to-Date through July 2025 and July 2024 (Thousand Tons)**

|                              |                  |                  |                      | Electric Power Sector |                  |                                |                  |                   |                  |                   |                  |
|------------------------------|------------------|------------------|----------------------|-----------------------|------------------|--------------------------------|------------------|-------------------|------------------|-------------------|------------------|
| Census Division<br>and State | All Sectors      |                  |                      | Electric Utilities    |                  | Independent Power<br>Producers |                  | Commercial Sector |                  | Industrial Sector |                  |
|                              | July 2025<br>YTD | July 2024<br>YTD | Percentage<br>Change | July 2025<br>YTD      | July 2024<br>YTD | July 2025<br>YTD               | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD |
| New England                  | 95               | 40               | 137.0%               | 0                     | 0                | 95                             | 40               | 0                 | 0                | 0                 | 0                |
| Connecticut                  | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Maine                        | 5                | 4                | 20.0%                | 0                     | 0                | 5                              | 4                | 0                 | 0                | 0                 | 0                |
| Massachusetts                | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| New Hampshire                | 90               | 36               | 151.0%               | 0                     | 0                | 90                             | 36               | 0                 | 0                | 0                 | 0                |
| Rhode Island                 | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Vermont                      | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Middle Atlantic              | 7,489            | 6,307            | 19.0%                | 0                     | 0                | 7,477                          | 6,297            | 0                 | 0                | 12                | 10               |
| New Jersey                   | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| New York                     | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Pennsylvania                 | 7,489            | 6,307            | 19.0%                | 0                     | 0                | 7,477                          | 6,297            | 0                 | 0                | 12                | 10               |
| East North Central           | 52,844           | 42,778           | 24.0%                | 33,881                | 26,567           | 18,762                         | 16,053           | 7                 | 5                | 194               | 153              |
| Illinois                     | 11,013           | 9,461            | 16.0%                | 574                   | 397              | 10,275                         | 8,943            | 5                 | 3                | 159               | 118              |
| Indiana                      | 15,147           | 12,174           | 24.0%                | 14,308                | 11,181           | 838                            | 990              | 2                 | 2                | 0                 | 0                |
| Michigan                     | 9,869            | 7,521            | 31.0%                | 9,816                 | 7,478            | 51                             | 42               | 0                 | 0                | 2                 | 1                |
| Ohio                         | 9,055            | 7,237            | 25.0%                | 1,456                 | 1,161            | 7,598                          | 6,076            | 0                 | 0                | 0                 | 0                |
| Wisconsin                    | 7,761            | 6,384            | 22.0%                | 7,727                 | 6,351            | 0                              | 0                | 0                 | 0                | 33                | 34               |
| West North Central           | 50,395           | 43,189           | 17.0%                | 49,942                | 42,707           | 0                              | 0                | 3                 | 4                | 450               | 478              |
| Iowa                         | 5,887            | 4,106            | 43.0%                | 5,609                 | 3,826            | 0                              | 0                | 1                 | 1                | 278               | 279              |
| Kansas                       | 7,076            | 4,696            | 51.0%                | 7,076                 | 4,696            | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Minnesota                    | 4,810            | 3,951            | 22.0%                | 4,787                 | 3,925            | 0                              | 0                | 1                 | 1                | 22                | 24               |
| Missouri                     | 15,569           | 13,522           | 15.0%                | 15,568                | 13,521           | 0                              | 0                | 1                 | 1                | 0                 | 0                |
| Nebraska                     | 5,817            | 5,195            | 12.0%                | 5,688                 | 5,044            | 0                              | 0                | 0                 | 0                | 129               | 151              |
| North Dakota                 | 10,498           | 11,125           | -5.6%                | 10,477                | 11,101           | 0                              | 0                | 0                 | 0                | 21                | 23               |
| South Dakota                 | 738              | 594              | 24.0%                | 738                   | 594              | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| South Atlantic               | 31,947           | 29,847           | 7.0%                 | 29,547                | 27,221           | 2,333                          | 2,570            | 5                 | 3                | 61                | 53               |
| Delaware                     | 132              | 54               | 144.0%               | 0                     | 0                | 132                            | 54               | 0                 | 0                | 0                 | 0                |
| District of Columbia         | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Florida                      | 2,578            | 2,350            | 9.7%                 | 2,576                 | 2,348            | 0                              | 0                | 0                 | 0                | 2                 | 2                |
| Georgia                      | 6,402            | 5,668            | 13.0%                | 6,379                 | 5,650            | 0                              | 0                | 0                 | 0                | 23                | 18               |
| Maryland                     | 754              | 735              | 2.7%                 | 0                     | 0                | 754                            | 735              | 0                 | 0                | 0                 | 0                |
| North Carolina               | 4,476            | 4,759            | -6.0%                | 4,467                 | 4,752            | 0                              | 0                | 5                 | 3                | 4                 | 4                |
| South Carolina               | 5,133            | 4,303            | 19.0%                | 5,130                 | 4,301            | 0                              | 0                | 0                 | 0                | 3                 | 1                |
| Virginia                     | 1,048            | 677              | 55.0%                | 1,020                 | 649              | 0                              | 0                | 0                 | 0                | 28                | 27               |
| West Virginia                | 11,423           | 11,301           | 1.1%                 | 9,976                 | 9,520            | 1,447                          | 1,781            | 0                 | 0                | 0                 | 0                |
| East South Central           | 29,346           | 26,709           | 9.9%                 | 27,525                | 25,595           | 1,772                          | 1,051            | 0                 | 0                | 49                | 63               |
| Alabama                      | 6,957            | 6,936            | 0.3%                 | 6,957                 | 6,936            | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Kentucky                     | 14,001           | 12,967           | 8.0%                 | 14,001                | 12,967           | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Mississippi                  | 2,477            | 1,607            | 54.0%                | 705                   | 555              | 1,772                          | 1,051            | 0                 | 0                | 0                 | 0                |
| Tennessee                    | 5,911            | 5,200            | 14.0%                | 5,862                 | 5,137            | 0                              | 0                | 0                 | 0                | 49                | 63               |
| West South Central           | 40,357           | 34,554           | 17.0%                | 18,964                | 17,054           | 21,368                         | 17,488           | 0                 | 0                | 24                | 13               |
| Arkansas                     | 6,790            | 5,592            | 21.0%                | 5,311                 | 4,610            | 1,476                          | 980              | 0                 | 0                | 4                 | 3                |
| Louisiana                    | 2,202            | 1,729            | 27.0%                | 1,296                 | 1,242            | 906                            | 487              | 0                 | 0                | 0                 | 0                |
| Oklahoma                     | 3,607            | 2,176            | 66.0%                | 3,587                 | 2,167            | 0                              | 0                | 0                 | 0                | 20                | 9                |
| Texas                        | 27,758           | 25,056           | 11.0%                | 8,771                 | 9,035            | 18,986                         | 16,021           | 0                 | 0                | 0                 | 0                |
| Mountain                     | 30,302           | 28,454           | 6.5%                 | 25,917                | 24,386           | 4,332                          | 4,014            | 0                 | 0                | 52                | 54               |
| Arizona                      | 3,002            | 3,372            | -11.0%               | 3,002                 | 3,372            | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Colorado                     | 5,450            | 5,332            | 2.2%                 | 5,450                 | 5,332            | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Idaho                        | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Montana                      | 3,487            | 3,193            | 9.2%                 | 0                     | 0                | 3,485                          | 3,192            | 0                 | 0                | 2                 | 2                |
| Nevada                       | 921              | 813              | 13.0%                | 503                   | 454              | 418                            | 359              | 0                 | 0                | 0                 | 0                |
| New Mexico                   | 2,286            | 2,974            | -23.0%               | 2,286                 | 2,974            | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Utah                         | 5,136            | 3,873            | 33.0%                | 4,925                 | 3,614            | 211                            | 259              | 0                 | 0                | 0                 | 0                |
| Wyoming                      | 10,021           | 8,897            | 13.0%                | 9,752                 | 8,641            | 219                            | 204              | 0                 | 0                | 50                | 52               |
| Pacific Contiguous           | 1,163            | 830              | 40.0%                | 0                     | 0                | 1,129                          | 795              | 0                 | 0                | 34                | 36               |
| California                   | 31               | 32               | -3.3%                | 0                     | 0                | 0                              | 0                | 0                 | 0                | 31                | 32               |
| Oregon                       | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| Washington                   | 1,132            | 799              | 42.0%                | 0                     | 0                | 1,129                          | 795              | 0                 | 0                | 4                 | 4                |
| Pacific Noncontiguous        | 367              | 349              | 5.2%                 | 282                   | 258              | 59                             | 64               | 26                | 27               | 0                 | 0                |
| Alaska                       | 367              | 349              | 5.2%                 | 282                   | 258              | 59                             | 64               | 26                | 27               | 0                 | 0                |
| Hawaii                       | 0                | 0                | --                   | 0                     | 0                | 0                              | 0                | 0                 | 0                | 0                 | 0                |
| U.S. Total                   | 244,303          | 213,057          | 15.0%                | 186,058               | 163,788          | 57,327                         | 48,371           | 41                | 39               | 876               | 858              |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.9.A. Consumption of Petroleum Liquids for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Thousand Barrels)**

| Census Division<br>and State | Electric Power Sector |           |                   |                    |           |                             |           |                   |           |                   |           |
|------------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors           |           |                   | Electric Utilities |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 154                   | 90        | 71.0%             | 9                  | 24        | 141                         | NM        | NM                | NM        | 1                 | 0         |
| Connecticut                  | NM                    | NM        | NM                | NM                 | 1         | NM                          | NM        | NM                | NM        | 0                 | 0         |
| Maine                        | 22                    | 6         | 274.0%            | 0                  | 0         | 21                          | 6         | 0                 | 0         | 1                 | 0         |
| Massachusetts                | 72                    | 47        | 54.0%             | NM                 | 20        | 65                          | 26        | NM                | NM        | NM                | 0         |
| New Hampshire                | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | NM                | 0         | 0                 | 0         |
| Vermont                      | NM                    | 3         | NM                | NM                 | 3         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 249                   | 132       | 89.0%             | 50                 | 28        | 189                         | 97        | NM                | NM        | 4                 | NM        |
| New Jersey                   | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | NM                | NM        | 0                 | 0         |
| New York                     | 218                   | 101       | 115.0%            | 50                 | 28        | 164                         | NM        | NM                | NM        | 0                 | 1         |
| Pennsylvania                 | NM                    | NM        | NM                | NM                 | NM        | NM                          | NM        | 2                 | 1         | 4                 | NM        |
| East North Central           | 65                    | NM        | NM                | 40                 | NM        | 23                          | NM        | 1                 | 0         | NM                | 1         |
| Illinois                     | 10                    | 6         | 74.0%             | NM                 | 2         | 9                           | 4         | NM                | NM        | 0                 | 0         |
| Indiana                      | 18                    | 16        | 14.0%             | 18                 | 16        | 0                           | 0         | 0                 | 0         | NM                | 0         |
| Michigan                     | 13                    | 15        | -15.0%            | 12                 | 15        | 0                           | 0         | NM                | NM        | 0                 | 0         |
| Ohio                         | NM                    | NM        | NM                | NM                 | 2         | NM                          | NM        | 1                 | NM        | NM                | 0         |
| Wisconsin                    | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | NM                | NM        | NM                | NM        |
| West North Central           | 121                   | NM        | NM                | 120                | NM        | NM                          | NM        | NM                | 0         | 0                 | 0         |
| Iowa                         | 12                    | NM        | NM                | 12                 | NM        | NM                          | NM        | 0                 | 0         | NM                | 0         |
| Kansas                       | 16                    | 13        | 19.0%             | 16                 | 13        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | NM                    | NM        | NM                | NM                 | NM        | NM                          | NM        | NM                | 0         | 0                 | 0         |
| Missouri                     | 69                    | 36        | 89.0%             | 69                 | 36        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                     | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | NM                | NM        | 0                 | 0         |
| South Atlantic               | 269                   | 227       | 19.0%             | 124                | 92        | 135                         | 122       | NM                | NM        | 9                 | 12        |
| Delaware                     | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| District of Columbia         | NM                    | NM        | NM                | 0                  | 0         | 0                           | 0         | NM                | NM        | 0                 | 0         |
| Florida                      | 41                    | 19        | 113.0%            | 39                 | 17        | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Georgia                      | 14                    | 14        | -1.2%             | NM                 | 5         | NM                          | NM        | NM                | NM        | 7                 | 8         |
| Maryland                     | 97                    | 94        | 2.9%              | 3                  | 1         | 94                          | 93        | 0                 | 0         | 0                 | 0         |
| North Carolina               | 13                    | 17        | -22.0%            | 11                 | 15        | NM                          | NM        | NM                | NM        | NM                | NM        |
| South Carolina               | 18                    | 11        | 57.0%             | 17                 | 10        | NM                          | 0         | NM                | 0         | 1                 | 1         |
| Virginia                     | 54                    | 36        | 49.0%             | 24                 | 15        | 30                          | 20        | 0                 | 0         | NM                | 1         |
| West Virginia                | 25                    | 29        | -15.0%            | 25                 | 29        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East South Central           | 36                    | 26        | 40.0%             | 34                 | 24        | NM                          | NM        | 0                 | 0         | 1                 | 1         |
| Alabama                      | 2                     | 2         | -38.0%            | NM                 | 1         | NM                          | NM        | 0                 | 0         | 1                 | NM        |
| Kentucky                     | 11                    | 8         | 27.0%             | 11                 | 8         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 2                     | 1         | 58.0%             | 2                  | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 22                    | 14        | 60.0%             | 22                 | 14        | NM                          | 0         | 0                 | 0         | 0                 | 0         |
| West South Central           | 62                    | 50        | 24.0%             | 29                 | 30        | 32                          | 19        | NM                | NM        | 0                 | 0         |
| Arkansas                     | 5                     | 6         | -17.0%            | 5                  | 5         | 0                           | 1         | 0                 | 0         | NM                | NM        |
| Louisiana                    | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 6                     | 9         | -28.0%            | 6                  | 8         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Texas                        | 49                    | 35        | 43.0%             | 17                 | 16        | 32                          | 18        | NM                | NM        | 0                 | 0         |
| Mountain                     | 59                    | NM        | NM                | 58                 | NM        | 1                           | 2         | NM                | NM        | 0                 | 0         |
| Arizona                      | 6                     | NM        | NM                | 6                  | NM        | 0                           | 0         | NM                | NM        | 0                 | 0         |
| Colorado                     | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0                     | 0         | -100.0%           | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | NM                    | NM        | NM                | NM                 | NM        | NM                          | 2         | 0                 | 0         | 0                 | 0         |
| Nevada                       | 1                     | 1         | -38.0%            | 0                  | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                   | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 3                     | 9         | -66.0%            | 3                  | 9         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 9                     | 7         | 24.0%             | 9                  | 7         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 9                     | NM        | NM                | NM                 | NM        | 2                           | 5         | NM                | 2         | 0                 | NM        |
| California                   | 6                     | NM        | NM                | 5                  | NM        | 0                           | 2         | NM                | 2         | NM                | NM        |
| Oregon                       | NM                    | NM        | NM                | 0                  | 0         | 0                           | 0         | NM                | NM        | 0                 | 0         |
| Washington                   | NM                    | NM        | NM                | NM                 | NM        | 2                           | 3         | 0                 | 0         | 0                 | NM        |
| Pacific Noncontiguous        | 1,119                 | 1,104     | 1.4%              | 920                | 919       | 177                         | 162       | 2                 | 1         | 20                | 21        |
| Alaska                       | 150                   | 137       | 9.4%              | 142                | 130       | 0                           | 0         | NM                | NM        | 8                 | 7         |
| Hawaii                       | 970                   | 967       | 0.2%              | 778                | 789       | 177                         | 162       | 2                 | 1         | 12                | 15        |
| U.S. Total                   | 2,142                 | 1,880     | 14.0%             | 1,392              | 1,338     | 701                         | 492       | NM                | NM        | 38                | 40        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.9.B. Consumption of Petroleum Liquids for Electricity Generation by State, by Sector, Year-to-Date through July 2025 and July 2024 (Thousand Barrels)**

| Census Division and State | Electric Power Sector |               |                   |                    |               |                             |               |                   |               |                   |               |
|---------------------------|-----------------------|---------------|-------------------|--------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                           | All Sectors           |               |                   | Electric Utilities |               | Independent Power Producers |               | Commercial Sector |               | Industrial Sector |               |
|                           | July 2025 YTD         | July 2024 YTD | Percentage Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England               | 1,165                 | 463           | 151.0%            | NM                 | 56            | 1,030                       | 384           | 47                | 16            | 11                | 8             |
| Connecticut               | 360                   | 206           | 75.0%             | 4                  | 5             | 351                         | 200           | NM                | NM            | 3                 | 1             |
| Maine                     | 115                   | 46            | 152.0%            | 0                  | 0             | 108                         | 40            | 0                 | 0             | 7                 | 6             |
| Massachusetts             | 458                   | 157           | 192.0%            | NM                 | 44            | 358                         | 104           | NM                | NM            | 0                 | 0             |
| New Hampshire             | 173                   | 34            | 408.0%            | 0                  | 0             | 166                         | NM            | 6                 | 6             | 0                 | 0             |
| Rhode Island              | NM                    | NM            | NM                | 0                  | 0             | NM                          | NM            | NM                | NM            | 0                 | 0             |
| Vermont                   | NM                    | NM            | NM                | NM                 | NM            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic           | 2,209                 | 955           | 131.0%            | 666                | 285           | 1,480                       | 618           | NM                | 25            | 24                | 27            |
| New Jersey                | 176                   | 28            | 531.0%            | 0                  | 0             | 172                         | 26            | NM                | NM            | NM                | 0             |
| New York                  | 1,690                 | 766           | 121.0%            | 661                | 284           | 997                         | 461           | NM                | NM            | 6                 | 3             |
| Pennsylvania              | 343                   | 161           | 113.0%            | 5                  | 1             | 311                         | 131           | 9                 | 6             | 18                | 23            |
| East North Central        | 536                   | 501           | 7.1%              | 323                | 346           | 204                         | 147           | 4                 | 2             | NM                | 6             |
| Illinois                  | 49                    | 35            | 40.0%             | NM                 | 9             | 41                          | 27            | NM                | 0             | 0                 | 0             |
| Indiana                   | 128                   | 102           | 24.0%             | 126                | 101           | NM                          | 0             | 0                 | 1             | NM                | 0             |
| Michigan                  | 101                   | 106           | -4.5%             | 100                | 105           | 0                           | 0             | NM                | 0             | 1                 | 1             |
| Ohio                      | 187                   | 141           | 33.0%             | 20                 | 19            | 162                         | 119           | 3                 | 0             | NM                | NM            |
| Wisconsin                 | 71                    | NM            | NM                | NM                 | NM            | 0                           | 0             | 0                 | 0             | 2                 | 3             |
| West North Central        | 914                   | 856           | 6.7%              | 908                | 850           | NM                          | NM            | 1                 | 2             | 2                 | 2             |
| Iowa                      | 100                   | 97            | 3.6%              | 98                 | 94            | NM                          | 2             | 0                 | 0             | NM                | NM            |
| Kansas                    | 216                   | 193           | 12.0%             | 216                | 193           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                 | NM                    | NM            | NM                | NM                 | NM            | NM                          | NM            | 1                 | 1             | 1                 | 1             |
| Missouri                  | 438                   | 319           | 38.0%             | 438                | 319           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nebraska                  | NM                    | NM            | NM                | NM                 | NM            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota              | 31                    | 62            | -50.0%            | 31                 | 62            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota              | NM                    | NM            | NM                | NM                 | NM            | 0                           | 0             | NM                | NM            | 0                 | 0             |
| South Atlantic            | 2,376                 | 1,507         | 58.0%             | 1,285              | 872           | 994                         | 483           | NM                | 61            | 88                | 91            |
| Delaware                  | 110                   | NM            | NM                | 1                  | 0             | 110                         | NM            | 0                 | 0             | 0                 | 0             |
| District of Columbia      | NM                    | NM            | NM                | 0                  | 0             | 0                           | 0             | NM                | NM            | 0                 | 0             |
| Florida                   | 349                   | 245           | 43.0%             | 269                | 228           | 79                          | NM            | 0                 | 0             | 2                 | 3             |
| Georgia                   | 219                   | 154           | 42.0%             | 105                | NM            | NM                          | NM            | NM                | 1             | 71                | 70            |
| Maryland                  | 565                   | 308           | 83.0%             | 11                 | 2             | 552                         | 306           | 1                 | NM            | 1                 | 0             |
| North Carolina            | 239                   | 235           | 1.8%              | 200                | 190           | 28                          | 36            | NM                | NM            | 4                 | 4             |
| South Carolina            | 134                   | 112           | 20.0%             | 130                | 105           | NM                          | 1             | NM                | NM            | 4                 | 5             |
| Virginia                  | 607                   | 288           | 110.0%            | 416                | 153           | 184                         | 71            | 0                 | 56            | 6                 | 8             |
| West Virginia             | 152                   | 133           | 15.0%             | 152                | 133           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East South Central        | 276                   | 212           | 30.0%             | 262                | 198           | NM                          | NM            | 0                 | 0             | 14                | 13            |
| Alabama                   | 35                    | 29            | 23.0%             | 23                 | 17            | NM                          | NM            | 0                 | 0             | 12                | 12            |
| Kentucky                  | 89                    | 73            | 21.0%             | 89                 | 73            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mississippi               | 10                    | 9             | 14.0%             | 8                  | 7             | 0                           | 0             | 0                 | 0             | 2                 | 1             |
| Tennessee                 | 142                   | 102           | 40.0%             | 142                | 102           | NM                          | 0             | 0                 | 0             | 0                 | 0             |
| West South Central        | 611                   | 548           | 11.0%             | 277                | 307           | 329                         | 235           | NM                | NM            | 4                 | 6             |
| Arkansas                  | NM                    | 42            | NM                | NM                 | 35            | 4                           | 7             | 0                 | 0             | NM                | NM            |
| Louisiana                 | NM                    | NM            | NM                | NM                 | NM            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oklahoma                  | 45                    | 32            | 39.0%             | 43                 | 29            | 0                           | 0             | 0                 | 0             | 2                 | 4             |
| Texas                     | 486                   | 455           | 6.8%              | 159                | 225           | 325                         | 228           | NM                | NM            | 2                 | 2             |
| Mountain                  | 436                   | 595           | -27.0%            | 420                | 568           | 15                          | 27            | NM                | NM            | 0                 | 0             |
| Arizona                   | 49                    | 31            | 60.0%             | 49                 | 31            | 0                           | 0             | NM                | NM            | 0                 | 0             |
| Colorado                  | 206                   | NM            | NM                | 206                | NM            | 0                           | 7             | 0                 | 0             | 0                 | 0             |
| Idaho                     | 0                     | 0             | -28.0%            | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                   | 11                    | 29            | -64.0%            | NM                 | 12            | 10                          | 17            | 0                 | 0             | 0                 | 0             |
| Nevada                    | 11                    | 8             | 31.0%             | 9                  | 7             | 2                           | 2             | 0                 | 0             | 0                 | 0             |
| New Mexico                | NM                    | NM            | NM                | NM                 | NM            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                      | 36                    | 33            | 10.0%             | 34                 | 32            | 3                           | NM            | 0                 | 0             | 0                 | 0             |
| Wyoming                   | 62                    | 53            | 18.0%             | 62                 | 53            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous        | 86                    | 117           | -27.0%            | 48                 | NM            | 15                          | 25            | 1                 | 14            | 22                | 14            |
| California                | 63                    | 77            | -19.0%            | 36                 | 37            | 6                           | 14            | 1                 | 14            | 21                | 12            |
| Oregon                    | NM                    | NM            | NM                | 0                  | 0             | 0                           | 0             | NM                | NM            | 0                 | 0             |
| Washington                | 23                    | NM            | NM                | NM                 | NM            | 9                           | 11            | 0                 | 0             | 1                 | 1             |
| Pacific Noncontiguous     | 7,400                 | 7,612         | -2.8%             | 6,201              | 6,411         | 1,061                       | 1,052         | 10                | 9             | 128               | 140           |
| Alaska                    | 1,094                 | 1,088         | 0.6%              | 1,050              | 1,040         | 0                           | 0             | 3                 | 2             | 42                | 45            |
| Hawaii                    | 6,306                 | 6,524         | -3.3%             | 5,151              | 5,371         | 1,061                       | 1,052         | 7                 | 7             | 86                | 94            |
| U.S. Total                | 16,008                | 13,367        | 20.0%             | 10,467             | 9,958         | 5,132                       | 2,974         | 111               | 130           | 298               | 306           |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.10.A. Consumption of Petroleum Coke for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Thousand Tons)**

| Census Division<br>and State | Electric Power Sector |           |                   |                    |           |                             |           |                   |           |                   |           |
|------------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors           |           |                   | Electric Utilities |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Connecticut                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maine                        | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Jersey                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East North Central           | 112                   | 117       | -4.4%             | 72                 | 79        | 36                          | NM        | 0                 | 0         | 4                 | 6         |
| Illinois                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Indiana                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Michigan                     | 75                    | 85        | -12.0%            | 71                 | 79        | 0                           | 0         | 0                 | 0         | 4                 | 6         |
| Ohio                         | 36                    | 32        | 12.0%             | 0                  | 0         | 36                          | NM        | 0                 | 0         | 0                 | 0         |
| Wisconsin                    | 1                     | 0         | --                | 1                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West North Central           | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Iowa                         | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kansas                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Missouri                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic               | 72                    | 52        | 37.0%             | 70                 | 52        | 0                           | 0         | 0                 | 0         | NM                | NM        |
| Delaware                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 70                    | 52        | 36.0%             | 70                 | 52        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Georgia                      | NM                    | NM        | NM                | 0                  | 0         | 0                           | 0         | 0                 | 0         | NM                | NM        |
| Maryland                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Carolina               | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Carolina               | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Virginia                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West Virginia                | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East South Central           | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alabama                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West South Central           | 41                    | NM        | NM                | 39                 | 0         | 0                           | 0         | 0                 | 0         | 3                 | NM        |
| Arkansas                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Louisiana                    | 39                    | 0         | --                | 39                 | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Texas                        | 3                     | NM        | NM                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 3                 | NM        |
| Mountain                     | 13                    | 14        | -1.7%             | 0                  | 0         | 13                          | 14        | 0                 | 0         | 0                 | 0         |
| Arizona                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | 13                    | 14        | -1.7%             | 0                  | 0         | 13                          | 14        | 0                 | 0         | 0                 | 0         |
| Nevada                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| California                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oregon                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Washington                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous        | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alaska                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 239                   | 185       | 29.0%             | 181                | 131       | 49                          | 46        | 0                 | 0         | 8                 | 8         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.10.B. Consumption of Petroleum Coke for Electricity Generation by State, by Sector,  
Year-to-Date through July 2025 and July 2024 (Thousand Tons)**

| Census Division<br>and State | Electric Power Sector |                  |                      |                    |                  |                             |                  |                   |                  |                   |                  |
|------------------------------|-----------------------|------------------|----------------------|--------------------|------------------|-----------------------------|------------------|-------------------|------------------|-------------------|------------------|
|                              | All Sectors           |                  |                      | Electric Utilities |                  | Independent Power Producers |                  | Commercial Sector |                  | Industrial Sector |                  |
|                              | July 2025<br>YTD      | July 2024<br>YTD | Percentage<br>Change | July 2025<br>YTD   | July 2024<br>YTD | July 2025<br>YTD            | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD |
| New England                  | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Connecticut                  | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Maine                        | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Massachusetts                | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| New Hampshire                | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Rhode Island                 | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Vermont                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Middle Atlantic              | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| New Jersey                   | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| New York                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Pennsylvania                 | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| East North Central           | 682                   | 601              | 13.0%                | 447                | 394              | 203                         | 176              | 0                 | 0                | 31                | 31               |
| Illinois                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Indiana                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Michigan                     | 477                   | 423              | 13.0%                | 445                | 392              | 0                           | 0                | 0                 | 0                | 31                | 31               |
| Ohio                         | 203                   | 176              | 15.0%                | 0                  | 0                | 203                         | 176              | 0                 | 0                | 0                 | 0                |
| Wisconsin                    | 2                     | 1                | 38.0%                | 2                  | 1                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| West North Central           | 1                     | 1                | -22.0%               | 0                  | 0                | 0                           | 0                | 1                 | 1                | 0                 | 0                |
| Iowa                         | 1                     | 1                | -22.0%               | 0                  | 0                | 0                           | 0                | 1                 | 1                | 0                 | 0                |
| Kansas                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Minnesota                    | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Missouri                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Nebraska                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| North Dakota                 | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| South Dakota                 | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| South Atlantic               | 261                   | 167              | 56.0%                | 257                | 165              | 0                           | 0                | 0                 | 0                | 4                 | 2                |
| Delaware                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| District of Columbia         | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Florida                      | 257                   | 165              | 56.0%                | 257                | 165              | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Georgia                      | 4                     | 2                | 136.0%               | 0                  | 0                | 0                           | 0                | 0                 | 0                | 4                 | 2                |
| Maryland                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| North Carolina               | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| South Carolina               | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Virginia                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| West Virginia                | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| East South Central           | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Alabama                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Kentucky                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Mississippi                  | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Tennessee                    | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| West South Central           | 142                   | 31               | 352.0%               | 128                | 15               | 0                           | 0                | 0                 | 0                | 15                | 16               |
| Arkansas                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Louisiana                    | 128                   | 15               | 735.0%               | 128                | 15               | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Oklahoma                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Texas                        | 15                    | 16               | -8.0%                | 0                  | 0                | 0                           | 0                | 0                 | 0                | 15                | 16               |
| Mountain                     | 103                   | 91               | 13.0%                | 0                  | 0                | 103                         | 91               | 0                 | 0                | 0                 | 0                |
| Arizona                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Colorado                     | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Idaho                        | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Montana                      | 103                   | 91               | 13.0%                | 0                  | 0                | 103                         | 91               | 0                 | 0                | 0                 | 0                |
| Nevada                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| New Mexico                   | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Utah                         | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Wyoming                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Pacific Contiguous           | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| California                   | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Oregon                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Washington                   | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Pacific Noncontiguous        | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Alaska                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Hawaii                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| U.S. Total                   | 1,189                 | 891              | 33.0%                | 832                | 574              | 306                         | 267              | 1                 | 1                | 50                | 49               |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.11.A. Consumption of Natural Gas for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Million Cubic Feet)**

| Census Division<br>and State | Electric Power Sector |           |                   |                    |           |                             |           |                   |           |                   |           |
|------------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors           |           |                   | Electric Utilities |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 53,484                | 47,949    | 12.0%             | NM                 | NM        | 51,629                      | 46,375    | 576               | 555       | 594               | 654       |
| Connecticut                  | 19,664                | 19,357    | 1.6%              | 28                 | 25        | 19,171                      | 18,815    | 165               | 158       | 299               | 358       |
| Maine                        | 3,868                 | 3,962     | -2.4%             | 0                  | 0         | 3,784                       | 3,885     | 14                | 14        | 71                | 63        |
| Massachusetts                | 16,521                | 14,505    | 14.0%             | NM                 | NM        | 15,427                      | 13,725    | 362               | 363       | 74                | 79        |
| New Hampshire                | 5,281                 | 1,927     | 174.0%            | 0                  | 0         | 5,262                       | 1,912     | 6                 | 3         | 13                | 12        |
| Rhode Island                 | 8,150                 | 8,197     | -0.6%             | 0                  | 0         | 7,985                       | 8,038     | 28                | 17        | NM                | 142       |
| Vermont                      | 0                     | 1         | -99.0%            | 0                  | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 213,245               | 204,900   | 4.1%              | 17,122             | 16,399    | 192,537                     | 185,165   | 916               | 811       | 2,670             | 2,525     |
| New Jersey                   | 32,544                | 28,624    | 14.0%             | NM                 | NM        | 31,802                      | 27,968    | 213               | 187       | 217               | 213       |
| New York                     | 68,968                | 63,318    | 8.9%              | 16,759             | 16,108    | 51,199                      | 46,314    | 617               | 560       | 394               | 336       |
| Pennsylvania                 | 111,733               | 112,958   | -1.1%             | 52                 | 34        | 109,536                     | 110,883   | 86                | 64        | 2,059             | 1,977     |
| East North Central           | 199,901               | 190,718   | 4.8%              | 90,026             | 84,800    | 105,608                     | 101,641   | 820               | 791       | 3,447             | 3,486     |
| Illinois                     | 38,196                | 32,610    | 17.0%             | 4,430              | 5,198     | 32,843                      | 26,500    | 276               | 237       | 648               | 674       |
| Indiana                      | 33,606                | 30,782    | 9.2%              | 20,627             | 18,210    | 11,259                      | 10,722    | 66                | 107       | 1,653             | 1,744     |
| Michigan                     | 44,670                | 46,822    | -4.6%             | 31,182             | 30,604    | 12,882                      | 15,663    | 287               | 270       | 319               | 285       |
| Ohio                         | 59,366                | 58,251    | 1.9%              | 10,353             | 9,185     | 48,623                      | 48,756    | 147               | 138       | 242               | 172       |
| Wisconsin                    | 24,064                | 22,252    | 8.1%              | 23,433             | 21,604    | 0                           | 0         | 45                | 38        | 585               | 610       |
| West North Central           | 51,794                | 54,715    | -5.3%             | 43,778             | 46,457    | 7,073                       | 7,256     | 170               | 193       | 774               | 808       |
| Iowa                         | 9,416                 | 9,358     | 0.6%              | 9,145              | 8,971     | NM                          | NM        | 58                | 83        | 213               | 304       |
| Kansas                       | 5,371                 | 7,148     | -25.0%            | 5,155              | 6,977     | 0                           | 0         | 0                 | 0         | 216               | 171       |
| Minnesota                    | 13,615                | 15,071    | -9.7%             | 8,408              | 10,056    | 4,885                       | 4,695     | 48                | 40        | 274               | 280       |
| Missouri                     | 13,216                | 13,921    | -5.1%             | 10,959             | 11,286    | 2,187                       | 2,560     | 62                | 65        | 8                 | 9         |
| Nebraska                     | 3,716                 | 2,982     | 25.0%             | 3,715              | 2,977     | 0                           | 0         | 1                 | 5         | 0                 | 0         |
| North Dakota                 | 3,335                 | 3,199     | 4.2%              | 3,315              | 3,199     | 0                           | 0         | 0                 | 0         | 20                | 0         |
| South Dakota                 | 3,126                 | 3,036     | 2.9%              | 3,083              | 2,992     | 0                           | 0         | 0                 | 0         | 43                | 44        |
| South Atlantic               | 343,383               | 336,828   | 1.9%              | 279,140            | 276,765   | 61,169                      | 56,877    | 712               | 720       | 2,362             | 2,466     |
| Delaware                     | 6,499                 | 5,151     | 26.0%             | 250                | 193       | 5,867                       | 4,551     | 0                 | 0         | 383               | 408       |
| District of Columbia         | 113                   | 125       | -9.4%             | 0                  | 0         | 0                           | 0         | 113               | 125       | 0                 | 0         |
| Florida                      | 151,376               | 152,959   | -1.0%             | 142,355            | 144,120   | 8,274                       | 8,077     | NM                | NM        | 687               | 700       |
| Georgia                      | 45,438                | 45,012    | 0.9%              | 36,637             | 36,311    | 8,381                       | 8,265     | 0                 | 0         | 420               | 435       |
| Maryland                     | 15,911                | 15,354    | 3.6%              | 3,229              | 2,758     | 12,283                      | 12,213    | 374               | 355       | 25                | 27        |
| North Carolina               | 52,439                | 50,471    | 3.9%              | 45,259             | 44,356    | 6,983                       | 5,927     | 131               | 134       | 67                | 55        |
| South Carolina               | 18,489                | 17,100    | 8.1%              | 16,158             | 15,677    | 2,281                       | 1,339     | 0                 | 0         | 49                | 84        |
| Virginia                     | 48,961                | 47,803    | 2.4%              | 34,062             | 32,741    | 14,366                      | 14,496    | 35                | 44        | 498               | 522       |
| West Virginia                | 4,158                 | 2,853     | 46.0%             | 1,191              | 609       | 2,734                       | 2,009     | 0                 | 0         | 233               | 234       |
| East South Central           | 131,891               | 128,632   | 2.5%              | 103,873            | 100,738   | 25,938                      | 25,829    | 86                | 88        | 1,994             | 1,978     |
| Alabama                      | 50,351                | 52,499    | -4.1%             | 25,113             | 27,073    | 24,377                      | 24,554    | 0                 | 0         | 860               | 872       |
| Kentucky                     | 21,897                | 17,787    | 23.0%             | 20,268             | 16,484    | 1,558                       | 1,267     | 0                 | 0         | 71                | 36        |
| Mississippi                  | 45,866                | 44,570    | 2.9%              | 45,618             | 44,307    | 2                           | 7         | 0                 | 0         | 245               | 256       |
| Tennessee                    | 13,777                | 13,776    | 0.0%              | 12,873             | 12,875    | 0                           | 0         | 86                | 88        | 818               | 813       |
| West South Central           | 340,994               | 354,951   | -3.9%             | 156,276            | 159,636   | 150,092                     | 161,977   | 550               | 529       | 34,076            | 32,809    |
| Arkansas                     | 21,410                | 21,962    | -2.5%             | 21,088             | 21,180    | 205                         | 653       | NM                | NM        | 82                | 93        |
| Louisiana                    | 53,609                | 56,791    | -5.6%             | 37,804             | 40,991    | 3,200                       | 3,471     | NM                | NM        | 12,587            | 12,311    |
| Oklahoma                     | 41,214                | 47,075    | -12.0%            | 30,180             | 34,611    | 10,772                      | 12,176    | 1                 | 0         | 261               | 287       |
| Texas                        | 224,761               | 229,123   | -1.9%             | 67,204             | 62,854    | 135,915                     | 145,677   | 497               | 474       | 21,145            | 20,117    |
| Mountain                     | 110,996               | 125,120   | -11.0%            | 86,714             | 100,040   | 22,792                      | 23,491    | 202               | 213       | 1,288             | 1,376     |
| Arizona                      | 46,101                | 51,022    | -9.6%             | 32,728             | 36,667    | 13,319                      | 14,298    | 53                | 58        | 0                 | 0         |
| Colorado                     | 16,307                | 16,215    | 0.6%              | 12,488             | 13,149    | 3,733                       | 2,957     | 0                 | 9         | 86                | 100       |
| Idaho                        | 5,154                 | 5,506     | -6.4%             | 3,784              | 3,987     | 1,301                       | 1,430     | 14                | 14        | 54                | 75        |
| Montana                      | 1,621                 | 1,222     | 33.0%             | 1,337              | 1,000     | 283                         | 221       | 0                 | 0         | NM                | NM        |
| Nevada                       | 17,952                | 22,874    | -22.0%            | 16,233             | 21,169    | 1,333                       | 1,329     | 24                | 23        | 362               | 352       |
| New Mexico                   | 9,718                 | 11,948    | -19.0%            | 6,716              | 8,464     | 2,718                       | 3,152     | 50                | NM        | 234               | 284       |
| Utah                         | 8,188                 | 8,768     | -6.6%             | 7,842              | 8,441     | NM                          | NM        | 61                | 61        | 181               | 165       |
| Wyoming                      | 5,956                 | 7,565     | -21.0%            | 5,585              | 7,162     | 0                           | 4         | 0                 | 0         | 371               | 398       |
| Pacific Contiguous           | 75,806                | 109,378   | -31.0%            | 34,044             | 45,607    | 35,811                      | 57,217    | 717               | 782       | 5,234             | 5,772     |
| California                   | 46,342                | 78,599    | -41.0%            | 16,753             | 26,911    | 24,031                      | 45,583    | 707               | 764       | 4,851             | 5,342     |
| Oregon                       | 16,177                | 17,065    | -5.2%             | 8,955              | 9,533     | 7,161                       | 7,459     | 11                | 18        | 50                | 55        |
| Washington                   | 13,287                | 13,714    | -3.1%             | 8,336              | 9,164     | 4,619                       | 4,174     | 0                 | 0         | 332               | 375       |
| Pacific Noncontiguous        | 3,225                 | 3,273     | -1.5%             | 3,219              | 3,265     | 0                           | 0         | 7                 | 0         | 0                 | 8         |
| Alaska                       | 3,225                 | 3,273     | -1.5%             | 3,219              | 3,265     | 0                           | 0         | 7                 | 0         | 0                 | 8         |
| Hawaii                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 1,524,720             | 1,556,465 | -2.0%             | 814,877            | 834,073   | 652,649                     | 665,829   | 4,756             | 4,682     | 52,438            | 51,881    |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.11.B. Consumption of Natural Gas for Electricity Generation by State, by Sector,  
Year-to-Date through July 2025 and July 2024 (Million Cubic Feet)**

| Census Division<br>and State | Electric Power Sector |                  |                      |                    |                  |                             |                  |                   |                  |                   |                  |
|------------------------------|-----------------------|------------------|----------------------|--------------------|------------------|-----------------------------|------------------|-------------------|------------------|-------------------|------------------|
|                              | All Sectors           |                  |                      | Electric Utilities |                  | Independent Power Producers |                  | Commercial Sector |                  | Industrial Sector |                  |
|                              | July 2025<br>YTD      | July 2024<br>YTD | Percentage<br>Change | July 2025<br>YTD   | July 2024<br>YTD | July 2025<br>YTD            | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD |
| New England                  | 247,303               | 239,890          | 3.1%                 | 1,957              | NM               | 238,345                     | 231,210          | 3,228             | 3,382            | 3,773             | 4,225            |
| Connecticut                  | 98,501                | 98,682           | -0.2%                | 152                | 190              | 95,526                      | 95,322           | 885               | 902              | 1,939             | 2,269            |
| Maine                        | 19,146                | 19,056           | 0.5%                 | 0                  | 0                | 18,647                      | 18,552           | 89                | 87               | 411               | 417              |
| Massachusetts                | 70,886                | 67,521           | 5.0%                 | 1,803              | NM               | 66,497                      | 63,873           | 2,112             | 2,254            | 474               | 517              |
| New Hampshire                | 20,269                | 16,249           | 25.0%                | 0                  | 0                | 20,142                      | 16,126           | 35                | 30               | 92                | 93               |
| Rhode Island                 | 38,496                | 38,374           | 0.3%                 | 0                  | 0                | 37,533                      | 37,337           | 106               | 107              | 857               | 930              |
| Vermont                      | 4                     | 8                | -42.0%               | 2                  | 6                | 0                           | 0                | 2                 | 2                | 0                 | 0                |
| Middle Atlantic              | 1,034,974             | 1,019,530        | 1.5%                 | 64,612             | 69,769           | 948,398                     | 928,532          | 5,009             | 4,956            | 16,955            | 16,273           |
| New Jersey                   | 125,171               | 131,628          | -4.9%                | 1,132              | 1,168            | 121,614                     | 127,958          | 1,164             | 1,173            | 1,261             | 1,329            |
| New York                     | 294,914               | 289,314          | 1.9%                 | 63,242             | 68,460           | 225,891                     | 215,110          | 3,411             | 3,392            | 2,370             | 2,352            |
| Pennsylvania                 | 614,889               | 598,588          | 2.7%                 | 238                | 142              | 600,893                     | 585,464          | 434               | 390              | 13,324            | 12,592           |
| East North Central           | 942,540               | 1,002,621        | -6.0%                | 383,352            | 409,782          | 533,871                     | 564,942          | 4,646             | 4,823            | 20,671            | 23,074           |
| Illinois                     | 141,364               | 128,269          | 10.0%                | 12,008             | 17,313           | 124,161                     | 105,412          | 1,363             | 1,342            | 3,832             | 4,202            |
| Indiana                      | 176,830               | 171,355          | 3.2%                 | 100,108            | 91,357           | 66,606                      | 67,897           | 443               | 618              | 9,674             | 11,483           |
| Michigan                     | 205,768               | 244,249          | -16.0%               | 128,709            | 142,778          | 73,078                      | 97,612           | 1,815             | 1,798            | 2,166             | 2,082            |
| Ohio                         | 321,241               | 344,299          | -6.7%                | 49,086             | 48,285           | 270,027                     | 294,021          | 707               | 799              | 1,421             | 1,193            |
| Wisconsin                    | 97,337                | 114,450          | -15.0%               | 93,441             | 110,049          | 0                           | 0                | 319               | 266              | 3,578             | 4,134            |
| West North Central           | 199,029               | 225,633          | -12.0%               | 163,148            | 189,695          | 29,213                      | 28,841           | 1,202             | 1,202            | 5,465             | 5,895            |
| Iowa                         | 36,530                | 38,957           | -6.2%                | 34,378             | 36,524           | NM                          | NM               | 452               | 517              | 1,698             | 1,915            |
| Kansas                       | 21,382                | 32,140           | -33.0%               | 19,937             | 30,595           | 0                           | 0                | 0                 | 0                | 1,446             | 1,545            |
| Minnesota                    | 53,785                | 65,505           | -18.0%               | 32,965             | 43,279           | 18,812                      | 20,073           | 293               | 243              | 1,715             | 1,910            |
| Missouri                     | 52,647                | 51,641           | 1.9%                 | 41,699             | 42,383           | 10,399                      | 8,767            | 453               | 406              | 96                | 84               |
| Nebraska                     | 9,839                 | 9,771            | 0.7%                 | 9,753              | 9,665            | 0                           | 0                | 5                 | 36               | 81                | 69               |
| North Dakota                 | 14,842                | 16,264           | -8.7%                | 14,660             | 16,176           | 0                           | 0                | 0                 | 0                | 182               | 88               |
| South Dakota                 | 10,004                | 11,355           | -12.0%               | 9,756              | 11,071           | 0                           | 0                | 0                 | 0                | 248               | 284              |
| South Atlantic               | 1,740,929             | 1,751,403        | -0.6%                | 1,443,610          | 1,458,162        | 277,621                     | 272,614          | 4,242             | 4,387            | 15,456            | 16,241           |
| Delaware                     | 19,127                | 18,149           | 5.4%                 | 457                | 384              | 15,960                      | 15,173           | 0                 | 0                | 2,709             | 2,592            |
| District of Columbia         | 606                   | 704              | -14.0%               | 0                  | 0                | 0                           | 0                | 606               | 704              | 0                 | 0                |
| Florida                      | 808,950               | 827,950          | -2.3%                | 761,801            | 782,595          | 42,381                      | 40,887           | 390               | 383              | 4,377             | 4,086            |
| Georgia                      | 234,575               | 238,599          | -1.7%                | 192,556            | 195,664          | 39,334                      | 39,653           | 0                 | 0                | 2,684             | 3,283            |
| Maryland                     | 70,877                | 62,845           | 13.0%                | 12,930             | 12,005           | 55,536                      | 48,363           | 2,261             | 2,319            | 150               | 159              |
| North Carolina               | 250,557               | 240,343          | 4.2%                 | 214,569            | 205,287          | 34,666                      | 33,775           | 865               | 872              | 457               | 410              |
| South Carolina               | 92,008                | 94,174           | -2.3%                | 84,908             | 90,140           | 6,729                       | 3,481            | 0                 | 0                | 371               | 554              |
| Virginia                     | 250,367               | 250,283          | 0.0%                 | 172,341            | 170,094          | 74,443                      | 76,417           | 120               | 109              | 3,463             | 3,662            |
| West Virginia                | 13,863                | 18,355           | -24.0%               | 4,047              | 1,994            | 8,572                       | 14,865           | 0                 | 0                | 1,244             | 1,496            |
| East South Central           | 695,218               | 656,545          | 5.9%                 | 544,820            | 518,583          | 136,309                     | 124,080          | 529               | 561              | 13,560            | 13,321           |
| Alabama                      | 272,254               | 257,494          | 5.7%                 | 135,144            | 131,696          | 131,263                     | 119,987          | 0                 | 0                | 5,847             | 5,811            |
| Kentucky                     | 93,767                | 81,741           | 15.0%                | 88,265             | 77,172           | 4,984                       | 4,064            | 0                 | 0                | 518               | 504              |
| Mississippi                  | 247,123               | 248,386          | -0.5%                | 245,262            | 246,604          | 61                          | 29               | 0                 | 0                | 1,799             | 1,754            |
| Tennessee                    | 82,074                | 68,924           | 19.0%                | 76,149             | 63,110           | 0                           | 0                | 529               | 561              | 5,395             | 5,253            |
| West South Central           | 1,772,563             | 1,850,682        | -4.2%                | 749,647            | 782,762          | 789,013                     | 841,236          | 2,544             | 2,684            | 231,358           | 224,001          |
| Arkansas                     | 89,899                | 101,221          | -11.0%               | 85,618             | 96,384           | 3,464                       | 4,018            | 239               | 236              | 577               | 583              |
| Louisiana                    | 303,952               | 317,628          | -4.3%                | 194,264            | 211,786          | 19,684                      | 19,847           | 122               | 187              | 89,883            | 85,809           |
| Oklahoma                     | 187,310               | 224,546          | -17.0%               | 130,946            | 163,034          | 54,460                      | 59,283           | 2                 | 2                | 1,902             | 2,227            |
| Texas                        | 1,191,401             | 1,207,286        | -1.3%                | 338,820            | 311,558          | 711,405                     | 758,087          | 2,181             | 2,259            | 138,996           | 135,382          |
| Mountain                     | 535,686               | 589,340          | -9.1%                | 425,503            | 477,041          | 101,245                     | 102,933          | 1,176             | 1,363            | 7,762             | 8,003            |
| Arizona                      | 207,717               | 221,607          | -6.3%                | 149,922            | 160,781          | 57,476                      | 60,475           | 319               | 351              | 0                 | 0                |
| Colorado                     | 76,723                | 85,038           | -9.8%                | 59,046             | 70,904           | 17,083                      | 13,386           | 1                 | 19               | 593               | 728              |
| Idaho                        | 24,695                | 28,258           | -13.0%               | 17,958             | 20,329           | 6,245                       | 7,332            | 100               | 99               | 392               | 498              |
| Montana                      | 7,184                 | 5,823            | 23.0%                | 6,215              | 4,820            | 966                         | 999              | 0                 | 0                | NM                | NM               |
| Nevada                       | 94,235                | 106,673          | -12.0%               | 88,933             | 99,908           | 3,171                       | 4,362            | 143               | 154              | 1,987             | 2,249            |
| New Mexico                   | 53,098                | 64,827           | -18.0%               | 36,120             | 48,269           | 15,739                      | 15,767           | 278               | 282              | 961               | 509              |
| Utah                         | 45,295                | 51,354           | -12.0%               | 43,088             | 49,045           | 561                         | 602              | 334               | 457              | 1,311             | 1,250            |
| Wyoming                      | 26,739                | 25,762           | 3.8%                 | 24,222             | 22,986           | 4                           | 10               | 0                 | 0                | 2,513             | 2,766            |
| Pacific Contiguous           | 408,580               | 491,264          | -17.0%               | 185,199            | 207,597          | 183,938                     | 240,250          | 4,815             | 5,207            | 34,627            | 38,210           |
| California                   | 257,668               | 323,422          | -20.0%               | 91,723             | 105,135          | 129,463                     | 178,251          | 4,703             | 5,060            | 31,779            | 34,975           |
| Oregon                       | 83,948                | 95,923           | -12.0%               | 50,392             | 51,317           | 33,107                      | 44,093           | 106               | 128              | 343               | 386              |
| Washington                   | 66,964                | 71,919           | -6.9%                | 43,085             | 51,145           | 21,368                      | 17,906           | 7                 | 19               | 2,505             | 2,849            |
| Pacific Noncontiguous        | 14,262                | 16,415           | -13.0%               | 14,149             | 16,314           | 0                           | 0                | 15                | 1                | 98                | 100              |
| Alaska                       | 14,262                | 16,415           | -13.0%               | 14,149             | 16,314           | 0                           | 0                | 15                | 1                | 98                | 100              |
| Hawaii                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| U.S. Total                   | 7,591,082             | 7,843,324        | -3.2%                | 3,975,997          | 4,130,778        | 3,237,954                   | 3,334,637        | 27,406            | 28,566           | 349,725           | 349,343          |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.12.A. Consumption of Landfill Gas for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Million Cubic Feet)**

| Census Division<br>and State | Electric Power Sector |           |                   |                    |           |                             |           |                   |           |                   |           |
|------------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors           |           |                   | Electric Utilities |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 734                   | 876       | -16.0%            | 81                 | NM        | 635                         | 771       | 18                | 10        | 0                 | 0         |
| Connecticut                  | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Maine                        | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 119                   | 188       | -37.0%            | 0                  | 0         | 119                         | 188       | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 110                   | 114       | -3.5%             | 0                  | 0         | 93                          | 104       | 18                | 10        | 0                 | 0         |
| Rhode Island                 | 383                   | 429       | -11.0%            | 0                  | 0         | 383                         | 429       | 0                 | 0         | 0                 | 0         |
| Vermont                      | 81                    | NM        | NM                | 81                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 1,983                 | 2,742     | -28.0%            | 0                  | 0         | 1,875                       | 2,604     | NM                | NM        | 74                | 108       |
| New Jersey                   | 176                   | 293       | -40.0%            | 0                  | 0         | 172                         | 290       | NM                | NM        | 0                 | 0         |
| New York                     | 986                   | 1,343     | -27.0%            | 0                  | 0         | 986                         | 1,343     | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 821                   | 1,106     | -26.0%            | 0                  | 0         | 717                         | 971       | NM                | NM        | 74                | 108       |
| East North Central           | 2,914                 | 3,317     | -12.0%            | 387                | 517       | 2,496                       | 2,775     | 17                | 6         | 15                | 19        |
| Illinois                     | 518                   | 631       | -18.0%            | 182                | 194       | 335                         | 438       | 0                 | 0         | 0                 | 0         |
| Indiana                      | 301                   | 398       | -24.0%            | 204                | 323       | 96                          | 75        | 0                 | 0         | 0                 | 0         |
| Michigan                     | 1,191                 | 1,353     | -12.0%            | 0                  | 0         | 1,191                       | 1,353     | 0                 | 0         | 0                 | 0         |
| Ohio                         | 240                   | 281       | -15.0%            | 0                  | 0         | 240                         | 281       | 0                 | 0         | 0                 | 0         |
| Wisconsin                    | 665                   | 653       | 1.7%              | 0                  | 0         | 633                         | 629       | 17                | 6         | 15                | 19        |
| West North Central           | 562                   | 639       | -12.0%            | 155                | 212       | 406                         | 425       | 0                 | 0         | NM                | NM        |
| Iowa                         | 180                   | 174       | 3.2%              | 0                  | 0         | 180                         | 174       | 0                 | 0         | 0                 | 0         |
| Kansas                       | 123                   | 131       | -6.0%             | 0                  | 0         | 123                         | 131       | 0                 | 0         | 0                 | 0         |
| Minnesota                    | NM                    | NM        | NM                | 0                  | NM        | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Missouri                     | NM                    | 133       | NM                | NM                 | NM        | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Nebraska                     | 152                   | 155       | -2.1%             | 152                | 155       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | NM                    | NM        | NM                | 0                  | 0         | 0                           | 0         | 0                 | 0         | NM                | NM        |
| South Atlantic               | 2,718                 | 3,248     | -16.0%            | 182                | 251       | 2,468                       | 2,939     | NM                | NM        | NM                | NM        |
| Delaware                     | 87                    | 110       | -21.0%            | 0                  | 0         | 78                          | 100       | 0                 | 0         | NM                | NM        |
| District of Columbia         | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 524                   | 639       | -18.0%            | 97                 | 88        | 428                         | 551       | 0                 | 0         | 0                 | 0         |
| Georgia                      | 669                   | 553       | 21.0%             | 0                  | 0         | 660                         | 553       | 0                 | 0         | 9                 | 0         |
| Maryland                     | 100                   | 130       | -23.0%            | 0                  | 0         | 100                         | 130       | 0                 | 0         | 0                 | 0         |
| North Carolina               | 519                   | 677       | -23.0%            | 0                  | 0         | 519                         | 677       | 0                 | 0         | 0                 | 0         |
| South Carolina               | 118                   | 198       | -41.0%            | NM                 | 163       | 0                           | NM        | 0                 | 0         | NM                | NM        |
| Virginia                     | 701                   | 932       | -25.0%            | 0                  | 0         | 684                         | 917       | NM                | NM        | 0                 | 0         |
| West Virginia                | 0                     | NM        | NM                | 0                  | 0         | 0                           | NM        | 0                 | 0         | 0                 | 0         |
| East South Central           | 307                   | 367       | -16.0%            | 138                | 159       | 169                         | 208       | 0                 | 0         | 0                 | 0         |
| Alabama                      | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 152                   | 184       | -18.0%            | 138                | 159       | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Mississippi                  | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 80                    | NM        | NM                | 0                  | 0         | 80                          | NM        | 0                 | 0         | 0                 | 0         |
| West South Central           | 334                   | 395       | -15.0%            | 0                  | 0         | 334                         | 395       | 0                 | 0         | 0                 | 0         |
| Arkansas                     | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Louisiana                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Texas                        | 264                   | 309       | -14.0%            | 0                  | 0         | 264                         | 309       | 0                 | 0         | 0                 | 0         |
| Mountain                     | 460                   | 587       | -22.0%            | NM                 | NM        | 374                         | 449       | NM                | 88        | 0                 | 0         |
| Arizona                      | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Colorado                     | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Idaho                        | 125                   | 143       | -13.0%            | NM                 | NM        | NM                          | NM        | NM                | NM        | 0                 | 0         |
| Montana                      | NM                    | NM        | NM                | NM                 | NM        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nevada                       | 88                    | 130       | -32.0%            | 0                  | 0         | 88                          | 130       | 0                 | 0         | 0                 | 0         |
| New Mexico                   | NM                    | 0         | --                | 0                  | 0         | NM                          | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 132                   | 195       | -33.0%            | 0                  | 0         | 132                         | 167       | 0                 | NM        | 0                 | 0         |
| Wyoming                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 3,521                 | 3,749     | -6.1%             | 140                | 136       | 2,514                       | 2,777     | 867               | 836       | 0                 | 0         |
| California                   | 3,188                 | 3,240     | -1.6%             | NM                 | NM        | 2,343                       | 2,423     | 838               | 810       | 0                 | 0         |
| Oregon                       | 273                   | 430       | -37.0%            | 133                | 130       | 111                         | 274       | NM                | NM        | 0                 | 0         |
| Washington                   | NM                    | NM        | NM                | 0                  | 0         | NM                          | NM        | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous        | 49                    | 69        | -28.0%            | 0                  | 0         | 0                           | 0         | 49                | 69        | 0                 | 0         |
| Alaska                       | 49                    | 69        | -28.0%            | 0                  | 0         | 0                           | 0         | 49                | 69        | 0                 | 0         |
| Hawaii                       | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 13,584                | 15,989    | -15.0%            | 1,111              | 1,421     | 11,272                      | 13,343    | 1,060             | 1,054     | 140               | 170       |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.12.B. Consumption of Landfill Gas for Electricity Generation by State, by Sector,  
Year-to-Date through July 2025 and July 2024 (Million Cubic Feet)**

| Census Division<br>and State | Electric Power Sector |                  |                      |                    |                  |                             |                  |                   |                  |                   |                  |
|------------------------------|-----------------------|------------------|----------------------|--------------------|------------------|-----------------------------|------------------|-------------------|------------------|-------------------|------------------|
|                              | All Sectors           |                  |                      | Electric Utilities |                  | Independent Power Producers |                  | Commercial Sector |                  | Industrial Sector |                  |
|                              | July 2025<br>YTD      | July 2024<br>YTD | Percentage<br>Change | July 2025<br>YTD   | July 2024<br>YTD | July 2025<br>YTD            | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD | July 2025<br>YTD  | July 2024<br>YTD |
| New England                  | 5,243                 | 5,813            | -9.8%                | 590                | 618              | 4,527                       | 5,089            | 126               | 106              | 0                 | 0                |
| Connecticut                  | NM                    | NM               | NM                   | 0                  | 0                | NM                          | NM               | 0                 | 0                | 0                 | 0                |
| Maine                        | 231                   | 243              | -4.9%                | 0                  | 0                | 231                         | 243              | 0                 | 0                | 0                 | 0                |
| Massachusetts                | 1,010                 | 1,189            | -15.0%               | 0                  | 0                | 1,010                       | 1,189            | 0                 | 0                | 0                 | 0                |
| New Hampshire                | 780                   | 813              | -4.0%                | 0                  | 0                | 654                         | 707              | 126               | 106              | 0                 | 0                |
| Rhode Island                 | 2,565                 | 2,871            | -11.0%               | 0                  | 0                | 2,565                       | 2,871            | 0                 | 0                | 0                 | 0                |
| Vermont                      | 590                   | 618              | -4.6%                | 590                | 618              | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Middle Atlantic              | 14,907                | 17,247           | -14.0%               | 0                  | 0                | 14,076                      | 16,429           | 203               | 145              | 628               | 673              |
| New Jersey                   | 1,236                 | 1,933            | -36.0%               | 0                  | 0                | 1,218                       | 1,924            | NM                | NM               | 0                 | 0                |
| New York                     | 7,233                 | 8,181            | -12.0%               | 0                  | 0                | 7,233                       | 8,181            | 0                 | 0                | 0                 | 0                |
| Pennsylvania                 | 6,438                 | 7,133            | -9.8%                | 0                  | 0                | 5,624                       | 6,323            | 185               | 137              | 628               | 673              |
| East North Central           | 20,874                | 21,916           | -4.8%                | 2,993              | 3,296            | 17,681                      | 18,440           | 106               | 50               | 95                | 130              |
| Illinois                     | 3,627                 | 3,841            | -5.6%                | 1,262              | 1,238            | 2,364                       | 2,603            | 0                 | 0                | 0                 | 0                |
| Indiana                      | 2,297                 | 2,730            | -16.0%               | 1,730              | 2,058            | 567                         | 672              | 0                 | 0                | 0                 | 0                |
| Michigan                     | 8,554                 | 9,017            | -5.1%                | 0                  | 0                | 8,554                       | 9,017            | 0                 | 0                | 0                 | 0                |
| Ohio                         | 1,744                 | 1,833            | -4.9%                | 0                  | 0                | 1,744                       | 1,833            | 0                 | 0                | 0                 | 0                |
| Wisconsin                    | 4,653                 | 4,495            | 3.5%                 | 0                  | 0                | 4,452                       | 4,315            | 106               | 50               | 95                | 130              |
| West North Central           | 3,891                 | 4,093            | -4.9%                | 1,063              | 1,236            | 2,820                       | 2,850            | 0                 | 0                | NM                | NM               |
| Iowa                         | 1,222                 | 1,202            | 1.7%                 | 0                  | 0                | 1,222                       | 1,202            | 0                 | 0                | 0                 | 0                |
| Kansas                       | 849                   | 862              | -1.5%                | 0                  | 0                | 849                         | 862              | 0                 | 0                | 0                 | 0                |
| Minnesota                    | 258                   | 281              | -8.0%                | NM                 | NM               | 255                         | 265              | 0                 | 0                | 0                 | 0                |
| Missouri                     | 581                   | 799              | -27.0%               | NM                 | 278              | 494                         | 522              | 0                 | 0                | 0                 | 0                |
| Nebraska                     | 973                   | 942              | 3.3%                 | 973                | 942              | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| North Dakota                 | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| South Dakota                 | NM                    | NM               | NM                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | NM                | NM               |
| South Atlantic               | 20,033                | 21,342           | -6.1%                | 1,302              | 1,637            | 18,273                      | 19,370           | 124               | 104              | 334               | 231              |
| Delaware                     | 667                   | 717              | -7.0%                | 0                  | 0                | 595                         | 648              | 0                 | 0                | 72                | 69               |
| District of Columbia         | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Florida                      | 3,726                 | 4,213            | -12.0%               | 524                | 626              | 3,202                       | 3,587            | 0                 | 0                | 0                 | 0                |
| Georgia                      | 4,016                 | 3,619            | 11.0%                | 0                  | 0                | 3,959                       | 3,617            | 0                 | 0                | 58                | 2                |
| Maryland                     | 764                   | 835              | -8.4%                | 0                  | 0                | 764                         | 835              | 0                 | 0                | 0                 | 0                |
| North Carolina               | 4,027                 | 4,513            | -11.0%               | 0                  | 0                | 4,027                       | 4,513            | 0                 | 0                | 0                 | 0                |
| South Carolina               | 982                   | 1,178            | -17.0%               | 778                | 1,011            | 0                           | NM               | 0                 | 0                | 204               | 160              |
| Virginia                     | 5,830                 | 6,221            | -6.3%                | 0                  | 0                | 5,706                       | 6,117            | 124               | 104              | 0                 | 0                |
| West Virginia                | NM                    | NM               | NM                   | 0                  | 0                | NM                          | NM               | 0                 | 0                | 0                 | 0                |
| East South Central           | 2,240                 | 2,412            | -7.1%                | 1,018              | 1,049            | 1,222                       | 1,363            | 0                 | 0                | 0                 | 0                |
| Alabama                      | 473                   | 496              | -4.6%                | 0                  | 0                | 473                         | 496              | 0                 | 0                | 0                 | 0                |
| Kentucky                     | 1,107                 | 1,219            | -9.2%                | 1,018              | 1,049            | 89                          | 170              | 0                 | 0                | 0                 | 0                |
| Mississippi                  | 85                    | 94               | -10.0%               | 0                  | 0                | 85                          | 94               | 0                 | 0                | 0                 | 0                |
| Tennessee                    | 575                   | 603              | -4.6%                | 0                  | 0                | 575                         | 603              | 0                 | 0                | 0                 | 0                |
| West South Central           | 2,440                 | 2,574            | -5.2%                | 0                  | 0                | 2,440                       | 2,574            | 0                 | 0                | 0                 | 0                |
| Arkansas                     | 347                   | 365              | -5.0%                | 0                  | 0                | 347                         | 365              | 0                 | 0                | 0                 | 0                |
| Louisiana                    | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Oklahoma                     | 173                   | 192              | -9.8%                | 0                  | 0                | 173                         | 192              | 0                 | 0                | 0                 | 0                |
| Texas                        | 1,920                 | 2,018            | -4.9%                | 0                  | 0                | 1,920                       | 2,018            | 0                 | 0                | 0                 | 0                |
| Mountain                     | 3,408                 | 3,411            | -0.1%                | 259                | 319              | 2,744                       | 2,570            | 406               | 522              | 0                 | 0                |
| Arizona                      | 226                   | 239              | -5.3%                | 0                  | 0                | 226                         | 239              | 0                 | 0                | 0                 | 0                |
| Colorado                     | 412                   | 444              | -7.1%                | 0                  | 0                | 412                         | 444              | 0                 | 0                | 0                 | 0                |
| Idaho                        | 894                   | 935              | -4.4%                | 209                | 236              | 279                         | 301              | 406               | 398              | 0                 | 0                |
| Montana                      | NM                    | NM               | NM                   | NM                 | NM               | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Nevada                       | 729                   | 830              | -12.0%               | 0                  | 0                | 729                         | 830              | 0                 | 0                | 0                 | 0                |
| New Mexico                   | 179                   | 0                | --                   | 0                  | 0                | 179                         | 0                | 0                 | 0                | 0                 | 0                |
| Utah                         | 918                   | 881              | 4.2%                 | 0                  | 0                | 918                         | 757              | 0                 | 124              | 0                 | 0                |
| Wyoming                      | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| Pacific Contiguous           | 24,964                | 25,090           | -0.5%                | 904                | 904              | 17,981                      | 18,451           | 6,079             | 5,735            | 0                 | 0                |
| California                   | 22,214                | 21,635           | 2.7%                 | NM                 | NM               | 16,286                      | 16,028           | 5,885             | 5,565            | 0                 | 0                |
| Oregon                       | 2,296                 | 2,949            | -22.0%               | 861                | 861              | 1,242                       | 1,917            | 194               | 170              | 0                 | 0                |
| Washington                   | 454                   | 506              | -10.0%               | 0                  | 0                | 454                         | 506              | 0                 | 0                | 0                 | 0                |
| Pacific Noncontiguous        | 435                   | 464              | -6.3%                | 0                  | 0                | 0                           | 0                | 435               | 464              | 0                 | 0                |
| Alaska                       | 435                   | 464              | -6.3%                | 0                  | 0                | 0                           | 0                | 435               | 464              | 0                 | 0                |
| Hawaii                       | 0                     | 0                | --                   | 0                  | 0                | 0                           | 0                | 0                 | 0                | 0                 | 0                |
| U.S. Total                   | 98,436                | 104,364          | -5.7%                | 8,128              | 9,059            | 81,765                      | 87,137           | 7,479             | 7,127            | 1,064             | 1,042            |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.13.A. Consumption of Biogenic Municipal Solid Waste for Electricity Generation by State, by Sector, July 2025 and July 2024 (Thousand Tons)**

| Census Division and State | Electric Power Sector |           |                   |                    |           |                             |           |                   |           |                   |           |
|---------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                           | All Sectors           |           |                   | Electric Utilities |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                           | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England               | 250                   | 246       | 1.7%              | 0                  | 0         | 163                         | 156       | 88                | 90        | 0                 | 0         |
| Connecticut               | 76                    | 76        | -0.7%             | 0                  | 0         | 76                          | 76        | 0                 | 0         | 0                 | 0         |
| Maine                     | 13                    | 3         | 279.0%            | 0                  | 0         | 9                           | 0         | 3                 | 3         | 0                 | 0         |
| Massachusetts             | 152                   | 157       | -3.6%             | 0                  | 0         | 67                          | 70        | 85                | 87        | 0                 | 0         |
| New Hampshire             | 10                    | 9         | 10.0%             | 0                  | 0         | 10                          | 9         | 0                 | 0         | 0                 | 0         |
| Rhode Island              | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic           | 423                   | 417       | 1.3%              | 0                  | 0         | 179                         | 168       | 244               | 249       | 0                 | 0         |
| New Jersey                | 110                   | 108       | 1.5%              | 0                  | 0         | 31                          | 30        | 79                | 78        | 0                 | 0         |
| New York                  | 150                   | 154       | -2.6%             | 0                  | 0         | 27                          | 25        | 123               | 129       | 0                 | 0         |
| Pennsylvania              | 163                   | 155       | 5.0%              | 0                  | 0         | 120                         | 113       | 42                | 42        | 0                 | 0         |
| East North Central        | 14                    | 16        | -8.3%             | 4                  | 4         | 0                           | 0         | 11                | 12        | 0                 | 0         |
| Illinois                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Indiana                   | 1                     | 1         | 9.5%              | 0                  | 0         | 0                           | 0         | 1                 | 1         | 0                 | 0         |
| Michigan                  | 10                    | 11        | -9.7%             | 0                  | 0         | 0                           | 0         | 10                | 11        | 0                 | 0         |
| Ohio                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wisconsin                 | 4                     | 4         | -11.0%            | 4                  | 4         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West North Central        | 40                    | 46        | -14.0%            | 19                 | 24        | 21                          | 22        | NM                | NM        | 0                 | 0         |
| Iowa                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kansas                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                 | 40                    | 46        | -14.0%            | 19                 | 24        | 21                          | 22        | NM                | NM        | 0                 | 0         |
| Missouri                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota              | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota              | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic            | 422                   | 413       | 2.2%              | 0                  | 0         | 228                         | 227       | 194               | 187       | 0                 | 0         |
| Delaware                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| District of Columbia      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                   | 293                   | 284       | 3.4%              | 0                  | 0         | 179                         | 173       | 114               | 110       | 0                 | 0         |
| Georgia                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maryland                  | 49                    | 54        | -7.9%             | 0                  | 0         | 49                          | 54        | 0                 | 0         | 0                 | 0         |
| North Carolina            | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Carolina            | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Virginia                  | 80                    | 76        | 4.7%              | 0                  | 0         | 0                           | 0         | 80                | 76        | 0                 | 0         |
| West Virginia             | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East South Central        | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alabama                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi               | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Tennessee                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West South Central        | 1                     | 1         | 28.0%             | 0                  | 0         | 0                           | 0         | 1                 | 1         | 0                 | 0         |
| Arkansas                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Louisiana                 | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                  | 1                     | 1         | 28.0%             | 0                  | 0         | 0                           | 0         | 1                 | 1         | 0                 | 0         |
| Texas                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mountain                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Arizona                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                  | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                     | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nevada                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                      | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                   | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous        | 13                    | 30        | -55.0%            | 0                  | 0         | 13                          | 22        | 0                 | 8         | 0                 | 0         |
| California                | 0                     | 8         | -100.0%           | 0                  | 0         | 0                           | 0         | 0                 | 8         | 0                 | 0         |
| Oregon                    | 0                     | 8         | -100.0%           | 0                  | 0         | 0                           | 8         | 0                 | 0         | 0                 | 0         |
| Washington                | 13                    | 14        | -4.8%             | 0                  | 0         | 13                          | 14        | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous     | 23                    | 29        | -21.0%            | 0                  | 0         | 0                           | 0         | 23                | 29        | 0                 | 0         |
| Alaska                    | 0                     | 0         | --                | 0                  | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                    | 23                    | 29        | -21.0%            | 0                  | 0         | 0                           | 0         | 23                | 29        | 0                 | 0         |
| U.S. Total                | 1,186                 | 1,198     | -0.9%             | 23                 | 28        | 603                         | 595       | 560               | 574       | 0                 | 0         |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.13.B. Consumption of Biogenic Municipal Solid Waste for Electricity Generation by State, by Sector, Year-to-Date through July 2025 and July 2024 (Thousand Tons)**

| Census Division and State | Electric Power Sector |               |                   |                    |               |                             |               |                   |               |                   |               |
|---------------------------|-----------------------|---------------|-------------------|--------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                           | All Sectors           |               |                   | Electric Utilities |               | Independent Power Producers |               | Commercial Sector |               | Industrial Sector |               |
|                           | July 2025 YTD         | July 2024 YTD | Percentage Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England               | 1,622                 | 1,708         | -5.1%             | 0                  | 0             | 1,095                       | 1,106         | 527               | 602           | 0                 | 0             |
| Connecticut               | 489                   | 503           | -2.9%             | 0                  | 0             | 489                         | 503           | 0                 | 0             | 0                 | 0             |
| Maine                     | 83                    | 75            | 11.0%             | 0                  | 0             | 60                          | 51            | 23                | 24            | 0                 | 0             |
| Massachusetts             | 984                   | 1,067         | -7.7%             | 0                  | 0             | 481                         | 488           | 504               | 578           | 0                 | 0             |
| New Hampshire             | 66                    | 64            | 3.6%              | 0                  | 0             | 66                          | 64            | 0                 | 0             | 0                 | 0             |
| Rhode Island              | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Vermont                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic           | 2,713                 | 2,835         | -4.3%             | 0                  | 0             | 1,094                       | 1,158         | 1,619             | 1,676         | 0                 | 0             |
| New Jersey                | 752                   | 754           | -0.4%             | 0                  | 0             | 201                         | 202           | 551               | 552           | 0                 | 0             |
| New York                  | 952                   | 1,008         | -5.5%             | 0                  | 0             | 164                         | 173           | 788               | 834           | 0                 | 0             |
| Pennsylvania              | 1,009                 | 1,072         | -5.9%             | 0                  | 0             | 729                         | 783           | 281               | 290           | 0                 | 0             |
| East North Central        | 96                    | 98            | -1.3%             | 22                 | 22            | 0                           | 0             | 74                | 76            | 0                 | 0             |
| Illinois                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Indiana                   | 9                     | 9             | -5.9%             | 0                  | 0             | 0                           | 0             | 9                 | 9             | 0                 | 0             |
| Michigan                  | 66                    | 67            | -1.8%             | 0                  | 0             | 0                           | 0             | 66                | 67            | 0                 | 0             |
| Ohio                      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Wisconsin                 | 22                    | 22            | 2.3%              | 22                 | 22            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West North Central        | 233                   | 259           | -10.0%            | 119                | 134           | 114                         | 125           | 0                 | 0             | 0                 | 0             |
| Iowa                      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kansas                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                 | 233                   | 259           | -10.0%            | 119                | 134           | 114                         | 125           | 0                 | 0             | 0                 | 0             |
| Missouri                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nebraska                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota              | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota              | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Atlantic            | 2,664                 | 2,606         | 2.3%              | 0                  | 0             | 1,444                       | 1,365         | 1,220             | 1,241         | 0                 | 0             |
| Delaware                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| District of Columbia      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                   | 1,814                 | 1,700         | 6.7%              | 0                  | 0             | 1,125                       | 1,035         | 689               | 665           | 0                 | 0             |
| Georgia                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Maryland                  | 319                   | 329           | -3.1%             | 0                  | 0             | 319                         | 329           | 0                 | 0             | 0                 | 0             |
| North Carolina            | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Carolina            | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Virginia                  | 531                   | 576           | -7.8%             | 0                  | 0             | 0                           | 0             | 531               | 576           | 0                 | 0             |
| West Virginia             | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East South Central        | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Alabama                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kentucky                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mississippi               | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Tennessee                 | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West South Central        | 3                     | 3             | 5.4%              | 0                  | 0             | 0                           | 0             | 3                 | 3             | 0                 | 0             |
| Arkansas                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Louisiana                 | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oklahoma                  | 3                     | 3             | 5.4%              | 0                  | 0             | 0                           | 0             | 3                 | 3             | 0                 | 0             |
| Texas                     | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mountain                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Arizona                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Colorado                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Idaho                     | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nevada                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Mexico                | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Wyoming                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous        | 96                    | 205           | -53.0%            | 0                  | 0             | 96                          | 146           | 0                 | 58            | 0                 | 0             |
| California                | 0                     | 68            | -100.0%           | 0                  | 0             | 0                           | 10            | 0                 | 58            | 0                 | 0             |
| Oregon                    | 5                     | 45            | -88.0%            | 0                  | 0             | 5                           | 45            | 0                 | 0             | 0                 | 0             |
| Washington                | 91                    | 92            | -1.0%             | 0                  | 0             | 91                          | 92            | 0                 | 0             | 0                 | 0             |
| Pacific Noncontiguous     | 224                   | 197           | 14.0%             | 0                  | 0             | 0                           | 0             | 224               | 197           | 0                 | 0             |
| Alaska                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                    | 224                   | 197           | 14.0%             | 0                  | 0             | 0                           | 0             | 224               | 197           | 0                 | 0             |
| U.S. Total                | 7,652                 | 7,910         | -3.3%             | 141                | 156           | 3,843                       | 3,901         | 3,668             | 3,854         | 0                 | 0             |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.14.A. Consumption of Wood / Wood Waste Biomass for Electricity Generation by State, by Sector,  
July 2025 and July 2024 (Billion Btus)**

| Census Division<br>and State | Electric Power Sector |           |                      |                    |           |                                |           |                   |           |                   |           |
|------------------------------|-----------------------|-----------|----------------------|--------------------|-----------|--------------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors           |           |                      | Electric Utilities |           | Independent Power<br>Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025             | July 2024 | Percentage<br>Change | July 2025          | July 2024 | July 2025                      | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 3,103                 | 2,497     | 24.0%                | 390                | 164       | 2,440                          | 2,083     | 0                 | 1         | 274               | 249       |
| Connecticut                  | 293                   | 249       | 18.0%                | 0                  | 0         | 293                            | 249       | 0                 | 0         | 0                 | 0         |
| Maine                        | 1,205                 | 1,046     | 15.0%                | 0                  | 0         | 932                            | 796       | 0                 | 0         | 274               | 249       |
| Massachusetts                | 95                    | NM        | NM                   | 0                  | 0         | 95                             | NM        | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 920                   | 783       | 17.0%                | 0                  | 0         | 920                            | 783       | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 589                   | 341       | 73.0%                | 390                | 164       | 200                            | 176       | 0                 | 1         | 0                 | 0         |
| Middle Atlantic              | 218                   | 192       | 13.0%                | 0                  | 0         | 1                              | 1         | 0                 | 0         | 217               | 192       |
| New Jersey                   | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 82                    | 70        | 17.0%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 82                | 70        |
| Pennsylvania                 | 137                   | 122       | 12.0%                | 0                  | 0         | 1                              | 1         | 0                 | 0         | 136               | 122       |
| East North Central           | 2,375                 | 2,028     | 17.0%                | 730                | 595       | 1,199                          | 1,008     | 0                 | 0         | 446               | 426       |
| Illinois                     | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Indiana                      | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Michigan                     | 1,479                 | 1,268     | 17.0%                | 0                  | 0         | 1,199                          | 1,003     | 0                 | 0         | 279               | 265       |
| Ohio                         | 73                    | 61        | 20.0%                | 0                  | 0         | 0                              | 4         | 0                 | 0         | 73                | 56        |
| Wisconsin                    | 824                   | 699       | 18.0%                | 730                | 595       | 0                              | 0         | 0                 | 0         | 94                | 105       |
| West North Central           | 531                   | 479       | 11.0%                | 43                 | NM        | 101                            | 95        | 116               | 110       | 270               | 241       |
| Iowa                         | 4                     | 2         | 61.0%                | 0                  | 0         | 0                              | 0         | 4                 | 2         | 0                 | 0         |
| Kansas                       | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 479                   | 430       | 11.0%                | 43                 | NM        | 101                            | 95        | 82                | 78        | 253               | 224       |
| Missouri                     | 31                    | 30        | 2.6%                 | 0                  | 0         | 0                              | 0         | 31                | 30        | 0                 | 0         |
| Nebraska                     | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | NM                    | NM        | NM                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | NM                | NM        |
| South Atlantic               | 9,530                 | 9,377     | 1.6%                 | 2,551              | 2,183     | 2,572                          | 2,649     | 0                 | 0         | 4,407             | 4,545     |
| Delaware                     | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 1,195                 | 1,092     | 9.5%                 | 718                | 636       | 0                              | 0         | 0                 | 0         | 478               | 456       |
| Georgia                      | 3,240                 | 3,736     | -13.0%               | 0                  | 0         | 1,384                          | 1,811     | 0                 | 0         | 1,856             | 1,925     |
| Maryland                     | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| North Carolina               | 742                   | 466       | 59.0%                | 0                  | 0         | 286                            | 35        | 0                 | 0         | 456               | 431       |
| South Carolina               | 1,112                 | 1,277     | -13.0%               | 0                  | 0         | 515                            | 469       | 0                 | 0         | 597               | 808       |
| Virginia                     | 3,241                 | 2,807     | 15.0%                | 1,834              | 1,547     | 388                            | 335       | 0                 | 0         | 1,020             | 924       |
| West Virginia                | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| East South Central           | 2,791                 | 2,660     | 4.9%                 | 0                  | 0         | 0                              | 0         | 0                 | 0         | 2,791             | 2,660     |
| Alabama                      | 1,909                 | 1,868     | 2.2%                 | 0                  | 0         | 0                              | 0         | 0                 | 0         | 1,909             | 1,868     |
| Kentucky                     | 151                   | 140       | 8.3%                 | 0                  | 0         | 0                              | 0         | 0                 | 0         | 151               | 140       |
| Mississippi                  | 564                   | 475       | 19.0%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 564               | 475       |
| Tennessee                    | 167                   | 177       | -5.6%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 167               | 177       |
| West South Central           | 2,089                 | 2,192     | -4.7%                | 407                | 408       | 0                              | 0         | 0                 | 0         | 1,682             | 1,784     |
| Arkansas                     | 345                   | 324       | 6.3%                 | 0                  | 0         | 0                              | 0         | 0                 | 0         | 345               | 324       |
| Louisiana                    | 888                   | 912       | -2.6%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 888               | 912       |
| Oklahoma                     | 161                   | 136       | 18.0%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 161               | 136       |
| Texas                        | 696                   | 820       | -15.0%               | 407                | 408       | 0                              | 0         | 0                 | 0         | 288               | 412       |
| Mountain                     | 462                   | 314       | 47.0%                | 0                  | 0         | 273                            | 240       | 0                 | 0         | 189               | 73        |
| Arizona                      | 263                   | 234       | 13.0%                | 0                  | 0         | 263                            | 234       | 0                 | 0         | 0                 | 0         |
| Colorado                     | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 176                   | 57        | 210.0%               | 0                  | 0         | 10                             | NM        | 0                 | 0         | 166               | 50        |
| Montana                      | 23                    | 23        | -1.2%                | 0                  | 0         | 0                              | 0         | 0                 | 0         | 23                | 23        |
| Nevada                       | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 4,430                 | 4,580     | -3.3%                | 410                | 357       | 2,133                          | 2,468     | 0                 | 0         | 1,887             | 1,756     |
| California                   | 2,868                 | 3,154     | -9.1%                | 0                  | 0         | 1,874                          | 2,250     | 0                 | 0         | 994               | 904       |
| Oregon                       | 684                   | 609       | 12.0%                | 0                  | 0         | 258                            | 218       | 0                 | 0         | 426               | 391       |
| Washington                   | 878                   | 817       | 7.4%                 | 410                | 357       | 0                              | 0         | 0                 | 0         | 468               | 460       |
| Pacific Noncontiguous        | 0                     | 0         | -100.0%              | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Alaska                       | 0                     | 0         | --                   | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                       | 0                     | 0         | -100.0%              | 0                  | 0         | 0                              | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 25,530                | 24,320    | 5.0%                 | 4,531              | 3,739     | 8,719                          | 8,545     | 116               | 111       | 12,163            | 11,925    |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 2.14.B. Consumption of Wood / Wood Waste Biomass for Electricity Generation by State, by Sector, Year-to-Date through July 2025 and July 2024 (Billion Btus)**

| Census Division and State | Electric Power Sector |               |                   |                    |               |                             |               |                   |               |                   |               |
|---------------------------|-----------------------|---------------|-------------------|--------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                           | All Sectors           |               |                   | Electric Utilities |               | Independent Power Producers |               | Commercial Sector |               | Industrial Sector |               |
|                           | July 2025 YTD         | July 2024 YTD | Percentage Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England               | 18,307                | 17,170        | 6.6%              | 1,903              | 1,519         | 14,651                      | 14,102        | 3                 | 5             | 1,751             | 1,544         |
| Connecticut               | 1,783                 | 1,689         | 5.5%              | 0                  | 0             | 1,783                       | 1,689         | 0                 | 0             | 0                 | 0             |
| Maine                     | 7,119                 | 6,753         | 5.4%              | 0                  | 0             | 5,369                       | 5,209         | 0                 | 0             | 1,751             | 1,544         |
| Massachusetts             | 480                   | 410           | 17.0%             | 0                  | 0             | 480                         | 410           | 0                 | 0             | 0                 | 0             |
| New Hampshire             | 5,602                 | 5,409         | 3.6%              | 0                  | 0             | 5,602                       | 5,409         | 0                 | 0             | 0                 | 0             |
| Rhode Island              | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Vermont                   | 3,323                 | 2,909         | 14.0%             | 1,903              | 1,519         | 1,417                       | 1,385         | 3                 | 5             | 0                 | 0             |
| Middle Atlantic           | 1,366                 | 1,290         | 5.9%              | 0                  | 0             | 2                           | 2             | 0                 | 0             | 1,364             | 1,288         |
| New Jersey                | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New York                  | 514                   | 501           | 2.6%              | 0                  | 0             | 0                           | 0             | 0                 | 0             | 514               | 501           |
| Pennsylvania              | 851                   | 789           | 8.0%              | 0                  | 0             | 2                           | 2             | 0                 | 0             | 849               | 787           |
| East North Central        | 14,069                | 12,825        | 9.7%              | 3,735              | 3,165         | 7,201                       | 6,725         | 0                 | 0             | 3,133             | 2,936         |
| Illinois                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Indiana                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Michigan                  | 9,095                 | 8,568         | 6.2%              | 0                  | 0             | 7,187                       | 6,699         | 0                 | 0             | 1,908             | 1,869         |
| Ohio                      | 507                   | 336           | 51.0%             | 0                  | 0             | 14                          | 26            | 0                 | 0             | 493               | 310           |
| Wisconsin                 | 4,467                 | 3,921         | 14.0%             | 3,735              | 3,165         | 0                           | 0             | 0                 | 0             | 732               | 757           |
| West North Central        | 2,993                 | 3,000         | -0.2%             | 176                | 149           | 636                         | 638           | 507               | 373           | 1,673             | 1,840         |
| Iowa                      | 29                    | 31            | -4.8%             | 0                  | 0             | 0                           | 0             | 29                | 31            | 0                 | 0             |
| Kansas                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                 | 2,707                 | 2,709         | -0.1%             | 176                | 149           | 636                         | 638           | 331               | 192           | 1,564             | 1,730         |
| Missouri                  | 147                   | 150           | -2.3%             | 0                  | 0             | 0                           | 0             | 147               | 150           | 0                 | 0             |
| Nebraska                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota              | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota              | 109                   | 109           | -0.2%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 109               | 109           |
| South Atlantic            | 62,178                | 63,841        | -2.6%             | 14,287             | 13,202        | 18,698                      | 19,309        | 0                 | 0             | 29,193            | 31,330        |
| Delaware                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| District of Columbia      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                   | 6,796                 | 6,243         | 8.9%              | 3,795              | 3,266         | 0                           | 0             | 0                 | 0             | 3,002             | 2,976         |
| Georgia                   | 23,961                | 25,497        | -6.0%             | 0                  | 0             | 11,069                      | 11,816        | 0                 | 0             | 12,892            | 13,681        |
| Maryland                  | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Carolina            | 4,598                 | 4,543         | 1.2%              | 0                  | 0             | 1,698                       | 1,679         | 0                 | 0             | 2,900             | 2,864         |
| South Carolina            | 7,365                 | 8,914         | -17.0%            | 0                  | 0             | 3,396                       | 3,375         | 0                 | 0             | 3,970             | 5,539         |
| Virginia                  | 19,457                | 18,645        | 4.4%              | 10,492             | 9,936         | 2,535                       | 2,439         | 0                 | 0             | 6,430             | 6,270         |
| West Virginia             | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East South Central        | 17,847                | 18,396        | -3.0%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 17,847            | 18,396        |
| Alabama                   | 12,379                | 12,937        | -4.3%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 12,379            | 12,937        |
| Kentucky                  | 928                   | 909           | 2.0%              | 0                  | 0             | 0                           | 0             | 0                 | 0             | 928               | 909           |
| Mississippi               | 3,469                 | 3,444         | 0.7%              | 0                  | 0             | 0                           | 0             | 0                 | 0             | 3,469             | 3,444         |
| Tennessee                 | 1,072                 | 1,105         | -3.0%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 1,072             | 1,105         |
| West South Central        | 12,712                | 14,486        | -12.0%            | 1,414              | 2,010         | 0                           | 0             | 0                 | 0             | 11,298            | 12,476        |
| Arkansas                  | 2,241                 | 2,277         | -1.6%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 2,241             | 2,277         |
| Louisiana                 | 6,108                 | 6,348         | -3.8%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 6,108             | 6,348         |
| Oklahoma                  | 879                   | 954           | -7.8%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 879               | 954           |
| Texas                     | 3,483                 | 4,906         | -29.0%            | 1,414              | 2,010         | 0                           | 0             | 0                 | 0             | 2,069             | 2,897         |
| Mountain                  | 3,161                 | 2,898         | 9.1%              | 0                  | 0             | 1,939                       | 2,109         | 0                 | 0             | 1,223             | 789           |
| Arizona                   | 1,902                 | 1,865         | 2.0%              | 0                  | 0             | 1,902                       | 1,865         | 0                 | 0             | 0                 | 0             |
| Colorado                  | 0                     | 209           | -100.0%           | 0                  | 0             | 0                           | 209           | 0                 | 0             | 0                 | 0             |
| Idaho                     | 1,117                 | 728           | 53.0%             | 0                  | 0             | 37                          | 35            | 0                 | 0             | 1,081             | 694           |
| Montana                   | 142                   | 96            | 49.0%             | 0                  | 0             | 0                           | 0             | 0                 | 0             | 142               | 96            |
| Nevada                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Mexico                | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                      | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Wyoming                   | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous        | 28,401                | 31,364        | -9.4%             | 2,741              | 2,649         | 14,106                      | 17,379        | 0                 | 0             | 11,554            | 11,336        |
| California                | 18,567                | 21,765        | -15.0%            | 0                  | 0             | 12,596                      | 15,961        | 0                 | 0             | 5,971             | 5,804         |
| Oregon                    | 4,063                 | 3,992         | 1.8%              | 0                  | 0             | 1,511                       | 1,419         | 0                 | 0             | 2,553             | 2,574         |
| Washington                | 5,771                 | 5,607         | 2.9%              | 2,741              | 2,649         | 0                           | 0             | 0                 | 0             | 3,030             | 2,958         |
| Pacific Noncontiguous     | NM                    | NM            | NM                | 0                  | 0             | NM                          | NM            | 0                 | 0             | 0                 | 0             |
| Alaska                    | 0                     | 0             | --                | 0                  | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                    | NM                    | NM            | NM                | 0                  | 0             | NM                          | NM            | 0                 | 0             | 0                 | 0             |
| U.S. Total                | 161,036               | 165,270       | -2.6%             | 24,256             | 22,693        | 57,234                      | 60,266        | 510               | 378           | 79,036            | 81,933        |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

## Chapter 3

# Fossil-Fuel Stocks for Electricity Generation

Table 3.1. Stocks of Coal, Petroleum Liquids, and Petroleum Coke: Electric Power Sector, 2015 - July 2025

| Period                         | Electric Power Sector   |                                               |                                      | Electric Utilities      |                                               |                                      | Independent Power Producers |                                               |                                      |
|--------------------------------|-------------------------|-----------------------------------------------|--------------------------------------|-------------------------|-----------------------------------------------|--------------------------------------|-----------------------------|-----------------------------------------------|--------------------------------------|
|                                | Coal<br>(Thousand Tons) | Petroleum<br>Liquids<br>(Thousand<br>Barrels) | Petroleum<br>Coke<br>(Thousand Tons) | Coal<br>(Thousand Tons) | Petroleum<br>Liquids<br>(Thousand<br>Barrels) | Petroleum<br>Coke<br>(Thousand Tons) | Coal<br>(Thousand Tons)     | Petroleum<br>Liquids<br>(Thousand<br>Barrels) | Petroleum<br>Coke<br>(Thousand Tons) |
| End of Year Stocks             |                         |                                               |                                      |                         |                                               |                                      |                             |                                               |                                      |
| 2015                           | 195,548                 | 31,694                                        | 1,340                                | 153,226                 | 20,253                                        | 1,163                                | 42,322                      | 11,441                                        | 177                                  |
| 2016                           | 162,009                 | 30,593                                        | 845                                  | 130,885                 | 19,767                                        | 603                                  | 31,124                      | 10,827                                        | 241                                  |
| 2017                           | 137,687                 | 28,089                                        | 864                                  | 114,782                 | 19,047                                        | 692                                  | 22,905                      | 9,041                                         | 171                                  |
| 2018                           | 102,793                 | 25,977                                        | 539                                  | 84,728                  | 16,553                                        | 521                                  | 18,065                      | 9,423                                         | 19                                   |
| 2019                           | 128,102                 | 25,960                                        | 471                                  | 104,265                 | 16,435                                        | 428                                  | 23,837                      | 9,525                                         | 43                                   |
| 2020                           | 131,431                 | 26,063                                        | 298                                  | 107,965                 | 15,941                                        | 273                                  | 23,466                      | 10,123                                        | 25                                   |
| 2021                           | 91,884                  | 26,002                                        | 302                                  | 75,231                  | 15,634                                        | 290                                  | 16,653                      | 10,368                                        | 12                                   |
| 2022                           | 88,861                  | 22,812                                        | 318                                  | 74,917                  | 14,204                                        | 297                                  | 13,943                      | 8,608                                         | 21                                   |
| 2023                           | 133,028                 | 24,402                                        | 427                                  | 111,524                 | 15,353                                        | 421                                  | 21,504                      | 9,050                                         | 7                                    |
| 2024                           | 127,911                 | 21,522                                        | 438                                  | 105,395                 | 13,712                                        | 431                                  | 22,516                      | 7,811                                         | 7                                    |
| Year 2023, End of Month Stocks |                         |                                               |                                      |                         |                                               |                                      |                             |                                               |                                      |
| January                        | 92,714                  | 24,410                                        | 385                                  | 77,005                  | 15,167                                        | 360                                  | 15,709                      | 9,243                                         | 25                                   |
| February                       | 99,760                  | 24,622                                        | 380                                  | 82,205                  | 15,413                                        | 355                                  | 17,554                      | 9,209                                         | 24                                   |
| March                          | 109,041                 | 24,059                                        | 534                                  | 89,836                  | 15,370                                        | 505                                  | 19,205                      | 8,689                                         | 29                                   |
| April                          | 119,460                 | 24,068                                        | 644                                  | 98,558                  | 15,363                                        | 598                                  | 20,902                      | 8,704                                         | 46                                   |
| May                            | 127,788                 | 23,882                                        | 600                                  | 105,620                 | 15,175                                        | 591                                  | 22,168                      | 8,708                                         | 9                                    |
| June                           | 129,191                 | 24,066                                        | 533                                  | 106,412                 | 15,299                                        | 525                                  | 22,778                      | 8,767                                         | 8                                    |
| July                           | 122,916                 | 24,065                                        | 440                                  | 101,603                 | 15,422                                        | 434                                  | 21,313                      | 8,643                                         | 6                                    |
| August                         | 117,898                 | 23,416                                        | 356                                  | 97,758                  | 15,018                                        | 348                                  | 20,140                      | 8,398                                         | 8                                    |
| Sept                           | 118,054                 | 23,469                                        | 279                                  | 98,026                  | 15,117                                        | 273                                  | 20,027                      | 8,352                                         | 6                                    |
| October                        | 123,046                 | 23,257                                        | 284                                  | 102,453                 | 14,998                                        | 279                                  | 20,593                      | 8,258                                         | 5                                    |
| November                       | 130,985                 | 23,335                                        | 369                                  | 109,555                 | 14,910                                        | 356                                  | 21,430                      | 8,425                                         | 13                                   |
| December                       | 133,028                 | 24,402                                        | 427                                  | 111,524                 | 15,353                                        | 421                                  | 21,504                      | 9,050                                         | 7                                    |
| Year 2024, End of Month Stocks |                         |                                               |                                      |                         |                                               |                                      |                             |                                               |                                      |
| January                        | 124,057                 | 23,807                                        | 312                                  | 104,515                 | 14,958                                        | 306                                  | 19,542                      | 8,849                                         | 6                                    |
| February                       | 129,331                 | 23,785                                        | 308                                  | 108,266                 | 14,874                                        | 300                                  | 21,065                      | 8,911                                         | 8                                    |
| March                          | 135,669                 | 23,607                                        | 333                                  | 112,757                 | 14,780                                        | 328                                  | 22,912                      | 8,827                                         | 5                                    |
| April                          | 138,908                 | 23,151                                        | 309                                  | 115,310                 | 14,579                                        | 302                                  | 23,598                      | 8,572                                         | 7                                    |
| May                            | 139,971                 | 22,915                                        | 312                                  | 116,592                 | 14,425                                        | 306                                  | 23,379                      | 8,490                                         | 6                                    |
| June                           | 135,368                 | 23,028                                        | 322                                  | 112,483                 | 14,496                                        | 317                                  | 22,884                      | 8,532                                         | 5                                    |
| July                           | 127,494                 | 22,651                                        | 384                                  | 105,993                 | 14,257                                        | 379                                  | 21,501                      | 8,394                                         | 6                                    |
| August                         | 121,858                 | 22,056                                        | 390                                  | 101,138                 | 13,898                                        | 384                                  | 20,721                      | 8,159                                         | 6                                    |
| Sept                           | 122,669                 | 22,219                                        | 444                                  | 101,330                 | 14,099                                        | 439                                  | 21,339                      | 8,120                                         | 5                                    |
| October                        | 127,816                 | 21,835                                        | 428                                  | 105,315                 | 13,739                                        | 421                                  | 22,501                      | 8,095                                         | 7                                    |
| November                       | 131,112                 | 21,831                                        | 404                                  | 107,775                 | 13,644                                        | 400                                  | 23,337                      | 8,187                                         | 4                                    |
| December                       | 127,911                 | 21,522                                        | 438                                  | 105,395                 | 13,712                                        | 431                                  | 22,516                      | 7,811                                         | 7                                    |
| Year 2025, End of Month Stocks |                         |                                               |                                      |                         |                                               |                                      |                             |                                               |                                      |
| January                        | 113,635                 | 20,217                                        | 395                                  | 94,198                  | 13,059                                        | 389                                  | 19,437                      | 7,157                                         | 7                                    |
| February                       | 106,984                 | 20,446                                        | 405                                  | 88,643                  | 12,959                                        | 397                                  | 18,341                      | 7,487                                         | 8                                    |
| March                          | 111,776                 | 23,485                                        | 368                                  | 91,873                  | 15,635                                        | 361                                  | 19,902                      | 7,850                                         | 8                                    |
| April                          | 116,147                 | 21,220                                        | 358                                  | 95,189                  | 13,552                                        | 352                                  | 20,958                      | 7,668                                         | 6                                    |
| May                            | 119,689                 | 21,490                                        | 371                                  | 98,209                  | 13,731                                        | 359                                  | 21,480                      | 7,759                                         | 12                                   |
| June                           | 116,688                 | 20,825                                        | 343                                  | 96,127                  | 13,345                                        | 330                                  | 20,560                      | 7,480                                         | 12                                   |
| July                           | 109,005                 | 20,485                                        | 326                                  | 90,303                  | 13,304                                        | 316                                  | 18,702                      | 7,181                                         | 10                                   |

Notes: See Glossary for definitions. Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms.

Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following: Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report; Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

**Table 3.2 Stocks of Coal, Petroleum Liquids, and Petroleum Coke:**  
**Electric Power Sector, by State, July 2025 and 2024**

| Census Division and State | Coal<br>(Thousand Tons) |           |                   | Petroleum Liquids<br>(Thousand Barrels) |           |                   | Petroleum Coke<br>(Thousand Tons) |           |                   |
|---------------------------|-------------------------|-----------|-------------------|-----------------------------------------|-----------|-------------------|-----------------------------------|-----------|-------------------|
|                           | July 2025               | July 2024 | Percentage Change | July 2025                               | July 2024 | Percentage Change | July 2025                         | July 2024 | Percentage Change |
| New England               | W                       | W         | W                 | 1,596                                   | 1,906     | -16.3%            | 0                                 | 0         | --                |
| Connecticut               | 0                       | 0         | --                | 411                                     | 468       | -12.3%            | 0                                 | 0         | --                |
| Maine                     | W                       | 0         | W                 | 200                                     | 242       | -17.5%            | 0                                 | 0         | --                |
| Massachusetts             | 0                       | 0         | --                | 715                                     | 859       | -16.7%            | 0                                 | 0         | --                |
| New Hampshire             | W                       | W         | W                 | 160                                     | 197       | -18.9%            | 0                                 | 0         | --                |
| Rhode Island              | 0                       | 0         | --                | 89                                      | 116       | -23.3%            | 0                                 | 0         | --                |
| Vermont                   | 0                       | 0         | --                | 22                                      | 24        | -9.2%             | 0                                 | 0         | --                |
| Middle Atlantic           | 1,677                   | 1,862     | -9.9%             | 3,828                                   | 4,651     | -17.7%            | 0                                 | 0         | --                |
| New Jersey                | 0                       | 0         | --                | 398                                     | 496       | -19.7%            | 0                                 | 0         | --                |
| New York                  | 0                       | 0         | --                | 2,284                                   | 2,871     | -20.4%            | 0                                 | 0         | --                |
| Pennsylvania              | 1,677                   | 1,862     | -9.9%             | 1,145                                   | 1,285     | -10.8%            | 0                                 | 0         | --                |
| East North Central        | 20,940                  | 25,873    | -19.1%            | 925                                     | 956       | -3.2%             | W                                 | W         | W                 |
| Illinois                  | 5,885                   | 6,178     | -4.7%             | 90                                      | 94        | -3.4%             | 0                                 | 0         | --                |
| Indiana                   | 6,458                   | 8,726     | -26.0%            | 113                                     | 97        | 16.1%             | 0                                 | 0         | --                |
| Michigan                  | 2,658                   | 4,242     | -37.4%            | 148                                     | 173       | -14.7%            | W                                 | W         | W                 |
| Ohio                      | 3,314                   | 3,449     | -3.9%             | 433                                     | 445       | -2.7%             | 0                                 | 0         | --                |
| Wisconsin                 | 2,626                   | 3,277     | -19.9%            | 141                                     | 147       | -4.0%             | W                                 | W         | W                 |
| West North Central        | 20,460                  | 25,522    | -19.8%            | 828                                     | 1,007     | -17.8%            | 0                                 | 0         | --                |
| Iowa                      | 2,983                   | 5,502     | -45.8%            | 73                                      | 81        | -10.1%            | 0                                 | 0         | --                |
| Kansas                    | 4,743                   | 5,049     | -6.1%             | 140                                     | 176       | -20.1%            | 0                                 | 0         | --                |
| Minnesota                 | 1,664                   | 2,692     | -38.2%            | 124                                     | 109       | 13.6%             | 0                                 | 0         | --                |
| Missouri                  | 6,776                   | 6,577     | 3.0%              | 312                                     | 471       | -33.7%            | 0                                 | 0         | --                |
| Nebraska                  | 2,806                   | 3,641     | -22.9%            | 105                                     | 73        | 44.5%             | 0                                 | 0         | --                |
| North Dakota              | 1,194                   | W         | W                 | 34                                      | 35        | -2.5%             | 0                                 | 0         | --                |
| South Dakota              | W                       | W         | W                 | 39                                      | 62        | -36.6%            | 0                                 | 0         | --                |
| South Atlantic            | 17,144                  | 19,247    | -10.9%            | 8,931                                   | 9,484     | -5.8%             | W                                 | W         | W                 |
| Delaware                  | W                       | W         | W                 | 436                                     | 477       | -8.7%             | 0                                 | 0         | --                |
| District of Columbia      | 0                       | 0         | --                | 0                                       | 0         | --                | 0                                 | 0         | --                |
| Florida                   | 1,793                   | 1,848     | -3.0%             | 3,559                                   | 3,846     | -7.5%             | W                                 | W         | W                 |
| Georgia                   | W                       | W         | W                 | 1,138                                   | 1,240     | -8.2%             | 0                                 | 0         | --                |
| Maryland                  | W                       | W         | W                 | 478                                     | 597       | -19.9%            | 0                                 | 0         | --                |
| North Carolina            | 3,691                   | 3,740     | -1.3%             | 1,125                                   | 1,112     | 1.2%              | 0                                 | 0         | --                |
| South Carolina            | 1,385                   | 2,396     | -42.2%            | 569                                     | 576       | -1.4%             | 0                                 | 0         | --                |
| Virginia                  | W                       | W         | W                 | 1,474                                   | 1,484     | -0.7%             | 0                                 | 0         | --                |
| West Virginia             | 5,877                   | 6,238     | -5.8%             | 152                                     | 151       | 0.7%              | W                                 | W         | W                 |
| East South Central        | 9,052                   | 11,954    | -24.3%            | 997                                     | 961       | 3.8%              | 0                                 | 0         | --                |
| Alabama                   | 2,567                   | 3,697     | -30.6%            | 253                                     | 253       | 0.2%              | 0                                 | 0         | --                |
| Kentucky                  | 4,918                   | 6,035     | -18.5%            | 277                                     | 275       | 0.6%              | 0                                 | 0         | --                |
| Mississippi               | W                       | W         | W                 | 6                                       | 6         | -11.8%            | 0                                 | 0         | --                |
| Tennessee                 | 1,216                   | W         | W                 | 462                                     | 427       | 8.2%              | 0                                 | 0         | --                |
| West South Central        | 22,471                  | 25,684    | -12.5%            | 1,718                                   | 1,973     | -12.9%            | W                                 | W         | W                 |
| Arkansas                  | 4,453                   | 4,183     | 6.5%              | 156                                     | 169       | -7.9%             | 0                                 | 0         | --                |
| Louisiana                 | 3,976                   | 3,998     | -0.5%             | 168                                     | 173       | -2.9%             | W                                 | W         | W                 |
| Oklahoma                  | 3,873                   | 4,075     | -4.9%             | 17                                      | 23        | -24.8%            | 0                                 | 0         | --                |
| Texas                     | 10,168                  | 13,428    | -24.3%            | 1,378                                   | 1,608     | -14.3%            | 0                                 | 0         | --                |
| Mountain                  | 16,717                  | W         | W                 | 279                                     | 342       | -18.5%            | W                                 | W         | W                 |
| Arizona                   | 3,589                   | 3,643     | -1.5%             | 102                                     | 156       | -34.6%            | 0                                 | 0         | --                |
| Colorado                  | 3,691                   | W         | W                 | 109                                     | 110       | -0.6%             | 0                                 | 0         | --                |
| Idaho                     | 0                       | 0         | --                | 0                                       | 0         | 94.4%             | 0                                 | 0         | --                |
| Montana                   | W                       | W         | W                 | 13                                      | 12        | 5.6%              | W                                 | W         | W                 |
| Nevada                    | W                       | W         | W                 | 3                                       | 2         | 38.5%             | 0                                 | 0         | --                |
| New Mexico                | 0                       | 0         | --                | 2                                       | 3         | -37.2%            | 0                                 | 0         | --                |
| Utah                      | 3,900                   | 4,034     | -3.3%             | 25                                      | 27        | -6.0%             | 0                                 | 0         | --                |
| Wyoming                   | 4,455                   | 4,352     | 2.4%              | 25                                      | 32        | -23.2%            | 0                                 | 0         | --                |
| Pacific Contiguous        | W                       | W         | W                 | 330                                     | 333       | -0.9%             | 0                                 | 0         | --                |
| California                | 0                       | 0         | --                | 154                                     | 160       | -4.0%             | 0                                 | 0         | --                |
| Oregon                    | 0                       | 0         | --                | 61                                      | 67        | -8.3%             | 0                                 | 0         | --                |
| Washington                | W                       | W         | W                 | 115                                     | 106       | 8.4%              | 0                                 | 0         | --                |
| Pacific Noncontiguous     | 0                       | 0         | --                | 1,052                                   | 1,038     | 1.4%              | 0                                 | 0         | --                |
| Alaska                    | 0                       | 0         | --                | 10                                      | 7         | 39.7%             | 0                                 | 0         | --                |
| Hawaii                    | 0                       | 0         | --                | 1,042                                   | 1,031     | 1.1%              | 0                                 | 0         | --                |
| U.S. Total                | 109,005                 | 127,494   | -14.5%            | 20,485                                  | 22,651    | -9.6%             | 326                               | 384       | -15.3%            |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Negative generation denotes that electric power consumed for plant use exceeds gross generation.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

**Table 3.3 Stocks of Coal, Petroleum Liquids, and Petroleum Coke:  
Electric Power Sector, by Census Division, July 2025 and 2024**

| Census Division                             | Electric Power Sector |                |                   | Electric Utilities |                | Independent Power Producers |               |
|---------------------------------------------|-----------------------|----------------|-------------------|--------------------|----------------|-----------------------------|---------------|
|                                             | July 2025             | July 2024      | Percentage Change | July 2025          | July 2024      | July 2025                   | July 2024     |
| <b>Coal (Thousand Tons)</b>                 |                       |                |                   |                    |                |                             |               |
| New England                                 | W                     | W              | W                 | 0                  | 0              | W                           | W             |
| Middle Atlantic                             | 1,677                 | 1,862          | -9.9%             | W                  | W              | 1,459                       | W             |
| East North Central                          | 20,940                | 25,873         | -19.1%            | 12,923             | 17,747         | 8,018                       | 8,125         |
| West North Central                          | 20,460                | 25,522         | -19.8%            | 20,460             | 25,522         | 0                           | 0             |
| South Atlantic                              | 17,144                | 19,247         | -10.9%            | 16,599             | 18,412         | 546                         | 834           |
| East South Central                          | 9,052                 | 11,954         | -24.3%            | 9,052              | 11,954         | 0                           | 0             |
| West South Central                          | 22,471                | 25,684         | -12.5%            | 15,031             | 16,559         | 7,439                       | 9,125         |
| Mountain                                    | 16,717                | W              | W                 | 16,020             | W              | W                           | W             |
| Pacific Contiguous                          | W                     | W              | W                 | 0                  | 0              | W                           | W             |
| Pacific Noncontiguous                       | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| <b>U.S. Total</b>                           | <b>109,005</b>        | <b>127,494</b> | <b>-14.5%</b>     | <b>90,303</b>      | <b>105,993</b> | <b>18,702</b>               | <b>21,501</b> |
| <b>Petroleum Liquids (Thousand Barrels)</b> |                       |                |                   |                    |                |                             |               |
| New England                                 | 1,596                 | 1,906          | -16.3%            | 203                | 207            | 1,393                       | 1,699         |
| Middle Atlantic                             | 3,828                 | 4,651          | -17.7%            | 1,559              | 1,886          | 2,269                       | 2,765         |
| East North Central                          | 925                   | 956            | -3.2%             | 536                | 564            | 389                         | 392           |
| West North Central                          | 828                   | 1,007          | -17.8%            | 803                | 981            | 25                          | 26            |
| South Atlantic                              | 8,931                 | 9,484          | -5.8%             | 7,047              | 7,386          | 1,883                       | 2,098         |
| East South Central                          | 997                   | 961            | 3.8%              | 959                | 923            | 38                          | 38            |
| West South Central                          | 1,718                 | 1,973          | -12.9%            | 661                | 737            | 1,057                       | 1,236         |
| Mountain                                    | 279                   | 342            | -18.5%            | 253                | 317            | 26                          | 25            |
| Pacific Contiguous                          | 330                   | 333            | -0.9%             | 254                | 254            | 76                          | 79            |
| Pacific Noncontiguous                       | 1,052                 | 1,038          | 1.4%              | 1,028              | 1,000          | 24                          | 38            |
| <b>U.S. Total</b>                           | <b>20,485</b>         | <b>22,651</b>  | <b>-9.6%</b>      | <b>13,304</b>      | <b>14,257</b>  | <b>7,181</b>                | <b>8,394</b>  |
| <b>Petroleum Coke (Thousand Tons)</b>       |                       |                |                   |                    |                |                             |               |
| New England                                 | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| Middle Atlantic                             | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| East North Central                          | W                     | W              | W                 | W                  | W              | 0                           | 0             |
| West North Central                          | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| South Atlantic                              | W                     | W              | W                 | W                  | W              | W                           | W             |
| East South Central                          | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| West South Central                          | W                     | W              | W                 | W                  | W              | 0                           | 0             |
| Mountain                                    | W                     | W              | W                 | 0                  | 0              | W                           | W             |
| Pacific Contiguous                          | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| Pacific Noncontiguous                       | 0                     | 0              | --                | 0                  | 0              | 0                           | 0             |
| <b>U.S. Total</b>                           | <b>326</b>            | <b>384</b>     | <b>-15.3%</b>     | <b>316</b>         | <b>379</b>     | <b>10</b>                   | <b>6</b>      |

W = Withheld to avoid disclosure of individual company data.

Notes: See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form-923, 'Power Plant Operations Report.'

**Table 3.4. Stocks of Coal by Coal Rank: Electric Power Sector, 2015 - July 2025**  
(Thousand Tons)

|                                |          | Electric Power Sector |                    |              |         |
|--------------------------------|----------|-----------------------|--------------------|--------------|---------|
| Period                         |          | Bituminous Coal       | Subbituminous Coal | Lignite Coal | Total   |
| End of Year Stocks             |          |                       |                    |              |         |
|                                | 2015     | 82,004                | 108,614            | 4,931        | 195,548 |
|                                | 2016     | 67,241                | 90,376             | 4,393        | 162,009 |
|                                | 2017     | 56,140                | 77,875             | 3,672        | 137,687 |
|                                | 2018     | 41,507                | 58,247             | 3,039        | 102,793 |
|                                | 2019     | 54,769                | 69,942             | 3,124        | 128,102 |
|                                | 2020     | 50,649                | 77,033             | 3,556        | 131,431 |
|                                | 2021     | 34,560                | 54,726             | 2,598        | 91,884  |
|                                | 2022     | 35,194                | 50,704             | 2,956        | 88,861  |
|                                | 2023     | 46,574                | 83,013             | 3,439        | 133,028 |
|                                | 2024     | 43,788                | 80,670             | 3,198        | 127,911 |
| Year 2023, End of Month Stocks |          |                       |                    |              |         |
|                                | January  | 37,880                | 51,812             | 3,014        | 92,714  |
|                                | February | 40,066                | 56,667             | 3,022        | 99,760  |
|                                | March    | 41,614                | 64,432             | 2,991        | 109,041 |
|                                | April    | 43,352                | 72,772             | 3,330        | 119,460 |
|                                | May      | 46,598                | 77,685             | 3,500        | 127,788 |
|                                | June     | 47,911                | 77,671             | 3,601        | 129,191 |
|                                | July     | 44,256                | 75,155             | 3,499        | 122,916 |
|                                | August   | 42,345                | 72,129             | 3,424        | 117,898 |
|                                | Sept     | 42,659                | 72,147             | 3,247        | 118,054 |
|                                | October  | 44,914                | 74,948             | 3,184        | 123,046 |
|                                | November | 46,999                | 80,588             | 3,393        | 130,985 |
|                                | December | 46,574                | 83,013             | 3,439        | 133,028 |
| Year 2024, End of Month Stocks |          |                       |                    |              |         |
|                                | January  | 42,843                | 77,758             | 3,220        | 124,057 |
|                                | February | 44,561                | 81,411             | 3,124        | 129,331 |
|                                | March    | 47,263                | 84,935             | 3,232        | 135,669 |
|                                | April    | 48,596                | 86,690             | 3,388        | 138,908 |
|                                | May      | 49,172                | 87,249             | 3,311        | 139,971 |
|                                | June     | 46,885                | 84,864             | 3,374        | 135,368 |
|                                | July     | 43,854                | 80,144             | 3,252        | 127,494 |
|                                | August   | 42,104                | 76,233             | 3,273        | 121,858 |
|                                | Sept     | 42,587                | 76,652             | 3,183        | 122,669 |
|                                | October  | 44,562                | 79,763             | 3,245        | 127,816 |
|                                | November | 46,069                | 81,561             | 3,231        | 131,112 |
|                                | December | 43,788                | 80,670             | 3,198        | 127,911 |
| Year 2025, End of Month Stocks |          |                       |                    |              |         |
|                                | January  | 37,655                | 72,839             | 2,885        | 113,635 |
|                                | February | 35,653                | 68,354             | 2,723        | 106,984 |
|                                | March    | 37,391                | 71,260             | 2,871        | 111,776 |
|                                | April    | 39,079                | 73,821             | 2,995        | 116,147 |
|                                | May      | 40,954                | 75,749             | 2,731        | 119,689 |
|                                | June     | 40,731                | 73,068             | 2,630        | 116,688 |
|                                | July     | 37,653                | 68,535             | 2,555        | 109,005 |

Notes: See Glossary for definitions.

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923, and predecessor forms. Totals may not equal sum of components because of independent rounding.

Sources: U.S. Energy Information Administration, Form EIA-906, Power Plant Report; U.S. Energy Information Administration, Form EIA-920 Combined Heat and Power Plant Report, and predecessor forms. Beginning with 2008 data, the Form EIA-923, Power Plant Operations Report, replaced the following:

Form EIA-906, Power Plant Report; Form EIA-920, Combined Heat and Power Plant Report; Form EIA-423, Monthly Cost and Quality of Fuels for Electric Plants Report; and Federal Energy Regulatory Commission, FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants.

## Chapter 4

### Receipts and Cost of Fossil Fuels

Table 4.1. Receipts, Average Cost, and Quality of Fossil Fuels: Total (All Sectors), 2015 - July 2025

| Table 4.1. Receipts, Average Cost, and Quality of Fossil Fuels: Total (All Sectors), 2015 - July 2025 |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
|-------------------------------------------------------------------------------------------------------|---------------|-----------------|---------------------|-------------------|----------------------------------|---------------------------|-------------------|--------------------|---------------------|----------------------|----------------------------------|---------------------------|
|                                                                                                       | Coal          |                 |                     |                   |                                  |                           | Petroleum Liquids |                    |                     |                      |                                  |                           |
|                                                                                                       | Receipts      |                 | Average Cost        |                   |                                  |                           | Receipts          |                    | Average Cost        |                      |                                  |                           |
|                                                                                                       | (Billion Btu) | (Thousand Tons) | (Dollars per MMBtu) | (Dollars per Ton) | Average Sulfur Percent by Weight | Percentage of Consumption | (Billion Btu)     | (Thousand Barrels) | (Dollars per MMBtu) | (Dollars per Barrel) | Average Sulfur Percent by Weight | Percentage of Consumption |
| Period                                                                                                |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| Annual Totals                                                                                         |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| 2015                                                                                                  | 15,086,208    | 782,929         | 2.22                | 42.86             | 1.29                             | 103.5                     | 147,647           | 24,320             | 11.49               | 69.79                | 0.48                             | 75.8                      |
| 2016                                                                                                  | 12,516,272    | 650,770         | 2.11                | 40.64             | 1.34                             | 93.8                      | 101,810           | 16,807             | 9.39                | 56.89                | 0.49                             | 68.1                      |
| 2017                                                                                                  | 12,261,029    | 642,364         | 2.06                | 39.27             | 1.28                             | 94.7                      | 96,977            | 16,127             | 11.86               | 71.35                | 0.49                             | 68.0                      |
| 2018                                                                                                  | 11,371,117    | 596,215         | 2.06                | 39.25             | 1.31                             | 91.7                      | 134,069           | 22,290             | 14.42               | 86.80                | 0.42                             | 71.4                      |
| 2019                                                                                                  | 10,745,991    | 560,153         | 2.02                | 38.70             | 1.31                             | 101.8                     | 88,662            | 14,711             | 13.62               | 82.12                | 0.49                             | 64.0                      |
| 2020                                                                                                  | 8,329,180     | 439,636         | 1.92                | 36.36             | 1.28                             | 98.6                      | 77,184            | 12,864             | 9.76                | 58.55                | 0.49                             | 65.2                      |
| 2021                                                                                                  | 8,753,931     | 461,477         | 1.98                | 37.48             | 1.30                             | 90.2                      | 97,464            | 16,302             | 14.71               | 87.98                | 0.50                             | 68.8                      |
| 2022                                                                                                  | 8,876,242     | 469,718         | 2.36                | 44.69             | 1.28                             | 97.3                      | 116,941           | 19,362             | 23.81               | 143.90               | 0.46                             | 58.8                      |
| 2023                                                                                                  | 8,112,339     | 431,375         | 2.51                | 47.23             | 1.23                             | 108.9                     | 111,093           | 18,341             | 20.42               | 123.80               | 0.45                             | 75.0                      |
| 2024                                                                                                  | 6,894,232     | 364,365         | 2.48                | 46.96             | 1.27                             | 95.2                      | 83,003            | 13,619             | 18.20               | 110.94               | 0.45                             | 53.1                      |
| Year 2023                                                                                             |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| January                                                                                               | 730,571       | 38,535          | 2.59                | 49.12             | 1.26                             | 105.8                     | 15,662            | 2,617              | 22.11               | 132.37               | 0.47                             | 117.5                     |
| February                                                                                              | 639,020       | 33,957          | 2.59                | 48.75             | 1.27                             | 122.9                     | 11,177            | 1,848              | 20.42               | 123.58               | 0.45                             | 65.9                      |
| March                                                                                                 | 717,033       | 38,112          | 2.50                | 47.01             | 1.26                             | 129.2                     | 7,999             | 1,320              | 20.57               | 124.67               | 0.52                             | 65.9                      |
| April                                                                                                 | 635,998       | 33,871          | 2.47                | 46.41             | 1.23                             | 143.5                     | 7,667             | 1,260              | 19.53               | 118.88               | 0.48                             | 65.1                      |
| May                                                                                                   | 642,106       | 33,939          | 2.51                | 47.50             | 1.24                             | 129.4                     | 8,103             | 1,339              | 18.85               | 114.12               | 0.49                             | 72.3                      |
| June                                                                                                  | 651,371       | 34,583          | 2.46                | 46.40             | 1.23                             | 100.9                     | 7,849             | 1,293              | 17.81               | 108.11               | 0.48                             | 70.1                      |
| July                                                                                                  | 705,301       | 37,823          | 2.47                | 46.15             | 1.19                             | 83.6                      | 9,323             | 1,522              | 17.57               | 107.66               | 0.42                             | 78.0                      |
| August                                                                                                | 741,537       | 39,439          | 2.49                | 46.85             | 1.20                             | 88.3                      | 7,951             | 1,309              | 20.38               | 124.18               | 0.41                             | 65.7                      |
| Sept                                                                                                  | 662,007       | 35,126          | 2.53                | 47.69             | 1.17                             | 100.4                     | 8,201             | 1,344              | 22.84               | 139.53               | 0.41                             | 71.8                      |
| October                                                                                               | 653,248       | 34,723          | 2.53                | 47.61             | 1.22                             | 114.6                     | 7,649             | 1,255              | 22.28               | 135.84               | 0.40                             | 62.2                      |
| November                                                                                              | 672,069       | 35,870          | 2.51                | 46.97             | 1.21                             | 118.4                     | 8,747             | 1,449              | 21.17               | 127.84               | 0.43                             | 75.5                      |
| December                                                                                              | 662,077       | 35,398          | 2.47                | 46.30             | 1.25                             | 107.8                     | 10,766            | 1,787              | 20.43               | 123.30               | 0.43                             | 87.2                      |
| Year 2024                                                                                             |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| January                                                                                               | 605,563       | 32,277          | 2.49                | 46.75             | 1.25                             | 74.5                      | 10,232            | 1,696              | 18.91               | 114.09               | 0.46                             | 48.3                      |
| February                                                                                              | 577,830       | 30,785          | 2.49                | 46.83             | 1.23                             | 115.3                     | 6,344             | 1,042              | 19.54               | 118.95               | 0.47                             | 60.3                      |
| March                                                                                                 | 544,095       | 28,374          | 2.51                | 48.16             | 1.36                             | 122.6                     | 6,020             | 982                | 19.92               | 122.15               | 0.47                             | 54.7                      |
| April                                                                                                 | 467,413       | 24,412          | 2.55                | 48.76             | 1.35                             | 111.1                     | 6,236             | 1,019              | 19.63               | 120.07               | 0.46                             | 44.8                      |
| May                                                                                                   | 513,458       | 26,711          | 2.57                | 49.48             | 1.37                             | 99.2                      | 6,508             | 1,072              | 19.02               | 115.42               | 0.41                             | 53.0                      |
| June                                                                                                  | 556,372       | 29,146          | 2.52                | 48.11             | 1.36                             | 82.8                      | 6,670             | 1,095              | 17.99               | 109.56               | 0.44                             | 54.0                      |
| July                                                                                                  | 620,939       | 32,863          | 2.48                | 46.92             | 1.30                             | 79.6                      | 5,760             | 944                | 18.54               | 113.20               | 0.38                             | 45.8                      |
| August                                                                                                | 641,577       | 34,005          | 2.45                | 46.23             | 1.25                             | 84.5                      | 6,611             | 1,083              | 18.21               | 111.20               | 0.47                             | 51.6                      |
| Sept                                                                                                  | 598,101       | 31,726          | 2.42                | 45.69             | 1.17                             | 98.1                      | 6,088             | 993                | 17.27               | 105.93               | 0.41                             | 55.8                      |
| October                                                                                               | 601,575       | 31,857          | 2.48                | 46.85             | 1.23                             | 113.0                     | 8,020             | 1,313              | 16.27               | 99.38                | 0.41                             | 67.7                      |
| November                                                                                              | 567,740       | 30,036          | 2.43                | 45.89             | 1.26                             | 110.3                     | 6,528             | 1,070              | 16.93               | 103.34               | 0.46                             | 56.9                      |
| December                                                                                              | 599,569       | 32,171          | 2.41                | 44.90             | 1.18                             | 88.8                      | 7,985             | 1,311              | 16.79               | 102.28               | 0.49                             | 51.6                      |
| Year 2025                                                                                             |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| January                                                                                               | 592,606       | 31,519          | 2.41                | 45.32             | 1.27                             | 67.4                      | 13,547            | 2,253              | 17.56               | 105.95               | 0.50                             | 42.2                      |
| February                                                                                              | 530,480       | 28,184          | 2.42                | 45.63             | 1.25                             | 78.4                      | 8,421             | 1,393              | 17.70               | 107.12               | 0.52                             | 56.8                      |
| March                                                                                                 | 611,317       | 31,981          | 2.45                | 46.84             | 1.33                             | 111.2                     | 9,145             | 1,495              | 16.27               | 99.58                | 0.50                             | 80.6                      |
| April                                                                                                 | 542,807       | 28,491          | 2.47                | 47.17             | 1.24                             | 106.5                     | 6,506             | 1,060              | 16.25               | 99.74                | 0.50                             | 59.8                      |
| May                                                                                                   | 594,824       | 30,705          | 2.50                | 48.37             | 1.32                             | 107.8                     | 7,264             | 1,193              | 15.61               | 95.11                | 0.48                             | 72.7                      |
| June                                                                                                  | 637,425       | 33,488          | 2.46                | 46.75             | 1.29                             | 90.0                      | 6,709             | 1,102              | 15.98               | 97.37                | 0.49                             | 46.0                      |
| July                                                                                                  | 685,222       | 36,267          | 2.40                | 45.43             | 1.25                             | 79.1                      | 7,966             | 1,319              | 17.01               | 102.78               | 0.47                             | 56.4                      |
| Year to Date                                                                                          |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| 2023                                                                                                  | 4,721,400     | 250,820         | 2.51                | 47.34             | 1.24                             | 112.5                     | 67,781            | 11,197             | 19.83               | 120.07               | 0.47                             | 76.6                      |
| 2024                                                                                                  | 3,885,670     | 204,569         | 2.51                | 47.78             | 1.31                             | 93.6                      | 47,770            | 7,850              | 19.06               | 115.96               | 0.44                             | 50.9                      |
| 2025                                                                                                  | 4,194,681     | 220,635         | 2.44                | 46.48             | 1.28                             | 88.4                      | 59,561            | 9,814              | 16.74               | 101.69               | 0.49                             | 55.2                      |
| Rolling 12 Months Ending in July                                                                      |               |                 |                     |                   |                                  |                           |                   |                    |                     |                      |                                  |                           |
| 2024                                                                                                  | 7,276,610     | 385,124         | 2.51                | 47.45             | 1.26                             | 98.3                      | 91,082            | 14,994             | 20.15               | 122.48               | 0.43                             | 59.3                      |
| 2025                                                                                                  | 7,203,243     | 380,431         | 2.44                | 46.24             | 1.25                             | 91.9                      | 94,794            | 15,582             | 16.86               | 102.64               | 0.48                             | 55.6                      |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

COAL - includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas. Prior to 2011, synthesis gas was included in the category of Other Gases.

PETROLEUM LIQUIDS - includes distillate fuel oil and residual fuel oil. Prior to 2013, petroleum liquids included distillate fuel oil, residual fuel oil, kerosene, jet fuel, waste oil, and, beginning in 2011, propane. Prior to 2011, propane was included in the category of Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.1. Receipts, Average Cost, and Quality of Fossil Fuels: Total (All Sectors), 2015 - July 2025 (continued)

| Table 4.1. Receipts, Average Cost, and Quality of Fossil Fuels: Total (All Sectors), 2015 - July 2025 (continued) |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
|-------------------------------------------------------------------------------------------------------------------|----------------|-----------------|---------------------|-------------------|----------------------------------|---------------------------|---------------|----------------|---------------------|-------------------|---------------------------|---------------------|------------------|
|                                                                                                                   | Petroleum Coke |                 |                     |                   |                                  |                           | Natural Gas   |                |                     |                   |                           |                     | All Fossil Fuels |
|                                                                                                                   | Receipts       |                 | Average Cost        |                   | Average Sulfur Percent by Weight | Percentage of Consumption | Receipts      |                | Average Cost        |                   | Percentage of Consumption | Average Cost        |                  |
|                                                                                                                   | (Billion Btu)  | (Thousand Tons) | (Dollars per MMBtu) | (Dollars per Ton) |                                  |                           | (Billion Btu) | (Thousand Mcf) | (Dollars per MMBtu) | (Dollars per Mcf) |                           | (Dollars per MMBtu) |                  |
| Period                                                                                                            |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| Annual Totals                                                                                                     |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| 2015                                                                                                              | 138,668        | 4,897           | 1.84                | 52.11             | 5.25                             | 94.4                      | 10,173,502    | 9,842,581      | 3.23                | 3.34              | 89.9                      | 2.65                |                  |
| 2016                                                                                                              | 116,942        | 4,166           | 1.65                | 46.30             | 5.40                             | 77.9                      | 10,619,105    | 10,271,180     | 2.87                | 2.97              | 90.7                      | 2.47                |                  |
| 2017                                                                                                              | 92,837         | 3,309           | 2.13                | 59.90             | 5.56                             | 74.1                      | 9,951,815     | 9,628,733      | 3.37                | 3.49              | 90.2                      | 2.65                |                  |
| 2018                                                                                                              | 85,122         | 3,010           | 2.54                | 71.76             | 5.74                             | 66.1                      | 11,253,502    | 10,894,849     | 3.55                | 3.67              | 90.4                      | 2.83                |                  |
| 2019                                                                                                              | 56,294         | 1,969           | 1.91                | 54.59             | 5.51                             | 55.3                      | 12,104,890    | 11,704,743     | 2.88                | 2.98              | 91.4                      | 2.50                |                  |
| 2020                                                                                                              | 67,842         | 2,396           | 1.70                | 48.03             | 5.41                             | 62.1                      | 12,380,902    | 11,981,552     | 2.40                | 2.48              | 90.6                      | 2.22                |                  |
| 2021                                                                                                              | 64,891         | 2,296           | 3.16                | 89.27             | 5.24                             | 60.0                      | 11,966,785    | 11,578,254     | 5.20                | 5.38              | 91.0                      | 3.82                |                  |
| 2022                                                                                                              | 64,689         | 2,286           | 4.35                | 122.99            | 5.52                             | 61.8                      | 12,840,250    | 12,436,074     | 7.21                | 7.45              | 91.5                      | 5.22                |                  |
| 2023                                                                                                              | 40,716         | 1,450           | 4.05                | 113.73            | 5.61                             | 54.7                      | 13,669,499    | 13,237,380     | 3.36                | 3.47              | 91.6                      | 3.12                |                  |
| 2024                                                                                                              | 26,786         | 953             | 2.96                | 83.22             | 5.60                             | 47.3                      | 12,969,111    | 12,551,800     | 2.75                | 2.84              | 83.6                      | 2.72                |                  |
| Year 2023                                                                                                         |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| January                                                                                                           | 4,871          | 176             | 4.54                | 126.02            | 5.67                             | 77.1                      | 1,028,666     | 993,456        | 7.05                | 7.30              | 90.8                      | 5.25                |                  |
| February                                                                                                          | 3,886          | 136             | 4.80                | 136.95            | 5.62                             | 67.8                      | 920,531       | 890,751        | 4.38                | 4.52              | 90.6                      | 3.73                |                  |
| March                                                                                                             | 4,905          | 172             | 4.66                | 132.76            | 5.71                             | 88.5                      | 992,761       | 960,991        | 3.37                | 3.48              | 90.3                      | 3.08                |                  |
| April                                                                                                             | 4,768          | 168             | 4.70                | 133.61            | 5.72                             | 95.6                      | 918,838       | 890,525        | 2.70                | 2.79              | 91.1                      | 2.70                |                  |
| May                                                                                                               | 1,985          | 72              | 3.14                | 86.86             | 5.76                             | 35.9                      | 1,055,883     | 1,024,121      | 2.55                | 2.63              | 92.2                      | 2.61                |                  |
| June                                                                                                              | 1,853          | 66              | 3.48                | 98.25             | 5.77                             | 30.8                      | 1,238,116     | 1,199,980      | 2.60                | 2.68              | 92.0                      | 2.62                |                  |
| July                                                                                                              | 2,787          | 100             | 3.62                | 101.16            | 5.45                             | 31.4                      | 1,526,661     | 1,478,239      | 3.00                | 3.10              | 92.0                      | 2.89                |                  |
| August                                                                                                            | 2,311          | 84              | 3.39                | 93.79             | 5.73                             | 26.0                      | 1,528,247     | 1,480,257      | 2.94                | 3.04              | 92.3                      | 2.85                |                  |
| Sept.                                                                                                             | 3,289          | 118             | 3.76                | 104.81            | 5.48                             | 40.7                      | 1,258,226     | 1,220,588      | 2.87                | 2.96              | 92.0                      | 2.84                |                  |
| October                                                                                                           | 2,404          | 86              | 3.84                | 107.56            | 5.50                             | 48.1                      | 1,080,166     | 1,047,092      | 2.92                | 3.02              | 91.9                      | 2.86                |                  |
| November                                                                                                          | 3,097          | 111             | 3.60                | 100.64            | 5.35                             | 85.7                      | 1,028,518     | 995,713        | 3.39                | 3.50              | 91.3                      | 3.12                |                  |
| December                                                                                                          | 4,559          | 163             | 3.39                | 94.99             | 5.53                             | 81.2                      | 1,092,887     | 1,055,666      | 3.28                | 3.40              | 91.4                      | 3.07                |                  |
| Year 2024                                                                                                         |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| January                                                                                                           | 909            | 33              | 2.65                | 73.16             | 5.53                             | 16.7                      | 1,108,706     | 1,071,210      | 4.80                | 4.97              | 83.8                      | 4.02                |                  |
| February                                                                                                          | 1,385          | 50              | 2.63                | 73.05             | 5.56                             | 32.8                      | 910,953       | 880,287        | 2.88                | 2.98              | 84.5                      | 2.80                |                  |
| March                                                                                                             | 1,054          | 38              | 2.63                | 73.51             | 5.49                             | 38.0                      | 909,198       | 879,880        | 2.18                | 2.26              | 84.0                      | 2.39                |                  |
| April                                                                                                             | 1,078          | 38              | 2.62                | 73.50             | 5.51                             | 26.3                      | 853,538       | 827,797        | 2.05                | 2.11              | 82.6                      | 2.32                |                  |
| May                                                                                                               | 2,177          | 78              | 2.86                | 80.18             | 5.46                             | 47.0                      | 1,004,064     | 974,730        | 2.26                | 2.33              | 83.5                      | 2.45                |                  |
| June                                                                                                              | 3,620          | 127             | 3.11                | 88.55             | 5.54                             | 58.4                      | 1,180,346     | 1,143,888      | 2.69                | 2.77              | 83.9                      | 2.69                |                  |
| July                                                                                                              | 5,356          | 189             | 3.23                | 91.69             | 5.52                             | 80.5                      | 1,419,978     | 1,373,349      | 2.51                | 2.59              | 82.7                      | 2.55                |                  |
| August                                                                                                            | 3,756          | 134             | 3.08                | 86.70             | 5.70                             | 57.3                      | 1,384,244     | 1,338,033      | 2.23                | 2.30              | 82.4                      | 2.36                |                  |
| Sept.                                                                                                             | 3,518          | 125             | 3.09                | 87.22             | 5.49                             | 83.4                      | 1,175,916     | 1,138,083      | 2.37                | 2.45              | 84.3                      | 2.44                |                  |
| October                                                                                                           | 1,008          | 37              | 2.63                | 72.20             | 6.78                             | 30.6                      | 1,034,752     | 1,001,821      | 2.62                | 2.70              | 84.2                      | 2.63                |                  |
| November                                                                                                          | 1,280          | 46              | 2.64                | 72.99             | 5.91                             | 37.2                      | 968,698       | 937,724        | 2.63                | 2.72              | 84.0                      | 2.62                |                  |
| December                                                                                                          | 1,645          | 59              | 2.66                | 74.04             | 5.43                             | 34.2                      | 1,018,719     | 984,998        | 3.85                | 3.98              | 84.1                      | 3.35                |                  |
| Year 2025                                                                                                         |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| January                                                                                                           | 3,826          | 141             | 2.81                | 76.52             | 5.92                             | 51.4                      | 1,095,245     | 1,058,758      | 5.75                | 5.95              | 83.5                      | 4.60                |                  |
| February                                                                                                          | 2,042          | 73              | 2.90                | 80.85             | 5.39                             | 43.5                      | 901,411       | 871,105        | 4.81                | 4.98              | 82.5                      | 3.96                |                  |
| March                                                                                                             | 2,293          | 82              | 2.99                | 83.17             | 5.20                             | 43.4                      | 828,124       | 801,725        | 4.17                | 4.31              | 83.3                      | 3.50                |                  |
| April                                                                                                             | 1,367          | 50              | 2.54                | 69.99             | 5.56                             | 31.1                      | 804,620       | 780,658        | 3.59                | 3.70              | 81.9                      | 3.18                |                  |
| May                                                                                                               | 2,240          | 82              | 2.55                | 69.79             | 5.93                             | 41.5                      | 957,470       | 929,155        | 3.28                | 3.38              | 85.1                      | 3.03                |                  |
| June                                                                                                              | 2,821          | 101             | 3.09                | 86.54             | 5.50                             | 41.3                      | 1,151,500     | 1,116,543      | 3.34                | 3.45              | 83.6                      | 3.06                |                  |
| July                                                                                                              | 4,454          | 159             | 2.88                | 80.43             | 5.62                             | 54.8                      | 1,379,339     | 1,335,911      | 3.52                | 3.64              | 82.1                      | 3.19                |                  |
| Year to Date                                                                                                      |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| 2023                                                                                                              | 25,056         | 889             | 4.34                | 122.44            | 5.67                             | 58.1                      | 7,681,457     | 7,438,063      | 3.59                | 3.71              | 91.4                      | 3.25                |                  |
| 2024                                                                                                              | 15,579         | 553             | 2.98                | 84.05             | 5.52                             | 45.6                      | 7,386,783     | 7,151,141      | 2.79                | 2.88              | 83.5                      | 2.76                |                  |
| 2025                                                                                                              | 19,042         | 688             | 2.85                | 78.88             | 5.62                             | 45.2                      | 7,117,709     | 6,893,854      | 4.05                | 4.18              | 83.1                      | 3.49                |                  |
| Rolling 12 Months Ending in July                                                                                  |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |                  |
| 2024                                                                                                              | 31,239         | 1,113           | 3.28                | 92.05             | 5.51                             | 47.7                      | 13,374,825    | 12,950,458     | 2.92                | 3.01              | 87.1                      | 2.85                |                  |
| 2025                                                                                                              | 30,250         | 1,088           | 2.88                | 80.06             | 5.66                             | 46.8                      | 12,700,037    | 12,294,513     | 3.45                | 3.57              | 83.4                      | 3.14                |                  |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

PETROLEUM COKE - includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Gases.

NATURAL GAS - includes natural gas only. Prior to 2011, includes Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.2. Receipts, Average Cost, and Quality of Fossil Fuels: Electric Utilities, 2015 - July 2025

|                                  | Coal             |                    |                           |                         |                                        |                              | Petroleum Liquids |                       |                           |                            |                                        |                              |
|----------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|-------------------|-----------------------|---------------------------|----------------------------|----------------------------------------|------------------------------|
|                                  | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts          |                       | Average Cost              |                            | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption |
|                                  | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu)  | (Thousand<br>Barrels) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Barrel) |                                        |                              |
| Period                           |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| Annual Totals                    |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2015                             | 11,088,631       | 571,707            | 2.25                      | 43.71                   | 1.17                                   | 105.8                        | 90,041            | 14,747                | 11.32                     | 69.13                      | 0.46                                   | 79.2                         |
| 2016                             | 9,256,878        | 476,207            | 2.16                      | 42.01                   | 1.21                                   | 95.4                         | 73,294            | 11,985                | 9.16                      | 56.02                      | 0.45                                   | 74.0                         |
| 2017                             | 9,011,629        | 467,595            | 2.12                      | 40.81                   | 1.16                                   | 96.0                         | 70,422            | 11,640                | 11.60                     | 70.19                      | 0.47                                   | 74.4                         |
| 2018                             | 8,351,036        | 435,964            | 2.11                      | 40.35                   | 1.18                                   | 91.6                         | 84,050            | 13,896                | 14.39                     | 87.09                      | 0.37                                   | 75.3                         |
| 2019                             | 7,970,069        | 413,915            | 2.08                      | 39.99                   | 1.18                                   | 103.1                        | 66,789            | 11,010                | 13.40                     | 81.29                      | 0.46                                   | 69.9                         |
| 2020                             | 6,256,811        | 327,488            | 1.96                      | 37.49                   | 1.15                                   | 100.2                        | 56,530            | 9,371                 | 9.84                      | 59.37                      | 0.47                                   | 67.1                         |
| 2021                             | 6,448,846        | 338,205            | 2.03                      | 38.68                   | 1.14                                   | 90.2                         | 69,111            | 11,468                | 14.53                     | 87.56                      | 0.47                                   | 67.7                         |
| 2022                             | 6,594,794        | 346,120            | 2.41                      | 45.96                   | 1.15                                   | 98.4                         | 73,400            | 12,131                | 24.43                     | 147.80                     | 0.48                                   | 65.6                         |
| 2023                             | 6,224,613        | 326,208            | 2.56                      | 48.88                   | 1.15                                   | 111.5                        | 78,893            | 13,023                | 20.48                     | 124.06                     | 0.46                                   | 79.3                         |
| 2024                             | 5,298,556        | 275,510            | 2.55                      | 49.13                   | 1.20                                   | 96.2                         | 60,313            | 9,902                 | 18.15                     | 110.54                     | 0.43                                   | 58.0                         |
| Year 2023                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 559,118          | 29,346             | 2.65                      | 50.44                   | 1.13                                   | 106.6                        | 11,620            | 1,944                 | 22.15                     | 132.38                     | 0.47                                   | 133.2                        |
| February                         | 477,280          | 25,125             | 2.67                      | 50.72                   | 1.17                                   | 125.0                        | 6,931             | 1,155                 | 22.13                     | 132.74                     | 0.48                                   | 73.8                         |
| March                            | 549,894          | 28,881             | 2.53                      | 48.18                   | 1.19                                   | 135.3                        | 5,960             | 986                   | 20.64                     | 124.72                     | 0.48                                   | 75.3                         |
| April                            | 481,181          | 25,153             | 2.51                      | 47.98                   | 1.16                                   | 154.9                        | 5,523             | 905                   | 19.34                     | 117.99                     | 0.47                                   | 71.5                         |
| May                              | 486,120          | 25,332             | 2.54                      | 48.84                   | 1.14                                   | 135.6                        | 6,074             | 1,006                 | 18.86                     | 113.90                     | 0.48                                   | 74.2                         |
| June                             | 504,353          | 26,328             | 2.50                      | 47.98                   | 1.16                                   | 100.4                        | 6,134             | 1,010                 | 17.52                     | 106.44                     | 0.47                                   | 73.5                         |
| July                             | 552,719          | 29,116             | 2.53                      | 48.00                   | 1.13                                   | 83.9                         | 7,002             | 1,138                 | 17.18                     | 105.70                     | 0.44                                   | 86.0                         |
| August                           | 583,320          | 30,491             | 2.55                      | 48.69                   | 1.14                                   | 89.2                         | 4,863             | 797                   | 19.97                     | 121.81                     | 0.47                                   | 55.0                         |
| Sept                             | 517,934          | 27,065             | 2.59                      | 49.49                   | 1.12                                   | 102.8                        | 6,073             | 992                   | 22.75                     | 139.30                     | 0.43                                   | 77.5                         |
| October                          | 504,437          | 26,340             | 2.58                      | 49.51                   | 1.14                                   | 119.1                        | 5,203             | 855                   | 22.31                     | 135.80                     | 0.40                                   | 63.0                         |
| November                         | 509,063          | 26,715             | 2.57                      | 48.89                   | 1.14                                   | 125.8                        | 5,628             | 932                   | 21.72                     | 131.14                     | 0.43                                   | 70.7                         |
| December                         | 499,194          | 26,316             | 2.52                      | 47.89                   | 1.17                                   | 109.9                        | 7,883             | 1,303                 | 20.21                     | 122.26                     | 0.45                                   | 95.1                         |
| Year 2024                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 463,380          | 24,383             | 2.55                      | 48.46                   | 1.18                                   | 74.9                         | 7,537             | 1,247                 | 18.90                     | 114.21                     | 0.45                                   | 56.6                         |
| February                         | 444,401          | 23,300             | 2.58                      | 49.14                   | 1.14                                   | 115.0                        | 5,120             | 841                   | 19.49                     | 118.72                     | 0.46                                   | 69.9                         |
| March                            | 424,885          | 21,777             | 2.59                      | 50.57                   | 1.30                                   | 123.6                        | 4,667             | 761                   | 19.75                     | 121.19                     | 0.46                                   | 63.4                         |
| April                            | 364,211          | 18,479             | 2.67                      | 52.67                   | 1.33                                   | 116.5                        | 4,582             | 748                   | 19.42                     | 118.96                     | 0.43                                   | 52.8                         |
| May                              | 402,207          | 20,524             | 2.66                      | 52.08                   | 1.33                                   | 102.2                        | 4,505             | 745                   | 18.92                     | 114.46                     | 0.38                                   | 55.6                         |
| June                             | 429,392          | 22,156             | 2.59                      | 50.20                   | 1.28                                   | 82.3                         | 4,634             | 763                   | 18.00                     | 109.35                     | 0.41                                   | 58.8                         |
| July                             | 476,509          | 24,822             | 2.56                      | 49.19                   | 1.21                                   | 79.2                         | 3,803             | 623                   | 18.41                     | 112.37                     | 0.36                                   | 46.4                         |
| August                           | 488,003          | 25,474             | 2.50                      | 47.96                   | 1.19                                   | 84.3                         | 4,835             | 793                   | 18.18                     | 110.91                     | 0.46                                   | 52.0                         |
| Sept                             | 457,838          | 23,977             | 2.48                      | 47.29                   | 1.09                                   | 99.3                         | 4,531             | 741                   | 17.15                     | 104.83                     | 0.36                                   | 56.7                         |
| October                          | 452,549          | 23,645             | 2.57                      | 49.15                   | 1.13                                   | 115.9                        | 6,087             | 999                   | 16.20                     | 98.73                      | 0.41                                   | 70.5                         |
| November                         | 431,594          | 22,481             | 2.49                      | 47.87                   | 1.17                                   | 113.4                        | 4,223             | 693                   | 16.97                     | 103.40                     | 0.45                                   | 53.5                         |
| December                         | 463,588          | 24,493             | 2.46                      | 46.48                   | 1.10                                   | 90.6                         | 5,788             | 949                   | 16.68                     | 101.72                     | 0.47                                   | 62.2                         |
| Year 2025                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 448,025          | 23,501             | 2.45                      | 46.71                   | 1.18                                   | 67.3                         | 6,169             | 1,020                 | 17.10                     | 103.40                     | 0.47                                   | 40.2                         |
| February                         | 398,846          | 20,926             | 2.50                      | 47.56                   | 1.14                                   | 78.0                         | 5,607             | 923                   | 17.78                     | 108.08                     | 0.47                                   | 61.2                         |
| March                            | 466,332          | 23,993             | 2.53                      | 49.18                   | 1.23                                   | 112.9                        | 7,432             | 1,212                 | 16.15                     | 99.03                      | 0.48                                   | 91.9                         |
| April                            | 413,997          | 21,293             | 2.55                      | 49.49                   | 1.15                                   | 107.4                        | 4,671             | 760                   | 15.90                     | 97.71                      | 0.48                                   | 62.6                         |
| May                              | 463,634          | 23,735             | 2.55                      | 49.82                   | 1.20                                   | 111.8                        | 5,190             | 852                   | 15.43                     | 94.05                      | 0.46                                   | 79.2                         |
| June                             | 497,869          | 25,830             | 2.52                      | 48.60                   | 1.19                                   | 92.4                         | 4,995             | 820                   | 15.79                     | 96.22                      | 0.47                                   | 56.1                         |
| July                             | 533,590          | 27,871             | 2.47                      | 47.27                   | 1.15                                   | 79.8                         | 5,656             | 936                   | 16.77                     | 101.27                     | 0.48                                   | 67.0                         |
| Year to Date                     |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2023                             | 3,610,665        | 189,282            | 2.56                      | 48.87                   | 1.15                                   | 114.9                        | 49,244            | 8,144                 | 19.96                     | 120.68                     | 0.47                                   | 84.4                         |
| 2024                             | 3,004,984        | 155,441            | 2.60                      | 50.20                   | 1.25                                   | 94.4                         | 34,848            | 5,727                 | 19.00                     | 115.60                     | 0.43                                   | 57.2                         |
| 2025                             | 3,222,293        | 167,148            | 2.51                      | 48.35                   | 1.18                                   | 89.4                         | 39,721            | 6,522                 | 16.45                     | 100.16                     | 0.47                                   | 62.1                         |
| Rolling 12 Months Ending in July |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2024                             | 5,618,933        | 292,367            | 2.58                      | 49.59                   | 1.20                                   | 100.0                        | 64,498            | 10,607                | 20.08                     | 122.10                     | 0.43                                   | 63.2                         |
| 2025                             | 5,515,865        | 287,218            | 2.51                      | 48.10                   | 1.16                                   | 93.1                         | 65,186            | 10,697                | 16.66                     | 101.49                     | 0.46                                   | 60.9                         |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

COAL - includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas. Prior to 2011, synthesis gas was included in the category of Other Gases.

PETROLEUM LIQUIDS - includes distillate fuel oil and residual fuel oil. Prior to 2013, petroleum liquids included distillate fuel oil, residual fuel oil, kerosene, jet fuel, waste oil, and, beginning in 2011, propane. Prior to 2011, propane was included in the category of Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

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Table 4.2. Receipts, Average Cost, and Quality of Fossil Fuels: Electric Utilities, 2015 - July 2025 (continued)

| Period                           | Petroleum Coke |                 |                     |                   |                                  |                           | Natural Gas   |                |                     |                   |                           | All Fossil Fuels    |
|----------------------------------|----------------|-----------------|---------------------|-------------------|----------------------------------|---------------------------|---------------|----------------|---------------------|-------------------|---------------------------|---------------------|
|                                  | Receipts       |                 | Average Cost        |                   | Average Sulfur Percent by Weight |                           | Receipts      |                | Average Cost        |                   | Average Cost              |                     |
|                                  | (Billion Btu)  | (Thousand Tons) | (Dollars per MMBtu) | (Dollars per Ton) | Percentage of Consumption        | Percentage of Consumption | (Billion Btu) | (Thousand Mcf) | (Dollars per MMBtu) | (Dollars per Mcf) | Percentage of Consumption | (Dollars per MMBtu) |
| Annual Totals                    |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2015                             | 115,929        | 4,069           | 1.77                | 50.44             | 5.23                             | 130.1                     | 4,717,748     | 4,565,040      | 3.52                | 3.64              | 96.0                      | 2.67                |
| 2016                             | 99,706         | 3,538           | 1.52                | 42.85             | 5.38                             | 103.1                     | 5,075,337     | 4,907,538      | 3.15                | 3.26              | 97.0                      | 2.54                |
| 2017                             | 90,481         | 3,224           | 2.15                | 60.31             | 5.55                             | 117.6                     | 4,794,383     | 4,640,827      | 3.62                | 3.74              | 96.8                      | 2.68                |
| 2018                             | 83,211         | 2,940           | 2.56                | 72.34             | 5.74                             | 106.8                     | 5,562,903     | 5,388,544      | 3.68                | 3.80              | 96.2                      | 2.80                |
| 2019                             | 54,266         | 1,896           | 1.92                | 54.88             | 5.50                             | 91.0                      | 6,038,432     | 5,842,392      | 3.03                | 3.13              | 97.0                      | 2.53                |
| 2020                             | 65,684         | 2,317           | 1.70                | 48.07             | 5.39                             | 101.8                     | 6,207,039     | 6,011,244      | 2.63                | 2.72              | 96.3                      | 2.32                |
| 2021                             | 64,891         | 2,296           | 3.16                | 89.27             | 5.24                             | 98.0                      | 5,901,472     | 5,713,855      | 5.21                | 5.39              | 96.4                      | 3.60                |
| 2022                             | 64,607         | 2,283           | 4.35                | 122.99            | 5.52                             | 99.5                      | 6,393,812     | 6,200,191      | 7.49                | 7.73              | 96.5                      | 5.01                |
| 2023                             | 40,716         | 1,450           | 4.05                | 113.73            | 5.61                             | 108.5                     | 6,803,788     | 6,596,937      | 3.81                | 3.92              | 96.1                      | 3.32                |
| 2024                             | 26,796         | 953             | 2.96                | 83.22             | 5.60                             | 99.1                      | 6,492,028     | 6,289,076      | 3.03                | 3.13              | 86.1                      | 2.89                |
| Year 2023                        |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                          | 4,871          | 176             | 4.54                | 126.02            | 5.67                             | 151.3                     | 509,603       | 492,284        | 8.55                | 8.85              | 95.8                      | 5.62                |
| February                         | 3,886          | 136             | 4.80                | 136.95            | 5.62                             | 125.8                     | 447,571       | 433,509        | 4.89                | 5.05              | 95.0                      | 3.88                |
| March                            | 4,905          | 172             | 4.66                | 132.76            | 5.71                             | 228.6                     | 493,900       | 478,430        | 3.76                | 3.88              | 95.2                      | 3.22                |
| April                            | 4,768          | 168             | 4.70                | 133.61            | 5.72                             | 218.3                     | 460,793       | 447,538        | 3.05                | 3.14              | 96.4                      | 2.88                |
| May                              | 1,985          | 72              | 3.14                | 86.86             | 5.76                             | 94.2                      | 543,700       | 528,159        | 2.86                | 2.94              | 96.9                      | 2.81                |
| June                             | 1,853          | 66              | 3.48                | 98.25             | 5.77                             | 61.3                      | 627,911       | 609,220        | 2.92                | 3.01              | 96.2                      | 2.81                |
| July                             | 2,787          | 100             | 3.62                | 101.16            | 5.45                             | 50.5                      | 767,356       | 743,822        | 3.26                | 3.36              | 95.7                      | 3.03                |
| August                           | 2,311          | 84              | 3.39                | 93.79             | 5.73                             | 42.4                      | 781,288       | 757,734        | 3.30                | 3.40              | 95.9                      | 3.04                |
| Sept                             | 3,289          | 118             | 3.76                | 104.81            | 5.48                             | 67.3                      | 618,399       | 600,954        | 3.28                | 3.38              | 96.3                      | 3.07                |
| October                          | 2,404          | 86              | 3.84                | 107.56            | 5.50                             | 112.5                     | 528,905       | 513,656        | 3.32                | 3.41              | 96.7                      | 3.06                |
| November                         | 3,097          | 111             | 3.60                | 100.64            | 5.35                             | 228.6                     | 488,206       | 473,567        | 3.79                | 3.91              | 96.4                      | 3.27                |
| December                         | 4,559          | 163             | 3.39                | 94.99             | 5.53                             | 199.5                     | 536,155       | 518,063        | 3.73                | 3.86              | 96.3                      | 3.27                |
| Year 2024                        |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                          | 909            | 33              | 2.65                | 73.16             | 5.53                             | 34.6                      | 531,911       | 514,158        | 4.90                | 5.07              | 86.0                      | 3.91                |
| February                         | 1,385          | 50              | 2.63                | 73.05             | 5.56                             | 72.1                      | 444,693       | 430,193        | 3.34                | 3.45              | 88.3                      | 3.05                |
| March                            | 1,054          | 38              | 2.63                | 73.51             | 5.49                             | 173.2                     | 451,602       | 437,701        | 2.49                | 2.57              | 87.9                      | 2.63                |
| April                            | 1,078          | 38              | 2.62                | 73.50             | 5.51                             | 57.9                      | 420,376       | 408,595        | 2.34                | 2.40              | 85.6                      | 2.59                |
| May                              | 2,177          | 78              | 2.86                | 80.18             | 5.46                             | 99.9                      | 513,774       | 499,875        | 2.53                | 2.60              | 86.0                      | 2.67                |
| June                             | 3,620          | 127             | 3.11                | 88.55             | 5.54                             | 110.7                     | 606,837       | 588,884        | 3.02                | 3.11              | 86.6                      | 2.91                |
| July                             | 5,356          | 189             | 3.23                | 91.69             | 5.52                             | 144.2                     | 730,283       | 706,517        | 2.81                | 2.90              | 84.1                      | 2.76                |
| August                           | 3,756          | 134             | 3.08                | 86.70             | 5.70                             | 104.8                     | 706,460       | 682,919        | 2.49                | 2.58              | 83.5                      | 2.56                |
| Sept                             | 3,518          | 125             | 3.09                | 87.22             | 5.49                             | 178.0                     | 593,148       | 574,322        | 2.62                | 2.70              | 86.1                      | 2.62                |
| October                          | 1,008          | 37              | 2.63                | 72.20             | 6.78                             | 50.7                      | 525,925       | 509,378        | 2.95                | 3.05              | 88.1                      | 2.86                |
| November                         | 1,280          | 46              | 2.84                | 72.99             | 5.91                             | 104.8                     | 483,975       | 468,976        | 2.96                | 3.05              | 87.5                      | 2.80                |
| December                         | 1,645          | 59              | 2.66                | 74.04             | 5.43                             | 82.1                      | 483,045       | 467,559        | 4.13                | 4.27              | 86.5                      | 3.39                |
| Year 2025                        |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                          | 3,826          | 141             | 2.81                | 76.52             | 5.92                             | 84.8                      | 530,458       | 512,926        | 5.60                | 5.79              | 86.3                      | 4.23                |
| February                         | 2,042          | 73              | 2.90                | 80.85             | 5.39                             | 78.1                      | 427,117       | 412,807        | 4.88                | 5.05              | 84.4                      | 3.82                |
| March                            | 2,293          | 82              | 2.99                | 83.17             | 5.20                             | 85.1                      | 406,101       | 393,389        | 4.47                | 4.62              | 87.6                      | 3.54                |
| April                            | 1,367          | 50              | 2.54                | 69.99             | 5.56                             | 66.9                      | 389,427       | 378,477        | 3.91                | 4.02              | 84.8                      | 3.28                |
| May                              | 2,240          | 82              | 2.55                | 69.79             | 5.93                             | 88.5                      | 485,118       | 470,948        | 3.59                | 3.70              | 88.6                      | 3.15                |
| June                             | 2,821          | 101             | 3.09                | 86.54             | 5.50                             | 79.1                      | 598,066       | 580,479        | 3.65                | 3.76              | 86.1                      | 3.19                |
| July                             | 4,454          | 159             | 2.88                | 80.43             | 5.62                             | 87.8                      | 710,088       | 688,236        | 3.77                | 3.89              | 83.9                      | 3.27                |
| Year to Date                     |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2023                             | 25,056         | 889             | 4.34                | 122.44            | 5.67                             | 117.4                     | 3,850,835     | 3,732,962      | 4.07                | 4.20              | 95.9                      | 3.45                |
| 2024                             | 15,579         | 553             | 2.98                | 84.05             | 5.52                             | 95.9                      | 3,699,476     | 3,585,923      | 3.08                | 3.17              | 86.2                      | 2.94                |
| 2025                             | 19,042         | 688             | 2.85                | 78.88             | 5.62                             | 82.7                      | 3,546,375     | 3,437,262      | 4.23                | 4.36              | 85.8                      | 3.48                |
| Rolling 12 Months Ending in July |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2024                             | 31,239         | 1,113           | 3.28                | 92.05             | 5.51                             | 96.4                      | 6,652,429     | 6,449,897      | 3.25                | 3.35              | 90.4                      | 3.03                |
| 2025                             | 30,250         | 1,088           | 2.88                | 80.06             | 5.66                             | 89.4                      | 6,338,927     | 6,140,415      | 3.67                | 3.79              | 85.9                      | 3.20                |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

PETROLEUM COKE - includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Gases.

NATURAL GAS - includes natural gas only. Prior to 2011, includes Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.3. Receipts, Average Cost, and Quality of Fossil Fuels: Independent Power Producers, 2015 - July 2025

|                                  | Coal             |                    |                           |                         |                                        |                              | Petroleum Liquids |                       |                           |                            |                                        |                              |
|----------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|-------------------|-----------------------|---------------------------|----------------------------|----------------------------------------|------------------------------|
|                                  | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts          |                       | Average Cost              |                            | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption |
|                                  | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu)  | (Thousand<br>Barrels) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Barrel) |                                        |                              |
| Period                           |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| Annual Totals                    |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2015                             | 3,731,508        | 198,982            | 2.10                      | 39.39                   | 1.66                                   | 100.5                        | 55,248            | 9,189                 | 11.69                     | 70.36                      | 0.46                                   | 86.5                         |
| 2016                             | 3,047,358        | 164,648            | 1.93                      | 35.69                   | 1.73                                   | 91.8                         | 25,975            | 4,410                 | 9.93                      | 58.56                      | 0.48                                   | 75.1                         |
| 2017                             | 3,056,215        | 165,567            | 1.85                      | 34.19                   | 1.64                                   | 93.1                         | 24,704            | 4,190                 | 12.67                     | 74.73                      | 0.46                                   | 73.8                         |
| 2018                             | 2,849,062        | 152,015            | 1.89                      | 35.41                   | 1.70                                   | 94.2                         | 47,699            | 8,022                 | 14.52                     | 86.39                      | 0.44                                   | 81.7                         |
| 2019                             | 2,629,405        | 139,141            | 1.81                      | 34.16                   | 1.74                                   | 101.6                        | 20,188            | 3,425                 | 14.40                     | 84.89                      | 0.50                                   | 73.0                         |
| 2020                             | 1,937,714        | 105,627            | 1.74                      | 31.92                   | 1.72                                   | 97.1                         | 18,954            | 3,216                 | 9.44                      | 55.61                      | 0.49                                   | 88.7                         |
| 2021                             | 2,163,331        | 116,480            | 1.79                      | 33.35                   | 1.79                                   | 92.0                         | 25,972            | 4,447                 | 15.38                     | 89.84                      | 0.47                                   | 101.6                        |
| 2022                             | 2,142,472        | 116,864            | 2.19                      | 40.16                   | 1.69                                   | 96.4                         | 41,066            | 6,827                 | 22.83                     | 137.45                     | 0.39                                   | 69.1                         |
| 2023                             | 1,763,719        | 98,990             | 2.28                      | 40.63                   | 1.52                                   | 104.7                        | 29,337            | 4,849                 | 20.59                     | 124.91                     | 0.36                                   | 105.8                        |
| 2024                             | 1,476,950        | 82,969             | 2.18                      | 38.84                   | 1.55                                   | 94.8                         | 20,560            | 3,371                 | 18.54                     | 113.06                     | 0.39                                   | 66.2                         |
| Year 2023                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 160,350          | 8,640              | 2.36                      | 43.91                   | 1.70                                   | 107.3                        | 3,706             | 618                   | 22.40                     | 134.71                     | 0.41                                   | 194.5                        |
| February                         | 150,824          | 8,308              | 2.25                      | 40.84                   | 1.63                                   | 122.3                        | 3,914             | 637                   | 17.39                     | 107.13                     | 0.37                                   | 77.7                         |
| March                            | 156,569          | 8,706              | 2.31                      | 41.52                   | 1.54                                   | 117.5                        | 1,599             | 261                   | 21.45                     | 131.58                     | 0.47                                   | 79.2                         |
| April                            | 143,467          | 8,154              | 2.27                      | 39.94                   | 1.50                                   | 122.5                        | 1,844             | 305                   | 20.51                     | 124.08                     | 0.37                                   | 95.0                         |
| May                              | 145,409          | 8,086              | 2.32                      | 41.86                   | 1.59                                   | 118.4                        | 1,720             | 282                   | 19.41                     | 118.27                     | 0.43                                   | 89.2                         |
| June                             | 136,863          | 7,723              | 2.28                      | 40.48                   | 1.52                                   | 105.1                        | 1,623             | 269                   | 18.98                     | 114.73                     | 0.46                                   | 95.4                         |
| July                             | 142,931          | 8,208              | 2.24                      | 38.98                   | 1.44                                   | 83.9                         | 2,180             | 361                   | 18.91                     | 114.20                     | 0.35                                   | 83.9                         |
| August                           | 148,108          | 8,433              | 2.23                      | 39.31                   | 1.46                                   | 86.3                         | 2,952             | 490                   | 21.29                     | 129.36                     | 0.26                                   | 157.0                        |
| Sept                             | 135,357          | 7,629              | 2.24                      | 39.75                   | 1.41                                   | 96.0                         | 1,974             | 327                   | 23.62                     | 143.13                     | 0.30                                   | 89.9                         |
| October                          | 138,346          | 7,862              | 2.28                      | 40.14                   | 1.50                                   | 104.7                        | 2,214             | 362                   | 22.47                     | 137.36                     | 0.33                                   | 79.5                         |
| November                         | 153,037          | 8,666              | 2.27                      | 40.16                   | 1.46                                   | 103.8                        | 2,920             | 484                   | 20.22                     | 121.98                     | 0.38                                   | 147.1                        |
| December                         | 152,457          | 8,573              | 2.27                      | 40.45                   | 1.52                                   | 105.4                        | 2,692             | 453                   | 21.47                     | 128.27                     | 0.29                                   | 148.0                        |
| Year 2024                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 132,543          | 7,411              | 2.26                      | 40.51                   | 1.55                                   | 74.7                         | 2,382             | 398                   | 19.20                     | 114.96                     | 0.36                                   | 49.9                         |
| February                         | 122,187          | 6,930              | 2.14                      | 37.75                   | 1.57                                   | 121.6                        | 1,029             | 170                   | 20.11                     | 122.16                     | 0.42                                   | 76.0                         |
| March                            | 108,248          | 6,070              | 2.12                      | 37.86                   | 1.64                                   | 128.9                        | 1,205             | 197                   | 21.08                     | 129.22                     | 0.45                                   | 70.3                         |
| April                            | 94,449           | 5,497              | 2.03                      | 34.96                   | 1.45                                   | 101.3                        | 1,523             | 250                   | 20.40                     | 124.24                     | 0.44                                   | 44.6                         |
| May                              | 101,597          | 5,706              | 2.21                      | 39.38                   | 1.59                                   | 92.4                         | 1,876             | 307                   | 19.40                     | 118.51                     | 0.38                                   | 85.3                         |
| June                             | 117,305          | 6,508              | 2.22                      | 40.04                   | 1.65                                   | 86.3                         | 1,894             | 309                   | 18.04                     | 110.44                     | 0.46                                   | 77.8                         |
| July                             | 134,207          | 7,538              | 2.16                      | 38.57                   | 1.61                                   | 82.3                         | 1,774             | 291                   | 19.04                     | 116.15                     | 0.29                                   | 56.4                         |
| August                           | 143,643          | 8,041              | 2.23                      | 39.90                   | 1.49                                   | 87.0                         | 1,613             | 264                   | 18.60                     | 113.66                     | 0.40                                   | 71.8                         |
| Sept                             | 130,820          | 7,272              | 2.20                      | 39.64                   | 1.47                                   | 97.1                         | 1,377             | 222                   | 17.80                     | 110.26                     | 0.39                                   | 82.3                         |
| October                          | 139,279          | 7,736              | 2.15                      | 38.76                   | 1.55                                   | 109.4                        | 1,773             | 288                   | 16.54                     | 101.86                     | 0.32                                   | 93.4                         |
| November                         | 126,525          | 7,070              | 2.17                      | 38.97                   | 1.60                                   | 106.3                        | 2,161             | 354                   | 16.93                     | 103.51                     | 0.37                                   | 109.0                        |
| December                         | 126,145          | 7,190              | 2.20                      | 38.66                   | 1.45                                   | 85.4                         | 1,954             | 322                   | 17.13                     | 103.90                     | 0.39                                   | 46.6                         |
| Year 2025                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 133,250          | 7,459              | 2.22                      | 39.73                   | 1.58                                   | 67.8                         | 6,317             | 1,056                 | 17.95                     | 108.11                     | 0.44                                   | 44.0                         |
| February                         | 121,649          | 6,767              | 2.14                      | 38.51                   | 1.62                                   | 81.1                         | 2,538             | 426                   | 17.71                     | 105.74                     | 0.44                                   | 65.4                         |
| March                            | 134,147          | 7,450              | 2.13                      | 38.48                   | 1.69                                   | 111.5                        | 1,520             | 251                   | 16.80                     | 101.63                     | 0.38                                   | 93.2                         |
| April                            | 118,710          | 6,699              | 2.17                      | 38.52                   | 1.61                                   | 108.6                        | 1,716             | 281                   | 17.28                     | 105.50                     | 0.44                                   | 84.4                         |
| May                              | 122,020          | 6,519              | 2.24                      | 41.94                   | 1.83                                   | 98.6                         | 1,951             | 322                   | 16.17                     | 98.33                      | 0.42                                   | 103.6                        |
| June                             | 130,219          | 7,189              | 2.18                      | 39.56                   | 1.70                                   | 83.8                         | 1,612             | 266                   | 16.68                     | 101.55                     | 0.45                                   | 39.8                         |
| July                             | 141,708          | 7,908              | 2.12                      | 38.05                   | 1.65                                   | 77.7                         | 2,192             | 364                   | 17.76                     | 107.04                     | 0.38                                   | 50.3                         |
| Year to Date                     |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2023                             | 1,036,413        | 57,826             | 2.29                      | 41.11                   | 1.56                                   | 109.4                        | 16,586            | 2,733                 | 19.81                     | 120.39                     | 0.40                                   | 97.0                         |
| 2024                             | 810,537          | 45,659             | 2.17                      | 38.54                   | 1.58                                   | 93.9                         | 11,682            | 1,921                 | 19.45                     | 118.28                     | 0.40                                   | 61.3                         |
| 2025                             | 901,703          | 49,990             | 2.17                      | 39.22                   | 1.67                                   | 86.9                         | 17,846            | 2,965                 | 17.39                     | 105.06                     | 0.42                                   | 55.3                         |
| Rolling 12 Months Ending in July |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2024                             | 1,537,843        | 86,824             | 2.21                      | 39.22                   | 1.53                                   | 96.1                         | 24,433            | 4,037                 | 20.60                     | 124.91                     | 0.35                                   | 82.4                         |
| 2025                             | 1,568,115        | 87,299             | 2.18                      | 39.21                   | 1.60                                   | 90.5                         | 26,724            | 4,415                 | 17.39                     | 105.51                     | 0.41                                   | 60.3                         |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

COAL - includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas. Prior to 2011, synthesis gas was included in the category of Other Gases.

PETROLEUM LIQUIDS - includes distillate fuel oil and residual fuel oil. Prior to 2013, petroleum liquids included distillate fuel oil, residual fuel oil, kerosene, jet fuel, waste oil, and, beginning in 2011, propane. Prior to 2011, propane was included in the category of Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

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- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.3. Receipts, Average Cost, and Quality of Fossil Fuels: Independent Power Producers, 2015 - July 2025 (continued)

| Table 4.3. Receipts, Average Cost, and Quality of Fossil Fuels: Independent Power Producers, 2015 - July 2025 (continued) |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
|---------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|---------------------|-------------------|----------------------------------|---------------------------|---------------|----------------|---------------------|-------------------|---------------------------|---------------------|
|                                                                                                                           | Petroleum Coke |                 |                     |                   |                                  |                           | Natural Gas   |                |                     |                   |                           | All Fossil Fuels    |
|                                                                                                                           | Receipts       |                 | Average Cost        |                   |                                  |                           | Receipts      |                | Average Cost        |                   |                           | Average Cost        |
| Period                                                                                                                    | (Billion Btu)  | (Thousand Tons) | (Dollars per MMBtu) | (Dollars per Ton) | Average Sulfur Percent by Weight | Percentage of Consumption | (Billion Btu) | (Thousand Mcf) | (Dollars per MMBtu) | (Dollars per Mcf) | Percentage of Consumption | (Dollars per MMBtu) |
| Annual Totals                                                                                                             |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2015                                                                                                                      | 14,550         | 524             | 2.45                | 68.22             | 5.26                             | 67.3                      | 4,683,291     | 4,530,195      | 2.94                | 3.04              | 93.2                      | 2.57                |
| 2016                                                                                                                      | 13,573         | 492             | 2.50                | 68.88             | 5.44                             | 69.9                      | 4,791,729     | 4,634,518      | 2.54                | 2.63              | 94.0                      | 2.29                |
| 2017                                                                                                                      | 0              | 0               | --                  | --                | --                               | 0.0                       | 4,346,156     | 4,201,573      | 3.08                | 3.19              | 94.0                      | 2.54                |
| 2018                                                                                                                      | 0              | 0               | --                  | --                | --                               | 0.0                       | 4,889,212     | 4,727,692      | 3.40                | 3.52              | 94.6                      | 2.84                |
| 2019                                                                                                                      | 0              | 0               | --                  | --                | --                               | 0.0                       | 5,242,547     | 5,062,877      | 2.70                | 2.80              | 96.0                      | 2.40                |
| 2020                                                                                                                      | 0              | 0               | --                  | --                | --                               | 0.0                       | 5,359,545     | 5,178,938      | 2.10                | 2.17              | 96.1                      | 2.01                |
| 2021                                                                                                                      | 0              | 0               | --                  | --                | --                               | 0.0                       | 5,255,390     | 5,077,009      | 5.29                | 5.48              | 95.7                      | 4.16                |
| 2022                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 5,602,375     | 5,414,698      | 6.95                | 7.20              | 95.5                      | 5.50                |
| 2023                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 6,038,310     | 5,836,072      | 2.82                | 2.92              | 96.1                      | 2.75                |
| 2024                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 5,680,834     | 5,488,781      | 2.41                | 2.49              | 88.6                      | 2.40                |
| Year 2023                                                                                                                 |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                                                                                                                   | 0              | 0               | --                  | --                | --                               | --                        | 446,640       | 430,815        | 5.37                | 5.57              | 95.8                      | 4.57                |
| February                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 407,924       | 394,009        | 3.92                | 4.06              | 96.1                      | 3.50                |
| March                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 428,537       | 414,070        | 2.95                | 3.06              | 95.4                      | 2.81                |
| April                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 393,827       | 380,548        | 2.28                | 2.36              | 95.5                      | 2.35                |
| May                                                                                                                       | 0              | 0               | --                  | --                | --                               | --                        | 444,722       | 430,350        | 2.12                | 2.19              | 96.9                      | 2.23                |
| June                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 542,599       | 524,807        | 2.17                | 2.24              | 96.4                      | 2.24                |
| July                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 691,161       | 668,245        | 2.67                | 2.76              | 95.9                      | 2.63                |
| August                                                                                                                    | 0              | 0               | --                  | --                | --                               | --                        | 677,647       | 655,199        | 2.46                | 2.55              | 96.1                      | 2.48                |
| Sept                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 571,702       | 553,460        | 2.35                | 2.43              | 96.3                      | 2.39                |
| October                                                                                                                   | 0              | 0               | --                  | --                | --                               | --                        | 483,231       | 467,338        | 2.42                | 2.51              | 96.4                      | 2.47                |
| November                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 469,276       | 453,150        | 2.94                | 3.05              | 96.0                      | 2.85                |
| December                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 481,043       | 464,082        | 2.76                | 2.86              | 96.4                      | 2.70                |
| Year 2024                                                                                                                 |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                                                                                                                   | 0              | 0               | --                  | --                | --                               | --                        | 503,103       | 485,542        | 4.88                | 5.06              | 90.1                      | 4.30                |
| February                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 402,393       | 388,069        | 2.32                | 2.40              | 90.3                      | 2.31                |
| March                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 392,214       | 378,587        | 1.84                | 1.91              | 89.2                      | 1.96                |
| April                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 367,496       | 355,264        | 1.69                | 1.75              | 88.2                      | 1.84                |
| May                                                                                                                       | 0              | 0               | --                  | --                | --                               | --                        | 425,563       | 411,915        | 1.92                | 1.98              | 88.8                      | 2.05                |
| June                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 510,756       | 494,028        | 2.23                | 2.31              | 87.6                      | 2.28                |
| July                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 623,573       | 602,564        | 2.07                | 2.15              | 86.7                      | 2.14                |
| August                                                                                                                    | 0              | 0               | --                  | --                | --                               | --                        | 609,282       | 588,540        | 1.87                | 1.93              | 87.1                      | 1.99                |
| Sept                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 517,607       | 500,391        | 2.04                | 2.11              | 89.2                      | 2.12                |
| October                                                                                                                   | 0              | 0               | --                  | --                | --                               | --                        | 446,173       | 431,578        | 2.14                | 2.22              | 87.7                      | 2.19                |
| November                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 420,228       | 406,042        | 2.24                | 2.32              | 89.1                      | 2.29                |
| December                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 462,444       | 446,261        | 3.57                | 3.71              | 90.6                      | 3.28                |
| Year 2025                                                                                                                 |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| January                                                                                                                   | 0              | 0               | --                  | --                | --                               | --                        | 490,178       | 473,459        | 6.23                | 6.45              | 88.7                      | 5.34                |
| February                                                                                                                  | 0              | 0               | --                  | --                | --                               | --                        | 413,660       | 399,284        | 4.89                | 5.07              | 89.8                      | 4.23                |
| March                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 352,435       | 340,371        | 3.85                | 3.99              | 88.5                      | 3.37                |
| April                                                                                                                     | 0              | 0               | --                  | --                | --                               | --                        | 349,793       | 338,306        | 3.22                | 3.33              | 86.9                      | 2.97                |
| May                                                                                                                       | 0              | 0               | --                  | --                | --                               | --                        | 406,845       | 394,222        | 2.86                | 2.95              | 89.4                      | 2.75                |
| June                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 488,226       | 472,332        | 2.91                | 3.01              | 87.3                      | 2.77                |
| July                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 600,226       | 580,282        | 3.20                | 3.31              | 85.5                      | 3.01                |
| Year to Date                                                                                                              |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2023                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 3,355,411     | 3,242,844      | 3.01                | 3.12              | 96.0                      | 2.89                |
| 2024                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 3,225,100     | 3,115,968      | 2.46                | 2.54              | 88.6                      | 2.45                |
| 2025                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 3,101,362     | 2,998,256      | 3.88                | 4.02              | 87.9                      | 3.50                |
| Rolling 12 Months Ending in July                                                                                          |                |                 |                     |                   |                                  |                           |               |                |                     |                   |                           |                     |
| 2024                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 5,908,000     | 5,709,196      | 2.52                | 2.61              | 91.9                      | 2.51                |
| 2025                                                                                                                      | 0              | 0               | --                  | --                | --                               | --                        | 5,557,096     | 5,371,068      | 3.20                | 3.32              | 88.2                      | 3.00                |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

PETROLEUM COKE - includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Gases.

NATURAL GAS - includes natural gas only. Prior to 2011, includes Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.4. Receipts, Average Cost, and Quality of Fossil Fuels: Commercial Sector, 2015 - July 2025

| Period                           | Coal             |                    |                           |                         |                                        |                              | Petroleum Liquids |                       |                           |                            |                                        |                              |
|----------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|-------------------|-----------------------|---------------------------|----------------------------|----------------------------------------|------------------------------|
|                                  | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts          |                       | Average Cost              |                            | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption |
|                                  | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu)  | (Thousand<br>Barrels) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Barrel) |                                        |                              |
| Annual Totals                    |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2015                             | 2,439            | 109                | 2.85                      | 63.90                   | 2.55                                   | 13.6                         | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2016                             | 1,288            | 57                 | 2.69                      | 60.89                   | 3.03                                   | 8.3                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2017                             | 548              | 24                 | 2.78                      | 63.31                   | 2.99                                   | 3.9                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2018                             | 290              | 13                 | 2.94                      | 66.52                   | 3.04                                   | 2.2                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2019                             | 193              | 8                  | 2.92                      | 66.55                   | 3.01                                   | 1.6                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2020                             | 132              | 6                  | 2.96                      | 67.66                   | 2.93                                   | 1.2                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2021                             | 262              | 11                 | 3.03                      | 69.50                   | 2.94                                   | 2.1                          | 0                 | 0                     | --                        | --                         | --                                     | 0.0                          |
| 2022                             | 268              | 12                 | 4.17                      | 94.87                   | 3.08                                   | 2.2                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| 2023                             | 66               | 3                  | 4.28                      | 96.92                   | 3.22                                   | 0.7                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| 2024                             | 128              | 6                  | 4.28                      | 96.74                   | 3.06                                   | 1.4                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Year 2023                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 21               | 1                  | 4.28                      | 96.60                   | 3.06                                   | 1.8                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| February                         | 22               | 1                  | 4.28                      | 97.20                   | 3.12                                   | 2.1                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| March                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| April                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| May                              | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| June                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| July                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| August                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Sept                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| October                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| November                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| December                         | 24               | 1                  | 4.28                      | 96.94                   | 3.46                                   | 2.6                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Year 2024                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 85               | 4                  | 4.28                      | 96.86                   | 3.06                                   | 7.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| February                         | 43               | 2                  | 4.28                      | 96.51                   | 3.06                                   | 4.9                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| March                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| April                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| May                              | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| June                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| July                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| August                           | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Sept                             | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| October                          | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| November                         | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| December                         | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Year 2025                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 48               | 2                  | 4.28                      | 96.69                   | 2.98                                   | 4.5                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| February                         | 43               | 2                  | 4.28                      | 96.56                   | 2.98                                   | 4.7                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| March                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| April                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| May                              | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| June                             | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| July                             | 42               | 2                  | 4.28                      | 97.46                   | 3.10                                   | 5.8                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Year to Date                     |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2023                             | 43               | 2                  | 4.28                      | 96.90                   | 3.09                                   | 0.8                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| 2024                             | 128              | 6                  | 4.28                      | 96.74                   | 3.06                                   | 2.4                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| 2025                             | 133              | 6                  | 4.28                      | 96.88                   | 3.02                                   | 2.5                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| Rolling 12 Months Ending in July |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2024                             | 151              | 7                  | 4.28                      | 96.77                   | 3.12                                   | 1.7                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |
| 2025                             | 133              | 6                  | 4.28                      | 96.89                   | 3.02                                   | 1.5                          | 0                 | 0                     | --                        | --                         | --                                     | --                           |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

COAL - includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas. Prior to 2011, synthesis gas was included in the category of Other Gases.

PETROLEUM LIQUIDS - includes distillate fuel oil and residual fuel oil. Prior to 2013, petroleum liquids included distillate fuel oil, residual fuel oil, kerosene, jet fuel, waste oil, and, beginning in 2011, propane. Prior to 2011, propane was included in the category of Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.4. Receipts, Average Cost, and Quality of Fossil Fuels: Commercial Sector, 2015 - July 2025 (continued)

| Table 4.4. Receipts, Average Cost, and Quality of Fossil Fuels: Commercial Sector, 2015 - July 2025 (continued) |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
|-----------------------------------------------------------------------------------------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|------------------|-------------------|---------------------------|-------------------------|------------------------------|------------------------|------------------|
|                                                                                                                 | Petroleum Coke   |                    |                           |                         |                                        |                              | Natural Gas      |                   |                           |                         |                              |                        | All Fossil Fuels |
|                                                                                                                 | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts         |                   | Average Cost              |                         | Percentage of<br>Consumption | Average Cost           |                  |
|                                                                                                                 | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu) | (Thousand<br>Mcf) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Mcf) |                              | (Dollars per<br>MMBtu) |                  |
| Period                                                                                                          |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| Annual Totals                                                                                                   |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2015                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 6,499            | 6,371             | 4.11                      | 4.19                    | 5.5                          | 3.76                   |                  |
| 2016                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 8,005            | 7,766             | 3.85                      | 3.97                    | 6.1                          | 3.69                   |                  |
| 2017                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 7,841            | 7,593             | 3.82                      | 3.95                    | 4.9                          | 3.75                   |                  |
| 2018                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 9,090            | 8,823             | 3.49                      | 3.59                    | 6.6                          | 3.47                   |                  |
| 2019                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 9,429            | 9,087             | 3.26                      | 3.39                    | 6.7                          | 3.26                   |                  |
| 2020                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 8,532            | 8,188             | 3.07                      | 3.20                    | 6.3                          | 3.07                   |                  |
| 2021                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 8,869            | 8,528             | 3.42                      | 3.56                    | 7.3                          | 3.41                   |                  |
| 2022                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 8,636            | 8,322             | 3.88                      | 4.02                    | 6.8                          | 3.89                   |                  |
| 2023                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 8,130            | 7,861             | 3.04                      | 3.15                    | 6.6                          | 3.05                   |                  |
| 2024                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 7,834            | 7,544             | 3.28                      | 3.41                    | 6.4                          | 3.30                   |                  |
| Year 2023                                                                                                       |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                                                                                                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 707              | 682               | 3.11                      | 3.22                    | 6.6                          | 3.14                   |                  |
| February                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 707              | 683               | 3.01                      | 3.11                    | 7.2                          | 3.05                   |                  |
| March                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 680              | 655               | 3.05                      | 3.17                    | 6.6                          | 3.05                   |                  |
| April                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 720              | 700               | 2.89                      | 2.97                    | 8.0                          | 2.89                   |                  |
| May                                                                                                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 748              | 726               | 2.84                      | 2.92                    | 8.1                          | 2.84                   |                  |
| June                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 617              | 598               | 2.89                      | 2.99                    | 6.2                          | 2.89                   |                  |
| July                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 629              | 607               | 3.07                      | 3.18                    | 5.4                          | 3.07                   |                  |
| August                                                                                                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 670              | 646               | 3.09                      | 3.21                    | 6.0                          | 3.09                   |                  |
| Sept.                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 619              | 597               | 3.10                      | 3.21                    | 5.8                          | 3.10                   |                  |
| October                                                                                                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 685              | 664               | 3.03                      | 3.13                    | 7.0                          | 3.03                   |                  |
| November                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 687              | 664               | 3.19                      | 3.31                    | 6.8                          | 3.19                   |                  |
| December                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 661              | 638               | 3.27                      | 3.38                    | 6.3                          | 3.30                   |                  |
| Year 2024                                                                                                       |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                                                                                                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 715              | 686               | 3.29                      | 3.43                    | 6.1                          | 3.40                   |                  |
| February                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 666              | 641               | 3.29                      | 3.42                    | 6.3                          | 3.35                   |                  |
| March                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 572              | 552               | 3.18                      | 3.29                    | 5.3                          | 3.18                   |                  |
| April                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 648              | 629               | 3.14                      | 3.24                    | 7.3                          | 3.14                   |                  |
| May                                                                                                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 577              | 554               | 3.18                      | 3.31                    | 6.3                          | 3.18                   |                  |
| June                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 486              | 469               | 3.10                      | 3.21                    | 4.9                          | 3.10                   |                  |
| July                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 652              | 629               | 3.31                      | 3.42                    | 6.1                          | 3.31                   |                  |
| August                                                                                                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 764              | 733               | 3.26                      | 3.40                    | 7.0                          | 3.26                   |                  |
| Sept.                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 618              | 595               | 3.42                      | 3.56                    | 6.3                          | 3.42                   |                  |
| October                                                                                                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 642              | 620               | 3.38                      | 3.50                    | 6.6                          | 3.38                   |                  |
| November                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 772              | 740               | 3.30                      | 3.44                    | 7.8                          | 3.30                   |                  |
| December                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 722              | 695               | 3.43                      | 3.56                    | 6.5                          | 3.43                   |                  |
| Year 2025                                                                                                       |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                                                                                                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 825              | 791               | 3.52                      | 3.66                    | 7.2                          | 3.56                   |                  |
| February                                                                                                        | 0                | 0                  | --                        | --                      | --                                     | --                           | 809              | 774               | 3.52                      | 3.68                    | 7.9                          | 3.56                   |                  |
| March                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 646              | 618               | 3.49                      | 3.64                    | 6.4                          | 3.49                   |                  |
| April                                                                                                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 802              | 769               | 3.43                      | 3.58                    | 9.1                          | 3.43                   |                  |
| May                                                                                                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 698              | 669               | 3.42                      | 3.57                    | 7.9                          | 3.42                   |                  |
| June                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 630              | 601               | 3.38                      | 3.54                    | 6.1                          | 3.38                   |                  |
| July                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 690              | 659               | 3.43                      | 3.59                    | 6.1                          | 3.47                   |                  |
| Year to Date                                                                                                    |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2023                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 4,807            | 4,651             | 2.98                      | 3.08                    | 6.8                          | 2.99                   |                  |
| 2024                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 4,315            | 4,162             | 3.22                      | 3.34                    | 6.0                          | 3.25                   |                  |
| 2025                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 5,100            | 4,881             | 3.46                      | 3.61                    | 7.2                          | 3.48                   |                  |
| Rolling 12 Months Ending in July                                                                                |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2024                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 7,638            | 7,371             | 3.18                      | 3.30                    | 6.2                          | 3.20                   |                  |
| 2025                                                                                                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 8,618            | 8,263             | 3.42                      | 3.56                    | 7.0                          | 3.43                   |                  |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

PETROLEUM COKE - includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Gases.

NATURAL GAS - includes natural gas only. Prior to 2011, includes Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.5. Receipts, Average Cost, and Quality of Fossil Fuels: Industrial Sector, 2015 - July 2025

| Period                           | Coal             |                    |                           |                         |                                        |                              | Petroleum Liquids |                       |                           |                            |                                        |                              |
|----------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|-------------------|-----------------------|---------------------------|----------------------------|----------------------------------------|------------------------------|
|                                  | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts          |                       | Average Cost              |                            | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption |
|                                  | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu)  | (Thousand<br>Barrels) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Barrel) |                                        |                              |
| Annual Totals                    |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2015                             | 263,630          | 12,132             | 2.72                      | 59.17                   | 1.35                                   | 71.4                         | 2,359             | 385                   | 13.45                     | 82.47                      | 1.42                                   | 16.9                         |
| 2016                             | 210,749          | 9,859              | 2.67                      | 57.01                   | 1.30                                   | 67.0                         | 2,541             | 412                   | 10.51                     | 64.79                      | 1.27                                   | 18.3                         |
| 2017                             | 192,637          | 9,178              | 2.49                      | 52.29                   | 1.35                                   | 70.7                         | 1,850             | 297                   | 11.18                     | 69.57                      | 1.42                                   | 15.2                         |
| 2018                             | 170,730          | 8,224              | 2.47                      | 51.38                   | 1.30                                   | 67.2                         | 2,319             | 372                   | 13.46                     | 83.97                      | 1.35                                   | 15.9                         |
| 2019                             | 146,324          | 7,088              | 2.55                      | 52.69                   | 1.19                                   | 65.1                         | 1,684             | 275                   | 13.19                     | 80.82                      | 1.47                                   | 14.5                         |
| 2020                             | 134,523          | 6,515              | 2.49                      | 51.38                   | 1.27                                   | 68.9                         | 1,700             | 277                   | 10.52                     | 64.54                      | 1.20                                   | 17.0                         |
| 2021                             | 141,492          | 6,781              | 2.33                      | 48.60                   | 1.33                                   | 69.9                         | 2,380             | 387                   | 12.90                     | 79.39                      | 1.46                                   | 21.3                         |
| 2022                             | 138,708          | 6,721              | 2.78                      | 57.30                   | 1.27                                   | 70.3                         | 2,475             | 404                   | 18.35                     | 112.54                     | 1.26                                   | 10.5                         |
| 2023                             | 123,941          | 6,174              | 3.26                      | 65.45                   | 1.02                                   | 73.6                         | 2,862             | 468                   | 17.32                     | 105.80                     | 1.35                                   | 16.2                         |
| 2024                             | 118,599          | 5,880              | 2.94                      | 59.35                   | 1.03                                   | 68.1                         | 2,130             | 346                   | 16.58                     | 102.07                     | 1.57                                   | 12.0                         |
| Year 2023                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 11,082           | 548                | 2.99                      | 60.56                   | 1.21                                   | 67.8                         | 336               | 55                    | 17.76                     | 108.25                     | 1.35                                   | 15.2                         |
| February                         | 10,894           | 523                | 3.79                      | 78.83                   | 1.06                                   | 75.4                         | 332               | 55                    | 17.22                     | 104.12                     | 1.55                                   | 15.6                         |
| March                            | 10,570           | 525                | 3.64                      | 73.24                   | 0.78                                   | 73.6                         | 440               | 73                    | 16.48                     | 99.40                      | 1.62                                   | 22.5                         |
| April                            | 11,351           | 563                | 3.48                      | 70.15                   | 0.97                                   | 84.9                         | 300               | 50                    | 17.07                     | 103.34                     | 1.55                                   | 15.1                         |
| May                              | 10,576           | 520                | 3.41                      | 69.33                   | 1.16                                   | 75.3                         | 309               | 51                    | 15.64                     | 95.51                      | 1.12                                   | 32.7                         |
| June                             | 10,155           | 532                | 2.82                      | 53.77                   | 0.82                                   | 79.2                         | 93                | 15                    | 16.41                     | 103.52                     | 1.09                                   | 9.0                          |
| July                             | 9,652            | 499                | 2.86                      | 55.29                   | 0.73                                   | 69.5                         | 141               | 23                    | 16.54                     | 102.83                     | 1.00                                   | 13.4                         |
| August                           | 10,109           | 515                | 3.10                      | 60.84                   | 0.91                                   | 76.1                         | 136               | 22                    | 17.84                     | 111.00                     | 1.20                                   | 10.9                         |
| Sept                             | 8,716            | 431                | 3.73                      | 75.33                   | 1.07                                   | 64.2                         | 154               | 25                    | 16.85                     | 104.23                     | 1.13                                   | 12.6                         |
| October                          | 10,465           | 521                | 3.22                      | 64.67                   | 1.08                                   | 77.9                         | 232               | 38                    | 20.00                     | 122.63                     | 1.47                                   | 21.7                         |
| November                         | 9,969            | 489                | 3.04                      | 62.05                   | 1.15                                   | 70.7                         | 198               | 32                    | 19.26                     | 117.80                     | 1.37                                   | 14.8                         |
| December                         | 10,403           | 508                | 3.04                      | 62.22                   | 1.25                                   | 70.8                         | 191               | 31                    | 17.47                     | 108.06                     | 1.32                                   | 12.6                         |
| Year 2024                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 9,556            | 480                | 2.78                      | 55.44                   | 0.87                                   | 61.5                         | 313               | 51                    | 16.91                     | 104.56                     | 1.20                                   | 12.8                         |
| February                         | 11,198           | 553                | 3.08                      | 62.42                   | 1.01                                   | 79.2                         | 195               | 32                    | 18.01                     | 108.28                     | 1.65                                   | 13.2                         |
| March                            | 10,962           | 527                | 3.18                      | 66.06                   | 0.99                                   | 66.6                         | 148               | 24                    | 15.74                     | 95.28                      | 1.53                                   | 10.5                         |
| April                            | 8,753            | 436                | 2.86                      | 57.41                   | 1.03                                   | 66.2                         | 132               | 21                    | 17.82                     | 109.90                     | 1.57                                   | 9.0                          |
| May                              | 9,654            | 481                | 2.86                      | 57.39                   | 0.85                                   | 73.1                         | 128               | 21                    | 16.69                     | 103.83                     | 1.60                                   | 8.5                          |
| June                             | 9,675            | 483                | 3.00                      | 60.11                   | 0.97                                   | 70.1                         | 142               | 23                    | 16.94                     | 104.50                     | 1.23                                   | 9.4                          |
| July                             | 10,223           | 503                | 2.93                      | 59.57                   | 1.21                                   | 69.2                         | 183               | 30                    | 16.48                     | 101.78                     | 1.58                                   | 16.1                         |
| August                           | 9,931            | 491                | 2.94                      | 59.46                   | 1.16                                   | 66.7                         | 162               | 26                    | 15.32                     | 95.00                      | 1.65                                   | 13.7                         |
| Sept                             | 9,443            | 478                | 2.86                      | 56.60                   | 0.90                                   | 69.9                         | 181               | 29                    | 16.22                     | 100.75                     | 1.63                                   | 15.4                         |
| October                          | 9,747            | 476                | 3.11                      | 63.70                   | 1.11                                   | 66.9                         | 160               | 26                    | 15.84                     | 96.88                      | 1.76                                   | 13.2                         |
| November                         | 9,621            | 485                | 2.77                      | 54.98                   | 1.02                                   | 65.5                         | 144               | 23                    | 15.94                     | 98.83                      | 1.80                                   | 9.7                          |
| December                         | 9,836            | 488                | 2.87                      | 57.79                   | 1.25                                   | 64.5                         | 243               | 39                    | 16.63                     | 102.58                     | 1.83                                   | 13.7                         |
| Year 2025                        |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| January                          | 11,283           | 557                | 3.01                      | 60.99                   | 1.24                                   | 69.0                         | 1,061             | 177                   | 18.37                     | 110.10                     | 1.44                                   | 52.0                         |
| February                         | 9,942            | 489                | 2.99                      | 60.78                   | 1.24                                   | 68.9                         | 275               | 45                    | 16.11                     | 99.47                      | 1.80                                   | 17.2                         |
| March                            | 10,838           | 539                | 2.87                      | 57.64                   | 1.11                                   | 68.7                         | 194               | 32                    | 16.95                     | 104.40                     | 1.86                                   | 13.1                         |
| April                            | 10,100           | 499                | 3.15                      | 63.73                   | 0.87                                   | 68.5                         | 119               | 19                    | 15.23                     | 95.63                      | 1.70                                   | 9.1                          |
| May                              | 9,169            | 452                | 3.17                      | 64.41                   | 0.99                                   | 73.2                         | 124               | 20                    | 14.66                     | 92.04                      | 1.95                                   | 9.2                          |
| June                             | 9,337            | 469                | 2.77                      | 55.26                   | 1.14                                   | 71.3                         | 103               | 16                    | 14.52                     | 91.00                      | 1.80                                   | 6.9                          |
| July                             | 9,882            | 486                | 2.89                      | 58.72                   | 1.24                                   | 69.0                         | 118               | 19                    | 15.09                     | 95.43                      | 1.74                                   | 9.4                          |
| Year to Date                     |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2023                             | 74,279           | 3,710              | 3.29                      | 65.94                   | 0.97                                   | 74.8                         | 1,951             | 321                   | 16.78                     | 102.16                     | 1.37                                   | 17.3                         |
| 2024                             | 70,021           | 3,463              | 2.96                      | 59.94                   | 0.99                                   | 69.2                         | 1,240             | 202                   | 16.96                     | 104.11                     | 1.43                                   | 11.3                         |
| 2025                             | 70,552           | 3,491              | 2.98                      | 60.19                   | 1.12                                   | 69.7                         | 1,994             | 327                   | 17.11                     | 104.38                     | 1.71                                   | 19.2                         |
| Rolling 12 Months Ending in July |                  |                    |                           |                         |                                        |                              |                   |                       |                           |                            |                                        |                              |
| 2024                             | 119,683          | 5,927              | 3.07                      | 61.92                   | 1.03                                   | 70.3                         | 2,151             | 350                   | 17.59                     | 108.17                     | 1.40                                   | 12.4                         |
| 2025                             | 119,130          | 5,908              | 2.95                      | 59.50                   | 1.11                                   | 68.4                         | 2,884             | 471                   | 16.78                     | 102.79                     | 1.65                                   | 16.8                         |

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#### Notes:

Beginning in January 2013, the threshold for reporting fuel receipts data was changed from 50 megawatts to 200 megawatts of nameplate capacity for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. In addition, the requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The following caveats for each fuel type should be noted:

COAL - includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas. Prior to 2011, synthesis gas was included in the category of Other Gases.

PETROLEUM LIQUIDS - includes distillate fuel oil and residual fuel oil. Prior to 2013, petroleum liquids included distillate fuel oil, residual fuel oil, kerosene, jet fuel, waste oil, and, beginning in 2011, propane. Prior to 2011, propane was included in the category of Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4.5. Receipts, Average Cost, and Quality of Fossil Fuels: Industrial Sector, 2015 - July 2025 (continued)

|                                  | Petroleum Coke   |                    |                           |                         |                                        |                              | Natural Gas      |                   |                           |                         |                              |                        | All Fossil Fuels |
|----------------------------------|------------------|--------------------|---------------------------|-------------------------|----------------------------------------|------------------------------|------------------|-------------------|---------------------------|-------------------------|------------------------------|------------------------|------------------|
|                                  | Receipts         |                    | Average Cost              |                         | Average Sulfur<br>Percent by<br>Weight | Percentage of<br>Consumption | Receipts         |                   | Average Cost              |                         | Percentage of<br>Consumption | Average Cost           |                  |
|                                  | (Billion<br>Btu) | (Thousand<br>Tons) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Ton) |                                        |                              | (Billion<br>Btu) | (Thousand<br>Mcf) | (Dollars<br>per<br>MMBtu) | (Dollars<br>per<br>Mcf) |                              | (Dollars per<br>MMBtu) |                  |
| Period                           |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| Annual Totals                    |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2015                             | 8,189            | 304                | 1.73                      | 46.72                   | 5.50                                   | 24.1                         | 765,964          | 740,975           | 2.83                      | 2.93                    | 60.6                         | 2.82                   |                  |
| 2016                             | 3,664            | 135                | 2.00                      | 54.12                   | 5.84                                   | 11.2                         | 744,034          | 721,358           | 2.65                      | 2.74                    | 59.6                         | 2.68                   |                  |
| 2017                             | 2,356            | 85                 | 1.59                      | 44.08                   | 5.84                                   | 8.1                          | 803,435          | 778,741           | 3.18                      | 3.28                    | 62.0                         | 3.06                   |                  |
| 2018                             | 1,911            | 71                 | 1.75                      | 47.47                   | 5.74                                   | 7.1                          | 792,297          | 769,790           | 3.39                      | 3.49                    | 58.6                         | 3.25                   |                  |
| 2019                             | 2,028            | 73                 | 1.69                      | 46.99                   | 5.81                                   | 8.1                          | 814,483          | 790,388           | 2.82                      | 2.91                    | 57.5                         | 2.80                   |                  |
| 2020                             | 2,157            | 80                 | 1.73                      | 46.84                   | 5.89                                   | 10.0                         | 805,785          | 783,182           | 2.28                      | 2.34                    | 53.7                         | 2.32                   |                  |
| 2021                             | 0                | 0                  | --                        | --                      | --                                     | 0.0                          | 801,054          | 778,861           | 4.65                      | 4.79                    | 56.5                         | 4.33                   |                  |
| 2022                             | 82               | 3                  | 4.46                      | 124.88                  | 5.99                                   | 0.4                          | 835,428          | 812,863           | 6.51                      | 6.69                    | 59.1                         | 6.01                   |                  |
| 2023                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 819,270          | 796,511           | 2.96                      | 3.05                    | 57.1                         | 3.04                   |                  |
| 2024                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 788,416          | 766,399           | 2.47                      | 2.54                    | 54.8                         | 2.56                   |                  |
| Year 2023                        |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 71,716           | 69,675            | 5.00                      | 5.14                    | 58.3                         | 4.78                   |                  |
| February                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,329           | 62,549            | 3.21                      | 3.31                    | 58.2                         | 3.36                   |                  |
| March                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 69,643           | 67,835            | 2.75                      | 2.82                    | 57.9                         | 2.94                   |                  |
| April                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 63,498           | 61,740            | 2.31                      | 2.38                    | 58.5                         | 2.55                   |                  |
| May                              | 0                | 0                  | --                        | --                      | --                                     | --                           | 66,713           | 64,886            | 2.36                      | 2.43                    | 57.7                         | 2.56                   |                  |
| June                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 66,989           | 65,355            | 2.48                      | 2.54                    | 56.0                         | 2.54                   |                  |
| July                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 67,515           | 65,565            | 2.84                      | 2.93                    | 53.9                         | 2.87                   |                  |
| August                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 68,641           | 66,678            | 2.82                      | 2.90                    | 54.9                         | 2.88                   |                  |
| Sept.                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 67,506           | 65,578            | 2.80                      | 2.88                    | 55.9                         | 2.93                   |                  |
| October                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 67,344           | 65,433            | 2.86                      | 2.94                    | 57.5                         | 2.96                   |                  |
| November                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 70,348           | 68,333            | 3.08                      | 3.18                    | 58.2                         | 3.12                   |                  |
| December                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 75,027           | 72,883            | 2.86                      | 2.95                    | 58.3                         | 2.92                   |                  |
| Year 2024                        |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 72,977           | 70,824            | 3.61                      | 3.72                    | 53.9                         | 3.57                   |                  |
| February                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 63,201           | 61,384            | 2.58                      | 2.66                    | 53.9                         | 2.70                   |                  |
| March                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,810           | 63,040            | 1.82                      | 1.87                    | 54.8                         | 2.05                   |                  |
| April                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 65,018           | 63,309            | 1.94                      | 1.99                    | 56.2                         | 2.07                   |                  |
| May                              | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,149           | 62,385            | 1.97                      | 2.03                    | 55.2                         | 2.11                   |                  |
| June                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 62,267           | 60,508            | 2.51                      | 2.58                    | 55.1                         | 2.60                   |                  |
| July                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 65,470           | 63,640            | 2.46                      | 2.53                    | 54.5                         | 2.56                   |                  |
| August                           | 0                | 0                  | --                        | --                      | --                                     | --                           | 67,738           | 65,841            | 2.07                      | 2.13                    | 54.6                         | 2.21                   |                  |
| Sept.                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,542           | 62,775            | 2.21                      | 2.28                    | 55.6                         | 2.33                   |                  |
| October                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 62,012           | 60,244            | 2.53                      | 2.60                    | 54.6                         | 2.64                   |                  |
| November                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 63,723           | 61,967            | 2.31                      | 2.38                    | 53.8                         | 2.40                   |                  |
| December                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 72,509           | 70,483            | 3.36                      | 3.45                    | 55.3                         | 3.34                   |                  |
| Year 2025                        |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| January                          | 0                | 0                  | --                        | --                      | --                                     | --                           | 73,783           | 71,581            | 4.29                      | 4.42                    | 55.1                         | 4.30                   |                  |
| February                         | 0                | 0                  | --                        | --                      | --                                     | --                           | 59,824           | 58,239            | 3.84                      | 3.95                    | 52.1                         | 3.77                   |                  |
| March                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 68,943           | 67,347            | 3.80                      | 3.89                    | 56.8                         | 3.71                   |                  |
| April                            | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,599           | 63,107            | 3.34                      | 3.42                    | 57.7                         | 3.33                   |                  |
| May                              | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,809           | 63,316            | 3.18                      | 3.25                    | 56.9                         | 3.20                   |                  |
| June                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 64,578           | 63,131            | 3.18                      | 3.26                    | 57.0                         | 3.15                   |                  |
| July                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 68,336           | 66,734            | 3.23                      | 3.31                    | 57.1                         | 3.21                   |                  |
| Year to Date                     |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2023                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 470,403          | 457,606           | 3.02                      | 3.10                    | 57.2                         | 3.10                   |                  |
| 2024                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 457,891          | 445,089           | 2.43                      | 2.50                    | 54.8                         | 2.54                   |                  |
| 2025                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 464,871          | 453,455           | 3.56                      | 3.65                    | 56.1                         | 3.54                   |                  |
| Rolling 12 Months Ending in July |                  |                    |                           |                         |                                        |                              |                  |                   |                           |                         |                              |                        |                  |
| 2024                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 806,758          | 783,994           | 2.63                      | 2.71                    | 55.7                         | 2.72                   |                  |
| 2025                             | 0                | 0                  | --                        | --                      | --                                     | --                           | 795,395          | 774,766           | 3.13                      | 3.21                    | 55.5                         | 3.15                   |                  |

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PETROLEUM COKE - includes petroleum coke-derived synthesis gas. Prior to 2011, petroleum coke-derived synthesis gas was included in Other Gases.

NATURAL GAS - includes natural gas only. Prior to 2011, includes Other Gases.

- Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

- See Glossary for definitions.

- Starting in January 2013, there may have been a shift in the continuity of Chapter 4 tables due to changes in the sample design of Form EIA-923 and the imputation process.

- See the EIA-923 section of the Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms.

- See the Technical Notes for fuel conversion factors.

- Totals may not equal the sum of components because of independent rounding.

Sources: U.S. Energy Information Administration (EIA), Form EIA-923, "Power Plant Operations Report" and predecessor forms including Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report" and Federal Energy Regulatory Commission (FERC), FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4.6.A. Receipts of Coal Delivered for Electricity Generation by State, July 2025 and 2024  
(Thousand Tons)**

| Census Division<br>and State |             |           |                      | Electric Power Sector |           |                             |           |                   |           |                   |           |
|------------------------------|-------------|-----------|----------------------|-----------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors |           |                      | Electric Utilities    |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025   | July 2024 | Percentage<br>Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 5           | 3         | 96.0%                | 0                     | 0         | 5                           | 3         | 0                 | 0         | 0                 | 0         |
| Connecticut                  | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maine                        | 5           | 3         | 96.0%                | 0                     | 0         | 5                           | 3         | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 835         | 635       | 31.0%                | 0                     | 0         | 827                         | 625       | 0                 | 0         | 8                 | 10        |
| New Jersey                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 835         | 635       | 31.0%                | 0                     | 0         | 827                         | 625       | 0                 | 0         | 8                 | 10        |
| East North Central           | 7,289       | 7,380     | -1.2%                | 4,669                 | 4,678     | 2,499                       | 2,582     | 0                 | 0         | 121               | 120       |
| Illinois                     | 1,945       | 1,934     | 0.6%                 | 507                   | 368       | 1,316                       | 1,446     | 0                 | 0         | 121               | 120       |
| Indiana                      | 1,670       | 1,761     | -5.2%                | 1,548                 | 1,605     | 122                         | 156       | 0                 | 0         | 0                 | 0         |
| Michigan                     | 1,404       | 1,666     | -16.0%               | 1,391                 | 1,666     | 13                          | 0         | 0                 | 0         | 0                 | 0         |
| Ohio                         | 1,156       | 1,144     | 1.0%                 | 108                   | 163       | 1,047                       | 981       | 0                 | 0         | 0                 | 0         |
| Wisconsin                    | 1,115       | 876       | 27.0%                | 1,115                 | 876       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West North Central           | 7,977       | 7,073     | 13.0%                | 7,734                 | 6,828     | 0                           | 0         | 2                 | 0         | 242               | 244       |
| Iowa                         | 1,105       | 715       | 54.0%                | 925                   | 519       | 0                           | 0         | 0                 | 0         | 180               | 197       |
| Kansas                       | 1,091       | 900       | 21.0%                | 1,091                 | 900       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 329         | 510       | -35.0%               | 329                   | 510       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Missouri                     | 2,335       | 2,109     | 11.0%                | 2,334                 | 2,109     | 0                           | 0         | 2                 | 0         | 0                 | 0         |
| Nebraska                     | 1,009       | 795       | 27.0%                | 948                   | 747       | 0                           | 0         | 0                 | 0         | 62                | 48        |
| North Dakota                 | 1,999       | 1,966     | 1.6%                 | 1,999                 | 1,966     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | 109         | 78        | 39.0%                | 109                   | 78        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic               | 4,693       | 4,020     | 17.0%                | 4,390                 | 3,706     | 286                         | 277       | 0                 | 0         | 17                | 37        |
| Delaware                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 439         | 358       | 23.0%                | 439                   | 348       | 0                           | 0         | 0                 | 0         | 0                 | 10        |
| Georgia                      | 1,069       | 767       | 39.0%                | 1,061                 | 756       | 0                           | 0         | 0                 | 0         | 9                 | 12        |
| Maryland                     | 68          | 59        | 14.0%                | 0                     | 0         | 68                          | 59        | 0                 | 0         | 0                 | 0         |
| North Carolina               | 549         | 637       | -14.0%               | 549                   | 637       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Carolina               | 779         | 524       | 49.0%                | 779                   | 524       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Virginia                     | 222         | 126       | 77.0%                | 215                   | 111       | 0                           | 0         | 0                 | 0         | 8                 | 15        |
| West Virginia                | 1,566       | 1,549     | 1.1%                 | 1,347                 | 1,331     | 218                         | 218       | 0                 | 0         | 0                 | 0         |
| East South Central           | 4,451       | 3,596     | 24.0%                | 4,122                 | 3,381     | 291                         | 174       | 0                 | 0         | 38                | 41        |
| Alabama                      | 1,037       | 899       | 15.0%                | 1,037                 | 899       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 2,596       | 2,101     | 24.0%                | 2,596                 | 2,101     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 455         | 254       | 79.0%                | 164                   | 79        | 291                         | 174       | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 364         | 342       | 6.5%                 | 326                   | 301       | 0                           | 0         | 0                 | 0         | 38                | 41        |
| West South Central           | 6,260       | 5,197     | 20.0%                | 3,210                 | 2,081     | 3,048                       | 3,112     | 0                 | 0         | 3                 | 4         |
| Arkansas                     | 1,263       | 724       | 74.0%                | 1,049                 | 622       | 211                         | 98        | 0                 | 0         | 3                 | 4         |
| Louisiana                    | 367         | 278       | 32.0%                | 304                   | 136       | 64                          | 142       | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 594         | 80        | 646.0%               | 594                   | 80        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Texas                        | 4,036       | 4,115     | -1.9%                | 1,263                 | 1,243     | 2,773                       | 2,872     | 0                 | 0         | 0                 | 0         |
| Mountain                     | 4,481       | 4,709     | -4.8%                | 3,704                 | 4,111     | 777                         | 598       | 0                 | 0         | 0                 | 0         |
| Arizona                      | 430         | 503       | -15.0%               | 430                   | 503       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                     | 879         | 758       | 16.0%                | 879                   | 758       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | 637         | 479       | 33.0%                | 0                     | 0         | 637                         | 479       | 0                 | 0         | 0                 | 0         |
| Nevada                       | 91          | 149       | -39.0%               | 32                    | 75        | 60                          | 74        | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 397         | 523       | -24.0%               | 397                   | 523       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 724         | 807       | -10.0%               | 688                   | 763       | 35                          | 44        | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 1,323       | 1,490     | -11.0%               | 1,278                 | 1,489     | 45                          | 1         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 232         | 213       | 8.9%                 | 0                     | 0         | 174                         | 167       | 0                 | 0         | 58                | 46        |
| California                   | 58          | 46        | 25.0%                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 58                | 46        |
| Oregon                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Washington                   | 174         | 167       | 4.3%                 | 0                     | 0         | 174                         | 167       | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous        | 43          | 37        | 14.0%                | 43                    | 37        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alaska                       | 43          | 37        | 14.0%                | 43                    | 37        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 36,267      | 32,863    | 10.0%                | 27,871                | 24,822    | 7,908                       | 7,538     | 2                 | 0         | 486               | 503       |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.6.B. Receipts of Coal Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024  
(Thousand Tons)**

| Census Division<br>and State | All Sectors   |               |                      | Electric Power Sector |               |                             |               | Commercial Sector |               | Industrial Sector |               |
|------------------------------|---------------|---------------|----------------------|-----------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                              |               |               |                      | Electric Utilities    |               | Independent Power Producers |               |                   |               |                   |               |
|                              | July 2025 YTD | July 2024 YTD | Percentage<br>Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England                  | 30            | 24            | 24.0%                | 0                     | 0             | 30                          | 24            | 0                 | 0             | 0                 | 0             |
| Connecticut                  | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Maine                        | 30            | 24            | 24.0%                | 0                     | 0             | 30                          | 24            | 0                 | 0             | 0                 | 0             |
| Massachusetts                | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Hampshire                | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Rhode Island                 | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Vermont                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic              | 5,394         | 3,863         | 40.0%                | 0                     | 0             | 5,340                       | 3,811         | 0                 | 0             | 54                | 52            |
| New Jersey                   | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New York                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pennsylvania                 | 5,394         | 3,863         | 40.0%                | 0                     | 0             | 5,340                       | 3,811         | 0                 | 0             | 54                | 52            |
| East North Central           | 46,465        | 41,537        | 12.0%                | 28,606                | 25,452        | 16,938                      | 15,269        | 0                 | 0             | 920               | 816           |
| Illinois                     | 12,882        | 11,332        | 14.0%                | 3,018                 | 1,690         | 8,943                       | 8,827         | 0                 | 0             | 920               | 816           |
| Indiana                      | 9,392         | 10,025        | -6.3%                | 8,517                 | 9,125         | 876                         | 900           | 0                 | 0             | 0                 | 0             |
| Michigan                     | 8,951         | 7,889         | 13.0%                | 8,871                 | 7,889         | 79                          | 0             | 0                 | 0             | 0                 | 0             |
| Ohio                         | 8,017         | 6,752         | 19.0%                | 977                   | 1,209         | 7,040                       | 5,542         | 0                 | 0             | 0                 | 0             |
| Wisconsin                    | 7,223         | 5,539         | 30.0%                | 7,223                 | 5,539         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West North Central           | 46,677        | 43,120        | 8.2%                 | 45,128                | 41,532        | 0                           | 0             | 6                 | 6             | 1,543             | 1,582         |
| Iowa                         | 5,426         | 5,580         | -2.8%                | 4,195                 | 4,343         | 0                           | 0             | 0                 | 0             | 1,231             | 1,237         |
| Kansas                       | 6,012         | 4,613         | 30.0%                | 6,012                 | 4,613         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                    | 3,683         | 3,630         | 1.5%                 | 3,683                 | 3,630         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Missouri                     | 14,513        | 11,595        | 25.0%                | 14,507                | 11,589        | 0                           | 0             | 6                 | 6             | 0                 | 0             |
| Nebraska                     | 5,543         | 5,156         | 7.5%                 | 5,231                 | 4,811         | 0                           | 0             | 0                 | 0             | 312               | 346           |
| North Dakota                 | 10,815        | 11,974        | -9.7%                | 10,815                | 11,974        | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota                 | 686           | 571           | 20.0%                | 686                   | 571           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Atlantic               | 28,559        | 26,593        | 7.4%                 | 26,640                | 24,655        | 1,715                       | 1,753         | 0                 | 0             | 204               | 185           |
| Delaware                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| District of Columbia         | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                      | 2,491         | 2,187         | 14.0%                | 2,481                 | 2,167         | 0                           | 0             | 0                 | 0             | 10                | 20            |
| Georgia                      | 5,823         | 4,811         | 21.0%                | 5,744                 | 4,741         | 0                           | 0             | 0                 | 0             | 79                | 70            |
| Maryland                     | 744           | 303           | 146.0%               | 0                     | 0             | 744                         | 303           | 0                 | 0             | 0                 | 0             |
| North Carolina               | 3,954         | 4,232         | -6.6%                | 3,954                 | 4,232         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Carolina               | 4,502         | 4,137         | 8.8%                 | 4,479                 | 4,122         | 0                           | 0             | 0                 | 0             | 23                | 14            |
| Virginia                     | 796           | 628           | 27.0%                | 704                   | 547           | 0                           | 0             | 0                 | 0             | 92                | 81            |
| West Virginia                | 10,250        | 10,296        | -0.4%                | 9,278                 | 8,846         | 972                         | 1,450         | 0                 | 0             | 0                 | 0             |
| East South Central           | 26,571        | 25,599        | 3.8%                 | 24,484                | 24,098        | 1,772                       | 1,051         | 0                 | 0             | 315               | 449           |
| Alabama                      | 6,301         | 6,371         | -1.1%                | 6,301                 | 6,371         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kentucky                     | 15,771        | 15,306        | 3.0%                 | 15,771                | 15,306        | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mississippi                  | 2,344         | 1,683         | 39.0%                | 572                   | 632           | 1,772                       | 1,051         | 0                 | 0             | 0                 | 0             |
| Tennessee                    | 2,155         | 2,239         | -3.7%                | 1,839                 | 1,789         | 0                           | 0             | 0                 | 0             | 315               | 449           |
| West South Central           | 37,390        | 32,963        | 13.0%                | 18,092                | 13,833        | 19,203                      | 19,089        | 0                 | 0             | 94                | 41            |
| Arkansas                     | 7,208         | 4,941         | 46.0%                | 5,821                 | 4,212         | 1,353                       | 703           | 0                 | 0             | 34                | 26            |
| Louisiana                    | 1,756         | 1,985         | -12.0%               | 1,328                 | 1,052         | 428                         | 933           | 0                 | 0             | 0                 | 0             |
| Oklahoma                     | 3,225         | 1,177         | 174.0%               | 3,166                 | 1,162         | 0                           | 0             | 0                 | 0             | 60                | 15            |
| Texas                        | 25,201        | 24,860        | 1.4%                 | 7,778                 | 7,408         | 17,423                      | 17,453        | 0                 | 0             | 0                 | 0             |
| Mountain                     | 27,859        | 29,294        | -4.9%                | 23,940                | 25,634        | 3,919                       | 3,660         | 0                 | 0             | 0                 | 0             |
| Arizona                      | 2,661         | 3,442         | -23.0%               | 2,661                 | 3,442         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Colorado                     | 5,437         | 4,698         | 16.0%                | 5,437                 | 4,698         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Idaho                        | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                      | 3,090         | 2,861         | 8.0%                 | 0                     | 0             | 3,090                       | 2,861         | 0                 | 0             | 0                 | 0             |
| Nevada                       | 608           | 1,004         | -39.0%               | 209                   | 652           | 399                         | 352           | 0                 | 0             | 0                 | 0             |
| New Mexico                   | 2,140         | 2,974         | -28.0%               | 2,140                 | 2,974         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                         | 5,441         | 5,493         | -0.9%                | 5,230                 | 5,250         | 211                         | 243           | 0                 | 0             | 0                 | 0             |
| Wyoming                      | 8,481         | 8,823         | -3.9%                | 8,263                 | 8,619         | 219                         | 204           | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous           | 1,434         | 1,341         | 6.9%                 | 0                     | 0             | 1,073                       | 1,003         | 0                 | 0             | 361               | 337           |
| California                   | 361           | 337           | 7.0%                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 361               | 337           |
| Oregon                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Washington                   | 1,073         | 1,003         | 6.9%                 | 0                     | 0             | 1,073                       | 1,003         | 0                 | 0             | 0                 | 0             |
| Pacific Noncontiguous        | 258           | 236           | 9.2%                 | 258                   | 236           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Alaska                       | 258           | 236           | 9.2%                 | 258                   | 236           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| U.S. Total                   | 220,635       | 204,569       | 7.9%                 | 167,148               | 155,441       | 49,990                      | 45,659        | 6                 | 6             | 3,491             | 3,463         |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.7.A. Receipts of Petroleum Liquids Delivered for Electricity Generation by State, July 2025 and 2024  
(Thousand Barrels)**

| Census Division<br>and State |             |           |                      | Electric Power Sector |           |                             |           |                   |           |                   |           |
|------------------------------|-------------|-----------|----------------------|-----------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors |           |                      | Electric Utilities    |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025   | July 2024 | Percentage<br>Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 24          | 0         | NM                   | 20                    | 0         | 4                           | 0         | 0                 | 0         | 0                 | 0         |
| Connecticut                  | 2           | 0         | --                   | 0                     | 0         | 2                           | 0         | 0                 | 0         | 0                 | 0         |
| Maine                        | 2           | 0         | 363.0%               | 0                     | 0         | 2                           | 0         | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 20          | 0         | --                   | 20                    | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 0           | 0         | 27.0%                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 67          | 10        | 544.0%               | 1                     | 0         | 61                          | 5         | 0                 | 0         | 5                 | 5         |
| New Jersey                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 48          | 1         | NM                   | 1                     | 0         | 47                          | 1         | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 19          | 9         | 98.0%                | 0                     | 0         | 13                          | 4         | 0                 | 0         | 5                 | 5         |
| East North Central           | 51          | 27        | 90.0%                | 41                    | 19        | 8                           | 3         | 0                 | 0         | 3                 | 4         |
| Illinois                     | 8           | 3         | 140.0%               | 0                     | 0         | 8                           | 3         | 0                 | 0         | 0                 | 0         |
| Indiana                      | 23          | 12        | 90.0%                | 23                    | 12        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Michigan                     | 15          | 5         | 174.0%               | 12                    | 4         | 0                           | 0         | 0                 | 0         | 3                 | 2         |
| Ohio                         | 1           | 4         | -78.0%               | 1                     | 1         | 0                           | 0         | 0                 | 0         | 0                 | 3         |
| Wisconsin                    | 4           | 2         | 127.0%               | 4                     | 2         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West North Central           | 41          | 30        | 37.0%                | 41                    | 30        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Iowa                         | 10          | 6         | 58.0%                | 10                    | 6         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kansas                       | 5           | 7         | -31.0%               | 5                     | 7         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 4           | 3         | 34.0%                | 4                     | 3         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Missouri                     | 17          | 10        | 70.0%                | 17                    | 10        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                     | 1           | 1         | 0.0%                 | 1                     | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | 5           | 3         | 54.0%                | 5                     | 3         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic               | 172         | 157       | 9.9%                 | 81                    | 59        | 81                          | 78        | 0                 | 0         | 11                | 20        |
| Delaware                     | 2           | 3         | -43.0%               | 0                     | 0         | 2                           | 3         | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 30          | 19        | 58.0%                | 28                    | 16        | 0                           | 0         | 0                 | 0         | 1                 | 2         |
| Georgia                      | 13          | 16        | -16.0%               | 5                     | 3         | 0                           | 0         | 0                 | 0         | 8                 | 13        |
| Maryland                     | 56          | 61        | -7.2%                | 0                     | 0         | 56                          | 61        | 0                 | 0         | 0                 | 0         |
| North Carolina               | 1           | 4         | -65.0%               | 1                     | 4         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Carolina               | 11          | 7         | 42.0%                | 9                     | 6         | 0                           | 0         | 0                 | 0         | 1                 | 1         |
| Virginia                     | 27          | 31        | -13.0%               | 4                     | 14        | 23                          | 15        | 0                 | 0         | 0                 | 3         |
| West Virginia                | 33          | 17        | 94.0%                | 33                    | 17        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East South Central           | 76          | 16        | 377.0%               | 76                    | 16        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alabama                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 11          | 11        | 1.8%                 | 11                    | 11        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 0           | 1         | -100.0%              | 0                     | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 64          | 4         | NM                   | 64                    | 4         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West South Central           | 28          | 10        | 169.0%               | 16                    | 7         | 12                          | 3         | 0                 | 0         | 0                 | 0         |
| Arkansas                     | 11          | 4         | 141.0%               | 11                    | 3         | 0                           | 2         | 0                 | 0         | 0                 | 0         |
| Louisiana                    | 3           | 0         | --                   | 3                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Texas                        | 14          | 6         | 139.0%               | 3                     | 5         | 11                          | 1         | 0                 | 0         | 0                 | 0         |
| Mountain                     | 25          | 15        | 60.0%                | 22                    | 15        | 3                           | 0         | 0                 | 0         | 0                 | 0         |
| Arizona                      | 9           | 5         | 83.0%                | 9                     | 5         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | 3           | 0         | --                   | 0                     | 0         | 3                           | 0         | 0                 | 0         | 0                 | 0         |
| Nevada                       | 1           | 1         | -34.0%               | 1                     | 1         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 3           | 3         | -4.3%                | 2                     | 3         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 10          | 7         | 49.0%                | 10                    | 7         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 0           | 4         | -94.0%               | 0                     | 0         | 0                           | 4         | 0                 | 0         | 0                 | 0         |
| California                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oregon                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Washington                   | 0           | 4         | -94.0%               | 0                     | 0         | 0                           | 4         | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous        | 834         | 673       | 24.0%                | 639                   | 476       | 195                         | 197       | 0                 | 0         | 0                 | 0         |
| Alaska                       | 1           | 2         | -25.0%               | 1                     | 2         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                       | 833         | 672       | 24.0%                | 638                   | 475       | 195                         | 197       | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 1,319       | 944       | 40.0%                | 936                   | 623       | 364                         | 291       | 0                 | 0         | 19                | 30        |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Liquids includes distillate and residual fuel oils.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.7.B. Receipts of Petroleum Liquids Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024  
(Thousand Barrels)**

| Census Division and State | All Sectors   |               |                   | Electric Power Sector |               |                             |               | Commercial Sector |               | Industrial Sector |               |
|---------------------------|---------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                           |               |               |                   | Electric Utilities    |               | Independent Power Producers |               |                   |               |                   |               |
|                           | July 2025 YTD | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England               | 588           | 114           | 415.0%            | 20                    | 0             | 568                         | 114           | 0                 | 0             | 0                 | 0             |
| Connecticut               | 103           | 31            | 236.0%            | 0                     | 0             | 103                         | 31            | 0                 | 0             | 0                 | 0             |
| Maine                     | 94            | 22            | 325.0%            | 0                     | 0             | 94                          | 22            | 0                 | 0             | 0                 | 0             |
| Massachusetts             | 295           | 5             | NM                | 20                    | 0             | 275                         | 5             | 0                 | 0             | 0                 | 0             |
| New Hampshire             | 70            | 56            | 25.0%             | 0                     | 0             | 70                          | 56            | 0                 | 0             | 0                 | 0             |
| Rhode Island              | 24            | 0             | —                 | 0                     | 0             | 24                          | 0             | 0                 | 0             | 0                 | 0             |
| Vermont                   | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic           | 760           | 191           | 298.0%            | 281                   | 48            | 443                         | 110           | 0                 | 0             | 35                | 33            |
| New Jersey                | 34            | 1             | NM                | 0                     | 0             | 34                          | 1             | 0                 | 0             | 0                 | 0             |
| New York                  | 546           | 110           | 396.0%            | 281                   | 48            | 265                         | 62            | 0                 | 0             | 0                 | 0             |
| Pennsylvania              | 179           | 79            | 126.0%            | 0                     | 0             | 144                         | 46            | 0                 | 0             | 35                | 33            |
| East North Central        | 378           | 390           | -3.2%             | 248                   | 204           | 119                         | 155           | 0                 | 0             | 11                | 30            |
| Illinois                  | 29            | 36            | -19.0%            | 2                     | 1             | 27                          | 35            | 0                 | 0             | 0                 | 0             |
| Indiana                   | 141           | 91            | 56.0%             | 141                   | 91            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Michigan                  | 88            | 92            | -4.0%             | 79                    | 84            | 0                           | 0             | 0                 | 0             | 8                 | 8             |
| Ohio                      | 102           | 158           | -35.0%            | 8                     | 14            | 91                          | 121           | 0                 | 0             | 3                 | 23            |
| Wisconsin                 | 18            | 14            | 27.0%             | 18                    | 14            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West North Central        | 332           | 416           | -20.0%            | 332                   | 416           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Iowa                      | 88            | 62            | 43.0%             | 88                    | 62            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kansas                    | 65            | 115           | -44.0%            | 65                    | 115           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                 | 14            | 11            | 33.0%             | 14                    | 11            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Missouri                  | 121           | 153           | -21.0%            | 121                   | 153           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nebraska                  | 7             | 9             | -16.0%            | 7                     | 9             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota              | 32            | 61            | -47.0%            | 32                    | 61            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota              | 5             | 6             | -20.0%            | 5                     | 6             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Atlantic            | 1,634         | 948           | 72.0%             | 754                   | 497           | 602                         | 316           | 0                 | 0             | 278               | 136           |
| Delaware                  | 27            | 9             | 180.0%            | 0                     | 0             | 27                          | 9             | 0                 | 0             | 0                 | 0             |
| District of Columbia      | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                   | 120           | 129           | -6.8%             | 112                   | 114           | 0                           | 0             | 0                 | 0             | 8                 | 15            |
| Georgia                   | 258           | 130           | 98.0%             | 112                   | 43            | 28                          | 2             | 0                 | 0             | 118               | 85            |
| Maryland                  | 419           | 272           | 54.0%             | 0                     | 0             | 419                         | 272           | 0                 | 0             | 0                 | 0             |
| North Carolina            | 62            | 71            | -13.0%            | 62                    | 71            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Carolina            | 86            | 90            | -5.3%             | 75                    | 77            | 0                           | 0             | 0                 | 0             | 10                | 13            |
| Virginia                  | 509           | 131           | 290.0%            | 240                   | 75            | 128                         | 32            | 0                 | 0             | 141               | 24            |
| West Virginia             | 153           | 116           | 32.0%             | 153                   | 116           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East South Central        | 177           | 102           | 74.0%             | 175                   | 100           | 0                           | 0             | 0                 | 0             | 2                 | 2             |
| Alabama                   | 2             | 8             | -81.0%            | 2                     | 8             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kentucky                  | 86            | 69            | 25.0%             | 86                    | 69            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mississippi               | 7             | 8             | -19.0%            | 7                     | 8             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Tennessee                 | 83            | 17            | 399.0%            | 81                    | 15            | 0                           | 0             | 0                 | 0             | 2                 | 2             |
| West South Central        | 180           | 152           | 18.0%             | 123                   | 113           | 57                          | 40            | 0                 | 0             | 0                 | 0             |
| Arkansas                  | 41            | 37            | 9.6%              | 36                    | 26            | 4                           | 11            | 0                 | 0             | 0                 | 0             |
| Louisiana                 | 7             | 3             | 145.0%            | 7                     | 3             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oklahoma                  | 46            | 18            | 153.0%            | 46                    | 18            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Texas                     | 87            | 95            | -7.8%             | 34                    | 66            | 53                          | 29            | 0                 | 0             | 0                 | 0             |
| Mountain                  | 143           | 140           | 2.4%              | 127                   | 120           | 16                          | 19            | 0                 | 0             | 0                 | 0             |
| Arizona                   | 43            | 25            | 74.0%             | 43                    | 25            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Colorado                  | 5             | 19            | -76.0%            | 5                     | 19            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Idaho                     | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                   | 11            | 29            | -63.0%            | 0                     | 12            | 11                          | 17            | 0                 | 0             | 0                 | 0             |
| Nevada                    | 11            | 7             | 54.0%             | 9                     | 6             | 2                           | 1             | 0                 | 0             | 0                 | 0             |
| New Mexico                | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                      | 20            | 22            | -6.9%             | 17                    | 21            | 3                           | 1             | 0                 | 0             | 0                 | 0             |
| Wyoming                   | 53            | 37            | 41.0%             | 53                    | 37            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous        | 7             | 22            | -68.0%            | 0                     | 13            | 7                           | 10            | 0                 | 0             | 0                 | 0             |
| California                | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oregon                    | 0             | 0             | —                 | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Washington                | 7             | 22            | -68.0%            | 0                     | 13            | 7                           | 10            | 0                 | 0             | 0                 | 0             |
| Pacific Noncontiguous     | 5,616         | 5,374         | 4.5%              | 4,463                 | 4,216         | 1,154                       | 1,158         | 0                 | 0             | 0                 | 0             |
| Alaska                    | 6             | 7             | -11.0%            | 6                     | 7             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                    | 5,610         | 5,367         | 4.5%              | 4,456                 | 4,210         | 1,154                       | 1,158         | 0                 | 0             | 0                 | 0             |
| U.S. Total                | 9,814         | 7,850         | 25.0%             | 6,522                 | 5,727         | 2,965                       | 1,921         | 0                 | 0             | 327               | 202           |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

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**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Liquids includes distillate and residual fuel oils.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.8.A. Receipts of Petroleum Coke Delivered for Electricity Generation by State, July 2025 and 2024  
(Thousand Tons)**

| Census Division<br>and State |             |           |                      | Electric Power Sector |           |                             |           |                   |           |                   |           |
|------------------------------|-------------|-----------|----------------------|-----------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                              | All Sectors |           |                      | Electric Utilities    |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                              | July 2025   | July 2024 | Percentage<br>Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England                  | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Connecticut                  | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maine                        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Massachusetts                | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Hampshire                | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Rhode Island                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Vermont                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic              | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Jersey                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New York                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pennsylvania                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East North Central           | 75          | 75        | 0.1%                 | 75                    | 75        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Illinois                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Indiana                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Michigan                     | 75          | 75        | 0.1%                 | 75                    | 75        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Ohio                         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wisconsin                    | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West North Central           | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Iowa                         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kansas                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                    | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Missouri                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nebraska                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota                 | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic               | 85          | 67        | 27.0%                | 85                    | 67        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Delaware                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| District of Columbia         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                      | 85          | 67        | 27.0%                | 85                    | 67        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Georgia                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Maryland                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Carolina               | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Carolina               | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Virginia                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West Virginia                | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| East South Central           | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alabama                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Kentucky                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mississippi                  | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Tennessee                    | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| West South Central           | 0           | 47        | -100.0%              | 0                     | 47        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Arkansas                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Louisiana                    | 0           | 47        | -100.0%              | 0                     | 47        | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oklahoma                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Texas                        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Mountain                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Arizona                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Colorado                     | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Idaho                        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nevada                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Utah                         | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Wyoming                      | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous           | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| California                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Oregon                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Washington                   | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous        | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alaska                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                       | 0           | 0         | --                   | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                   | 159         | 189       | -16.0%               | 159                   | 189       | 0                           | 0         | 0                 | 0         | 0                 | 0         |

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Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Coke includes petroleum coke-derived synthesis gas.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.8.B. Receipts of Petroleum Coke Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024  
(Thousand Tons)**

| Census Division<br>and State |               |               |                      | Electric Power Sector |               |                             |               |                   |               |                   |               |
|------------------------------|---------------|---------------|----------------------|-----------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                              | All Sectors   |               |                      | Electric Utilities    |               | Independent Power Producers |               | Commercial Sector |               | Industrial Sector |               |
|                              | July 2025 YTD | July 2024 YTD | Percentage<br>Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England                  | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Connecticut                  | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Maine                        | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Massachusetts                | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Hampshire                | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Rhode Island                 | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Vermont                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic              | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Jersey                   | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New York                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pennsylvania                 | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East North Central           | 432           | 337           | 28.0%                | 432                   | 337           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Illinois                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Indiana                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Michigan                     | 432           | 334           | 29.0%                | 432                   | 334           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Ohio                         | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Wisconsin                    | 0             | 3             | -100.0%              | 0                     | 3             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West North Central           | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Iowa                         | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kansas                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                    | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Missouri                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nebraska                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota                 | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota                 | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Atlantic               | 256           | 134           | 92.0%                | 256                   | 134           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Delaware                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| District of Columbia         | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                      | 256           | 134           | 92.0%                | 256                   | 134           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Georgia                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Maryland                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Carolina               | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Carolina               | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Virginia                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West Virginia                | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| East South Central           | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Alabama                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Kentucky                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mississippi                  | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Tennessee                    | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| West South Central           | 0             | 82            | -100.0%              | 0                     | 82            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Arkansas                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Louisiana                    | 0             | 82            | -100.0%              | 0                     | 82            | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oklahoma                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Texas                        | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Mountain                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Arizona                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Colorado                     | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Idaho                        | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nevada                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Mexico                   | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Utah                         | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Wyoming                      | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous           | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| California                   | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Oregon                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Washington                   | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Pacific Noncontiguous        | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Alaska                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                       | 0             | 0             | --                   | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| U.S. Total                   | 688           | 553           | 24.0%                | 688                   | 553           | 0                           | 0             | 0                 | 0             | 0                 | 0             |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Coke includes petroleum coke-derived synthesis gas.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.9.A. Receipts of Natural Gas Delivered for Electricity Generation by State, July 2025 and 2024  
(Million Cubic Feet)**

| Census Division and State |             |           |                   | Electric Power Sector |           |                             |           |                   |           |                   |           |
|---------------------------|-------------|-----------|-------------------|-----------------------|-----------|-----------------------------|-----------|-------------------|-----------|-------------------|-----------|
|                           | All Sectors |           |                   | Electric Utilities    |           | Independent Power Producers |           | Commercial Sector |           | Industrial Sector |           |
|                           | July 2025   | July 2024 | Percentage Change | July 2025             | July 2024 | July 2025                   | July 2024 | July 2025         | July 2024 | July 2025         | July 2024 |
| New England               | 42,195      | 38,248    | 10.0%             | 215                   | 0         | 41,980                      | 38,248    | 0                 | 0         | 0                 | 0         |
| Connecticut               | 16,963      | 17,124    | -0.9%             | 0                     | 0         | 16,963                      | 17,124    | 0                 | 0         | 0                 | 0         |
| Maine                     | 2,360       | 2,579     | -8.5%             | 0                     | 0         | 2,360                       | 2,579     | 0                 | 0         | 0                 | 0         |
| Massachusetts             | 13,024      | 11,900    | 9.4%              | 215                   | 0         | 12,810                      | 11,900    | 0                 | 0         | 0                 | 0         |
| New Hampshire             | 5,199       | 1,913     | 172.0%            | 0                     | 0         | 5,199                       | 1,913     | 0                 | 0         | 0                 | 0         |
| Rhode Island              | 4,648       | 4,732     | -1.8%             | 0                     | 0         | 4,648                       | 4,732     | 0                 | 0         | 0                 | 0         |
| Vermont                   | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Middle Atlantic           | 189,319     | 187,168   | 1.1%              | 15,666                | 15,216    | 171,587                     | 169,988   | 0                 | 0         | 2,065             | 1,964     |
| New Jersey                | 27,730      | 25,120    | 10.0%             | 0                     | 0         | 27,730                      | 25,120    | 0                 | 0         | 0                 | 0         |
| New York                  | 58,276      | 54,418    | 7.1%              | 15,666                | 15,216    | 42,007                      | 38,619    | 0                 | 0         | 604               | 583       |
| Pennsylvania              | 103,313     | 107,631   | -4.0%             | 0                     | 0         | 101,851                     | 106,249   | 0                 | 0         | 1,462             | 1,381     |
| East North Central        | 149,542     | 148,034   | 1.0%              | 65,604                | 63,800    | 82,428                      | 82,594    | 464               | 430       | 1,046             | 1,211     |
| Illinois                  | 20,455      | 18,196    | 12.0%             | 406                   | 2,258     | 20,046                      | 15,937    | 0                 | 0         | 2                 | 2         |
| Indiana                   | 25,367      | 23,656    | 7.2%              | 14,360                | 12,722    | 11,007                      | 10,935    | 0                 | 0         | 0                 | 0         |
| Michigan                  | 40,026      | 42,858    | -6.6%             | 25,218                | 25,304    | 14,002                      | 16,836    | 464               | 430       | 342               | 288       |
| Ohio                      | 44,424      | 45,591    | -2.6%             | 6,752                 | 6,220     | 37,373                      | 38,886    | 0                 | 0         | 298               | 486       |
| Wisconsin                 | 19,270      | 17,732    | 8.7%              | 18,867                | 17,296    | 0                           | 0         | 0                 | 0         | 403               | 436       |
| West North Central        | 22,518      | 26,058    | -20.0%            | 18,402                | 23,398    | 3,643                       | 3,936     | 194               | 199       | 279               | 524       |
| Iowa                      | 6,308       | 7,226     | -13.0%            | 6,029                 | 6,702     | 0                           | 0         | 0                 | 0         | 279               | 524       |
| Kansas                    | 3,049       | 4,621     | -34.0%            | 3,049                 | 4,621     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Minnesota                 | 4,359       | 5,943     | -27.0%            | 2,587                 | 4,410     | 1,769                       | 1,532     | 3                 | 1         | 0                 | 0         |
| Missouri                  | 6,030       | 8,129     | -26.0%            | 3,964                 | 5,526     | 1,874                       | 2,403     | 192               | 199       | 0                 | 0         |
| Nebraska                  | 1,374       | 765       | 80.0%             | 1,374                 | 765       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| North Dakota              | 458         | 479       | -4.4%             | 458                   | 479       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Dakota              | 940         | 893       | 5.3%              | 940                   | 893       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| South Atlantic            | 320,800     | 312,623   | 2.6%              | 263,954               | 260,725   | 54,074                      | 48,746    | 0                 | 0         | 2,772             | 3,153     |
| Delaware                  | 4,482       | 3,494     | 28.0%             | 0                     | 0         | 4,482                       | 3,494     | 0                 | 0         | 0                 | 0         |
| District of Columbia      | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Florida                   | 143,722     | 144,328   | -0.4%             | 137,040               | 138,068   | 6,281                       | 5,868     | 0                 | 0         | 400               | 392       |
| Georgia                   | 38,361      | 37,592    | 2.0%              | 31,416                | 30,908    | 6,122                       | 5,758     | 0                 | 0         | 823               | 926       |
| Maryland                  | 14,121      | 13,812    | 2.2%              | 3,202                 | 2,789     | 10,920                      | 11,023    | 0                 | 0         | 0                 | 0         |
| North Carolina            | 51,961      | 48,910    | 6.2%              | 44,384                | 43,423    | 7,577                       | 5,487     | 0                 | 0         | 0                 | 0         |
| South Carolina            | 18,200      | 16,769    | 8.5%              | 15,922                | 15,380    | 2,208                       | 1,211     | 0                 | 0         | 70                | 178       |
| Virginia                  | 46,218      | 45,116    | 2.4%              | 30,824                | 29,617    | 14,459                      | 14,479    | 0                 | 0         | 935               | 1,019     |
| West Virginia             | 3,735       | 2,602     | 44.0%             | 1,166                 | 539       | 2,025                       | 1,425     | 0                 | 0         | 544               | 638       |
| East South Central        | 123,776     | 120,606   | 2.6%              | 95,806                | 91,783    | 25,877                      | 26,388    | 0                 | 0         | 2,093             | 2,435     |
| Alabama                   | 45,758      | 48,440    | -5.5%             | 21,450                | 23,334    | 24,309                      | 25,106    | 0                 | 0         | 0                 | 0         |
| Kentucky                  | 19,356      | 15,756    | 23.0%             | 17,798                | 14,489    | 1,558                       | 1,267     | 0                 | 0         | 0                 | 0         |
| Mississippi               | 45,523      | 42,544    | 7.0%              | 45,512                | 42,530    | 11                          | 14        | 0                 | 0         | 0                 | 0         |
| Tennessee                 | 13,139      | 13,865    | -5.2%             | 11,046                | 11,430    | 0                           | 0         | 0                 | 0         | 2,093             | 2,435     |
| West South Central        | 330,943     | 340,174   | -2.7%             | 126,779               | 129,129   | 147,775                     | 159,007   | 0                 | 0         | 56,390            | 52,039    |
| Arkansas                  | 16,087      | 16,962    | -5.2%             | 15,504                | 15,434    | 347                         | 1,185     | 0                 | 0         | 236               | 343       |
| Louisiana                 | 57,265      | 58,582    | -2.2%             | 36,000                | 39,067    | 3,307                       | 3,455     | 0                 | 0         | 17,958            | 16,059    |
| Oklahoma                  | 35,741      | 39,989    | -11.0%            | 24,951                | 28,864    | 10,302                      | 10,640    | 0                 | 0         | 487               | 485       |
| Texas                     | 221,851     | 224,641   | -1.2%             | 50,324                | 45,763    | 133,819                     | 143,726   | 0                 | 0         | 37,708            | 35,151    |
| Mountain                  | 98,002      | 110,555   | -11.0%            | 78,948                | 91,124    | 19,038                      | 19,401    | 0                 | 0         | 17                | 30        |
| Arizona                   | 45,877      | 50,479    | -9.1%             | 32,561                | 36,274    | 13,315                      | 14,205    | 0                 | 0         | 0                 | 0         |
| Colorado                  | 15,417      | 14,761    | 4.4%              | 12,171                | 12,388    | 3,246                       | 2,373     | 0                 | 0         | 0                 | 0         |
| Idaho                     | 1,391       | 1,368     | 1.6%              | 1,391                 | 1,368     | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Montana                   | 879         | 543       | 62.0%             | 879                   | 543       | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Nevada                    | 16,202      | 21,420    | -24.0%            | 16,202                | 21,420    | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| New Mexico                | 7,360       | 9,693     | -24.0%            | 4,883                 | 6,875     | 2,477                       | 2,818     | 0                 | 0         | 0                 | 0         |
| Utah                      | 6,893       | 7,568     | -8.9%             | 6,876                 | 7,538     | 0                           | 0         | 0                 | 0         | 17                | 30        |
| Wyoming                   | 3,984       | 4,722     | -16.0%            | 3,984                 | 4,717     | 0                           | 4         | 0                 | 0         | 0                 | 0         |
| Pacific Contiguous        | 58,806      | 87,882    | -33.0%            | 22,854                | 31,341    | 33,879                      | 54,258    | 0                 | 0         | 2,073             | 2,284     |
| California                | 40,734      | 69,037    | -41.0%            | 15,054                | 22,549    | 23,607                      | 44,205    | 0                 | 0         | 2,073             | 2,284     |
| Oregon                    | 11,190      | 11,769    | -4.9%             | 4,255                 | 4,549     | 6,935                       | 7,221     | 0                 | 0         | 0                 | 0         |
| Washington                | 6,882       | 7,075     | -2.7%             | 3,545                 | 4,243     | 3,337                       | 2,832     | 0                 | 0         | 0                 | 0         |
| Pacific Noncontiguous     | 9           | 0         | NM                | 9                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Alaska                    | 9           | 0         | NM                | 9                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| Hawaii                    | 0           | 0         | --                | 0                     | 0         | 0                           | 0         | 0                 | 0         | 0                 | 0         |
| U.S. Total                | 1,335,911   | 1,373,349 | -2.7%             | 688,236               | 706,517   | 580,282                     | 602,564   | 659               | 629       | 66,734            | 63,640    |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.9.B. Receipts of Natural Gas Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024**  
(Million Cubic Feet)

| Census Division and State |               |               |                   | Electric Power Sector |               |                             |               |                   |               |                   |               |
|---------------------------|---------------|---------------|-------------------|-----------------------|---------------|-----------------------------|---------------|-------------------|---------------|-------------------|---------------|
|                           | All Sectors   |               |                   | Electric Utilities    |               | Independent Power Producers |               | Commercial Sector |               | Industrial Sector |               |
|                           | July 2025 YTD | July 2024 YTD | Percentage Change | July 2025 YTD         | July 2024 YTD | July 2025 YTD               | July 2024 YTD | July 2025 YTD     | July 2024 YTD | July 2025 YTD     | July 2024 YTD |
| New England               | 201,762       | 197,481       | 2.2%              | 596                   | 0             | 201,166                     | 197,481       | 0                 | 0             | 0                 | 0             |
| Connecticut               | 89,695        | 91,101        | -1.5%             | 0                     | 0             | 89,695                      | 91,101        | 0                 | 0             | 0                 | 0             |
| Maine                     | 12,358        | 12,556        | -1.6%             | 0                     | 0             | 12,358                      | 12,556        | 0                 | 0             | 0                 | 0             |
| Massachusetts             | 60,380        | 58,903        | 2.5%              | 596                   | 0             | 59,784                      | 58,903        | 0                 | 0             | 0                 | 0             |
| New Hampshire             | 19,977        | 16,115        | 24.0%             | 0                     | 0             | 19,977                      | 16,115        | 0                 | 0             | 0                 | 0             |
| Rhode Island              | 19,351        | 18,805        | 2.9%              | 0                     | 0             | 19,351                      | 18,805        | 0                 | 0             | 0                 | 0             |
| Vermont                   | 0             | 0             | --                | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Middle Atlantic           | 960,919       | 955,873       | 0.5%              | 60,337                | 66,678        | 886,793                     | 875,621       | 0                 | 0             | 13,790            | 13,575        |
| New Jersey                | 114,428       | 123,153       | -7.1%             | 0                     | 0             | 114,428                     | 123,153       | 0                 | 0             | 0                 | 0             |
| New York                  | 259,150       | 259,285       | -0.1%             | 60,337                | 66,678        | 195,652                     | 188,398       | 0                 | 0             | 3,161             | 4,209         |
| Pennsylvania              | 587,341       | 573,436       | 2.4%              | 0                     | 0             | 576,713                     | 564,070       | 0                 | 0             | 10,628            | 9,365         |
| East North Central        | 763,817       | 835,806       | -8.6%             | 305,602               | 329,889       | 445,278                     | 494,318       | 3,495             | 2,901         | 9,442             | 8,699         |
| Illinois                  | 84,925        | 81,250        | 4.5%              | 2,966                 | 11,376        | 81,912                      | 69,838        | 0                 | 0             | 47                | 36            |
| Indiana                   | 141,510       | 139,516       | 1.4%              | 75,548                | 69,177        | 65,962                      | 70,340        | 0                 | 0             | 0                 | 0             |
| Michigan                  | 193,054       | 226,596       | -15.0%            | 110,542               | 115,241       | 75,970                      | 105,877       | 3,495             | 2,901         | 3,046             | 2,577         |
| Ohio                      | 260,810       | 289,428       | -9.9%             | 35,833                | 37,523        | 221,434                     | 248,263       | 0                 | 0             | 3,543             | 3,642         |
| Wisconsin                 | 83,518        | 99,017        | -16.0%            | 80,712                | 96,572        | 0                           | 0             | 0                 | 0             | 2,806             | 2,444         |
| West North Central        | 97,703        | 118,904       | -18.0%            | 79,953                | 103,237       | 13,347                      | 11,152        | 1,386             | 1,261         | 3,017             | 3,254         |
| Iowa                      | 30,512        | 31,411        | -2.9%             | 27,495                | 28,157        | 0                           | 0             | 0                 | 0             | 3,017             | 3,254         |
| Kansas                    | 12,708        | 22,651        | -44.0%            | 12,708                | 22,651        | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Minnesota                 | 18,251        | 25,786        | -29.0%            | 14,125                | 22,430        | 4,115                       | 3,348         | 11                | 8             | 0                 | 0             |
| Missouri                  | 28,657        | 32,009        | -10.0%            | 18,051                | 22,952        | 9,232                       | 7,804         | 1,375             | 1,253         | 0                 | 0             |
| Nebraska                  | 3,221         | 1,939         | 66.0%             | 3,221                 | 1,939         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| North Dakota              | 2,240         | 2,542         | -12.0%            | 2,240                 | 2,542         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Dakota              | 2,113         | 2,566         | -18.0%            | 2,113                 | 2,566         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| South Atlantic            | 1,641,298     | 1,655,083     | -0.8%             | 1,373,102             | 1,389,689     | 248,265                     | 242,800       | 0                 | 0             | 19,932            | 22,595        |
| Delaware                  | 12,159        | 12,274        | -0.9%             | 0                     | 0             | 12,159                      | 12,274        | 0                 | 0             | 0                 | 0             |
| District of Columbia      | 0             | 0             | --                | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Florida                   | 770,260       | 790,385       | -2.5%             | 736,255               | 757,493       | 31,328                      | 30,245        | 0                 | 0             | 2,677             | 2,646         |
| Georgia                   | 198,926       | 205,498       | -3.2%             | 161,262               | 168,854       | 31,649                      | 30,108        | 0                 | 0             | 6,015             | 6,535         |
| Maryland                  | 64,556        | 57,773        | 12.0%             | 13,056                | 12,090        | 51,500                      | 45,682        | 0                 | 0             | 0                 | 0             |
| North Carolina            | 246,491       | 234,294       | 5.2%              | 212,282               | 202,648       | 34,208                      | 31,645        | 0                 | 0             | 0                 | 0             |
| South Carolina            | 93,208        | 92,148        | 1.2%              | 86,559                | 87,823        | 6,214                       | 2,914         | 0                 | 0             | 436               | 1,411         |
| Virginia                  | 242,786       | 244,093       | -0.5%             | 160,106               | 159,031       | 75,278                      | 77,421        | 0                 | 0             | 7,403             | 7,641         |
| West Virginia             | 12,912        | 18,619        | -31.0%            | 3,581                 | 1,749         | 5,929                       | 12,510        | 0                 | 0             | 3,402             | 4,361         |
| East South Central        | 657,947       | 625,999       | 5.1%              | 503,454               | 483,321       | 137,107                     | 126,217       | 0                 | 0             | 17,385            | 16,461        |
| Alabama                   | 244,316       | 232,249       | 5.2%              | 112,315               | 110,158       | 132,001                     | 122,091       | 0                 | 0             | 0                 | 0             |
| Kentucky                  | 83,479        | 72,585        | 15.0%             | 78,495                | 68,521        | 4,984                       | 4,064         | 0                 | 0             | 0                 | 0             |
| Mississippi               | 242,900       | 245,706       | -1.1%             | 242,778               | 245,644       | 123                         | 62            | 0                 | 0             | 0                 | 0             |
| Tennessee                 | 87,252        | 75,458        | 16.0%             | 69,867                | 58,998        | 0                           | 0             | 0                 | 0             | 17,385            | 16,461        |
| West South Central        | 1,778,092     | 1,854,226     | -4.1%             | 598,357               | 632,584       | 804,742                     | 856,203       | 0                 | 0             | 374,993           | 365,439       |
| Arkansas                  | 66,631        | 77,750        | -14.0%            | 58,450                | 68,473        | 6,154                       | 7,283         | 0                 | 0             | 2,028             | 1,993         |
| Louisiana                 | 325,401       | 337,489       | -3.6%             | 179,617               | 200,514       | 20,721                      | 20,845        | 0                 | 0             | 125,062           | 116,130       |
| Oklahoma                  | 160,343       | 190,795       | -16.0%            | 105,779               | 134,664       | 51,235                      | 52,403        | 0                 | 0             | 3,328             | 3,727         |
| Texas                     | 1,225,718     | 1,248,192     | -1.8%             | 254,511               | 228,932       | 726,632                     | 775,671       | 0                 | 0             | 244,575           | 243,589       |
| Mountain                  | 474,698       | 524,966       | -9.6%             | 387,720               | 440,537       | 86,761                      | 84,177        | 0                 | 0             | 217               | 252           |
| Arizona                   | 206,508       | 216,543       | -4.6%             | 149,059               | 158,091       | 57,449                      | 58,452        | 0                 | 0             | 0                 | 0             |
| Colorado                  | 71,996        | 79,213        | -9.1%             | 57,210                | 67,835        | 14,786                      | 11,378        | 0                 | 0             | 0                 | 0             |
| Idaho                     | 6,796         | 7,117         | -4.5%             | 6,796                 | 7,117         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Montana                   | 4,465         | 2,819         | 58.0%             | 4,465                 | 2,819         | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Nevada                    | 88,862        | 101,036       | -12.0%            | 88,862                | 101,036       | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| New Mexico                | 39,972        | 55,167        | -28.0%            | 25,450                | 40,829        | 14,522                      | 14,338        | 0                 | 0             | 0                 | 0             |
| Utah                      | 37,709        | 44,142        | -15.0%            | 37,492                | 43,890        | 0                           | 0             | 0                 | 0             | 217               | 252           |
| Wyoming                   | 18,390        | 18,929        | -2.8%             | 18,386                | 18,919        | 4                           | 10            | 0                 | 0             | 0                 | 0             |
| Pacific Contiguous        | 317,579       | 382,665       | -17.0%            | 128,102               | 139,850       | 174,797                     | 228,000       | 0                 | 0             | 14,680            | 14,814        |
| California                | 221,610       | 277,695       | -20.0%            | 79,591                | 88,770        | 127,339                     | 174,111       | 0                 | 0             | 14,680            | 14,814        |
| Oregon                    | 59,936        | 68,254        | -12.0%            | 27,735                | 25,299        | 32,201                      | 42,955        | 0                 | 0             | 0                 | 0             |
| Washington                | 36,032        | 36,716        | -1.9%             | 20,776                | 25,782        | 15,256                      | 10,934        | 0                 | 0             | 0                 | 0             |
| Pacific Noncontiguous     | 39            | 138           | -72.0%            | 39                    | 138           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Alaska                    | 39            | 138           | -72.0%            | 39                    | 138           | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| Hawaii                    | 0             | 0             | --                | 0                     | 0             | 0                           | 0             | 0                 | 0             | 0                 | 0             |
| U.S. Total                | 6,893,854     | 7,151,141     | -3.6%             | 3,437,262             | 3,585,923     | 2,998,256                   | 3,115,968     | 4,881             | 4,162         | 453,455           | 445,089       |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

Notes:

See Glossary for definitions. Values are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.10.A. Average Cost of Coal Delivered for Electricity Generation by State, July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |           |                   | Electric Utilities |           | Independent Power Producers |           |
|---------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|
|                           | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 |
| New England               | W                     | W         | W                 | --                 | --        | W                           | W         |
| Connecticut               | --                    | --        | --                | --                 | --        | --                          | --        |
| Maine                     | W                     | W         | W                 | --                 | --        | W                           | W         |
| Massachusetts             | --                    | --        | --                | --                 | --        | --                          | --        |
| New Hampshire             | --                    | --        | --                | --                 | --        | --                          | --        |
| Rhode Island              | --                    | --        | --                | --                 | --        | --                          | --        |
| Vermont                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Middle Atlantic           | 2.64                  | 2.10      | 26.0%             | --                 | --        | 2.64                        | 2.10      |
| New Jersey                | --                    | --        | --                | --                 | --        | --                          | --        |
| New York                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Pennsylvania              | 2.64                  | 2.10      | 26.0%             | --                 | --        | 2.64                        | 2.10      |
| East North Central        | 2.29                  | 2.37      | -3.4%             | 2.48               | 2.56      | 1.94                        | 2.04      |
| Illinois                  | 1.64                  | W         | W                 | 1.67               | 1.84      | 1.63                        | W         |
| Indiana                   | W                     | W         | W                 | 2.81               | 2.86      | W                           | W         |
| Michigan                  | W                     | 2.45      | W                 | 2.14               | 2.45      | W                           | --        |
| Ohio                      | 2.20                  | 2.45      | -10.0%            | 2.91               | 2.84      | 2.12                        | 2.39      |
| Wisconsin                 | 2.67                  | 2.29      | 17.0%             | 2.67               | 2.29      | --                          | --        |
| West North Central        | 1.80                  | 1.78      | 1.1%              | 1.80               | 1.78      | --                          | --        |
| Iowa                      | 1.80                  | 2.05      | -12.0%            | 1.80               | 2.05      | --                          | --        |
| Kansas                    | 1.67                  | 1.63      | 2.5%              | 1.67               | 1.63      | --                          | --        |
| Minnesota                 | 2.34                  | 2.37      | -1.3%             | 2.34               | 2.37      | --                          | --        |
| Missouri                  | 1.92                  | 1.81      | 6.1%              | 1.92               | 1.81      | --                          | --        |
| Nebraska                  | 1.22                  | 1.28      | -4.7%             | 1.22               | 1.28      | --                          | --        |
| North Dakota              | 1.93                  | 1.75      | 10.0%             | 1.93               | 1.75      | --                          | --        |
| South Dakota              | 2.38                  | 2.39      | -0.4%             | 2.38               | 2.39      | --                          | --        |
| South Atlantic            | 3.40                  | 3.54      | -4.0%             | 3.46               | 3.61      | 2.59                        | 2.65      |
| Delaware                  | --                    | --        | --                | --                 | --        | --                          | --        |
| District of Columbia      | --                    | --        | --                | --                 | --        | --                          | --        |
| Florida                   | 3.49                  | 4.23      | -17.0%            | 3.49               | 4.23      | --                          | --        |
| Georgia                   | 3.31                  | 4.17      | -21.0%            | 3.31               | 4.17      | --                          | --        |
| Maryland                  | W                     | W         | W                 | --                 | --        | W                           | W         |
| North Carolina            | 4.43                  | 4.62      | -4.1%             | 4.43               | 4.62      | --                          | --        |
| South Carolina            | 3.80                  | 3.30      | 15.0%             | 3.80               | 3.30      | --                          | --        |
| Virginia                  | 4.33                  | 4.36      | -0.7%             | 4.33               | 4.36      | --                          | --        |
| West Virginia             | W                     | W         | W                 | 2.87               | 2.81      | W                           | W         |
| East South Central        | W                     | W         | W                 | 2.34               | 2.53      | W                           | W         |
| Alabama                   | 2.20                  | 2.51      | -12.0%            | 2.20               | 2.51      | --                          | --        |
| Kentucky                  | 2.30                  | 2.46      | -6.5%             | 2.30               | 2.46      | --                          | --        |
| Mississippi               | W                     | W         | W                 | 2.90               | 3.14      | W                           | W         |
| Tennessee                 | 2.75                  | 2.93      | -6.1%             | 2.75               | 2.93      | --                          | --        |
| West South Central        | 2.01                  | 2.16      | -6.9%             | 2.00               | 2.13      | 2.02                        | 2.17      |
| Arkansas                  | W                     | W         | W                 | 2.14               | 2.13      | W                           | W         |
| Louisiana                 | W                     | W         | W                 | 2.24               | 2.90      | W                           | W         |
| Oklahoma                  | 1.91                  | 2.39      | -20.0%            | 1.91               | 2.39      | --                          | --        |
| Texas                     | 1.91                  | W         | W                 | 1.86               | 2.02      | 1.94                        | W         |
| Mountain                  | W                     | W         | W                 | 2.73               | 2.73      | W                           | W         |
| Arizona                   | 3.26                  | 3.24      | 0.6%              | 3.26               | 3.24      | --                          | --        |
| Colorado                  | 2.34                  | 2.02      | 16.0%             | 2.34               | 2.02      | --                          | --        |
| Idaho                     | --                    | --        | --                | --                 | --        | --                          | --        |
| Montana                   | W                     | W         | W                 | --                 | --        | W                           | W         |
| Nevada                    | W                     | W         | W                 | 5.54               | 4.19      | W                           | W         |
| New Mexico                | 3.60                  | 3.67      | -1.9%             | 3.60               | 3.67      | --                          | --        |
| Utah                      | 3.54                  | 3.55      | -0.3%             | 3.54               | 3.55      | --                          | --        |
| Wyoming                   | W                     | W         | W                 | 1.88               | 1.96      | W                           | W         |
| Pacific Contiguous        | W                     | W         | W                 | --                 | --        | W                           | W         |
| California                | --                    | --        | --                | --                 | --        | --                          | --        |
| Oregon                    | --                    | --        | --                | --                 | --        | --                          | --        |
| Washington                | W                     | W         | W                 | --                 | --        | W                           | W         |
| Pacific Noncontiguous     | 4.33                  | 4.58      | -5.5%             | 4.33               | 4.58      | --                          | --        |
| Alaska                    | 4.33                  | 4.58      | -5.5%             | 4.33               | 4.58      | --                          | --        |
| Hawaii                    | --                    | --        | --                | --                 | --        | --                          | --        |
| U.S. Total                | 2.40                  | 2.47      | -2.8%             | 2.47               | 2.56      | 2.12                        | 2.16      |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.10.B. Average Cost of Coal Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division<br>and State | Electric Power Sector |               |                      | Electric Utilities |               | Independent Power Producers |               |
|------------------------------|-----------------------|---------------|----------------------|--------------------|---------------|-----------------------------|---------------|
|                              | July 2025 YTD         | July 2024 YTD | Percentage<br>Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD |
| New England                  | W                     | W             | W                    | --                 | --            | W                           | W             |
| Connecticut                  | --                    | --            | --                   | --                 | --            | --                          | --            |
| Maine                        | W                     | W             | W                    | --                 | --            | W                           | W             |
| Massachusetts                | --                    | --            | --                   | --                 | --            | --                          | --            |
| New Hampshire                | --                    | --            | --                   | --                 | --            | --                          | --            |
| Rhode Island                 | --                    | --            | --                   | --                 | --            | --                          | --            |
| Vermont                      | --                    | --            | --                   | --                 | --            | --                          | --            |
| Middle Atlantic              | 2.86                  | 2.16          | 32.0%                | --                 | --            | 2.86                        | 2.16          |
| New Jersey                   | --                    | --            | --                   | --                 | --            | --                          | --            |
| New York                     | --                    | --            | --                   | --                 | --            | --                          | --            |
| Pennsylvania                 | 2.86                  | 2.16          | 32.0%                | --                 | --            | 2.86                        | 2.16          |
| East North Central           | 2.31                  | 2.48          | -6.9%                | 2.54               | 2.67          | 1.94                        | 2.16          |
| Illinois                     | 1.66                  | W             | W                    | 1.77               | 2.11          | 1.62                        | W             |
| Indiana                      | W                     | W             | W                    | 2.81               | 2.91          | W                           | W             |
| Michigan                     | W                     | 2.66          | W                    | 2.41               | 2.66          | W                           | --            |
| Ohio                         | 2.24                  | 2.65          | -15.0%               | 2.75               | 2.72          | 2.17                        | 2.64          |
| Wisconsin                    | 2.61                  | 2.35          | 11.0%                | 2.61               | 2.35          | --                          | --            |
| West North Central           | 1.84                  | 1.80          | 2.2%                 | 1.84               | 1.80          | --                          | --            |
| Iowa                         | 1.78                  | 1.97          | -9.6%                | 1.78               | 1.97          | --                          | --            |
| Kansas                       | 1.60                  | 1.61          | -0.6%                | 1.60               | 1.61          | --                          | --            |
| Minnesota                    | 2.44                  | 2.32          | 5.2%                 | 2.44               | 2.32          | --                          | --            |
| Missouri                     | 1.92                  | 1.81          | 6.1%                 | 1.92               | 1.81          | --                          | --            |
| Nebraska                     | 1.26                  | 1.28          | -1.6%                | 1.26               | 1.28          | --                          | --            |
| North Dakota                 | 1.97                  | 1.84          | 7.1%                 | 1.97               | 1.84          | --                          | --            |
| South Dakota                 | 2.40                  | 2.36          | 1.7%                 | 2.40               | 2.36          | --                          | --            |
| South Atlantic               | 3.42                  | 3.43          | -0.3%                | 3.46               | 3.51          | 2.84                        | 2.42          |
| Delaware                     | --                    | --            | --                   | --                 | --            | --                          | --            |
| District of Columbia         | --                    | --            | --                   | --                 | --            | --                          | --            |
| Florida                      | 3.66                  | 3.54          | 3.4%                 | 3.66               | 3.54          | --                          | --            |
| Georgia                      | 3.66                  | 4.10          | -11.0%               | 3.66               | 4.10          | --                          | --            |
| Maryland                     | W                     | W             | W                    | --                 | --            | W                           | W             |
| North Carolina               | 4.35                  | 4.47          | -2.7%                | 4.35               | 4.47          | --                          | --            |
| South Carolina               | 3.56                  | 3.25          | 9.5%                 | 3.56               | 3.25          | --                          | --            |
| Virginia                     | 4.49                  | 4.58          | -2.0%                | 4.49               | 4.58          | --                          | --            |
| West Virginia                | W                     | W             | W                    | 2.84               | 2.87          | W                           | W             |
| East South Central           | W                     | W             | W                    | 2.39               | 2.61          | W                           | W             |
| Alabama                      | 2.58                  | 2.74          | -5.8%                | 2.58               | 2.74          | --                          | --            |
| Kentucky                     | 2.27                  | 2.44          | -7.0%                | 2.27               | 2.44          | --                          | --            |
| Mississippi                  | W                     | W             | W                    | 2.96               | 4.03          | W                           | W             |
| Tennessee                    | 2.74                  | 3.20          | -14.0%               | 2.74               | 3.20          | --                          | --            |
| West South Central           | 2.06                  | 2.09          | -1.4%                | 2.05               | 2.09          | 2.07                        | 2.10          |
| Arkansas                     | W                     | W             | W                    | 2.20               | 2.04          | W                           | W             |
| Louisiana                    | W                     | W             | W                    | 2.62               | 2.69          | W                           | W             |
| Oklahoma                     | 1.95                  | 2.18          | -11.0%               | 1.95               | 2.18          | --                          | --            |
| Texas                        | 1.95                  | W             | W                    | 1.85               | 2.00          | 1.99                        | W             |
| Mountain                     | W                     | W             | W                    | 2.67               | 2.75          | W                           | W             |
| Arizona                      | 3.27                  | 3.18          | 2.8%                 | 3.27               | 3.18          | --                          | --            |
| Colorado                     | 2.14                  | 2.10          | 1.9%                 | 2.14               | 2.10          | --                          | --            |
| Idaho                        | --                    | --            | --                   | --                 | --            | --                          | --            |
| Montana                      | W                     | W             | W                    | --                 | --            | W                           | W             |
| Nevada                       | W                     | W             | W                    | 5.64               | 4.52          | W                           | W             |
| New Mexico                   | 3.57                  | 3.66          | -2.5%                | 3.57               | 3.66          | --                          | --            |
| Utah                         | 3.56                  | 3.62          | -1.7%                | 3.56               | 3.62          | --                          | --            |
| Wyoming                      | W                     | W             | W                    | 1.77               | 1.81          | W                           | W             |
| Pacific Contiguous           | W                     | W             | W                    | --                 | --            | W                           | W             |
| California                   | --                    | --            | --                   | --                 | --            | --                          | --            |
| Oregon                       | --                    | --            | --                   | --                 | --            | --                          | --            |
| Washington                   | W                     | W             | W                    | --                 | --            | W                           | W             |
| Pacific Noncontiguous        | 4.38                  | 4.61          | -5.0%                | 4.38               | 4.61          | --                          | --            |
| Alaska                       | 4.38                  | 4.61          | -5.0%                | 4.38               | 4.61          | --                          | --            |
| Hawaii                       | --                    | --            | --                   | --                 | --            | --                          | --            |
| U.S. Total                   | 2.43                  | 2.51          | -3.2%                | 2.51               | 2.60          | 2.17                        | 2.17          |

Displayed values of zero may represent small values that round to zero.

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Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and coal-derived synthesis gas.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.11.A. Average Cost of Petroleum Liquids Delivered for Electricity Generation by State, July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |           |                   | Electric Utilities |           | Independent Power Producers |           |
|---------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|
|                           | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 |
| New England               | 15.73                 | W         | W                 | 15.47              | --        | 16.94                       | W         |
| Connecticut               | W                     | --        | W                 | --                 | --        | W                           | --        |
| Maine                     | W                     | W         | W                 | --                 | --        | W                           | W         |
| Massachusetts             | 15.47                 | --        | --                | 15.47              | --        | --                          | --        |
| New Hampshire             | W                     | W         | W                 | --                 | --        | W                           | W         |
| Rhode Island              | --                    | --        | --                | --                 | --        | --                          | --        |
| Vermont                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Middle Atlantic           | 18.15                 | 20.32     | -11.0%            | 18.53              | --        | 18.15                       | 20.32     |
| New Jersey                | --                    | --        | --                | --                 | --        | --                          | --        |
| New York                  | W                     | W         | W                 | 18.53              | --        | W                           | W         |
| Pennsylvania              | 16.71                 | W         | W                 | --                 | --        | 16.71                       | W         |
| East North Central        | 18.56                 | 18.86     | -1.6%             | 17.93              | 18.58     | 21.64                       | 20.36     |
| Illinois                  | 21.64                 | 20.36     | 6.3%              | --                 | --        | 21.64                       | 20.36     |
| Indiana                   | 18.65                 | 19.33     | -3.5%             | 18.65              | 19.33     | --                          | --        |
| Michigan                  | 16.39                 | 18.51     | -11.0%            | 16.39              | 18.51     | --                          | --        |
| Ohio                      | 19.23                 | 12.60     | 53.0%             | 19.23              | 12.60     | --                          | --        |
| Wisconsin                 | 18.05                 | 17.92     | 0.7%              | 18.05              | 17.92     | --                          | --        |
| West North Central        | 18.16                 | 18.95     | -4.2%             | 18.16              | 18.95     | --                          | --        |
| Iowa                      | 18.20                 | 18.54     | -1.8%             | 18.20              | 18.54     | --                          | --        |
| Kansas                    | 18.59                 | 18.60     | -0.1%             | 18.59              | 18.60     | --                          | --        |
| Minnesota                 | 17.39                 | 18.20     | -4.5%             | 17.39              | 18.20     | --                          | --        |
| Missouri                  | 18.14                 | 19.15     | -5.3%             | 18.14              | 19.15     | --                          | --        |
| Nebraska                  | 18.93                 | 18.23     | 3.8%              | 18.93              | 18.23     | --                          | --        |
| North Dakota              | 18.30                 | 20.79     | -12.0%            | 18.30              | 20.79     | --                          | --        |
| South Dakota              | --                    | --        | --                | --                 | --        | --                          | --        |
| South Atlantic            | 18.48                 | 18.59     | -0.6%             | 19.48              | 19.80     | 17.48                       | 17.69     |
| Delaware                  | W                     | W         | W                 | --                 | --        | W                           | W         |
| District of Columbia      | --                    | --        | --                | --                 | --        | --                          | --        |
| Florida                   | 20.64                 | 20.55     | 0.4%              | 20.64              | 20.55     | --                          | --        |
| Georgia                   | 19.01                 | 20.97     | -9.3%             | 19.01              | 20.97     | --                          | --        |
| Maryland                  | 16.74                 | W         | W                 | --                 | --        | 16.74                       | W         |
| North Carolina            | 18.65                 | 18.53     | 0.6%              | 18.65              | 18.53     | --                          | --        |
| South Carolina            | 18.71                 | 19.89     | -5.9%             | 18.71              | 19.89     | --                          | --        |
| Virginia                  | W                     | W         | W                 | 18.16              | 19.81     | W                           | W         |
| West Virginia             | 18.99                 | 19.13     | -0.7%             | 18.99              | 19.13     | --                          | --        |
| East South Central        | 17.84                 | 18.18     | -1.9%             | 17.84              | 18.18     | --                          | --        |
| Alabama                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Kentucky                  | 18.57                 | 18.15     | 2.3%              | 18.57              | 18.15     | --                          | --        |
| Mississippi               | --                    | 18.63     | --                | --                 | 18.63     | --                          | --        |
| Tennessee                 | 17.71                 | 18.15     | -2.4%             | 17.71              | 18.15     | --                          | --        |
| West South Central        | W                     | W         | W                 | 17.79              | 19.32     | W                           | W         |
| Arkansas                  | W                     | W         | W                 | 17.97              | 20.50     | W                           | W         |
| Louisiana                 | 17.08                 | --        | --                | 17.08              | --        | --                          | --        |
| Oklahoma                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Texas                     | W                     | W         | W                 | 17.84              | 18.65     | W                           | W         |
| Mountain                  | W                     | 20.64     | W                 | 20.65              | 20.64     | W                           | --        |
| Arizona                   | 22.08                 | 22.47     | -1.7%             | 22.08              | 22.47     | --                          | --        |
| Colorado                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Idaho                     | --                    | --        | --                | --                 | --        | --                          | --        |
| Montana                   | W                     | --        | W                 | --                 | --        | W                           | --        |
| Nevada                    | 22.61                 | 22.88     | -1.2%             | 22.61              | 22.88     | --                          | --        |
| New Mexico                | --                    | --        | --                | --                 | --        | --                          | --        |
| Utah                      | W                     | 19.81     | W                 | 20.48              | 19.81     | W                           | --        |
| Wyoming                   | 19.24                 | 19.23     | 0.1%              | 19.24              | 19.23     | --                          | --        |
| Pacific Contiguous        | W                     | W         | W                 | --                 | --        | W                           | W         |
| California                | --                    | --        | --                | --                 | --        | --                          | --        |
| Oregon                    | --                    | --        | --                | --                 | --        | --                          | --        |
| Washington                | W                     | W         | W                 | --                 | --        | W                           | W         |
| Pacific Noncontiguous     | W                     | W         | W                 | 16.06              | 18.14     | W                           | W         |
| Alaska                    | 0.24                  | 24.41     | -99.0%            | 0.24               | 24.41     | --                          | --        |
| Hawaii                    | W                     | W         | W                 | 16.08              | 18.12     | W                           | W         |
| U.S. Total                | 17.04                 | 18.61     | -8.4%             | 16.77              | 18.41     | 17.76                       | 19.04     |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Liquids includes distillate and residual fuel oils.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.11.B. Average Cost of Petroleum Liquids Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division<br>and State | Electric Power Sector |               |                      | Electric Utilities |               | Independent Power Producers |               |
|------------------------------|-----------------------|---------------|----------------------|--------------------|---------------|-----------------------------|---------------|
|                              | July 2025 YTD         | July 2024 YTD | Percentage<br>Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD |
| New England                  | 17.74                 | 18.02         | -1.6%                | 15.47              | --            | 17.87                       | 18.02         |
| Connecticut                  | 19.03                 | W             | W                    | --                 | --            | 19.03                       | W             |
| Maine                        | 14.58                 | W             | W                    | --                 | --            | 14.58                       | W             |
| Massachusetts                | W                     | W             | W                    | 15.47              | --            | W                           | W             |
| New Hampshire                | W                     | W             | W                    | --                 | --            | W                           | W             |
| Rhode Island                 | W                     | --            | W                    | --                 | --            | W                           | --            |
| Vermont                      | --                    | --            | --                   | --                 | --            | --                          | --            |
| Middle Atlantic              | 16.60                 | 17.79         | -6.7%                | 14.79              | 18.30         | 17.90                       | 17.54         |
| New Jersey                   | W                     | --            | W                    | --                 | --            | W                           | --            |
| New York                     | 16.08                 | W             | W                    | 14.79              | 18.30         | 17.49                       | W             |
| Pennsylvania                 | 18.77                 | W             | W                    | --                 | --            | 18.77                       | W             |
| East North Central           | 17.63                 | 18.99         | -7.2%                | 17.13              | 18.71         | 18.68                       | 19.35         |
| Illinois                     | 22.83                 | 20.10         | 14.0%                | 17.07              | 20.20         | 23.15                       | 20.10         |
| Indiana                      | 17.54                 | 18.91         | -7.2%                | 17.54              | 18.91         | --                          | --            |
| Michigan                     | 16.13                 | 18.53         | -13.0%               | 16.13              | 18.53         | --                          | --            |
| Ohio                         | W                     | 19.11         | W                    | 18.25              | 19.01         | W                           | 19.12         |
| Wisconsin                    | 17.83                 | 18.09         | -1.4%                | 17.83              | 18.09         | --                          | --            |
| West North Central           | 17.53                 | 18.99         | -7.7%                | 17.53              | 18.99         | --                          | --            |
| Iowa                         | 17.58                 | 19.04         | -7.7%                | 17.58              | 19.04         | --                          | --            |
| Kansas                       | 17.85                 | 19.08         | -6.4%                | 17.85              | 19.08         | --                          | --            |
| Minnesota                    | 17.43                 | 18.37         | -5.1%                | 17.43              | 18.37         | --                          | --            |
| Missouri                     | 17.52                 | 18.69         | -6.3%                | 17.52              | 18.69         | --                          | --            |
| Nebraska                     | 17.10                 | 17.79         | -3.9%                | 17.10              | 17.79         | --                          | --            |
| North Dakota                 | 16.91                 | 19.91         | -15.0%               | 16.91              | 19.91         | --                          | --            |
| South Dakota                 | 17.47                 | 18.04         | -3.2%                | 17.47              | 18.04         | --                          | --            |
| South Atlantic               | 17.79                 | 19.08         | -6.8%                | 18.42              | 19.99         | 16.99                       | 17.66         |
| Delaware                     | W                     | W             | W                    | --                 | --            | W                           | W             |
| District of Columbia         | --                    | --            | --                   | --                 | --            | --                          | --            |
| Florida                      | 18.91                 | 20.44         | -7.5%                | 18.91              | 20.44         | --                          | --            |
| Georgia                      | W                     | 21.14         | W                    | 19.28              | 21.14         | W                           | --            |
| Maryland                     | 16.59                 | W             | W                    | --                 | --            | 16.59                       | W             |
| North Carolina               | 19.15                 | 19.67         | -2.6%                | 19.15              | 19.67         | --                          | --            |
| South Carolina               | 17.63                 | 19.77         | -11.0%               | 17.63              | 19.77         | --                          | --            |
| Virginia                     | 17.76                 | W             | W                    | 17.91              | 19.92         | 17.45                       | W             |
| West Virginia                | 18.35                 | 19.53         | -6.0%                | 18.35              | 19.53         | --                          | --            |
| East South Central           | 17.40                 | 19.09         | -8.9%                | 17.40              | 19.09         | --                          | --            |
| Alabama                      | 18.42                 | 19.78         | -6.9%                | 18.42              | 19.78         | --                          | --            |
| Kentucky                     | 17.34                 | 19.19         | -9.6%                | 17.34              | 19.19         | --                          | --            |
| Mississippi                  | 16.90                 | 19.08         | -11.0%               | 16.90              | 19.08         | --                          | --            |
| Tennessee                    | 17.49                 | 18.23         | -4.1%                | 17.49              | 18.23         | --                          | --            |
| West South Central           | 17.48                 | 18.31         | -4.5%                | 17.10              | 17.78         | 18.31                       | 19.84         |
| Arkansas                     | W                     | W             | W                    | 17.45              | 18.10         | W                           | W             |
| Louisiana                    | 16.80                 | 19.11         | -12.0%               | 16.80              | 19.11         | --                          | --            |
| Oklahoma                     | 16.93                 | 17.86         | -5.2%                | 16.93              | 17.86         | --                          | --            |
| Texas                        | W                     | W             | W                    | 17.02              | 17.57         | W                           | W             |
| Mountain                     | 19.43                 | W             | W                    | 19.27              | 20.87         | 20.65                       | W             |
| Arizona                      | 20.31                 | 22.78         | -11.0%               | 20.31              | 22.78         | --                          | --            |
| Colorado                     | 18.70                 | 19.85         | -5.8%                | 18.70              | 19.85         | --                          | --            |
| Idaho                        | --                    | --            | --                   | --                 | --            | --                          | --            |
| Montana                      | W                     | W             | W                    | --                 | 20.32         | W                           | W             |
| Nevada                       | W                     | W             | W                    | 18.31              | 24.28         | W                           | W             |
| New Mexico                   | --                    | --            | --                   | --                 | --            | --                          | --            |
| Utah                         | W                     | W             | W                    | 18.59              | 20.49         | W                           | W             |
| Wyoming                      | 18.85                 | 19.93         | -5.4%                | 18.85              | 19.93         | --                          | --            |
| Pacific Contiguous           | W                     | W             | W                    | --                 | 24.28         | W                           | W             |
| California                   | --                    | --            | --                   | --                 | --            | --                          | --            |
| Oregon                       | --                    | --            | --                   | --                 | --            | --                          | --            |
| Washington                   | W                     | W             | W                    | --                 | 24.28         | W                           | W             |
| Pacific Noncontiguous        | W                     | W             | W                    | 16.00              | 18.87         | W                           | W             |
| Alaska                       | 5.84                  | 22.71         | -74.0%               | 5.84               | 22.71         | --                          | --            |
| Hawaii                       | W                     | W             | W                    | 16.01              | 18.87         | W                           | W             |
| U.S. Total                   | 16.72                 | 19.11         | -13.0%               | 16.45              | 19.00         | 17.39                       | 19.45         |

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Notes:

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Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Liquids includes distillate and residual fuel oils.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.12.A. Average Cost of Petroleum Coke Delivered for Electricity Generation by State, July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |           |                   | Electric Utilities |           | Independent Power Producers |           |
|---------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|
|                           | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 |
| New England               | --                    | --        | --                | --                 | --        | --                          | --        |
| Connecticut               | --                    | --        | --                | --                 | --        | --                          | --        |
| Maine                     | --                    | --        | --                | --                 | --        | --                          | --        |
| Massachusetts             | --                    | --        | --                | --                 | --        | --                          | --        |
| New Hampshire             | --                    | --        | --                | --                 | --        | --                          | --        |
| Rhode Island              | --                    | --        | --                | --                 | --        | --                          | --        |
| Vermont                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Middle Atlantic           | --                    | --        | --                | --                 | --        | --                          | --        |
| New Jersey                | --                    | --        | --                | --                 | --        | --                          | --        |
| New York                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Pennsylvania              | --                    | --        | --                | --                 | --        | --                          | --        |
| East North Central        | 2.52                  | 2.61      | -3.4%             | 2.52               | 2.61      | --                          | --        |
| Illinois                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Indiana                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Michigan                  | 2.52                  | 2.61      | -3.4%             | 2.52               | 2.61      | --                          | --        |
| Ohio                      | --                    | --        | --                | --                 | --        | --                          | --        |
| Wisconsin                 | --                    | --        | --                | --                 | --        | --                          | --        |
| West North Central        | --                    | --        | --                | --                 | --        | --                          | --        |
| Iowa                      | --                    | --        | --                | --                 | --        | --                          | --        |
| Kansas                    | --                    | --        | --                | --                 | --        | --                          | --        |
| Minnesota                 | --                    | --        | --                | --                 | --        | --                          | --        |
| Missouri                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Nebraska                  | --                    | --        | --                | --                 | --        | --                          | --        |
| North Dakota              | --                    | --        | --                | --                 | --        | --                          | --        |
| South Dakota              | --                    | --        | --                | --                 | --        | --                          | --        |
| South Atlantic            | 3.19                  | 3.68      | -13.0%            | 3.19               | 3.68      | --                          | --        |
| Delaware                  | --                    | --        | --                | --                 | --        | --                          | --        |
| District of Columbia      | --                    | --        | --                | --                 | --        | --                          | --        |
| Florida                   | 3.19                  | 3.68      | -13.0%            | 3.19               | 3.68      | --                          | --        |
| Georgia                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Maryland                  | --                    | --        | --                | --                 | --        | --                          | --        |
| North Carolina            | --                    | --        | --                | --                 | --        | --                          | --        |
| South Carolina            | --                    | --        | --                | --                 | --        | --                          | --        |
| Virginia                  | --                    | --        | --                | --                 | --        | --                          | --        |
| West Virginia             | --                    | --        | --                | --                 | --        | --                          | --        |
| East South Central        | --                    | --        | --                | --                 | --        | --                          | --        |
| Alabama                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Kentucky                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Mississippi               | --                    | --        | --                | --                 | --        | --                          | --        |
| Tennessee                 | --                    | --        | --                | --                 | --        | --                          | --        |
| West South Central        | --                    | 3.55      | --                | --                 | 3.55      | --                          | --        |
| Arkansas                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Louisiana                 | --                    | 3.55      | --                | --                 | 3.55      | --                          | --        |
| Oklahoma                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Texas                     | --                    | --        | --                | --                 | --        | --                          | --        |
| Mountain                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Arizona                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Colorado                  | --                    | --        | --                | --                 | --        | --                          | --        |
| Idaho                     | --                    | --        | --                | --                 | --        | --                          | --        |
| Montana                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Nevada                    | --                    | --        | --                | --                 | --        | --                          | --        |
| New Mexico                | --                    | --        | --                | --                 | --        | --                          | --        |
| Utah                      | --                    | --        | --                | --                 | --        | --                          | --        |
| Wyoming                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Pacific Contiguous        | --                    | --        | --                | --                 | --        | --                          | --        |
| California                | --                    | --        | --                | --                 | --        | --                          | --        |
| Oregon                    | --                    | --        | --                | --                 | --        | --                          | --        |
| Washington                | --                    | --        | --                | --                 | --        | --                          | --        |
| Pacific Noncontiguous     | --                    | --        | --                | --                 | --        | --                          | --        |
| Alaska                    | --                    | --        | --                | --                 | --        | --                          | --        |
| Hawaii                    | --                    | --        | --                | --                 | --        | --                          | --        |
| U.S. Total                | 2.88                  | 3.23      | -11.0%            | 2.88               | 3.23      | --                          | --        |

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Petroleum Coke includes petroleum coke-derived synthesis gas.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.12.B. Average Cost of Petroleum Coke Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |               |                   | Electric Utilities |               | Independent Power Producers |               |
|---------------------------|-----------------------|---------------|-------------------|--------------------|---------------|-----------------------------|---------------|
|                           | July 2025 YTD         | July 2024 YTD | Percentage Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD |
| New England               | --                    | --            | --                | --                 | --            | --                          | --            |
| Connecticut               | --                    | --            | --                | --                 | --            | --                          | --            |
| Maine                     | --                    | --            | --                | --                 | --            | --                          | --            |
| Massachusetts             | --                    | --            | --                | --                 | --            | --                          | --            |
| New Hampshire             | --                    | --            | --                | --                 | --            | --                          | --            |
| Rhode Island              | --                    | --            | --                | --                 | --            | --                          | --            |
| Vermont                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Middle Atlantic           | --                    | --            | --                | --                 | --            | --                          | --            |
| New Jersey                | --                    | --            | --                | --                 | --            | --                          | --            |
| New York                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Pennsylvania              | --                    | --            | --                | --                 | --            | --                          | --            |
| East North Central        | 2.54                  | 2.63          | -3.4%             | 2.54               | 2.63          | --                          | --            |
| Illinois                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Indiana                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Michigan                  | 2.54                  | 2.63          | -3.4%             | 2.54               | 2.63          | --                          | --            |
| Ohio                      | --                    | --            | --                | --                 | --            | --                          | --            |
| Wisconsin                 | --                    | 2.36          | --                | --                 | 2.36          | --                          | --            |
| West North Central        | --                    | --            | --                | --                 | --            | --                          | --            |
| Iowa                      | --                    | --            | --                | --                 | --            | --                          | --            |
| Kansas                    | --                    | --            | --                | --                 | --            | --                          | --            |
| Minnesota                 | --                    | --            | --                | --                 | --            | --                          | --            |
| Missouri                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Nebraska                  | --                    | --            | --                | --                 | --            | --                          | --            |
| North Dakota              | --                    | --            | --                | --                 | --            | --                          | --            |
| South Dakota              | --                    | --            | --                | --                 | --            | --                          | --            |
| South Atlantic            | 3.36                  | 3.67          | -8.4%             | 3.36               | 3.67          | --                          | --            |
| Delaware                  | --                    | --            | --                | --                 | --            | --                          | --            |
| District of Columbia      | --                    | --            | --                | --                 | --            | --                          | --            |
| Florida                   | 3.36                  | 3.67          | -8.4%             | 3.36               | 3.67          | --                          | --            |
| Georgia                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Maryland                  | --                    | --            | --                | --                 | --            | --                          | --            |
| North Carolina            | --                    | --            | --                | --                 | --            | --                          | --            |
| South Carolina            | --                    | --            | --                | --                 | --            | --                          | --            |
| Virginia                  | --                    | --            | --                | --                 | --            | --                          | --            |
| West Virginia             | --                    | --            | --                | --                 | --            | --                          | --            |
| East South Central        | --                    | --            | --                | --                 | --            | --                          | --            |
| Alabama                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Kentucky                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Mississippi               | --                    | --            | --                | --                 | --            | --                          | --            |
| Tennessee                 | --                    | --            | --                | --                 | --            | --                          | --            |
| West South Central        | --                    | 3.27          | --                | --                 | 3.27          | --                          | --            |
| Arkansas                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Louisiana                 | --                    | 3.27          | --                | --                 | 3.27          | --                          | --            |
| Oklahoma                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Texas                     | --                    | --            | --                | --                 | --            | --                          | --            |
| Mountain                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Arizona                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Colorado                  | --                    | --            | --                | --                 | --            | --                          | --            |
| Idaho                     | --                    | --            | --                | --                 | --            | --                          | --            |
| Montana                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Nevada                    | --                    | --            | --                | --                 | --            | --                          | --            |
| New Mexico                | --                    | --            | --                | --                 | --            | --                          | --            |
| Utah                      | --                    | --            | --                | --                 | --            | --                          | --            |
| Wyoming                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Pacific Contiguous        | --                    | --            | --                | --                 | --            | --                          | --            |
| California                | --                    | --            | --                | --                 | --            | --                          | --            |
| Oregon                    | --                    | --            | --                | --                 | --            | --                          | --            |
| Washington                | --                    | --            | --                | --                 | --            | --                          | --            |
| Pacific Noncontiguous     | --                    | --            | --                | --                 | --            | --                          | --            |
| Alaska                    | --                    | --            | --                | --                 | --            | --                          | --            |
| Hawaii                    | --                    | --            | --                | --                 | --            | --                          | --            |
| U.S. Total                | 2.85                  | 2.98          | -4.4%             | 2.85               | 2.98          | --                          | --            |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Petroleum Coke includes petroleum coke-derived synthesis gas.

See the Technical Notes for fuel conversion factors.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.13.A. Average Cost of Natural Gas Delivered for Electricity Generation by State, July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |           |                   | Electric Utilities |           | Independent Power Producers |           |
|---------------------------|-----------------------|-----------|-------------------|--------------------|-----------|-----------------------------|-----------|
|                           | July 2025             | July 2024 | Percentage Change | July 2025          | July 2024 | July 2025                   | July 2024 |
| New England               | 3.88                  | W         | W                 | 6.52               | --        | 3.86                        | W         |
| Connecticut               | 4.04                  | 2.22      | 82.0%             | --                 | --        | 4.04                        | 2.22      |
| Maine                     | W                     | W         | W                 | --                 | --        | W                           | W         |
| Massachusetts             | 3.83                  | 2.35      | 63.0%             | 6.52               | --        | 3.77                        | 2.35      |
| New Hampshire             | W                     | W         | W                 | --                 | --        | W                           | W         |
| Rhode Island              | W                     | W         | W                 | --                 | --        | W                           | W         |
| Vermont                   | --                    | --        | --                | --                 | --        | --                          | --        |
| Middle Atlantic           | 3.15                  | 1.85      | 70.0%             | 3.43               | 2.31      | 3.12                        | 1.80      |
| New Jersey                | 2.94                  | 1.65      | 78.0%             | --                 | --        | 2.94                        | 1.65      |
| New York                  | 3.59                  | 2.17      | 65.0%             | 3.43               | 2.31      | 3.66                        | 2.10      |
| Pennsylvania              | 2.95                  | 1.74      | 70.0%             | --                 | --        | 2.95                        | 1.74      |
| East North Central        | 3.24                  | 2.11      | 54.0%             | 3.39               | 2.38      | 3.12                        | 1.91      |
| Illinois                  | 3.00                  | 1.84      | 63.0%             | 3.18               | 2.07      | 3.00                        | 1.80      |
| Indiana                   | 3.45                  | 2.39      | 44.0%             | 3.69               | 2.84      | 3.15                        | 1.88      |
| Michigan                  | 3.29                  | 2.05      | 60.0%             | 3.41               | 2.18      | 3.09                        | 1.85      |
| Ohio                      | 3.17                  | 2.00      | 59.0%             | 3.02               | 2.10      | 3.19                        | 1.99      |
| Wisconsin                 | 3.29                  | 2.47      | 33.0%             | 3.29               | 2.47      | --                          | --        |
| West North Central        | W                     | W         | W                 | 3.21               | 2.48      | W                           | W         |
| Iowa                      | 2.58                  | 2.62      | -1.5%             | 2.58               | 2.62      | --                          | --        |
| Kansas                    | 3.41                  | 2.53      | 35.0%             | 3.41               | 2.53      | --                          | --        |
| Minnesota                 | W                     | W         | W                 | 3.69               | 2.58      | W                           | W         |
| Missouri                  | W                     | W         | W                 | 3.33               | 2.24      | W                           | W         |
| Nebraska                  | 4.13                  | 2.49      | 66.0%             | 4.13               | 2.49      | --                          | --        |
| North Dakota              | 3.77                  | 2.61      | 44.0%             | 3.77               | 2.61      | --                          | --        |
| South Dakota              | 3.27                  | 2.12      | 54.0%             | 3.27               | 2.12      | --                          | --        |
| South Atlantic            | 4.28                  | 3.35      | 28.0%             | 4.41               | 3.49      | 3.45                        | 2.39      |
| Delaware                  | --                    | --        | --                | --                 | --        | --                          | --        |
| District of Columbia      | --                    | --        | --                | --                 | --        | --                          | --        |
| Florida                   | W                     | W         | W                 | 4.70               | 3.75      | W                           | W         |
| Georgia                   | W                     | W         | W                 | 3.99               | 2.79      | W                           | W         |
| Maryland                  | 3.38                  | W         | W                 | 3.30               | 2.18      | 3.40                        | W         |
| North Carolina            | W                     | W         | W                 | 4.70               | 4.02      | W                           | W         |
| South Carolina            | 4.25                  | 3.27      | 30.0%             | 4.25               | 3.27      | --                          | --        |
| Virginia                  | 3.26                  | 2.35      | 39.0%             | 3.37               | 2.49      | 2.96                        | 1.98      |
| West Virginia             | W                     | W         | W                 | 3.02               | 1.83      | W                           | W         |
| East South Central        | 3.60                  | 2.51      | 43.0%             | 3.55               | 2.50      | 3.84                        | 2.57      |
| Alabama                   | 3.95                  | W         | W                 | 3.99               | 2.83      | 3.91                        | W         |
| Kentucky                  | W                     | W         | W                 | 3.56               | 2.63      | W                           | W         |
| Mississippi               | W                     | W         | W                 | 3.36               | 2.29      | W                           | W         |
| Tennessee                 | 3.46                  | 2.45      | 41.0%             | 3.46               | 2.45      | --                          | --        |
| West South Central        | 3.15                  | 2.10      | 50.0%             | 3.34               | 2.15      | 2.94                        | 2.05      |
| Arkansas                  | W                     | W         | W                 | 3.23               | 2.05      | W                           | W         |
| Louisiana                 | 3.54                  | W         | W                 | 3.56               | 2.41      | 3.34                        | W         |
| Oklahoma                  | W                     | W         | W                 | 3.31               | 2.39      | W                           | W         |
| Texas                     | 3.03                  | 1.99      | 52.0%             | 3.23               | 1.81      | 2.93                        | 2.05      |
| Mountain                  | 3.14                  | 2.35      | 34.0%             | 3.15               | 2.34      | 3.05                        | 2.42      |
| Arizona                   | W                     | W         | W                 | 3.25               | 2.37      | W                           | W         |
| Colorado                  | W                     | W         | W                 | 3.17               | 2.40      | W                           | W         |
| Idaho                     | 1.91                  | 2.14      | -11.0%            | 1.91               | 2.14      | --                          | --        |
| Montana                   | 1.12                  | 1.10      | 1.8%              | 1.12               | 1.10      | --                          | --        |
| Nevada                    | 3.34                  | 2.73      | 22.0%             | 3.34               | 2.73      | --                          | --        |
| New Mexico                | 2.51                  | 0.43      | 484.0%            | 2.51               | 0.43      | --                          | --        |
| Utah                      | 3.30                  | 2.85      | 16.0%             | 3.30               | 2.85      | --                          | --        |
| Wyoming                   | 2.87                  | W         | W                 | 2.87               | 2.47      | --                          | W         |
| Pacific Contiguous        | 3.54                  | 3.22      | 9.9%              | 3.67               | 3.47      | 3.38                        | 2.96      |
| California                | 4.18                  | 3.58      | 17.0%             | 4.47               | 4.06      | 3.78                        | 3.12      |
| Oregon                    | W                     | W         | W                 | 1.69               | 1.68      | W                           | W         |
| Washington                | W                     | W         | W                 | 2.97               | 2.86      | W                           | W         |
| Pacific Noncontiguous     | 8.36                  | 8.16      | 2.5%              | 8.36               | 8.16      | --                          | --        |
| Alaska                    | 8.36                  | 8.16      | 2.5%              | 8.36               | 8.16      | --                          | --        |
| Hawaii                    | --                    | --        | --                | --                 | --        | --                          | --        |
| U.S. Total                | 3.54                  | 2.51      | 41.0%             | 3.77               | 2.81      | 3.20                        | 2.07      |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

See Glossary for definitions. Values are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.13.B. Average Cost of Natural Gas Delivered for Electricity Generation by State, (Year-to-Date) July 2025 and 2024**  
(Dollars per MMBtu)

| Census Division and State | Electric Power Sector |               |                   | Electric Utilities |               | Independent Power Producers |               |
|---------------------------|-----------------------|---------------|-------------------|--------------------|---------------|-----------------------------|---------------|
|                           | July 2025 YTD         | July 2024 YTD | Percentage Change | July 2025 YTD      | July 2024 YTD | July 2025 YTD               | July 2024 YTD |
| New England               | 6.53                  | W             | W                 | 5.00               | --            | 6.53                        | W             |
| Connecticut               | 6.66                  | W             | W                 | --                 | --            | 6.66                        | W             |
| Maine                     | W                     | W             | W                 | --                 | --            | W                           | W             |
| Massachusetts             | 6.58                  | 6.40          | 2.8%              | 5.00               | --            | 6.60                        | 6.40          |
| New Hampshire             | W                     | W             | W                 | --                 | --            | W                           | W             |
| Rhode Island              | W                     | W             | W                 | --                 | --            | W                           | W             |
| Vermont                   | --                    | --            | --                | --                 | --            | --                          | --            |
| Middle Atlantic           | 3.97                  | 2.28          | 74.0%             | 4.40               | 2.68          | 3.94                        | 2.24          |
| New Jersey                | 4.51                  | 2.43          | 86.0%             | --                 | --            | 4.51                        | 2.43          |
| New York                  | 4.62                  | 2.77          | 67.0%             | 4.40               | 2.68          | 4.71                        | 2.81          |
| Pennsylvania              | 3.54                  | 2.00          | 77.0%             | --                 | --            | 3.54                        | 2.00          |
| East North Central        | 3.65                  | 2.37          | 54.0%             | 3.74               | 2.59          | 3.59                        | 2.22          |
| Illinois                  | 3.84                  | 2.47          | 55.0%             | 3.82               | 1.95          | 3.84                        | 2.55          |
| Indiana                   | 3.77                  | 2.52          | 50.0%             | 3.93               | 2.86          | 3.60                        | 2.18          |
| Michigan                  | 3.68                  | 2.29          | 61.0%             | 3.74               | 2.40          | 3.59                        | 2.17          |
| Ohio                      | 3.50                  | 2.19          | 60.0%             | 3.52               | 2.41          | 3.49                        | 2.16          |
| Wisconsin                 | 3.67                  | 2.75          | 33.0%             | 3.67               | 2.75          | --                          | --            |
| West North Central        | W                     | W             | W                 | 3.77               | 2.69          | W                           | W             |
| Iowa                      | 2.82                  | 2.42          | 17.0%             | 2.82               | 2.42          | --                          | --            |
| Kansas                    | 4.72                  | 2.74          | 72.0%             | 4.72               | 2.74          | --                          | --            |
| Minnesota                 | W                     | W             | W                 | 4.35               | 2.97          | W                           | W             |
| Missouri                  | W                     | W             | W                 | 3.89               | 2.64          | W                           | W             |
| Nebraska                  | 5.09                  | 3.62          | 41.0%             | 5.09               | 3.62          | --                          | --            |
| North Dakota              | 4.40                  | 3.04          | 45.0%             | 4.40               | 3.04          | --                          | --            |
| South Dakota              | 3.40                  | 2.34          | 45.0%             | 3.40               | 2.34          | --                          | --            |
| South Atlantic            | 4.85                  | 3.60          | 35.0%             | 4.97               | 3.73          | 3.99                        | 2.71          |
| Delaware                  | --                    | --            | --                | --                 | --            | --                          | --            |
| District of Columbia      | --                    | --            | --                | --                 | --            | --                          | --            |
| Florida                   | W                     | W             | W                 | 4.97               | 3.63          | W                           | W             |
| Georgia                   | W                     | W             | W                 | 4.59               | 3.02          | W                           | W             |
| Maryland                  | 4.66                  | W             | W                 | 5.95               | 2.92          | 4.33                        | W             |
| North Carolina            | W                     | W             | W                 | 5.62               | 5.11          | W                           | W             |
| South Carolina            | 4.76                  | 3.80          | 25.0%             | 4.76               | 3.80          | --                          | --            |
| Virginia                  | 4.28                  | 2.94          | 46.0%             | 4.56               | 3.23          | 3.48                        | 2.15          |
| West Virginia             | W                     | W             | W                 | 4.55               | 2.89          | W                           | W             |
| East South Central        | 4.05                  | 2.76          | 47.0%             | 3.99               | 2.74          | 4.30                        | 2.88          |
| Alabama                   | 4.21                  | W             | W                 | 4.12               | 2.83          | 4.30                        | W             |
| Kentucky                  | W                     | W             | W                 | 4.39               | 3.24          | W                           | W             |
| Mississippi               | W                     | W             | W                 | 3.83               | 2.56          | W                           | W             |
| Tennessee                 | 3.92                  | 2.68          | 46.0%             | 3.92               | 2.68          | --                          | --            |
| West South Central        | 3.48                  | 2.32          | 50.0%             | 3.67               | 2.46          | 3.31                        | 2.19          |
| Arkansas                  | W                     | W             | W                 | 3.81               | 2.61          | W                           | W             |
| Louisiana                 | W                     | W             | W                 | 4.13               | 2.63          | W                           | W             |
| Oklahoma                  | W                     | W             | W                 | 3.78               | 2.73          | W                           | W             |
| Texas                     | 3.29                  | 2.16          | 52.0%             | 3.26               | 2.10          | 3.30                        | 2.19          |
| Mountain                  | 3.28                  | 2.56          | 28.0%             | 3.30               | 2.54          | 3.15                        | 2.69          |
| Arizona                   | 3.16                  | W             | W                 | 3.17               | 2.29          | 3.16                        | W             |
| Colorado                  | W                     | W             | W                 | 3.63               | 2.71          | W                           | W             |
| Idaho                     | 2.90                  | 3.12          | -7.1%             | 2.90               | 3.12          | --                          | --            |
| Montana                   | 1.93                  | 1.74          | 11.0%             | 1.93               | 1.74          | --                          | --            |
| Nevada                    | 3.45                  | 2.99          | 15.0%             | 3.45               | 2.99          | --                          | --            |
| New Mexico                | 2.95                  | 1.16          | 154.0%            | 2.95               | 1.16          | --                          | --            |
| Utah                      | 3.46                  | 3.35          | 3.3%              | 3.46               | 3.35          | --                          | --            |
| Wyoming                   | W                     | W             | W                 | 3.07               | 2.51          | W                           | W             |
| Pacific Contiguous        | 3.89                  | 3.63          | 7.2%              | 3.89               | 3.83          | 3.88                        | 3.41          |
| California                | 4.44                  | 4.04          | 9.9%              | 4.64               | 4.35          | 4.16                        | 3.72          |
| Oregon                    | W                     | W             | W                 | 2.26               | 2.44          | W                           | W             |
| Washington                | W                     | W             | W                 | 3.45               | 3.63          | W                           | W             |
| Pacific Noncontiguous     | 8.37                  | 8.23          | 1.7%              | 8.37               | 8.23          | --                          | --            |
| Alaska                    | 8.37                  | 8.23          | 1.7%              | 8.37               | 8.23          | --                          | --            |
| Hawaii                    | --                    | --            | --                | --                 | --            | --                          | --            |
| U.S. Total                | 4.08                  | 2.82          | 45.0%             | 4.23               | 3.08          | 3.88                        | 2.46          |

Displayed values of zero may represent small values that round to zero.

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**Notes:**

See Glossary for definitions. Values are preliminary.

See Technical Notes for a discussion of the sample design for the Form EIA-923.

Totals may not equal sum of components because of independent rounding. Percentage change is calculated before rounding.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

Table 4.14. Receipts and Quality of Coal by Rank Delivered for Electricity Generation: Total (All Sectors) by State, July 2025

| Census Division and State | Bituminous                  |                                        |                                     | Subbituminous               |                                        |                                     | Lignite                     |                                        |                                     |
|---------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|
|                           | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight |
| New England               | 5                           | 0.97                                   | 4.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Connecticut               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maine                     | 5                           | 0.97                                   | 4.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Massachusetts             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Hampshire             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Rhode Island              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Vermont                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Middle Atlantic           | 406                         | 2.33                                   | 8.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Jersey                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New York                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pennsylvania              | 406                         | 2.33                                   | 8.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East North Central        | 3,676                       | 3.15                                   | 10.7                                | 3,614                       | 0.24                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Illinois                  | 709                         | 3.68                                   | 20.5                                | 1,236                       | 0.22                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Indiana                   | 1,579                       | 2.87                                   | 9.3                                 | 91                          | 0.19                                   | 4.4                                 | 0                           | --                                     | --                                  |
| Michigan                  | 154                         | 1.91                                   | 7.9                                 | 1,250                       | 0.24                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Ohio                      | 1,156                       | 3.45                                   | 8.7                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wisconsin                 | 78                          | 2.74                                   | 8.0                                 | 1,037                       | 0.27                                   | 4.9                                 | 0                           | --                                     | --                                  |
| West North Central        | 98                          | 2.95                                   | 9.1                                 | 5,881                       | 0.26                                   | 4.8                                 | 1,994                       | 0.74                                   | 9.8                                 |
| Iowa                      | 32                          | 3.00                                   | 10.0                                | 1,073                       | 0.27                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Kansas                    | 0                           | --                                     | --                                  | 1,091                       | 0.25                                   | 4.9                                 | 0                           | --                                     | --                                  |
| Minnesota                 | 0                           | --                                     | --                                  | 329                         | 0.28                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Missouri                  | 67                          | 2.93                                   | 8.6                                 | 2,269                       | 0.24                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Nebraska                  | 0                           | --                                     | --                                  | 1,009                       | 0.29                                   | 4.8                                 | 0                           | --                                     | --                                  |
| North Dakota              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 1,994                       | 0.74                                   | 9.8                                 |
| South Dakota              | 0                           | --                                     | --                                  | 109                         | 0.29                                   | 5.4                                 | 0                           | --                                     | --                                  |
| South Atlantic            | 4,093                       | 2.35                                   | 10.1                                | 600                         | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Delaware                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| District of Columbia      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Florida                   | 439                         | 2.66                                   | 7.1                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Georgia                   | 470                         | 2.20                                   | 8.6                                 | 600                         | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Maryland                  | 68                          | 2.64                                   | 7.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Carolina            | 549                         | 1.37                                   | 10.5                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Carolina            | 779                         | 1.85                                   | 9.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Virginia                  | 222                         | 1.07                                   | 30.3                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West Virginia             | 1,566                       | 3.02                                   | 9.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East South Central        | 2,245                       | 2.97                                   | 9.2                                 | 1,915                       | 0.28                                   | 5.0                                 | 291                         | 0.57                                   | 15.3                                |
| Alabama                   | 0                           | --                                     | --                                  | 1,037                       | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Kentucky                  | 1,976                       | 3.03                                   | 9.3                                 | 620                         | 0.21                                   | 4.9                                 | 0                           | --                                     | --                                  |
| Mississippi               | 36                          | 2.98                                   | 9.2                                 | 127                         | 0.20                                   | 4.7                                 | 291                         | 0.57                                   | 15.3                                |
| Tennessee                 | 233                         | 2.47                                   | 8.8                                 | 131                         | 0.21                                   | 4.8                                 | 0                           | --                                     | --                                  |
| West South Central        | 3                           | 0.86                                   | 10.5                                | 5,079                       | 0.28                                   | 5.1                                 | 1,178                       | 1.11                                   | 17.0                                |
| Arkansas                  | 3                           | 0.86                                   | 10.5                                | 1,260                       | 0.23                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Louisiana                 | 0                           | --                                     | --                                  | 367                         | 0.21                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Oklahoma                  | 0                           | --                                     | --                                  | 594                         | 0.22                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Texas                     | 0                           | --                                     | --                                  | 2,858                       | 0.32                                   | 5.5                                 | 1,178                       | 1.11                                   | 17.0                                |
| Mountain                  | 1,294                       | 0.67                                   | 13.3                                | 3,152                       | 0.46                                   | 7.3                                 | 0                           | --                                     | --                                  |
| Arizona                   | 0                           | --                                     | --                                  | 430                         | 0.41                                   | 7.8                                 | 0                           | --                                     | --                                  |
| Colorado                  | 177                         | 0.48                                   | 11.3                                | 702                         | 0.34                                   | 7.5                                 | 0                           | --                                     | --                                  |
| Idaho                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Montana                   | 0                           | --                                     | --                                  | 637                         | 0.70                                   | 8.7                                 | 0                           | --                                     | --                                  |
| Nevada                    | 32                          | 0.31                                   | 4.1                                 | 60                          | 0.38                                   | 5.4                                 | 0                           | --                                     | --                                  |
| New Mexico                | 397                         | 0.77                                   | 20.2                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Utah                      | 688                         | 0.69                                   | 11.0                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wyoming                   | 0                           | --                                     | --                                  | 1,323                       | 0.44                                   | 6.4                                 | 0                           | --                                     | --                                  |
| Pacific Contiguous        | 58                          | 0.44                                   | 7.9                                 | 174                         | 0.37                                   | 8.7                                 | 0                           | --                                     | --                                  |
| California                | 58                          | 0.44                                   | 7.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oregon                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Washington                | 0                           | --                                     | --                                  | 174                         | 0.37                                   | 8.7                                 | 0                           | --                                     | --                                  |
| Pacific Noncontiguous     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 43                          | 0.40                                   | 7.8                                 |
| Alaska                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 43                          | 0.40                                   | 7.8                                 |
| Hawaii                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| U.S. Total                | 11,879                      | 2.54                                   | 10.4                                | 20,414                      | 0.30                                   | 5.3                                 | 3,506                       | 0.85                                   | 12.6                                |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

Notes:

Bituminous coal includes anthracite coal and coal-derived synthesis gas.

See Glossary for definitions. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

Table 4.15. Receipts and Quality of Coal by Rank Delivered for Electricity Generation: Electric Utilities by State, July 2025

| Census Division and State | Bituminous                  |                                        |                                     | Subbituminous               |                                        |                                     | Lignite                     |                                        |                                     |
|---------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|
|                           | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight |
| New England               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Connecticut               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maine                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Massachusetts             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Hampshire             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Rhode Island              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Vermont                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Middle Atlantic           | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Jersey                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New York                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pennsylvania              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East North Central        | 1,851                       | 2.79                                   | 9.1                                 | 2,818                       | 0.25                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Illinois                  | 67                          | 3.12                                   | 9.7                                 | 440                         | 0.20                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Indiana                   | 1,457                       | 2.83                                   | 9.3                                 | 91                          | 0.19                                   | 4.4                                 | 0                           | --                                     | --                                  |
| Michigan                  | 141                         | 2.03                                   | 8.0                                 | 1,250                       | 0.24                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Ohio                      | 108                         | 3.18                                   | 8.7                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wisconsin                 | 78                          | 2.74                                   | 8.0                                 | 1,037                       | 0.27                                   | 4.9                                 | 0                           | --                                     | --                                  |
| West North Central        | 65                          | 2.92                                   | 8.6                                 | 5,671                       | 0.26                                   | 4.8                                 | 1,994                       | 0.74                                   | 9.8                                 |
| Iowa                      | 0                           | --                                     | --                                  | 925                         | 0.28                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Kansas                    | 0                           | --                                     | --                                  | 1,091                       | 0.25                                   | 4.9                                 | 0                           | --                                     | --                                  |
| Minnesota                 | 0                           | --                                     | --                                  | 329                         | 0.28                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Missouri                  | 65                          | 2.92                                   | 8.6                                 | 2,269                       | 0.24                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Nebraska                  | 0                           | --                                     | --                                  | 948                         | 0.29                                   | 4.9                                 | 0                           | --                                     | --                                  |
| North Dakota              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 1,994                       | 0.74                                   | 9.8                                 |
| South Dakota              | 0                           | --                                     | --                                  | 109                         | 0.29                                   | 5.4                                 | 0                           | --                                     | --                                  |
| South Atlantic            | 3,791                       | 2.28                                   | 10.3                                | 600                         | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Delaware                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| District of Columbia      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Florida                   | 439                         | 2.66                                   | 7.1                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Georgia                   | 461                         | 2.22                                   | 8.6                                 | 600                         | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Maryland                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Carolina            | 549                         | 1.37                                   | 10.5                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Carolina            | 779                         | 1.85                                   | 9.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Virginia                  | 215                         | 1.08                                   | 31.4                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West Virginia             | 1,347                       | 2.93                                   | 10.0                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East South Central        | 2,207                       | 3.01                                   | 9.3                                 | 1,915                       | 0.28                                   | 5.0                                 | 0                           | --                                     | --                                  |
| Alabama                   | 0                           | --                                     | --                                  | 1,037                       | 0.34                                   | 5.2                                 | 0                           | --                                     | --                                  |
| Kentucky                  | 1,976                       | 3.03                                   | 9.3                                 | 620                         | 0.21                                   | 4.9                                 | 0                           | --                                     | --                                  |
| Mississippi               | 36                          | 2.98                                   | 9.2                                 | 127                         | 0.20                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Tennessee                 | 195                         | 2.80                                   | 9.0                                 | 131                         | 0.21                                   | 4.8                                 | 0                           | --                                     | --                                  |
| West South Central        | 0                           | --                                     | --                                  | 3,075                       | 0.24                                   | 4.9                                 | 134                         | 2.88                                   | 29.8                                |
| Arkansas                  | 0                           | --                                     | --                                  | 1,049                       | 0.21                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Louisiana                 | 0                           | --                                     | --                                  | 304                         | 0.20                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Oklahoma                  | 0                           | --                                     | --                                  | 594                         | 0.22                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Texas                     | 0                           | --                                     | --                                  | 1,129                       | 0.29                                   | 5.3                                 | 134                         | 2.88                                   | 29.8                                |
| Mountain                  | 1,294                       | 0.67                                   | 13.3                                | 2,410                       | 0.40                                   | 7.0                                 | 0                           | --                                     | --                                  |
| Arizona                   | 0                           | --                                     | --                                  | 430                         | 0.41                                   | 7.8                                 | 0                           | --                                     | --                                  |
| Colorado                  | 177                         | 0.48                                   | 11.3                                | 702                         | 0.34                                   | 7.5                                 | 0                           | --                                     | --                                  |
| Idaho                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Montana                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nevada                    | 32                          | 0.31                                   | 4.1                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Mexico                | 397                         | 0.77                                   | 20.2                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Utah                      | 688                         | 0.69                                   | 11.0                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wyoming                   | 0                           | --                                     | --                                  | 1,278                       | 0.44                                   | 6.4                                 | 0                           | --                                     | --                                  |
| Pacific Contiguous        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| California                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oregon                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Washington                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pacific Noncontiguous     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 43                          | 0.40                                   | 7.8                                 |
| Alaska                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 43                          | 0.40                                   | 7.8                                 |
| Hawaii                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| U.S. Total                | 9,208                       | 2.36                                   | 10.2                                | 16,488                      | 0.28                                   | 5.2                                 | 2,171                       | 0.84                                   | 10.8                                |

Displayed values of zero may represent small values that round to zero.

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Notes:

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See Glossary for definitions. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

Table 4.16. Receipts and Quality of Coal by Rank Delivered for Electricity Generation: Independent Power Producers by State, July 2025

| Census Division and State | Bituminous                  |                                        |                                     | Subbituminous               |                                        |                                     | Lignite                     |                                        |                                     |
|---------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|
|                           | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight |
| New England               | 5                           | 0.97                                   | 4.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Connecticut               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maine                     | 5                           | 0.97                                   | 4.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Massachusetts             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Hampshire             | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Rhode Island              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Vermont                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Middle Atlantic           | 399                         | 2.35                                   | 8.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Jersey                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New York                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pennsylvania              | 399                         | 2.35                                   | 8.2                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East North Central        | 1,735                       | 3.51                                   | 12.6                                | 764                         | 0.23                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Illinois                  | 553                         | 3.75                                   | 24.4                                | 764                         | 0.23                                   | 4.6                                 | 0                           | --                                     | --                                  |
| Indiana                   | 122                         | 3.34                                   | 8.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Michigan                  | 13                          | 0.44                                   | 6.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Ohio                      | 1,047                       | 3.48                                   | 8.7                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wisconsin                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West North Central        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Iowa                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Kansas                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Minnesota                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Missouri                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nebraska                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Dakota              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Dakota              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Atlantic            | 286                         | 3.32                                   | 8.3                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Delaware                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| District of Columbia      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Florida                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Georgia                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maryland                  | 68                          | 2.64                                   | 7.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Carolina            | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Carolina            | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Virginia                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West Virginia             | 218                         | 3.54                                   | 8.4                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East South Central        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 291                         | 0.57                                   | 15.3                                |
| Alabama                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Kentucky                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Mississippi               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 291                         | 0.57                                   | 15.3                                |
| Tennessee                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West South Central        | 0                           | --                                     | --                                  | 2,004                       | 0.34                                   | 5.5                                 | 1,044                       | 0.94                                   | 15.7                                |
| Arkansas                  | 0                           | --                                     | --                                  | 211                         | 0.35                                   | 4.7                                 | 0                           | --                                     | --                                  |
| Louisiana                 | 0                           | --                                     | --                                  | 64                          | 0.28                                   | 5.0                                 | 0                           | --                                     | --                                  |
| Oklahoma                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Texas                     | 0                           | --                                     | --                                  | 1,729                       | 0.34                                   | 5.6                                 | 1,044                       | 0.94                                   | 15.7                                |
| Mountain                  | 0                           | --                                     | --                                  | 742                         | 0.66                                   | 8.3                                 | 0                           | --                                     | --                                  |
| Arizona                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Colorado                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Idaho                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Montana                   | 0                           | --                                     | --                                  | 637                         | 0.70                                   | 8.7                                 | 0                           | --                                     | --                                  |
| Nevada                    | 0                           | --                                     | --                                  | 60                          | 0.38                                   | 5.4                                 | 0                           | --                                     | --                                  |
| New Mexico                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Utah                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wyoming                   | 0                           | --                                     | --                                  | 45                          | 0.50                                   | 7.0                                 | 0                           | --                                     | --                                  |
| Pacific Contiguous        | 0                           | --                                     | --                                  | 174                         | 0.37                                   | 8.7                                 | 0                           | --                                     | --                                  |
| California                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oregon                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Washington                | 0                           | --                                     | --                                  | 174                         | 0.37                                   | 8.7                                 | 0                           | --                                     | --                                  |
| Pacific Noncontiguous     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Alaska                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Hawaii                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| U.S. Total                | 2,425                       | 3.27                                   | 11.2                                | 3,684                       | 0.38                                   | 6.0                                 | 1,335                       | 0.87                                   | 15.6                                |

Displayed values of zero may represent small values that round to zero.

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W = Withheld to avoid disclosure of individual company data.

Notes:

Bituminous coal includes anthracite coal and coal-derived synthesis gas.

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Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.17. Receipts and Quality of Coal by Rank Delivered for Electricity Generation:  
Commercial Sector by State, July 2025**

| Census Division<br>and State | Bituminous                  |                                        |                                     | Subbituminous               |                                        |                                     | Lignite                     |                                        |                                     |
|------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|
|                              | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight |
| New England                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Connecticut                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maine                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Massachusetts                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Hampshire                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Rhode Island                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Vermont                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Middle Atlantic              | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Jersey                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New York                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pennsylvania                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East North Central           | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Illinois                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Indiana                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Michigan                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Ohio                         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wisconsin                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West North Central           | 2                           | 3.10                                   | 8.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Iowa                         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Kansas                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Minnesota                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Missouri                     | 2                           | 3.10                                   | 8.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nebraska                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Dakota                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Dakota                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Atlantic               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Delaware                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| District of Columbia         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Florida                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Georgia                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maryland                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Carolina               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Carolina               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Virginia                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West Virginia                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East South Central           | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Alabama                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Kentucky                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Mississippi                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Tennessee                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West South Central           | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Arkansas                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Louisiana                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oklahoma                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Texas                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Mountain                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Arizona                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Colorado                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Idaho                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Montana                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nevada                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Mexico                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Utah                         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wyoming                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pacific Contiguous           | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| California                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oregon                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Washington                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pacific Noncontiguous        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Alaska                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Hawaii                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| U.S. Total                   | 2                           | 3.10                                   | 8.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

Bituminous coal includes anthracite coal and coal-derived synthesis gas.

See Glossary for definitions. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

**Table 4.18. Receipts and Quality of Coal by Rank Delivered for Electricity Generation:  
Industrial Sector by State, July 2025**

| Census Division<br>and State | Bituminous                  |                                        |                                     | Subbituminous               |                                        |                                     | Lignite                     |                                        |                                     |
|------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|-----------------------------|----------------------------------------|-------------------------------------|
|                              | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight | Receipts<br>(Thousand Tons) | Average Sulfur<br>Percent by<br>Weight | Average Ash<br>Percent by<br>Weight |
| New England                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Connecticut                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maine                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Massachusetts                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Hampshire                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Rhode Island                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Vermont                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Middle Atlantic              | 8                           | 1.74                                   | 7.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Jersey                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New York                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pennsylvania                 | 8                           | 1.74                                   | 7.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East North Central           | 89                          | 3.70                                   | 8.5                                 | 32                          | 0.20                                   | 4.5                                 | 0                           | --                                     | --                                  |
| Illinois                     | 89                          | 3.70                                   | 8.5                                 | 32                          | 0.20                                   | 4.5                                 | 0                           | --                                     | --                                  |
| Indiana                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Michigan                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Ohio                         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wisconsin                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West North Central           | 32                          | 3.00                                   | 10.0                                | 210                         | 0.20                                   | 4.8                                 | 0                           | --                                     | --                                  |
| Iowa                         | 32                          | 3.00                                   | 10.0                                | 148                         | 0.20                                   | 4.9                                 | 0                           | --                                     | --                                  |
| Kansas                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Minnesota                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Missouri                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nebraska                     | 0                           | --                                     | --                                  | 62                          | 0.20                                   | 4.5                                 | 0                           | --                                     | --                                  |
| North Dakota                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Dakota                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Atlantic               | 17                          | 0.79                                   | 9.1                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Delaware                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| District of Columbia         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Florida                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Georgia                      | 9                           | 0.78                                   | 8.8                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Maryland                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| North Carolina               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| South Carolina               | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Virginia                     | 8                           | 0.80                                   | 9.5                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West Virginia                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| East South Central           | 38                          | 0.90                                   | 7.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Alabama                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Kentucky                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Mississippi                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Tennessee                    | 38                          | 0.90                                   | 7.6                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| West South Central           | 3                           | 0.86                                   | 10.5                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Arkansas                     | 3                           | 0.86                                   | 10.5                                | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Louisiana                    | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oklahoma                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Texas                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Mountain                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Arizona                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Colorado                     | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Idaho                        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Montana                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Nevada                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| New Mexico                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Utah                         | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Wyoming                      | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pacific Contiguous           | 58                          | 0.44                                   | 7.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| California                   | 58                          | 0.44                                   | 7.9                                 | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Oregon                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Washington                   | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Pacific Noncontiguous        | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Alaska                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| Hawaii                       | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  | 0                           | --                                     | --                                  |
| U.S. Total                   | 244                         | 2.03                                   | 8.4                                 | 242                         | 0.20                                   | 4.7                                 | 0                           | --                                     | --                                  |

Displayed values of zero may represent small values that round to zero.

NM = Not meaningful due to large relative standard error or excessive percentage change.

W = Withheld to avoid disclosure of individual company data.

**Notes:**

Bituminous coal includes anthracite coal and coal-derived synthesis gas.

See Glossary for definitions. Values for 2024 and 2025 are preliminary. See Technical Notes for a discussion of the sample design for the Form EIA-923.

Source: U.S. Energy Information Administration, Form EIA-923, "Power Plant Operations Report."

## Chapter 5

# Sales to Ultimate Consumers, Revenue and Average Price of Electricity to Ultimate Consumers

**Table 5.1. Sales of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Thousand Megawatthours)**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 1,404,096   | 1,360,752  | 986,508    | 7,637          | 3,758,992   |
| 2016                                    | 1,411,058   | 1,367,191  | 976,715    | 7,497          | 3,762,462   |
| 2017                                    | 1,378,648   | 1,352,888  | 984,298    | 7,523          | 3,723,356   |
| 2018                                    | 1,469,093   | 1,381,755  | 1,000,673  | 7,665          | 3,859,185   |
| 2019                                    | 1,440,289   | 1,360,877  | 1,002,353  | 7,632          | 3,811,150   |
| 2020                                    | 1,464,605   | 1,287,440  | 959,082    | 6,548          | 3,717,674   |
| 2021                                    | 1,470,487   | 1,328,439  | 1,000,613  | 6,334          | 3,805,874   |
| 2022                                    | 1,509,233   | 1,390,873  | 1,020,464  | 6,599          | 3,927,169   |
| 2023                                    | 1,450,025   | 1,408,109  | 1,009,256  | 6,864          | 3,874,253   |
| 2024                                    | 1,489,607   | 1,434,007  | 1,031,253  | 7,024          | 3,961,890   |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 131,638     | 112,790    | 80,408     | 579            | 325,415     |
| February                                | 112,105     | 103,830    | 76,449     | 561            | 292,946     |
| March                                   | 110,417     | 112,643    | 82,817     | 577            | 306,454     |
| April                                   | 96,196      | 104,091    | 80,011     | 513            | 280,811     |
| May                                     | 100,231     | 113,243    | 84,704     | 529            | 298,706     |
| June                                    | 121,320     | 120,707    | 86,193     | 579            | 328,798     |
| July                                    | 159,715     | 136,394    | 90,526     | 621            | 387,256     |
| August                                  | 161,460     | 138,390    | 92,009     | 578            | 392,436     |
| Sept                                    | 132,807     | 126,546    | 86,472     | 652            | 346,476     |
| October                                 | 103,314     | 118,208    | 85,978     | 565            | 308,065     |
| November                                | 101,907     | 109,756    | 82,036     | 549            | 294,248     |
| December                                | 118,917     | 111,512    | 81,652     | 561            | 312,642     |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 142,948     | 117,809    | 82,351     | 611            | 343,718     |
| February                                | 116,110     | 107,740    | 78,050     | 541            | 302,441     |
| March                                   | 102,625     | 110,056    | 82,911     | 599            | 296,191     |
| April                                   | 95,053      | 107,380    | 82,104     | 538            | 285,075     |
| May                                     | 107,862     | 116,427    | 87,687     | 597            | 312,573     |
| June                                    | 139,149     | 126,303    | 88,265     | 571            | 354,287     |
| July                                    | 165,592     | 137,860    | 92,706     | 641            | 396,800     |
| August                                  | 159,643     | 138,936    | 93,673     | 625            | 392,877     |
| Sept                                    | 128,326     | 125,917    | 87,834     | 566            | 342,643     |
| October                                 | 106,874     | 119,616    | 88,327     | 571            | 315,389     |
| November                                | 99,356      | 110,381    | 83,252     | 560            | 293,549     |
| December                                | 126,068     | 115,583    | 84,093     | 604            | 326,348     |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 152,648     | 123,313    | 84,528     | 634            | 361,123     |
| February                                | 127,797     | 111,922    | 79,414     | 609            | 319,742     |
| March                                   | 109,176     | 113,325    | 83,535     | 616            | 306,652     |
| April                                   | 97,468      | 111,465    | 84,348     | 569            | 293,849     |
| May                                     | 104,929     | 118,716    | 87,350     | 556            | 311,552     |
| June                                    | 135,933     | 129,540    | 90,447     | 667            | 356,587     |
| July                                    | 168,211     | 143,162    | 95,011     | 605            | 406,989     |
| <b>Year to Date</b>                     |             |            |            |                |             |
| 2023                                    | 831,621     | 803,697    | 581,109    | 3,959          | 2,220,385   |
| 2024                                    | 869,339     | 823,575    | 594,074    | 4,097          | 2,291,084   |
| 2025                                    | 896,163     | 851,444    | 604,633    | 4,256          | 2,356,495   |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 1,487,744   | 1,427,986  | 1,022,221  | 7,002          | 3,944,952   |
| 2025                                    | 1,516,430   | 1,461,876  | 1,041,812  | 7,183          | 4,027,300   |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors. NA = Not available. See Glossary for definitions.

Geographic coverage is the 50 States and the District of Columbia. Values include energy service provider (power marketer) data.

Values for 2023 and prior years are final. Values for 2025 and 2024 are preliminary estimates based on a cutoff model sample. See Technical Notes for a discussion of the sample design for the Form EIA-826. Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule. Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications. Sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month.

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.

Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;

Form EIA-861, Annual Electric Power Industry Report; and Form EIA-861S, Annual Electric Power Industry Report (Short Form).

**Table 5.2. Revenue from Sales of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Million Dollars)**

| Period                           | Residential | Commercial | Industrial | Transportation | All Sectors |
|----------------------------------|-------------|------------|------------|----------------|-------------|
| Annual Totals                    |             |            |            |                |             |
| 2015                             | 177,624     | 144,781    | 68,166     | 771            | 391,341     |
| 2016                             | 177,077     | 142,643    | 66,068     | 722            | 386,509     |
| 2017                             | 177,661     | 144,242    | 67,691     | 728            | 390,322     |
| 2018                             | 189,033     | 147,425    | 69,218     | 744            | 406,420     |
| 2019                             | 187,436     | 145,280    | 68,285     | 737            | 401,738     |
| 2020                             | 192,663     | 136,372    | 63,956     | 648            | 393,639     |
| 2021                             | 200,834     | 149,008    | 71,835     | 646            | 422,323     |
| 2022                             | 226,990     | 172,600    | 84,895     | 765            | 485,249     |
| 2023                             | 231,993     | 177,342    | 81,159     | 877            | 491,370     |
| 2024                             | 245,520     | 184,331    | 84,081     | 889            | 514,820     |
| Year 2023                        |             |            |            |                |             |
| January                          | 20,371      | 14,228     | 6,578      | 73             | 41,249      |
| February                         | 17,910      | 13,013     | 6,125      | 74             | 37,123      |
| March                            | 17,716      | 13,923     | 6,460      | 71             | 38,171      |
| April                            | 15,492      | 12,572     | 6,009      | 62             | 34,136      |
| May                              | 16,176      | 13,769     | 6,472      | 66             | 36,483      |
| June                             | 19,515      | 15,248     | 6,987      | 72             | 41,821      |
| July                             | 25,336      | 17,603     | 7,563      | 79             | 50,582      |
| August                           | 25,693      | 18,102     | 8,185      | 77             | 52,057      |
| Sept                             | 21,602      | 16,538     | 7,291      | 94             | 45,525      |
| October                          | 17,022      | 15,047     | 6,883      | 71             | 39,024      |
| November                         | 16,501      | 13,646     | 6,394      | 69             | 36,610      |
| December                         | 18,659      | 13,653     | 6,210      | 69             | 38,591      |
| Year 2024                        |             |            |            |                |             |
| January                          | 22,077      | 14,747     | 6,667      | 77             | 43,569      |
| February                         | 18,702      | 13,633     | 6,088      | 71             | 38,494      |
| March                            | 17,118      | 13,860     | 6,395      | 71             | 37,443      |
| April                            | 16,031      | 13,413     | 6,398      | 67             | 35,909      |
| May                              | 17,699      | 14,461     | 6,923      | 73             | 39,156      |
| June                             | 22,807      | 16,435     | 7,440      | 72             | 46,755      |
| July                             | 27,501      | 18,607     | 8,114      | 84             | 54,307      |
| August                           | 26,520      | 18,467     | 8,128      | 82             | 53,198      |
| Sept                             | 21,580      | 16,842     | 7,439      | 73             | 45,935      |
| October                          | 18,090      | 15,697     | 7,201      | 70             | 41,058      |
| November                         | 16,891      | 13,413     | 6,552      | 68             | 36,924      |
| December                         | 20,504      | 14,754     | 6,734      | 80             | 42,072      |
| Year 2025                        |             |            |            |                |             |
| January                          | 24,347      | 15,897     | 7,034      | 78             | 47,355      |
| February                         | 21,012      | 14,653     | 6,539      | 82             | 42,285      |
| March                            | 18,676      | 15,034     | 6,904      | 86             | 40,701      |
| April                            | 17,006      | 14,589     | 6,922      | 77             | 38,594      |
| May                              | 18,333      | 15,387     | 7,246      | 76             | 41,041      |
| June                             | 23,749      | 17,651     | 8,015      | 90             | 49,505      |
| July                             | 29,382      | 20,252     | 8,824      | 86             | 58,544      |
| Year to Date                     |             |            |            |                |             |
| 2023                             | 132,516     | 100,357    | 46,195     | 496            | 279,564     |
| 2024                             | 141,934     | 105,157    | 48,026     | 516            | 295,633     |
| 2025                             | 152,504     | 113,462    | 51,484     | 575            | 318,025     |
| Rolling 12 Months Ending in July |             |            |            |                |             |
| 2024                             | 241,411     | 182,143    | 82,990     | 896            | 507,440     |
| 2025                             | 256,090     | 192,635    | 87,538     | 948            | 537,212     |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors. NA = Not available. See Glossary for definitions.

Geographic coverage is the 50 States and the District of Columbia. Values include energy service provider (power marketer) data.

Values for 2023 and prior years are final. Values for 2025 and 2024 are preliminary estimates based on a cutoff model sample. See Technical Notes for a discussion of the sample design for the Form EIA-826. Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule. Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications. Sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month.

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.

Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;

Form EIA-861, Annual Electric Power Industry Report; and Form EIA-861S, Annual Electric Power Industry Report (Short Form).

**Table 5.3. Average Price of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Cents per Kilowatthour)**

| Period                           | Residential | Commercial | Industrial | Transportation | All Sectors |
|----------------------------------|-------------|------------|------------|----------------|-------------|
| Annual Totals                    |             |            |            |                |             |
| 2015                             | 12.65       | 10.64      | 6.91       | 10.09          | 10.41       |
| 2016                             | 12.55       | 10.43      | 6.76       | 9.63           | 10.27       |
| 2017                             | 12.89       | 10.66      | 6.88       | 9.68           | 10.48       |
| 2018                             | 12.87       | 10.67      | 6.92       | 9.70           | 10.53       |
| 2019                             | 13.01       | 10.68      | 6.81       | 9.66           | 10.54       |
| 2020                             | 13.15       | 10.59      | 6.67       | 9.90           | 10.59       |
| 2021                             | 13.66       | 11.22      | 7.18       | 10.20          | 11.10       |
| 2022                             | 15.04       | 12.41      | 8.32       | 11.59          | 12.36       |
| 2023                             | 16.00       | 12.59      | 8.04       | 12.77          | 12.68       |
| 2024                             | 16.48       | 12.85      | 8.15       | 12.65          | 12.99       |
| Year 2023                        |             |            |            |                |             |
| January                          | 15.47       | 12.61      | 8.18       | 12.54          | 12.68       |
| February                         | 15.98       | 12.53      | 8.01       | 13.14          | 12.67       |
| March                            | 16.04       | 12.36      | 7.80       | 12.28          | 12.46       |
| April                            | 16.10       | 12.08      | 7.51       | 12.05          | 12.16       |
| May                              | 16.14       | 12.16      | 7.64       | 12.43          | 12.21       |
| June                             | 16.09       | 12.63      | 8.11       | 12.41          | 12.72       |
| July                             | 15.86       | 12.91      | 8.36       | 12.77          | 13.06       |
| August                           | 15.91       | 13.08      | 8.90       | 13.26          | 13.27       |
| Sept                             | 16.27       | 13.07      | 8.43       | 14.45          | 13.14       |
| October                          | 16.48       | 12.73      | 8.01       | 12.65          | 12.67       |
| November                         | 16.19       | 12.43      | 7.79       | 12.60          | 12.44       |
| December                         | 15.69       | 12.24      | 7.61       | 12.34          | 12.34       |
| Year 2024                        |             |            |            |                |             |
| January                          | 15.44       | 12.52      | 8.10       | 12.63          | 12.68       |
| February                         | 16.11       | 12.65      | 7.80       | 13.08          | 12.73       |
| March                            | 16.68       | 12.59      | 7.71       | 11.91          | 12.64       |
| April                            | 16.86       | 12.49      | 7.79       | 12.41          | 12.60       |
| May                              | 16.41       | 12.42      | 7.89       | 12.21          | 12.53       |
| June                             | 16.39       | 13.01      | 8.43       | 12.69          | 13.20       |
| July                             | 16.61       | 13.50      | 8.75       | 13.15          | 13.69       |
| August                           | 16.61       | 13.29      | 8.68       | 13.13          | 13.54       |
| Sept                             | 16.82       | 13.38      | 8.47       | 12.95          | 13.41       |
| October                          | 16.93       | 13.12      | 8.15       | 12.22          | 13.02       |
| November                         | 17.00       | 12.15      | 7.87       | 12.15          | 12.58       |
| December                         | 16.26       | 12.76      | 8.01       | 13.22          | 12.89       |
| Year 2025                        |             |            |            |                |             |
| January                          | 15.95       | 12.89      | 8.32       | 12.32          | 13.11       |
| February                         | 16.44       | 13.09      | 8.23       | 13.45          | 13.22       |
| March                            | 17.11       | 13.27      | 8.26       | 14.01          | 13.27       |
| April                            | 17.45       | 13.09      | 8.21       | 13.52          | 13.13       |
| May                              | 17.47       | 12.96      | 8.30       | 13.59          | 13.17       |
| June                             | 17.47       | 13.63      | 8.86       | 13.46          | 13.88       |
| July                             | 17.47       | 14.15      | 9.29       | 14.27          | 14.38       |
| Year to Date                     |             |            |            |                |             |
| 2023                             | 15.93       | 12.49      | 7.95       | 12.53          | 12.59       |
| 2024                             | 16.33       | 12.77      | 8.08       | 12.58          | 12.90       |
| 2025                             | 17.02       | 13.33      | 8.51       | 13.51          | 13.50       |
| Rolling 12 Months Ending in July |             |            |            |                |             |
| 2024                             | 16.23       | 12.76      | 8.12       | 12.80          | 12.86       |
| 2025                             | 16.89       | 13.18      | 8.40       | 13.20          | 13.34       |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors. NA = Not available. See Glossary for definitions.

Geographic coverage is the 50 States and the District of Columbia. Values include energy service provider (power marketer) data.

Values for 2023 and prior years are final. Values for 2025 and 2024 are preliminary estimates based on a cutoff model sample. See Technical Notes for a discussion of the sample design for the Form EIA-826. Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule. Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications. Sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month.

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.

Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;

Form EIA-861, Annual Electric Power Industry Report; and Form EIA-861S, Annual Electric Power Industry Report (Short Form).

**Table 5.4.A. Sales of Electricity to Ultimate Customers by End-Use Sector, by State, July 2025 and 2024 (Thousand Megawatthours)**

| Census Division and State | Residential |           | Commercial |           | Industrial |           | Transportation |           | All Sectors |           |
|---------------------------|-------------|-----------|------------|-----------|------------|-----------|----------------|-----------|-------------|-----------|
|                           | July 2025   | July 2024 | July 2025  | July 2024 | July 2025  | July 2024 | July 2025      | July 2024 | July 2025   | July 2024 |
| New England               | 5,456       | 5,140     | 4,864      | 4,583     | 1,325      | 1,271     | 44             | 44        | 11,690      | 11,038    |
| Connecticut               | 1,605       | 1,508     | 1,125      | 1,177     | 246        | 230       | 15             | 17        | 2,992       | 2,933     |
| Maine                     | 386         | 415       | 360        | 385       | 180        | 194       | 0              | 0         | 925         | 994       |
| Massachusetts             | 2,328       | 2,066     | 2,355      | 2,025     | 550        | 496       | 26             | 24        | 5,259       | 4,611     |
| New Hampshire             | 541         | 553       | 387        | 413       | 172        | 176       | 0              | 0         | 1,101       | 1,142     |
| Rhode Island              | 379         | 381       | 445        | 394       | 65         | 61        | 2              | 2         | 892         | 839       |
| Vermont                   | 216         | 216       | 192        | 188       | 112        | 113       | 0              | 0         | 520         | 518       |
| Middle Atlantic           | 16,546      | 16,315    | 14,661     | 14,467    | 6,634      | 6,327     | 308            | 329       | 38,149      | 37,438    |
| New Jersey                | 4,266       | 4,280     | 3,685      | 3,575     | 583        | 540       | 36             | 37        | 8,569       | 8,433     |
| New York                  | 6,229       | 6,035     | 7,045      | 6,978     | 1,478      | 1,399     | 229            | 249       | 14,982      | 14,662    |
| Pennsylvania              | 6,051       | 6,000     | 3,931      | 3,914     | 4,572      | 4,387     | 43             | 43        | 14,598      | 14,343    |
| East North Central        | 22,558      | 20,002    | 18,800     | 17,006    | 16,792     | 16,262    | 47             | 41        | 58,197      | 53,311    |
| Illinois                  | 5,795       | 5,071     | 4,564      | 4,348     | 3,771      | 3,560     | 42             | 36        | 14,172      | 13,015    |
| Indiana                   | 3,945       | 3,443     | 2,546      | 2,196     | 3,934      | 3,774     | 2              | 2         | 10,427      | 9,414     |
| Michigan                  | 4,090       | 3,643     | 3,789      | 3,591     | 2,532      | 2,457     | 1              | 0         | 10,411      | 9,691     |
| Ohio                      | 6,280       | 5,573     | 5,597      | 4,683     | 4,407      | 4,406     | 2              | 2         | 16,285      | 14,664    |
| Wisconsin                 | 2,449       | 2,272     | 2,305      | 2,188     | 2,148      | 2,066     | 0              | 0         | 6,902       | 6,526     |
| West North Central        | 12,117      | 11,046    | 10,863     | 10,117    | 9,135      | 9,051     | 4              | 3         | 32,118      | 30,217    |
| Iowa                      | 1,668       | 1,442     | 1,237      | 1,134     | 2,589      | 2,348     | 0              | 0         | 5,493       | 4,923     |
| Kansas                    | 1,753       | 1,640     | 1,648      | 1,570     | 1,066      | 1,055     | 0              | 0         | 4,467       | 4,266     |
| Minnesota                 | 2,422       | 2,218     | 2,164      | 2,048     | 1,730      | 1,811     | 1              | 1         | 6,318       | 6,079     |
| Missouri                  | 4,228       | 3,810     | 3,069      | 2,840     | 1,207      | 1,189     | 2              | 2         | 8,506       | 7,841     |
| Nebraska                  | 1,186       | 1,099     | 1,327      | 1,130     | 1,147      | 1,213     | 0              | 0         | 3,660       | 3,443     |
| North Dakota              | 379         | 383       | 940        | 946       | 1,128      | 1,138     | 0              | 0         | 2,446       | 2,467     |
| South Dakota              | 481         | 453       | 479        | 449       | 268        | 296       | 0              | 0         | 1,228       | 1,199     |
| South Atlantic            | 43,375      | 42,577    | 35,214     | 34,204    | 12,218     | 12,064    | 116            | 137       | 90,923      | 88,983    |
| Delaware                  | 597         | 597       | 442        | 422       | 178        | 177       | 0              | 0         | 1,217       | 1,197     |
| District of Columbia      | 282         | 296       | 735        | 706       | 15         | 16        | 31             | 30        | 1,063       | 1,048     |
| Florida                   | 15,009      | 15,302    | 9,690      | 9,652     | 1,620      | 1,585     | 6              | 7         | 26,326      | 26,544    |
| Georgia                   | 7,183       | 6,818     | 5,495      | 5,283     | 2,974      | 2,886     | 15             | 14        | 15,667      | 15,002    |
| Maryland                  | 3,100       | 3,098     | 2,841      | 2,764     | 326        | 332       | 35             | 33        | 6,301       | 6,229     |
| North Carolina            | 7,137       | 6,745     | 5,204      | 4,804     | 2,397      | 2,294     | 1              | 1         | 14,739      | 13,845    |
| South Carolina            | 3,908       | 3,856     | 2,799      | 2,680     | 2,254      | 2,270     | 0              | 0         | 8,961       | 8,806     |
| Virginia                  | 5,046       | 4,814     | 7,237      | 7,178     | 1,263      | 1,259     | 28             | 52        | 13,574      | 13,303    |
| West Virginia             | 1,115       | 1,051     | 771        | 714       | 1,191      | 1,244     | 0              | 0         | 3,076       | 3,009     |
| East South Central        | 13,733      | 13,273    | 9,554      | 9,121     | 8,928      | 8,630     | 0              | 0         | 32,214      | 31,023    |
| Alabama                   | 3,709       | 3,588     | 2,315      | 2,270     | 2,958      | 2,797     | 0              | 0         | 8,981       | 8,655     |
| Kentucky                  | 3,020       | 2,807     | 2,090      | 1,950     | 2,451      | 2,407     | 0              | 0         | 7,561       | 7,165     |
| Mississippi               | 2,126       | 2,100     | 1,471      | 1,459     | 1,409      | 1,405     | 0              | 0         | 5,006       | 4,965     |
| Tennessee                 | 4,878       | 4,777     | 3,678      | 3,441     | 2,110      | 2,021     | 0              | 0         | 10,666      | 10,239    |
| West South Central        | 27,734      | 27,814    | 22,579     | 21,253    | 23,636     | 22,600    | 2              | 3         | 73,951      | 71,669    |
| Arkansas                  | 2,101       | 2,055     | 1,221      | 1,183     | 1,988      | 1,765     | 0              | 0         | 5,309       | 5,003     |
| Louisiana                 | 3,602       | 3,614     | 2,368      | 2,362     | 3,868      | 3,697     | 1              | 1         | 9,839       | 9,673     |
| Oklahoma                  | 2,903       | 2,885     | 2,794      | 2,630     | 2,084      | 1,973     | 0              | 0         | 7,781       | 7,488     |
| Texas                     | 19,129      | 19,260    | 16,196     | 15,078    | 15,697     | 15,164    | 1              | 2         | 51,022      | 49,504    |
| Mountain                  | 13,334      | 14,258    | 11,049     | 10,912    | 8,545      | 8,427     | 13             | 13        | 32,941      | 33,610    |
| Arizona                   | 5,247       | 5,797     | 3,873      | 3,845     | 1,323      | 1,306     | 1              | 1         | 10,445      | 10,950    |
| Colorado                  | 2,310       | 2,235     | 1,940      | 1,911     | 1,382      | 1,355     | 7              | 7         | 5,640       | 5,508     |
| Idaho                     | 938         | 953       | 659        | 654       | 1,338      | 1,325     | 0              | 0         | 2,935       | 2,933     |
| Montana                   | 466         | 464       | 445        | 451       | 402        | 451       | 0              | 0         | 1,314       | 1,366     |
| Nevada                    | 1,902       | 2,257     | 1,382      | 1,382     | 1,183      | 1,245     | 1              | 1         | 4,468       | 4,884     |
| New Mexico                | 828         | 840       | 885        | 910       | 1,352      | 1,176     | 0              | 0         | 3,065       | 2,927     |
| Utah                      | 1,403       | 1,469     | 1,408      | 1,313     | 797        | 783       | 4              | 4         | 3,612       | 3,570     |
| Wyoming                   | 239         | 242       | 457        | 444       | 766        | 785       | 0              | 0         | 1,461       | 1,472     |
| Pacific Contiguous        | 12,969      | 14,794    | 15,116     | 15,746    | 7,370      | 7,657     | 71             | 71        | 35,527      | 38,267    |
| California                | 8,266       | 10,010    | 10,230     | 10,972    | 4,068      | 4,409     | 60             | 62        | 22,624      | 25,452    |
| Oregon                    | 1,716       | 1,751     | 2,167      | 2,129     | 1,466      | 1,395     | 2              | 2         | 5,351       | 5,276     |
| Washington                | 2,987       | 3,033     | 2,719      | 2,645     | 1,836      | 1,853     | 9              | 7         | 7,552       | 7,539     |
| Pacific Noncontiguous     | 390         | 374       | 462        | 452       | 429        | 418       | 0              | 0         | 1,281       | 1,243     |
| Alaska                    | 148         | 145       | 217        | 210       | 120        | 114       | 0              | 0         | 486         | 470       |
| Hawaii                    | 241         | 229       | 245        | 242       | 309        | 303       | 0              | 0         | 795         | 774       |
| U.S. Total                | 168,211     | 165,592   | 143,162    | 137,860   | 95,011     | 92,706    | 605            | 641       | 406,989     | 396,800   |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.4.B. Sales of Electricity to Ultimate Customers by End-Use Sector, by State, Year-to-Date through July 2025 and 2024 (Thousand Megawatthours)**

| Census Division and State | Residential   |               | Commercial    |               | Industrial    |               | Transportation |               | All Sectors   |               |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
|                           | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD  | July 2024 YTD | July 2025 YTD | July 2024 YTD |
| New England               | 29,665        | 28,748        | 29,167        | 28,605        | 8,428         | 8,293         | 294            | 297           | 67,554        | 65,943        |
| Connecticut               | 7,998         | 7,759         | 6,714         | 6,740         | 1,501         | 1,470         | 100            | 111           | 16,312        | 16,081        |
| Maine                     | 2,896         | 3,005         | 2,361         | 2,392         | 1,255         | 1,273         | 0              | 0             | 6,511         | 6,670         |
| Massachusetts             | 12,528        | 11,953        | 14,385        | 13,728        | 3,454         | 3,279         | 179            | 171           | 30,546        | 29,130        |
| New Hampshire             | 3,014         | 2,895         | 2,413         | 2,400         | 1,110         | 1,149         | 0              | 0             | 6,537         | 6,444         |
| Rhode Island              | 1,865         | 1,811         | 2,129         | 2,202         | 371           | 373           | 15             | 15            | 4,379         | 4,402         |
| Vermont                   | 1,366         | 1,326         | 1,164         | 1,142         | 738           | 750           | 0              | 0             | 3,268         | 3,217         |
| Middle Atlantic           | 82,718        | 80,591        | 86,924        | 83,863        | 40,596        | 41,620        | 2,287          | 2,158         | 212,525       | 208,232       |
| New Jersey                | 18,102        | 18,145        | 21,403        | 21,271        | 3,594         | 3,604         | 234            | 259           | 43,332        | 43,280        |
| New York                  | 30,895        | 29,729        | 41,894        | 40,650        | 9,558         | 9,273         | 1,734          | 1,600         | 84,081        | 81,253        |
| Pennsylvania              | 33,721        | 32,717        | 23,627        | 21,941        | 27,445        | 28,742        | 320            | 299           | 85,113        | 83,700        |
| East North Central        | 115,508       | 110,296       | 109,517       | 104,074       | 109,099       | 108,848       | 321            | 298           | 334,446       | 323,515       |
| Illinois                  | 27,932        | 26,955        | 26,968        | 26,165        | 24,374        | 24,342        | 282            | 265           | 79,556        | 77,727        |
| Indiana                   | 20,818        | 19,649        | 14,316        | 13,396        | 25,525        | 24,920        | 13             | 9             | 60,672        | 57,974        |
| Michigan                  | 20,549        | 19,727        | 21,921        | 21,782        | 16,346        | 16,432        | 4              | 3             | 58,819        | 57,945        |
| Ohio                      | 32,661        | 31,047        | 32,369        | 29,138        | 29,273        | 29,696        | 22             | 19            | 94,325        | 89,901        |
| Wisconsin                 | 13,548        | 12,918        | 13,944        | 13,592        | 13,581        | 13,457        | 1              | 1             | 41,073        | 39,968        |
| West North Central        | 66,587        | 63,536        | 65,763        | 63,107        | 59,321        | 58,370        | 24             | 24            | 191,694       | 185,037       |
| Iowa                      | 9,126         | 8,614         | 7,692         | 7,346         | 17,158        | 15,849        | 0              | 0             | 33,976        | 31,809        |
| Kansas                    | 8,459         | 8,243         | 9,397         | 9,200         | 6,632         | 6,729         | 0              | 0             | 24,488        | 24,173        |
| Minnesota                 | 13,942        | 13,188        | 13,286        | 12,939        | 11,282        | 11,784        | 9              | 9             | 38,518        | 37,920        |
| Missouri                  | 22,273        | 21,361        | 17,544        | 17,201        | 7,652         | 7,617         | 16             | 15            | 47,485        | 46,194        |
| Nebraska                  | 6,477         | 6,167         | 8,066         | 7,025         | 7,001         | 6,832         | 0              | 0             | 21,545        | 20,024        |
| North Dakota              | 3,075         | 2,907         | 6,726         | 6,479         | 7,787         | 7,675         | 0              | 0             | 17,589        | 17,060        |
| South Dakota              | 3,234         | 3,056         | 3,051         | 2,917         | 1,808         | 1,884         | 0              | 0             | 8,093         | 7,857         |
| South Atlantic            | 234,987       | 225,161       | 208,260       | 201,802       | 79,653        | 79,340        | 747            | 737           | 523,647       | 507,041       |
| Delaware                  | 3,207         | 3,107         | 2,532         | 2,477         | 1,091         | 1,095         | 0              | 0             | 6,831         | 6,679         |
| District of Columbia      | 1,512         | 1,438         | 4,277         | 4,153         | 115           | 109           | 192            | 184           | 6,095         | 5,883         |
| Florida                   | 80,871        | 78,776        | 57,418        | 56,487        | 10,550        | 10,533        | 40             | 42            | 148,880       | 145,838       |
| Georgia                   | 37,394        | 35,883        | 31,862        | 30,728        | 19,322        | 18,939        | 96             | 89            | 88,674        | 85,640        |
| Maryland                  | 17,076        | 16,505        | 16,311        | 16,110        | 2,049         | 2,026         | 232            | 249           | 35,668        | 34,890        |
| North Carolina            | 38,957        | 36,613        | 29,438        | 28,646        | 15,105        | 15,113        | 7              | 7             | 83,507        | 80,379        |
| South Carolina            | 20,262        | 19,264        | 15,644        | 15,246        | 14,641        | 14,501        | 0              | 0             | 50,547        | 49,011        |
| Virginia                  | 28,897        | 27,157        | 46,079        | 43,470        | 8,362         | 8,500         | 180            | 165           | 83,516        | 79,292        |
| West Virginia             | 6,810         | 6,417         | 4,698         | 4,486         | 8,420         | 8,525         | 0              | 0             | 19,928        | 19,428        |
| East South Central        | 74,341        | 71,870        | 54,433        | 53,643        | 58,945        | 57,134        | 0              | 0             | 187,719       | 182,647       |
| Alabama                   | 19,803        | 19,238        | 13,330        | 13,142        | 19,025        | 18,512        | 0              | 0             | 52,158        | 50,891        |
| Kentucky                  | 16,482        | 15,672        | 11,937        | 11,668        | 16,435        | 16,275        | 0              | 0             | 44,854        | 43,616        |
| Mississippi               | 11,236        | 10,900        | 8,290         | 8,305         | 9,311         | 9,121         | 0              | 0             | 28,836        | 28,325        |
| Tennessee                 | 26,821        | 26,060        | 20,875        | 20,528        | 14,175        | 13,227        | 0              | 0             | 61,871        | 59,815        |
| West South Central        | 143,187       | 138,551       | 132,036       | 126,103       | 149,853       | 142,518       | 11             | 12            | 425,087       | 407,185       |
| Arkansas                  | 11,339        | 10,974        | 6,782         | 6,688         | 12,369        | 11,192        | 0              | 0             | 30,490        | 28,854        |
| Louisiana                 | 18,651        | 17,911        | 13,714        | 13,470        | 25,826        | 24,099        | 5              | 6             | 58,196        | 55,485        |
| Oklahoma                  | 14,596        | 14,327        | 15,888        | 14,375        | 13,327        | 13,054        | 0              | 0             | 43,811        | 41,756        |
| Texas                     | 98,601        | 95,340        | 95,651        | 91,570        | 98,332        | 94,174        | 6              | 7             | 292,590       | 281,090       |
| Mountain                  | 64,628        | 65,485        | 65,795        | 63,009        | 50,968        | 50,747        | 93             | 97            | 181,485       | 179,338       |
| Arizona                   | 22,111        | 22,998        | 21,293        | 19,987        | 8,238         | 8,357         | 6              | 6             | 51,649        | 51,349        |
| Colorado                  | 12,038        | 11,953        | 12,110        | 11,992        | 8,751         | 8,515         | 53             | 55            | 32,952        | 32,514        |
| Idaho                     | 5,964         | 5,804         | 4,082         | 4,022         | 6,058         | 5,739         | 0              | 0             | 16,104        | 15,566        |
| Montana                   | 3,550         | 3,482         | 3,034         | 2,994         | 2,543         | 2,893         | 0              | 0             | 9,127         | 9,368         |
| Nevada                    | 8,033         | 8,424         | 8,098         | 7,433         | 6,860         | 7,480         | 4              | 4             | 22,995        | 23,342        |
| New Mexico                | 4,263         | 4,239         | 5,446         | 5,409         | 8,406         | 7,428         | 0              | 0             | 18,115        | 17,077        |
| Utah                      | 6,830         | 6,761         | 8,442         | 8,049         | 4,986         | 5,042         | 30             | 31            | 20,288        | 19,883        |
| Wyoming                   | 1,839         | 1,824         | 3,290         | 3,123         | 5,126         | 5,293         | 0              | 0             | 10,255        | 10,239        |
| Pacific Contiguous        | 81,825        | 82,396        | 96,422        | 96,279        | 44,946        | 44,447        | 478            | 473           | 223,671       | 223,596       |
| California                | 46,074        | 47,134        | 64,140        | 64,816        | 23,600        | 23,815        | 408            | 410           | 134,222       | 136,175       |
| Oregon                    | 11,844        | 11,769        | 14,133        | 13,614        | 9,247         | 8,608         | 13             | 13            | 35,237        | 34,003        |
| Washington                | 23,906        | 23,493        | 18,149        | 17,849        | 12,099        | 12,025        | 57             | 51            | 54,212        | 53,418        |
| Pacific Noncontiguous     | 2,717         | 2,703         | 3,127         | 3,089         | 2,822         | 2,756         | 0              | 0             | 8,667         | 8,549         |
| Alaska                    | 1,191         | 1,228         | 1,532         | 1,536         | 808           | 811           | 0              | 0             | 3,531         | 3,575         |
| Hawaii                    | 1,526         | 1,476         | 1,595         | 1,553         | 2,015         | 1,945         | 0              | 0             | 5,136         | 4,974         |
| U.S. Total                | 896,163       | 869,339       | 851,444       | 823,575       | 604,633       | 594,074       | 4,256          | 4,097         | 2,356,495     | 2,291,084     |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.5.A. Revenue from Sales of Electricity to Ultimate Customers by End-Use Sector, by State, July 2025 and 2024 (Million Dollars)**

| Census Division and State | Residential |           | Commercial |           | Industrial |           | Transportation |           | All Sectors |           |
|---------------------------|-------------|-----------|------------|-----------|------------|-----------|----------------|-----------|-------------|-----------|
|                           | July 2025   | July 2024 | July 2025  | July 2024 | July 2025  | July 2024 | July 2025      | July 2024 | July 2025   | July 2024 |
| New England               | 1,523       | 1,376     | 1,096      | 922       | 239        | 208       | 6              | 5         | 2,864       | 2,511     |
| Connecticut               | 444         | 422       | 258        | 237       | 46         | 40        | 3              | 3         | 750         | 701       |
| Maine                     | 108         | 94        | 76         | 66        | 28         | 25        | 0              | 0         | 212         | 185       |
| Massachusetts             | 700         | 596       | 549        | 426       | 108        | 90        | 2              | 2         | 1,360       | 1,115     |
| New Hampshire             | 123         | 120       | 76         | 77        | 29         | 28        | 0              | 0         | 228         | 225       |
| Rhode Island              | 99          | 98        | 99         | 81        | 14         | 13        | 1              | 0         | 213         | 192       |
| Vermont                   | 49          | 46        | 37         | 35        | 14         | 13        | 0              | 0         | 100         | 94        |
| Middle Atlantic           | 3,891       | 3,444     | 2,798      | 2,423     | 685        | 555       | 51             | 48        | 7,425       | 6,470     |
| New Jersey                | 1,080       | 886       | 677        | 566       | 87         | 71        | 4              | 4         | 1,848       | 1,528     |
| New York                  | 1,631       | 1,510     | 1,624      | 1,430     | 148        | 139       | 42             | 40        | 3,445       | 3,118     |
| Pennsylvania              | 1,181       | 1,047     | 497        | 427       | 451        | 345       | 4              | 4         | 2,132       | 1,824     |
| East North Central        | 4,023       | 3,283     | 2,503      | 2,097     | 1,589      | 1,374     | 4              | 3         | 8,118       | 6,757     |
| Illinois                  | 1,000       | 772       | 624        | 518       | 400        | 340       | 3              | 3         | 2,026       | 1,633     |
| Indiana                   | 643         | 509       | 359        | 275       | 355        | 309       | 0              | 0         | 1,357       | 1,094     |
| Michigan                  | 841         | 722       | 566        | 517       | 226        | 207       | 0              | 0         | 1,634       | 1,446     |
| Ohio                      | 1,092       | 882       | 645        | 496       | 396        | 322       | 0              | 0         | 2,133       | 1,700     |
| Wisconsin                 | 448         | 397       | 309        | 290       | 212        | 196       | 0              | 0         | 969         | 883       |
| West North Central        | 1,847       | 1,627     | 1,275      | 1,159     | 819        | 765       | 1              | 0         | 3,941       | 3,551     |
| Iowa                      | 256         | 216       | 164        | 132       | 236        | 193       | 0              | 0         | 656         | 542       |
| Kansas                    | 253         | 244       | 192        | 194       | 85         | 84        | 0              | 0         | 530         | 522       |
| Minnesota                 | 410         | 365       | 287        | 271       | 169        | 177       | 0              | 0         | 867         | 814       |
| Missouri                  | 654         | 554       | 375        | 338       | 113        | 107       | 0              | 0         | 1,142       | 1,000     |
| Nebraska                  | 153         | 135       | 128        | 104       | 104        | 95        | 0              | 0         | 384         | 333       |
| North Dakota              | 50          | 50        | 73         | 71        | 88         | 84        | 0              | 0         | 211         | 204       |
| South Dakota              | 70          | 62        | 56         | 49        | 25         | 25        | 0              | 0         | 151         | 136       |
| South Atlantic            | 6,641       | 6,106     | 4,094      | 3,670     | 1,110      | 994       | 12             | 14        | 11,858      | 10,784    |
| Delaware                  | 99          | 92        | 55         | 51        | 19         | 15        | 0              | 0         | 173         | 159       |
| District of Columbia      | 64          | 51        | 152        | 121       | 3          | 2         | 3              | 3         | 223         | 176       |
| Florida                   | 2,270       | 2,101     | 1,104      | 1,022     | 145        | 132       | 1              | 1         | 3,520       | 3,256     |
| Georgia                   | 1,121       | 1,038     | 698        | 615       | 322        | 255       | 2              | 2         | 2,143       | 1,909     |
| Maryland                  | 585         | 535       | 430        | 361       | 45         | 37        | 4              | 4         | 1,064       | 936       |
| North Carolina            | 951         | 921       | 505        | 496       | 184        | 178       | 0              | 0         | 1,640       | 1,594     |
| South Carolina            | 576         | 521       | 306        | 287       | 177        | 169       | 0              | 0         | 1,059       | 977       |
| Virginia                  | 804         | 689       | 757        | 637       | 120        | 111       | 2              | 5         | 1,683       | 1,441     |
| West Virginia             | 172         | 159       | 86         | 80        | 95         | 96        | 0              | 0         | 353         | 335       |
| East South Central        | 1,930       | 1,748     | 1,242      | 1,112     | 667        | 588       | 0              | 0         | 3,839       | 3,447     |
| Alabama                   | 589         | 537       | 336        | 305       | 239        | 205       | 0              | 0         | 1,164       | 1,047     |
| Kentucky                  | 403         | 355       | 246        | 219       | 178        | 159       | 0              | 0         | 827         | 733       |
| Mississippi               | 286         | 270       | 185        | 172       | 105        | 96        | 0              | 0         | 577         | 537       |
| Tennessee                 | 652         | 586       | 475        | 416       | 145        | 127       | 0              | 0         | 1,272       | 1,129     |
| West South Central        | 4,077       | 3,871     | 2,141      | 1,979     | 1,580      | 1,421     | 0              | 0         | 7,799       | 7,272     |
| Arkansas                  | 278         | 255       | 129        | 120       | 142        | 122       | 0              | 0         | 549         | 497       |
| Louisiana                 | 469         | 417       | 274        | 237       | 264        | 207       | 0              | 0         | 1,007       | 861       |
| Oklahoma                  | 392         | 369       | 277        | 246       | 138        | 122       | 0              | 0         | 808         | 737       |
| Texas                     | 2,938       | 2,830     | 1,462      | 1,376     | 1,036      | 970       | 0              | 0         | 5,436       | 5,177     |
| Mountain                  | 1,951       | 2,023     | 1,337      | 1,280     | 735        | 703       | 1              | 1         | 4,024       | 4,007     |
| Arizona                   | 807         | 861       | 521        | 504       | 125        | 120       | 0              | 0         | 1,453       | 1,485     |
| Colorado                  | 372         | 344       | 257        | 245       | 134        | 124       | 1              | 1         | 763         | 714       |
| Idaho                     | 115         | 116       | 63         | 64        | 110        | 112       | 0              | 0         | 289         | 291       |
| Montana                   | 67          | 62        | 57         | 55        | 31         | 37        | 0              | 0         | 155         | 154       |
| Nevada                    | 235         | 306       | 134        | 138       | 113        | 124       | 0              | 0         | 483         | 569       |
| New Mexico                | 131         | 127       | 110        | 109       | 79         | 65        | 0              | 0         | 320         | 301       |
| Utah                      | 189         | 174       | 147        | 122       | 75         | 58        | 1              | 1         | 412         | 355       |
| Wyoming                   | 35          | 33        | 46         | 42        | 68         | 64        | 0              | 0         | 150         | 139       |
| Pacific Contiguous        | 3,363       | 3,890     | 3,630      | 3,829     | 1,283      | 1,383     | 12             | 12        | 8,287       | 9,113     |
| California                | 2,693       | 3,264     | 3,063      | 3,322     | 1,030      | 1,152     | 10             | 11        | 6,796       | 7,749     |
| Oregon                    | 267         | 260       | 245        | 231       | 125        | 112       | 0              | 0         | 637         | 604       |
| Washington                | 402         | 365       | 322        | 276       | 128        | 119       | 1              | 1         | 854         | 761       |
| Pacific Noncontiguous     | 135         | 135       | 136        | 136       | 117        | 122       | 0              | 0         | 388         | 393       |
| Alaska                    | 41          | 37        | 50         | 44        | 23         | 22        | 0              | 0         | 114         | 104       |
| Hawaii                    | 95          | 98        | 86         | 91        | 94         | 100       | 0              | 0         | 274         | 289       |
| U.S. Total                | 29,382      | 27,501    | 20,252     | 18,607    | 8,824      | 8,114     | 86             | 84        | 58,544      | 54,307    |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.5.B. Revenue from Sales of Electricity to Ultimate Customers by End-Use Sector, by State, Year-to-Date through July 2025 and 2024 (Million Dollars)**

| Census Division and State | Residential   |               | Commercial    |               | Industrial    |               | Transportation |               | All Sectors   |               |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
|                           | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD  | July 2024 YTD | July 2025 YTD | July 2024 YTD |
| New England               | 8,571         | 7,783         | 6,631         | 5,775         | 1,514         | 1,333         | 40             | 37            | 16,756        | 14,929        |
| Connecticut               | 2,426         | 2,171         | 1,600         | 1,357         | 290           | 241           | 19             | 18            | 4,335         | 3,787         |
| Maine                     | 795           | 686           | 492           | 440           | 194           | 162           | 0              | 0             | 1,482         | 1,288         |
| Massachusetts             | 3,789         | 3,459         | 3,328         | 2,858         | 670           | 585           | 17             | 16            | 7,804         | 6,917         |
| New Hampshire             | 701           | 663           | 479           | 465           | 187           | 187           | 0              | 0             | 1,368         | 1,315         |
| Rhode Island              | 550           | 518           | 504           | 443           | 82            | 71            | 3              | 3             | 1,139         | 1,036         |
| Vermont                   | 310           | 287           | 228           | 212           | 90            | 87            | 0              | 0             | 628           | 585           |
| Middle Atlantic           | 18,332        | 16,411        | 15,042        | 13,014        | 3,954         | 3,494         | 345            | 293           | 37,674        | 33,213        |
| New Jersey                | 3,995         | 3,461         | 3,513         | 3,093         | 492           | 427           | 28             | 28            | 8,028         | 7,009         |
| New York                  | 8,028         | 7,142         | 8,667         | 7,512         | 986           | 822           | 289            | 236           | 17,971        | 15,711        |
| Pennsylvania              | 6,309         | 5,809         | 2,862         | 2,410         | 2,475         | 2,245         | 29             | 30            | 11,675        | 10,493        |
| East North Central        | 20,114        | 18,138        | 14,045        | 12,678        | 9,631         | 8,790         | 27             | 23            | 43,816        | 39,629        |
| Illinois                  | 4,859         | 4,250         | 3,451         | 3,046         | 2,432         | 2,185         | 22             | 20            | 10,764        | 9,501         |
| Indiana                   | 3,325         | 2,874         | 1,985         | 1,693         | 2,203         | 2,002         | 2              | 1             | 7,515         | 6,571         |
| Michigan                  | 4,070         | 3,803         | 3,173         | 3,086         | 1,410         | 1,367         | 1              | 0             | 8,654         | 8,257         |
| Ohio                      | 5,410         | 4,980         | 3,616         | 3,123         | 2,377         | 2,081         | 2              | 1             | 11,406        | 10,185        |
| Wisconsin                 | 2,450         | 2,230         | 1,819         | 1,731         | 1,208         | 1,154         | 0              | 0             | 5,477         | 5,116         |
| West North Central        | 9,109         | 8,478         | 6,903         | 6,504         | 4,726         | 4,520         | 3              | 3             | 20,741        | 19,504        |
| Iowa                      | 1,240         | 1,160         | 847           | 748           | 1,215         | 1,072         | 0              | 0             | 3,302         | 2,980         |
| Kansas                    | 1,208         | 1,158         | 1,050         | 1,023         | 518           | 517           | 0              | 0             | 2,776         | 2,698         |
| Minnesota                 | 2,177         | 2,024         | 1,633         | 1,590         | 1,044         | 1,089         | 1              | 1             | 4,856         | 4,705         |
| Missouri                  | 2,925         | 2,705         | 1,828         | 1,744         | 630           | 595           | 2              | 1             | 5,384         | 5,046         |
| Nebraska                  | 782           | 709           | 714           | 613           | 567           | 521           | 0              | 0             | 2,063         | 1,843         |
| North Dakota              | 353           | 332           | 500           | 479           | 594           | 570           | 0              | 0             | 1,447         | 1,380         |
| South Dakota              | 425           | 390           | 331           | 306           | 157           | 157           | 0              | 0             | 913           | 853           |
| South Atlantic            | 35,438        | 32,598        | 23,481        | 21,846        | 6,509         | 6,089         | 75             | 74            | 65,503        | 60,607        |
| Delaware                  | 537           | 504           | 318           | 295           | 103           | 90            | 0              | 0             | 958           | 889           |
| District of Columbia      | 315           | 249           | 846           | 710           | 17            | 12            | 19             | 18            | 1,198         | 989           |
| Florida                   | 12,168        | 11,229        | 6,602         | 6,348         | 926           | 908           | 4              | 5             | 19,700        | 18,489        |
| Georgia                   | 5,524         | 5,080         | 3,799         | 3,381         | 1,570         | 1,340         | 8              | 7             | 10,901        | 9,807         |
| Maryland                  | 3,206         | 2,901         | 2,331         | 2,064         | 251           | 201           | 28             | 29            | 5,815         | 5,195         |
| North Carolina            | 5,321         | 5,111         | 2,970         | 2,991         | 1,164         | 1,154         | 1              | 1             | 9,455         | 9,256         |
| South Carolina            | 2,986         | 2,656         | 1,714         | 1,588         | 1,042         | 978           | 0              | 0             | 5,742         | 5,222         |
| Virginia                  | 4,337         | 3,914         | 4,350         | 3,957         | 755           | 751           | 15             | 16            | 9,457         | 8,638         |
| West Virginia             | 1,045         | 953           | 552           | 513           | 680           | 656           | 0              | 0             | 2,278         | 2,122         |
| East South Central        | 10,481        | 9,578         | 7,144         | 6,599         | 4,246         | 3,813         | 0              | 0             | 21,871        | 19,990        |
| Alabama                   | 3,152         | 2,898         | 1,919         | 1,779         | 1,468         | 1,334         | 0              | 0             | 6,538         | 6,011         |
| Kentucky                  | 2,197         | 2,013         | 1,429         | 1,355         | 1,151         | 1,054         | 0              | 0             | 4,777         | 4,423         |
| Mississippi               | 1,550         | 1,448         | 1,065         | 1,001         | 673           | 613           | 0              | 0             | 3,287         | 3,062         |
| Tennessee                 | 3,582         | 3,219         | 2,731         | 2,464         | 955           | 812           | 0              | 0             | 7,269         | 6,495         |
| West South Central        | 20,584        | 19,094        | 12,125        | 11,341        | 9,585         | 8,703         | 1              | 1             | 42,294        | 39,139        |
| Arkansas                  | 1,424         | 1,336         | 718           | 686           | 810           | 719           | 0              | 0             | 2,953         | 2,741         |
| Louisiana                 | 2,333         | 2,065         | 1,559         | 1,394         | 1,626         | 1,377         | 1              | 1             | 5,519         | 4,836         |
| Oklahoma                  | 1,838         | 1,682         | 1,406         | 1,248         | 791           | 735           | 0              | 0             | 4,035         | 3,665         |
| Texas                     | 14,988        | 14,011        | 8,442         | 8,013         | 6,356         | 5,872         | 0              | 0             | 29,787        | 27,897        |
| Mountain                  | 9,186         | 9,185         | 7,357         | 6,951         | 4,052         | 3,910         | 10             | 10            | 20,605        | 20,055        |
| Arizona                   | 3,393         | 3,430         | 2,678         | 2,476         | 681           | 669           | 1              | 1             | 6,753         | 6,576         |
| Colorado                  | 1,876         | 1,768         | 1,476         | 1,405         | 795           | 748           | 5              | 5             | 4,151         | 3,926         |
| Idaho                     | 690           | 663           | 378           | 372           | 489           | 447           | 0              | 0             | 1,556         | 1,482         |
| Montana                   | 446           | 438           | 352           | 355           | 179           | 229           | 0              | 0             | 977           | 1,022         |
| Nevada                    | 1,044         | 1,305         | 726           | 807           | 541           | 651           | 0              | 1             | 2,312         | 2,764         |
| New Mexico                | 629           | 601           | 602           | 575           | 512           | 414           | 0              | 0             | 1,743         | 1,590         |
| Utah                      | 871           | 759           | 832           | 677           | 411           | 347           | 4              | 4             | 2,117         | 1,786         |
| Wyoming                   | 238           | 221           | 313           | 284           | 444           | 404           | 0              | 0             | 995           | 909           |
| Pacific Contiguous        | 19,755        | 19,721        | 19,809        | 19,500        | 6,469         | 6,527         | 75             | 74            | 46,108        | 45,822        |
| California                | 14,911        | 15,264        | 16,146        | 16,164        | 4,912         | 5,084         | 67             | 67            | 36,036        | 36,579        |
| Oregon                    | 1,796         | 1,709         | 1,598         | 1,476         | 755           | 682           | 2              | 2             | 4,151         | 3,867         |
| Washington                | 3,048         | 2,748         | 2,065         | 1,860         | 802           | 762           | 7              | 5             | 5,921         | 5,375         |
| Pacific Noncontiguous     | 934           | 949           | 925           | 949           | 799           | 847           | 0              | 0             | 2,658         | 2,746         |
| Alaska                    | 307           | 301           | 342           | 327           | 161           | 158           | 0              | 0             | 810           | 786           |
| Hawaii                    | 627           | 648           | 584           | 622           | 637           | 689           | 0              | 0             | 1,848         | 1,960         |
| U.S. Total                | 152,504       | 141,934       | 113,462       | 105,157       | 51,484        | 48,026        | 575            | 516           | 318,025       | 295,633       |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.6.A. Average Price of Electricity to Ultimate Customers by End-Use Sector, by State, July 2025 and 2024 (Cents per Kilowatthour)**

| Census Division and State | Residential |           | Commercial |           | Industrial |           | Transportation |           | All Sectors |           |
|---------------------------|-------------|-----------|------------|-----------|------------|-----------|----------------|-----------|-------------|-----------|
|                           | July 2025   | July 2024 | July 2025  | July 2024 | July 2025  | July 2024 | July 2025      | July 2024 | July 2025   | July 2024 |
| New England               | 27.91       | 26.77     | 22.52      | 20.12     | 18.06      | 16.37     | 12.99          | 12.51     | 24.50       | 22.75     |
| Connecticut               | 27.64       | 28.00     | 22.92      | 20.09     | 18.75      | 17.18     | 17.48          | 16.50     | 25.08       | 23.91     |
| Maine                     | 27.98       | 22.60     | 21.07      | 17.23     | 15.80      | 12.71     | --             | --        | 22.93       | 18.59     |
| Massachusetts             | 30.07       | 28.84     | 23.33      | 21.04     | 19.70      | 18.21     | 9.42           | 8.76      | 25.87       | 24.17     |
| New Hampshire             | 22.79       | 21.71     | 19.70      | 18.68     | 16.72      | 15.93     | --             | --        | 20.75       | 19.72     |
| Rhode Island              | 26.18       | 25.60     | 22.22      | 20.57     | 21.31      | 20.50     | 23.06          | 22.18     | 23.84       | 22.85     |
| Vermont                   | 22.46       | 21.32     | 19.42      | 18.41     | 12.22      | 11.45     | --             | --        | 19.14       | 18.10     |
| Middle Atlantic           | 23.52       | 21.11     | 19.08      | 16.75     | 10.33      | 8.78      | 16.54          | 14.52     | 19.46       | 17.28     |
| New Jersey                | 25.31       | 20.71     | 18.38      | 15.84     | 14.90      | 13.15     | 12.04          | 10.34     | 21.56       | 18.12     |
| New York                  | 26.18       | 25.02     | 23.06      | 20.49     | 9.99       | 9.94      | 18.49          | 15.87     | 22.99       | 21.27     |
| Pennsylvania              | 19.52       | 17.46     | 12.63      | 10.92     | 9.86       | 7.87      | 9.87           | 10.32     | 14.61       | 12.72     |
| East North Central        | 17.84       | 16.41     | 13.31      | 12.33     | 9.46       | 8.45      | 7.63           | 8.29      | 13.95       | 12.68     |
| Illinois                  | 17.25       | 15.23     | 13.66      | 11.91     | 10.60      | 9.55      | 7.05           | 8.06      | 14.29       | 12.55     |
| Indiana                   | 16.30       | 14.80     | 14.11      | 12.54     | 9.03       | 8.19      | 14.89          | 11.64     | 13.02       | 11.62     |
| Michigan                  | 20.56       | 19.80     | 14.95      | 14.41     | 8.93       | 8.44      | 13.91          | 14.38     | 15.69       | 14.92     |
| Ohio                      | 17.38       | 15.83     | 11.53      | 10.59     | 8.99       | 7.31      | 10.72          | 7.94      | 13.10       | 11.60     |
| Wisconsin                 | 18.30       | 17.49     | 13.39      | 13.27     | 9.87       | 9.48      | 17.30          | 18.62     | 14.04       | 13.54     |
| West North Central        | 15.24       | 14.73     | 11.74      | 11.46     | 8.96       | 8.45      | 14.03          | 13.19     | 12.27       | 11.75     |
| Iowa                      | 15.36       | 15.01     | 13.26      | 11.66     | 9.11       | 8.24      | --             | --        | 11.94       | 11.01     |
| Kansas                    | 14.44       | 14.90     | 11.65      | 12.34     | 7.93       | 7.98      | --             | --        | 11.86       | 12.25     |
| Minnesota                 | 16.94       | 16.47     | 13.27      | 13.25     | 9.78       | 9.76      | 13.56          | 13.44     | 13.72       | 13.38     |
| Missouri                  | 15.48       | 14.55     | 12.21      | 11.90     | 9.33       | 8.98      | 14.31          | 13.08     | 13.43       | 12.75     |
| Nebraska                  | 12.87       | 12.26     | 9.66       | 9.21      | 9.03       | 7.80      | --             | --        | 10.50       | 9.68      |
| North Dakota              | 13.27       | 12.92     | 7.80       | 7.53      | 7.78       | 7.36      | --             | --        | 8.64        | 8.29      |
| South Dakota              | 14.52       | 13.69     | 11.72      | 10.87     | 9.34       | 8.54      | --             | --        | 12.30       | 11.36     |
| South Atlantic            | 15.31       | 14.34     | 11.63      | 10.73     | 9.08       | 8.24      | 10.48          | 10.15     | 13.04       | 12.12     |
| Delaware                  | 16.57       | 15.49     | 12.52      | 12.11     | 10.81      | 8.66      | --             | --        | 14.25       | 13.28     |
| District of Columbia      | 22.82       | 17.07     | 20.70      | 17.08     | 20.23      | 14.55     | 9.80           | 9.31      | 20.94       | 16.82     |
| Florida                   | 15.12       | 13.73     | 11.39      | 10.59     | 8.93       | 8.33      | 10.50          | 10.08     | 13.37       | 12.26     |
| Georgia                   | 15.61       | 15.23     | 12.70      | 11.64     | 10.83      | 8.82      | 11.60          | 11.50     | 13.68       | 12.73     |
| Maryland                  | 18.86       | 17.25     | 15.14      | 13.05     | 13.67      | 11.03     | 12.29          | 11.37     | 16.88       | 15.02     |
| North Carolina            | 13.32       | 13.65     | 9.71       | 10.32     | 7.67       | 7.74      | 9.23           | 9.74      | 11.13       | 11.51     |
| South Carolina            | 14.74       | 13.51     | 10.92      | 10.71     | 7.86       | 7.43      | --             | --        | 11.82       | 11.09     |
| Virginia                  | 15.92       | 14.31     | 10.47      | 8.88      | 9.49       | 8.78      | 8.43           | 9.50      | 12.40       | 10.84     |
| West Virginia             | 15.43       | 15.14     | 11.19      | 11.19     | 7.98       | 7.74      | --             | --        | 11.48       | 11.14     |
| East South Central        | 14.05       | 13.17     | 13.00      | 12.19     | 7.48       | 6.81      | --             | --        | 11.92       | 11.11     |
| Alabama                   | 15.88       | 14.97     | 14.50      | 13.43     | 8.08       | 7.35      | --             | --        | 12.96       | 12.10     |
| Kentucky                  | 13.35       | 12.63     | 11.77      | 11.25     | 7.26       | 6.60      | --             | --        | 10.94       | 10.23     |
| Mississippi               | 13.46       | 12.84     | 12.60      | 11.76     | 7.47       | 6.82      | --             | --        | 11.52       | 10.82     |
| Tennessee                 | 13.36       | 12.27     | 12.91      | 12.08     | 6.89       | 6.31      | --             | --        | 11.92       | 11.03     |
| West South Central        | 14.70       | 13.92     | 9.48       | 9.31      | 6.69       | 6.29      | 7.30           | 6.65      | 10.55       | 10.15     |
| Arkansas                  | 13.23       | 12.43     | 10.54      | 10.11     | 7.16       | 6.94      | 13.71          | 13.62     | 10.34       | 9.94      |
| Louisiana                 | 13.02       | 11.53     | 11.57      | 10.04     | 6.81       | 5.61      | 11.24          | 11.25     | 10.23       | 8.90      |
| Oklahoma                  | 13.52       | 12.78     | 9.91       | 9.37      | 6.64       | 6.18      | --             | --        | 10.38       | 9.84      |
| Texas                     | 15.36       | 14.70     | 9.03       | 9.13      | 6.60       | 6.40      | 3.77           | 3.80      | 10.65       | 10.46     |
| Mountain                  | 14.63       | 14.19     | 12.10      | 11.73     | 8.60       | 8.34      | 10.95          | 10.68     | 12.22       | 11.92     |
| Arizona                   | 15.38       | 14.85     | 13.46      | 13.12     | 9.44       | 9.15      | 13.49          | 12.36     | 13.91       | 13.56     |
| Colorado                  | 16.09       | 15.38     | 13.27      | 12.83     | 9.67       | 9.16      | 9.72           | 9.60      | 13.54       | 12.96     |
| Idaho                     | 12.28       | 12.19     | 9.59       | 9.72      | 8.23       | 8.42      | --             | --        | 9.83        | 9.94      |
| Montana                   | 14.30       | 13.42     | 12.82      | 12.26     | 7.70       | 8.13      | --             | --        | 11.78       | 11.29     |
| Nevada                    | 12.35       | 13.56     | 9.73       | 10.02     | 9.55       | 9.98      | 9.56           | 10.75     | 10.80       | 11.65     |
| New Mexico                | 15.87       | 15.13     | 12.39      | 11.92     | 5.82       | 5.51      | --             | --        | 10.43       | 10.27     |
| Utah                      | 13.48       | 11.85     | 10.46      | 9.31      | 9.41       | 7.46      | 12.64          | 12.03     | 11.40       | 9.95      |
| Wyoming                   | 14.64       | 13.45     | 10.16      | 9.52      | 8.93       | 8.11      | --             | --        | 10.25       | 9.42      |
| Pacific Contiguous        | 25.93       | 26.29     | 24.01      | 24.32     | 17.40      | 18.06     | 16.61          | 16.44     | 23.33       | 23.82     |
| California                | 32.58       | 32.61     | 29.94      | 30.28     | 25.31      | 26.13     | 17.38          | 17.19     | 30.04       | 30.44     |
| Oregon                    | 15.58       | 14.88     | 11.29      | 10.86     | 8.51       | 8.05      | 13.53          | 12.57     | 11.91       | 11.45     |
| Washington                | 13.47       | 12.04     | 11.86      | 10.42     | 6.99       | 6.41      | 12.21          | 11.20     | 11.31       | 10.09     |
| Pacific Noncontiguous     | 34.77       | 36.06     | 29.38      | 30.07     | 27.25      | 29.29     | --             | --        | 30.31       | 31.61     |
| Alaska                    | 27.30       | 25.65     | 22.98      | 21.15     | 19.40      | 19.15     | --             | --        | 23.42       | 22.06     |
| Hawaii                    | 39.36       | 42.67     | 35.05      | 37.82     | 30.29      | 33.11     | --             | --        | 34.51       | 37.41     |
| U.S. Total                | 17.47       | 16.61     | 14.15      | 13.50     | 9.29       | 8.75      | 14.27          | 13.15     | 14.38       | 13.69     |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.6.B. Average Price of Electricity to Ultimate Customers by End-Use Sector, by State, Year-to-Date through July 2025 and 2024 (Cents per Kilowatthour)**

| Census Division and State | Residential   |               | Commercial    |               | Industrial    |               | Transportation |               | All Sectors   |               |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|
|                           | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD | July 2024 YTD | July 2025 YTD  | July 2024 YTD | July 2025 YTD | July 2024 YTD |
| New England               | 28.89         | 27.07         | 22.73         | 20.19         | 17.96         | 16.07         | 13.56          | 12.59         | 24.80         | 22.64         |
| Connecticut               | 30.33         | 27.98         | 23.82         | 20.13         | 19.34         | 16.39         | 19.15          | 16.58         | 26.57         | 23.55         |
| Maine                     | 27.46         | 22.82         | 20.86         | 18.38         | 15.49         | 12.76         | --             | --            | 22.76         | 19.31         |
| Massachusetts             | 30.24         | 28.94         | 23.13         | 20.82         | 19.40         | 17.83         | 9.61           | 9.26          | 25.55         | 23.75         |
| New Hampshire             | 23.26         | 22.90         | 19.86         | 19.36         | 16.89         | 16.29         | --             | --            | 20.92         | 20.40         |
| Rhode Island              | 29.52         | 28.60         | 23.67         | 20.13         | 22.00         | 19.12         | 23.28          | 20.76         | 26.02         | 23.53         |
| Vermont                   | 22.69         | 21.62         | 19.58         | 18.58         | 12.26         | 11.55         | --             | --            | 19.23         | 18.20         |
| Middle Atlantic           | 22.16         | 20.36         | 17.30         | 15.52         | 9.74          | 8.39          | 15.10          | 13.59         | 17.73         | 15.95         |
| New Jersey                | 22.07         | 19.07         | 16.41         | 14.54         | 13.70         | 11.85         | 11.92          | 10.80         | 18.53         | 16.19         |
| New York                  | 25.99         | 24.02         | 20.69         | 18.48         | 10.32         | 8.86          | 16.66          | 14.72         | 21.37         | 19.34         |
| Pennsylvania              | 18.71         | 17.75         | 12.11         | 10.98         | 9.02          | 7.81          | 8.97           | 9.94          | 13.72         | 12.54         |
| East North Central        | 17.41         | 16.44         | 12.82         | 12.18         | 8.83          | 8.08          | 8.28           | 7.68          | 13.10         | 12.25         |
| Illinois                  | 17.40         | 15.77         | 12.80         | 11.64         | 9.98          | 8.98          | 7.86           | 7.50          | 13.53         | 12.22         |
| Indiana                   | 15.97         | 14.63         | 13.87         | 12.64         | 8.63          | 8.04          | 13.50          | 11.92         | 12.39         | 11.33         |
| Michigan                  | 19.81         | 19.28         | 14.48         | 14.17         | 8.63          | 8.32          | 13.55          | 14.23         | 14.71         | 14.25         |
| Ohio                      | 16.57         | 16.04         | 11.17         | 10.72         | 8.12          | 7.01          | 9.33           | 6.52          | 12.09         | 11.33         |
| Wisconsin                 | 18.08         | 17.27         | 13.04         | 12.74         | 8.90          | 8.58          | 17.44          | 18.55         | 13.33         | 12.80         |
| West North Central        | 13.68         | 13.34         | 10.50         | 10.31         | 7.97          | 7.74          | 10.86          | 10.44         | 10.82         | 10.54         |
| Iowa                      | 13.58         | 13.47         | 11.01         | 10.19         | 7.08          | 6.76          | --             | --            | 9.72          | 9.37          |
| Kansas                    | 14.28         | 14.05         | 11.17         | 11.12         | 7.81          | 7.68          | --             | --            | 11.34         | 11.16         |
| Minnesota                 | 15.62         | 15.35         | 12.29         | 12.29         | 9.26          | 9.24          | 12.38          | 12.62         | 12.61         | 12.41         |
| Missouri                  | 13.13         | 12.66         | 10.42         | 10.14         | 8.23          | 7.81          | 10.00          | 9.07          | 11.34         | 10.92         |
| Nebraska                  | 12.07         | 11.50         | 8.85          | 8.73          | 8.10          | 7.62          | --             | --            | 9.57          | 9.20          |
| North Dakota              | 11.48         | 11.40         | 7.43          | 7.40          | 7.63          | 7.42          | --             | --            | 8.23          | 8.09          |
| South Dakota              | 13.15         | 12.75         | 10.85         | 10.49         | 8.68          | 8.33          | --             | --            | 11.28         | 10.85         |
| South Atlantic            | 15.08         | 14.48         | 11.28         | 10.83         | 8.17          | 7.67          | 9.99           | 10.07         | 12.51         | 11.95         |
| Delaware                  | 16.75         | 16.22         | 12.55         | 11.90         | 9.44          | 8.22          | --             | --            | 14.03         | 13.31         |
| District of Columbia      | 20.86         | 17.33         | 19.79         | 17.10         | 14.92         | 10.78         | 10.10          | 9.63          | 19.66         | 16.80         |
| Florida                   | 15.05         | 14.25         | 11.50         | 11.24         | 8.78          | 8.62          | 10.86          | 11.00         | 13.23         | 12.68         |
| Georgia                   | 14.77         | 14.16         | 11.92         | 11.00         | 8.13          | 7.07          | 7.87           | 7.40          | 12.29         | 11.45         |
| Maryland                  | 18.77         | 17.58         | 14.29         | 12.81         | 12.27         | 9.90          | 11.92          | 11.46         | 16.30         | 14.89         |
| North Carolina            | 13.66         | 13.96         | 10.09         | 10.44         | 7.70          | 7.63          | 9.76           | 10.03         | 11.32         | 11.52         |
| South Carolina            | 14.74         | 13.79         | 10.95         | 10.41         | 7.12          | 6.75          | --             | --            | 11.36         | 10.65         |
| Virginia                  | 15.01         | 14.41         | 9.44          | 9.10          | 9.03          | 8.84          | 8.35           | 9.70          | 11.32         | 10.89         |
| West Virginia             | 15.35         | 14.86         | 11.75         | 11.44         | 8.08          | 7.69          | --             | --            | 11.43         | 10.92         |
| East South Central        | 14.10         | 13.33         | 13.13         | 12.30         | 7.20          | 6.67          | --             | --            | 11.65         | 10.94         |
| Alabama                   | 15.91         | 15.06         | 14.40         | 13.54         | 7.72          | 7.21          | --             | --            | 12.54         | 11.81         |
| Kentucky                  | 13.33         | 12.85         | 11.97         | 11.61         | 7.00          | 6.48          | --             | --            | 10.65         | 10.14         |
| Mississippi               | 13.79         | 13.28         | 12.85         | 12.05         | 7.22          | 6.72          | --             | --            | 11.40         | 10.81         |
| Tennessee                 | 13.36         | 12.35         | 13.08         | 12.00         | 6.74          | 6.14          | --             | --            | 11.75         | 10.86         |
| West South Central        | 14.38         | 13.78         | 9.18          | 8.99          | 6.40          | 6.11          | 7.55           | 8.02          | 9.95          | 9.61          |
| Arkansas                  | 12.56         | 12.18         | 10.59         | 10.26         | 6.55          | 6.42          | 12.97          | 13.32         | 9.69          | 9.50          |
| Louisiana                 | 12.51         | 11.53         | 11.37         | 10.35         | 6.30          | 5.71          | 11.48          | 11.75         | 9.48          | 8.72          |
| Oklahoma                  | 12.59         | 11.74         | 8.85          | 8.68          | 5.94          | 5.63          | --             | --            | 9.21          | 8.78          |
| Texas                     | 15.20         | 14.70         | 8.83          | 8.75          | 6.46          | 6.24          | 3.87           | 4.68          | 10.18         | 9.92          |
| Mountain                  | 14.21         | 14.03         | 11.18         | 11.03         | 7.95          | 7.70          | 10.54          | 10.44         | 11.35         | 11.18         |
| Arizona                   | 15.35         | 14.91         | 12.58         | 12.39         | 8.27          | 8.01          | 11.51          | 10.97         | 13.08         | 12.81         |
| Colorado                  | 15.58         | 14.79         | 12.19         | 11.72         | 9.08          | 8.78          | 9.27           | 9.37          | 12.60         | 12.07         |
| Idaho                     | 11.57         | 11.43         | 9.25          | 9.24          | 8.07          | 7.79          | --             | --            | 9.66          | 9.52          |
| Montana                   | 12.56         | 12.58         | 11.60         | 11.85         | 7.04          | 7.92          | --             | --            | 10.70         | 10.91         |
| Nevada                    | 12.99         | 15.50         | 8.97          | 10.85         | 7.89          | 8.70          | 8.84           | 11.64         | 10.05         | 11.84         |
| New Mexico                | 14.75         | 14.17         | 11.06         | 10.63         | 6.09          | 5.58          | --             | --            | 9.62          | 9.31          |
| Utah                      | 12.75         | 11.22         | 9.85          | 8.41          | 8.24          | 6.89          | 12.82          | 12.06         | 10.44         | 8.98          |
| Wyoming                   | 12.95         | 12.09         | 9.51          | 9.08          | 8.66          | 7.64          | --             | --            | 9.70          | 8.87          |
| Pacific Contiguous        | 24.14         | 23.93         | 20.54         | 20.25         | 14.39         | 14.69         | 15.73          | 15.66         | 20.61         | 20.49         |
| California                | 32.36         | 32.38         | 25.17         | 24.94         | 20.61         | 21.35         | 16.34          | 16.37         | 26.85         | 26.86         |
| Oregon                    | 15.16         | 14.52         | 11.31         | 10.84         | 8.17          | 7.92          | 13.39          | 12.55         | 11.78         | 11.37         |
| Washington                | 12.75         | 11.70         | 11.38         | 10.42         | 6.62          | 6.33          | 11.89          | 10.69         | 10.92         | 10.06         |
| Pacific Noncontiguous     | 34.39         | 35.10         | 29.58         | 30.73         | 28.30         | 30.74         | --             | --            | 30.67         | 32.12         |
| Alaska                    | 25.81         | 24.48         | 22.29         | 21.30         | 19.99         | 19.46         | --             | --            | 22.95         | 21.97         |
| Hawaii                    | 41.08         | 43.94         | 36.58         | 40.06         | 31.63         | 35.44         | --             | --            | 35.98         | 39.40         |
| U.S. Total                | 17.02         | 16.33         | 13.33         | 12.77         | 8.51          | 8.08          | 13.51          | 12.58         | 13.50         | 12.90         |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

**Table 5.7. Number of Ultimate Customers Served by Sector:  
2015 - July 2025**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 129,811,718 | 17,985,690 | 835,536    | 78             | 148,633,022 |
| 2016                                    | 131,068,760 | 18,148,353 | 838,059    | 86             | 150,055,258 |
| 2017                                    | 132,579,747 | 18,359,427 | 840,329    | 86             | 151,779,589 |
| 2018                                    | 133,893,321 | 18,605,393 | 840,321    | 83             | 153,339,118 |
| 2019                                    | 135,249,616 | 18,694,240 | 954,222    | 83             | 154,898,161 |
| 2020                                    | 136,682,001 | 18,848,813 | 992,311    | 83             | 156,523,208 |
| 2021                                    | 138,308,772 | 19,102,304 | 1,022,212  | 82             | 158,433,370 |
| 2022                                    | 139,854,178 | 19,257,529 | 1,049,983  | 86             | 160,161,776 |
| 2023                                    | 141,282,713 | 19,381,328 | 1,078,249  | 85             | 161,742,375 |
| 2024                                    | 142,412,317 | 19,470,085 | 1,106,250  | 83             | 162,988,735 |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 140,646,331 | 19,343,850 | 1,053,923  | 84             | 161,044,188 |
| February                                | 140,083,946 | 19,245,625 | 1,045,447  | 83             | 160,375,101 |
| March                                   | 141,448,955 | 19,426,825 | 1,061,218  | 84             | 161,937,082 |
| April                                   | 140,336,362 | 19,204,427 | 1,061,387  | 85             | 160,602,261 |
| May                                     | 141,289,078 | 19,408,729 | 1,089,609  | 84             | 161,787,500 |
| June                                    | 141,443,788 | 19,424,587 | 1,098,252  | 85             | 161,966,712 |
| July                                    | 141,202,351 | 19,387,713 | 1,090,923  | 85             | 161,681,072 |
| August                                  | 142,091,093 | 19,492,504 | 1,110,030  | 85             | 162,693,712 |
| Sept                                    | 141,394,603 | 19,394,681 | 1,093,078  | 85             | 161,882,447 |
| October                                 | 141,873,678 | 19,445,650 | 1,082,521  | 85             | 162,401,934 |
| November                                | 141,638,998 | 19,389,685 | 1,069,020  | 85             | 162,097,788 |
| December                                | 141,942,234 | 19,410,068 | 1,083,495  | 85             | 162,435,882 |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 141,797,325 | 19,483,230 | 1,086,058  | 82             | 162,366,695 |
| February                                | 141,281,868 | 19,370,795 | 1,073,224  | 82             | 161,725,969 |
| March                                   | 141,789,165 | 19,434,942 | 1,077,539  | 82             | 162,301,728 |
| April                                   | 142,000,071 | 19,448,364 | 1,094,384  | 82             | 162,542,901 |
| May                                     | 142,294,837 | 19,480,662 | 1,106,728  | 82             | 162,882,309 |
| June                                    | 142,080,376 | 19,415,980 | 1,107,293  | 83             | 162,603,732 |
| July                                    | 142,848,806 | 19,517,579 | 1,132,863  | 83             | 163,499,331 |
| August                                  | 142,895,311 | 19,499,263 | 1,130,802  | 83             | 163,525,459 |
| Sept                                    | 142,457,456 | 19,444,942 | 1,119,615  | 83             | 163,022,096 |
| October                                 | 143,455,656 | 19,573,543 | 1,123,575  | 83             | 164,152,857 |
| November                                | 142,487,543 | 19,409,925 | 1,103,255  | 83             | 163,000,806 |
| December                                | 143,559,387 | 19,561,800 | 1,119,666  | 83             | 164,240,936 |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 143,555,504 | 19,605,029 | 1,112,451  | 83             | 164,273,067 |
| February                                | 142,793,849 | 19,470,743 | 1,099,453  | 83             | 163,364,128 |
| March                                   | 143,555,531 | 19,572,682 | 1,110,482  | 83             | 164,238,778 |
| April                                   | 143,898,013 | 19,624,594 | 1,124,287  | 83             | 164,646,977 |
| May                                     | 143,759,452 | 19,581,313 | 1,124,874  | 83             | 164,465,722 |
| June                                    | 143,710,366 | 19,556,509 | 1,141,442  | 83             | 164,408,400 |
| July                                    | 144,362,483 | 19,627,176 | 1,158,522  | 83             | 165,148,264 |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 141,919,421 | 19,440,345 | 1,093,019  | 83             | 162,452,869 |
| 2025                                    | 143,374,213 | 19,543,960 | 1,122,369  | 83             | 164,040,624 |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors. NA = Not available. See Glossary for definitions. Geographic coverage is the 50 States and the District of Columbia. Values include energy service provider (power marketer) data.

Values for 2023 and prior years are final. Values for 2025 and 2024 are preliminary estimates based on a cutoff model sample. See Technical Notes for a discussion of the sample design for the Form EIA-826. Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule. Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications. Sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include purchases of electricity from nonutilities or imported electricity). Net generation is for the calendar month while sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month.

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report; Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report; Form EIA-861, Annual Electric Power Industry Report; and Form EIA-861S, Annual Electric Power Industry Report (Short Form).

**Table 5.8. Number of Ultimate Customers Served by Sector by State:**  
**July 2025 and 2024**

| Census Division and State | Residential |             | Commercial |            | Industrial |           | Transportation |           | All Sectors |             |
|---------------------------|-------------|-------------|------------|------------|------------|-----------|----------------|-----------|-------------|-------------|
|                           | July 2025   | July 2024   | July 2025  | July 2024  | July 2025  | July 2024 | July 2025      | July 2024 | July 2025   | July 2024   |
| New England               | 6,682,617   | 6,674,556   | 940,353    | 946,692    | 20,767     | 20,642    | 6              | 6         | 7,643,743   | 7,641,896   |
| Connecticut               | 1,573,119   | 1,549,818   | 156,409    | 156,756    | 3,791      | 3,840     | 3              | 3         | 1,733,322   | 1,710,417   |
| Maine                     | 753,390     | 753,942     | 113,035    | 113,218    | 1,813      | 1,872     | 0              | 0         | 868,238     | 869,032     |
| Massachusetts             | 2,909,280   | 2,943,621   | 428,229    | 439,305    | 10,071     | 9,935     | 2              | 2         | 3,347,582   | 3,392,863   |
| New Hampshire             | 658,037     | 651,211     | 113,166    | 112,111    | 3,091      | 3,116     | 0              | 0         | 774,294     | 766,438     |
| Rhode Island              | 465,805     | 454,292     | 64,866     | 61,800     | 1,769      | 1,646     | 1              | 1         | 532,441     | 517,739     |
| Vermont                   | 322,986     | 321,672     | 64,648     | 63,502     | 232        | 233       | 0              | 0         | 387,866     | 385,407     |
| Middle Atlantic           | 16,799,072  | 16,656,499  | 2,460,303  | 2,444,859  | 40,011     | 39,334    | 20             | 20        | 19,299,406  | 19,140,712  |
| New Jersey                | 3,764,090   | 3,725,128   | 542,654    | 540,978    | 10,979     | 11,232    | 7              | 7         | 4,317,730   | 4,277,345   |
| New York                  | 7,453,768   | 7,416,799   | 1,174,933  | 1,161,956  | 18,034     | 16,460    | 8              | 8         | 8,646,743   | 8,595,223   |
| Pennsylvania              | 5,581,214   | 5,514,572   | 742,716    | 741,925    | 10,998     | 11,642    | 5              | 5         | 6,334,933   | 6,268,144   |
| East North Central        | 20,937,172  | 20,788,228  | 2,588,033  | 2,566,453  | 52,991     | 53,420    | 10             | 10        | 23,578,206  | 23,408,111  |
| Illinois                  | 5,397,097   | 5,346,375   | 647,474    | 631,609    | 5,330      | 5,364     | 3              | 3         | 6,049,904   | 5,983,351   |
| Indiana                   | 3,019,026   | 2,987,382   | 376,072    | 373,719    | 18,770     | 18,645    | 1              | 1         | 3,413,869   | 3,379,747   |
| Michigan                  | 4,543,174   | 4,521,698   | 569,325    | 564,862    | 5,592      | 5,615     | 2              | 2         | 5,118,093   | 5,092,177   |
| Ohio                      | 5,104,714   | 5,088,600   | 622,616    | 627,304    | 17,548     | 18,132    | 2              | 2         | 5,744,880   | 5,734,038   |
| Wisconsin                 | 2,873,161   | 2,844,173   | 372,546    | 368,959    | 5,751      | 5,664     | 2              | 2         | 3,251,460   | 3,218,798   |
| West North Central        | 10,098,507  | 10,003,872  | 1,550,527  | 1,521,435  | 134,095    | 134,233   | 3              | 3         | 11,783,132  | 11,659,543  |
| Iowa                      | 1,473,749   | 1,460,095   | 255,143    | 253,408    | 9,571      | 9,710     | 0              | 0         | 1,738,463   | 1,723,213   |
| Kansas                    | 1,348,599   | 1,335,754   | 252,036    | 250,110    | 24,640     | 24,850    | 0              | 0         | 1,625,275   | 1,610,714   |
| Minnesota                 | 2,621,082   | 2,596,020   | 311,973    | 310,216    | 9,571      | 9,593     | 1              | 1         | 2,942,627   | 2,915,830   |
| Missouri                  | 2,887,600   | 2,865,906   | 408,022    | 387,707    | 9,235      | 9,166     | 2              | 2         | 3,304,859   | 3,262,781   |
| Nebraska                  | 923,863     | 912,118     | 165,366    | 164,020    | 65,712     | 65,667    | 0              | 0         | 1,154,941   | 1,141,805   |
| North Dakota              | 399,529     | 397,102     | 77,853     | 77,045     | 10,933     | 10,839    | 0              | 0         | 488,315     | 484,986     |
| South Dakota              | 444,085     | 436,877     | 80,134     | 78,929     | 4,433      | 4,408     | 0              | 0         | 528,652     | 520,214     |
| South Atlantic            | 31,118,515  | 30,613,944  | 4,083,009  | 4,050,572  | 87,847     | 89,475    | 13             | 13        | 35,289,384  | 34,754,004  |
| Delaware                  | 477,191     | 470,776     | 60,896     | 60,460     | 1,086      | 766       | 0              | 0         | 539,173     | 532,002     |
| District of Columbia      | 325,300     | 318,839     | 27,583     | 27,576     | 1          | 1         | 3              | 3         | 352,887     | 346,419     |
| Florida                   | 10,611,616  | 10,418,694  | 1,323,301  | 1,308,060  | 25,327     | 26,987    | 2              | 2         | 11,960,246  | 11,753,743  |
| Georgia                   | 4,875,013   | 4,788,688   | 628,556    | 622,639    | 24,929     | 25,008    | 1              | 1         | 5,528,499   | 5,436,336   |
| Maryland                  | 2,465,984   | 2,445,305   | 262,599    | 261,216    | 9,309      | 9,203     | 5              | 5         | 2,737,897   | 2,715,729   |
| North Carolina            | 5,177,140   | 5,066,077   | 758,822    | 753,883    | 8,773      | 8,998     | 1              | 1         | 5,944,736   | 5,828,959   |
| South Carolina            | 2,616,139   | 2,578,567   | 419,045    | 417,101    | 3,554      | 3,657     | 0              | 0         | 3,038,738   | 2,999,325   |
| Virginia                  | 3,704,394   | 3,662,001   | 449,495    | 447,787    | 4,058      | 3,911     | 1              | 1         | 4,157,948   | 4,113,700   |
| West Virginia             | 865,738     | 864,997     | 152,712    | 151,850    | 10,810     | 10,944    | 0              | 0         | 1,029,260   | 1,027,791   |
| East South Central        | 8,949,874   | 8,835,048   | 1,524,087  | 1,505,658  | 24,426     | 24,676    | 0              | 0         | 10,498,387  | 10,365,582  |
| Alabama                   | 2,432,342   | 2,398,055   | 396,941    | 392,759    | 7,284      | 7,297     | 0              | 0         | 2,836,567   | 2,798,111   |
| Kentucky                  | 2,028,356   | 2,009,226   | 329,526    | 326,350    | 4,671      | 4,726     | 0              | 0         | 2,362,553   | 2,340,302   |
| Mississippi               | 1,358,458   | 1,348,772   | 249,429    | 249,007    | 11,514     | 11,706    | 0              | 0         | 1,619,401   | 1,609,485   |
| Tennessee                 | 3,130,718   | 3,078,995   | 548,191    | 537,542    | 957        | 947       | 0              | 0         | 3,679,866   | 3,617,484   |
| West South Central        | 18,340,401  | 18,175,497  | 2,356,828  | 2,392,705  | 488,542    | 458,372   | 6              | 6         | 21,185,777  | 21,026,580  |
| Arkansas                  | 1,497,134   | 1,476,942   | 210,017    | 208,331    | 41,270     | 42,007    | 2              | 2         | 1,748,423   | 1,727,282   |
| Louisiana                 | 2,185,566   | 2,157,058   | 306,175    | 304,781    | 17,840     | 18,469    | 1              | 1         | 2,509,582   | 2,480,309   |
| Oklahoma                  | 1,911,849   | 1,889,291   | 313,856    | 310,995    | 19,256     | 19,728    | 0              | 0         | 2,244,961   | 2,220,014   |
| Texas                     | 12,745,852  | 12,652,206  | 1,526,780  | 1,568,598  | 410,176    | 378,168   | 3              | 3         | 14,682,811  | 14,598,975  |
| Mountain                  | 10,937,595  | 10,751,992  | 1,551,503  | 1,515,998  | 104,066    | 104,137   | 5              | 5         | 12,593,169  | 12,372,132  |
| Arizona                   | 3,155,917   | 3,093,530   | 350,698    | 345,835    | 7,213      | 7,358     | 2              | 2         | 3,513,830   | 3,446,725   |
| Colorado                  | 2,518,128   | 2,484,680   | 401,423    | 400,404    | 15,457     | 15,500    | 1              | 1         | 2,935,009   | 2,900,585   |
| Idaho                     | 886,905     | 867,150     | 126,106    | 123,808    | 29,992     | 29,869    | 0              | 0         | 1,043,003   | 1,020,827   |
| Montana                   | 566,790     | 558,616     | 142,063    | 118,216    | 14,216     | 14,120    | 0              | 0         | 723,069     | 690,952     |
| Nevada                    | 1,335,762   | 1,311,996   | 178,987    | 178,028    | 4,969      | 4,953     | 1              | 1         | 1,519,719   | 1,494,978   |
| New Mexico                | 922,379     | 911,672     | 147,381    | 147,233    | 9,334      | 9,547     | 0              | 0         | 1,079,094   | 1,068,452   |
| Utah                      | 1,261,919   | 1,236,997   | 144,664    | 142,996    | 10,818     | 10,796    | 1              | 1         | 1,417,402   | 1,390,790   |
| Wyoming                   | 289,795     | 287,351     | 60,181     | 59,478     | 12,067     | 11,994    | 0              | 0         | 362,043     | 358,823     |
| Pacific Contiguous        | 19,747,357  | 19,602,360  | 2,454,189  | 2,455,909  | 203,695    | 206,541   | 20             | 20        | 22,405,261  | 22,264,830  |
| California                | 14,450,126  | 14,355,934  | 1,797,076  | 1,801,537  | 150,177    | 151,851   | 13             | 13        | 16,397,392  | 16,309,335  |
| Oregon                    | 1,882,845   | 1,873,472   | 248,723    | 247,407    | 26,877     | 26,983    | 2              | 2         | 2,158,447   | 2,147,864   |
| Washington                | 3,414,386   | 3,372,954   | 408,390    | 406,965    | 26,641     | 27,707    | 5              | 5         | 3,849,422   | 3,807,631   |
| Pacific Noncontiguous     | 751,373     | 746,810     | 118,344    | 117,298    | 2,082      | 2,033     | 0              | 0         | 871,799     | 866,141     |
| Alaska                    | 302,870     | 300,489     | 58,565     | 57,782     | 1,238      | 1,217     | 0              | 0         | 362,673     | 359,488     |
| Hawaii                    | 448,503     | 446,321     | 59,779     | 59,516     | 844        | 816       | 0              | 0         | 509,126     | 506,653     |
| U.S. Total                | 144,362,483 | 142,848,806 | 19,627,176 | 19,517,579 | 1,158,522  | 1,132,863 | 83             | 83        | 165,148,264 | 163,499,331 |

See Technical notes for additional information on the Commercial, Industrial, and Transportation sectors.

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Notes: - See Glossary for definitions. - Values are preliminary estimates based on a cutoff model sample.

NM = Not Meaningful due to large relative standard error or excessive percentage change.

See Technical Notes for a discussion of the sample design for the Form EIA-826.

Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule.

Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications.

Totals may not equal sum of components because of independent rounding.

Source: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Power Industry Report.

# Chapter 6

## Capacity

Table 6.1. Electric Generating Summer Capacity Changes (MW), June 2025 to July 2025

|                                                   |                          | As of End of June 2025    | Activity During July 2025 as Reported to EIA |                            | As of End of July 2025    | Net Change in Capacity - Current Month and Prior Periods |              |                | Changes in and Total Net Summer Capacity -- Outlook Based on Reports to EIA |                |                             |                |                    |                |                          |                          |
|---------------------------------------------------|--------------------------|---------------------------|----------------------------------------------|----------------------------|---------------------------|----------------------------------------------------------|--------------|----------------|-----------------------------------------------------------------------------|----------------|-----------------------------|----------------|--------------------|----------------|--------------------------|--------------------------|
|                                                   |                          | Total In-Service Capacity | Actual Capacity Additions                    | Actual Capacity Reductions | Total In-Service Capacity | Current Month                                            | Year to Date | Past 12 Months | Planned Capacity Additions                                                  |                | Planned Capacity Reductions |                | Planned Net Change |                | Planned Total Net Summer |                          |
| Technology                                        | Capacity Source          |                           |                                              |                            |                           |                                                          |              |                | Next Month                                                                  | Next 12 Months | Next Month                  | Next 12 Months | Next Month         | Next 12 Months | At End of Next Month     | At End of Next 12 Months |
| ..... Onshore Wind (Summer Capacity)              | Utility Scale Facilities | 154,675.3                 | 195.5                                        | 0.0                        | 154,870.8                 | 195.5                                                    | 2,331.2      | 4,171.6        | 728.7                                                                       | 8,470.3        | 0.0                         | 1.5            | 728.7              | 8,468.8        | 155,599.5                | 163,339.6                |
| ..... Offshore Wind (Summer Capacity)             | Utility Scale Facilities | 171.3                     | 0.0                                          | 0.0                        | 171.3                     | 0.0                                                      | 0.0          | 0.0            | 0.0                                                                         | 800.0          | 0.0                         | 0.0            | 0.0                | 800.0          | 171.3                    | 971.3                    |
| ..... Wind (Summer Capacity)                      | Utility Scale Facilities | 154,846.6                 | 195.5                                        | 0.0                        | 155,042.1                 | 195.5                                                    | 2,331.2      | 4,171.6        | 728.7                                                                       | 9,270.3        | 0.0                         | 1.5            | 728.7              | 9,268.8        | 155,770.8                | 164,310.9                |
| ..... Solar Photovoltaic                          | Utility Scale Facilities | 133,794.9                 | 1,758.3                                      | 15.0                       | 135,538.2                 | 1,743.3                                                  | 14,362.1     | 31,121.4       | 4,133.3                                                                     | 33,718.8       | 0.0                         | 1.0            | 4,133.3            | 33,717.8       | 139,671.5                | 169,256.0                |
| ..... Solar Thermal without Energy Storage        | Utility Scale Facilities | 986.4                     | 0.0                                          | 0.0                        | 986.4                     | 0.0                                                      | 0.0          | -88.0          | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 986.4                    | 986.4                    |
| ..... Solar Thermal with Energy Storage           | Utility Scale Facilities | 405.6                     | 0.0                                          | 0.0                        | 405.6                     | 0.0                                                      | 0.0          | 0.0            | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 405.6                    | 405.6                    |
| ..... Solar Subtotal                              | Utility Scale Facilities | 135,186.9                 | 1,758.3                                      | 15.0                       | 136,930.2                 | 1,743.3                                                  | 14,362.1     | 31,033.4       | 4,133.3                                                                     | 33,718.8       | 0.0                         | 1.0            | 4,133.3            | 33,717.8       | 141,063.5                | 170,648.0                |
| ..... Conventional Hydroelectric                  | Utility Scale Facilities | 79,905.8                  | 3.5                                          | 2.0                        | 79,907.3                  | 1.5                                                      | 78.0         | 75.1           | 0.0                                                                         | 65.2           | 0.0                         | 0.5            | 0.0                | 64.7           | 79,907.3                 | 79,972.0                 |
| ..... Wood/Wood Waste Biomass                     | Utility Scale Facilities | 7,482.5                   | 0.0                                          | 154.7                      | 7,327.8                   | -154.7                                                   | -287.3       | -247.3         | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 7,327.8                  | 7,327.8                  |
| ..... Landfill Gas                                | Utility Scale Facilities | 1,511.5                   | 0.0                                          | 0.0                        | 1,511.5                   | 0.0                                                      | -32.0        | -32.0          | 0.0                                                                         | 13.2           | 0.0                         | 18.1           | 0.0                | -4.9           | 1,511.5                  | 1,506.6                  |
| ..... Municipal Solid Waste                       | Utility Scale Facilities | 1,900.6                   | 0.0                                          | 0.0                        | 1,900.6                   | 0.0                                                      | 16.0         | -3.9           | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 1,900.6                  | 1,900.6                  |
| ..... Other Waste Biomass                         | Utility Scale Facilities | 578.7                     | 0.0                                          | 0.0                        | 578.7                     | 0.0                                                      | -14.6        | -11.4          | 0.0                                                                         | 7.4            | 0.0                         | 1.9            | 0.0                | 5.5            | 578.7                    | 584.2                    |
| ..... Biomass Sources Subtotal                    | Utility Scale Facilities | 11,473.3                  | 0.0                                          | 154.7                      | 11,318.6                  | -154.7                                                   | -317.9       | -294.6         | 0.0                                                                         | 20.6           | 0.0                         | 20.0           | 0.0                | 0.6            | 11,318.6                 | 11,319.2                 |
| ..... Geothermal                                  | Utility Scale Facilities | 2,689.5                   | 6.0                                          | 0.0                        | 2,695.5                   | 6.0                                                      | -38.2        | -38.2          | 0.0                                                                         | 28.0           | 0.0                         | 0.0            | 0.0                | 28.0           | 2,695.5                  | 2,723.5                  |
| ... Renewable Sources Subtotal                    | Utility Scale Facilities | 384,102.1                 | 1,963.3                                      | 171.7                      | 385,893.7                 | 1,791.6                                                  | 16,415.2     | 34,947.3       | 4,862.0                                                                     | 43,102.9       | 0.0                         | 23.0           | 4,862.0            | 43,079.9       | 390,755.7                | 428,973.6                |
| ..... Natural Gas Fired Combined Cycle            | Utility Scale Facilities | 291,865.5                 | 90.3                                         | 102.4                      | 291,853.4                 | -12.1                                                    | -788.7       | -922.4         | 29.0                                                                        | 3,849.3        | 0.0                         | 0.0            | 29.0               | 3,849.3        | 291,882.4                | 295,702.7                |
| ..... Natural Gas Fired Combustion Turbine        | Utility Scale Facilities | 133,783.0                 | 145.6                                        | 11.1                       | 133,917.5                 | 134.5                                                    | 642.2        | 1,256.2        | 38.0                                                                        | 2,923.8        | 0.0                         | 1,097.8        | 38.0               | 1,826.0        | 133,955.5                | 135,743.5                |
| ..... Natural Gas Steam Turbine                   | Utility Scale Facilities | 75,673.9                  | 412.0                                        | 128.4                      | 75,957.5                  | 283.6                                                    | 865.3        | 732.8          | 0.0                                                                         | 8.8            | 760.0                       | 1,631.7        | -760.0             | -1,622.9       | 75,197.5                 | 74,334.6                 |
| ..... Natural Gas Internal Combustion Engine      | Utility Scale Facilities | 6,505.5                   | 0.0                                          | 0.0                        | 6,505.5                   | 0.0                                                      | 171.5        | 281.2          | 182.6                                                                       | 489.8          | 0.0                         | 0.0            | 182.6              | 489.8          | 6,688.1                  | 6,995.3                  |
| ..... Natural Gas with Compressed Air Storage     | Utility Scale Facilities | 25.0                      | 0.0                                          | 0.0                        | 25.0                      | 0.0                                                      | -85.0        | -85.0          | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 25.0                     | 25.0                     |
| ..... Other Natural Gas                           | Utility Scale Facilities | 344.6                     | 0.0                                          | 0.0                        | 344.6                     | 0.0                                                      | -15.0        | -15.0          | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 344.6                    | 344.6                    |
| ..... Natural Gas Subtotal                        | Utility Scale Facilities | 508,197.5                 | 647.9                                        | 241.9                      | 508,603.5                 | 406.0                                                    | 790.3        | 1,247.8        | 249.6                                                                       | 7,271.7        | 760.0                       | 2,729.5        | -510.4             | 4,542.2        | 508,093.1                | 513,145.7                |
| ..... Conventional Steam Coal                     | Utility Scale Facilities | 171,838.7                 | 13.8                                         | 231.0                      | 171,621.5                 | -217.2                                                   | -1,729.0     | -2,894.0       | 0.0                                                                         | 0.0            | 1,330.5                     | 5,857.0        | -1,330.5           | -5,857.0       | 170,291.0                | 165,764.5                |
| ..... Coal Integrated Gasification Combined Cycle | Utility Scale Facilities | 555.0                     | 0.0                                          | 0.0                        | 555.0                     | 0.0                                                      | 0.0          | 0.0            | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 555.0                    | 555.0                    |
| ..... Coal Subtotal                               | Utility Scale Facilities | 172,393.7                 | 13.8                                         | 231.0                      | 172,176.5                 | -217.2                                                   | -1,729.0     | -2,894.0       | 0.0                                                                         | 0.0            | 1,330.5                     | 5,857.0        | -1,330.5           | -5,857.0       | 170,846.0                | 166,319.5                |
| ..... Petroleum Coke                              | Utility Scale Facilities | 1,287.2                   | 0.0                                          | 0.0                        | 1,287.2                   | 0.0                                                      | -34.7        | -34.7          | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 1,287.2                  | 1,287.2                  |
| ..... Petroleum Liquids                           | Utility Scale Facilities | 27,238.9                  | 3.8                                          | 181.0                      | 27,061.7                  | -177.2                                                   | -913.8       | -921.1         | 43.9                                                                        | 79.1           | 0.0                         | 470.7          | 43.9               | -391.6         | 27,105.6                 | 26,670.1                 |
| ..... Other Gases                                 | Utility Scale Facilities | 1,651.9                   | 0.0                                          | 0.0                        | 1,651.9                   | 0.0                                                      | -186.9       | -186.9         | 0.0                                                                         | 0.0            | 0.0                         | 36.8           | 0.0                | -36.8          | 1,651.9                  | 1,615.1                  |
| ... Fossil Fuels Subtotal                         | Utility Scale Facilities | 710,769.2                 | 665.5                                        | 653.9                      | 710,780.8                 | 11.6                                                     | -2,074.1     | -2,788.9       | 293.5                                                                       | 7,350.8        | 2,090.5                     | 9,094.0        | -1,797.0           | -1,743.2       | 708,983.8                | 709,037.6                |
| ..... Hydroelectric Pumped Storage                | Utility Scale Facilities | 23,156.6                  | 0.0                                          | 0.0                        | 23,156.6                  | 0.0                                                      | -23.0        | -65.0          | 0.0                                                                         | 28.0           | 0.0                         | 0.0            | 0.0                | 28.0           | 23,156.6                 | 23,184.6                 |
| ..... Flywheels                                   | Utility Scale Facilities | 47.0                      | 0.0                                          | 0.0                        | 47.0                      | 0.0                                                      | 0.0          | 0.0            | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 47.0                     | 47.0                     |
| ..... Batteries                                   | Utility Scale Facilities | 32,917.2                  | 1,470.8                                      | 11.0                       | 34,377.0                  | 1,459.8                                                  | 8,301.2      | 13,586.3       | 3,357.4                                                                     | 21,070.1       | 0.0                         | 8.0            | 3,357.4            | 21,062.1       | 37,734.4                 | 55,439.1                 |
| ... Energy Storage Subtotal                       | Utility Scale Facilities | 56,120.8                  | 1,470.8                                      | 11.0                       | 57,580.6                  | 1,459.8                                                  | 8,278.2      | 13,521.3       | 3,357.4                                                                     | 21,098.1       | 0.0                         | 8.0            | 3,357.4            | 21,090.1       | 60,938.0                 | 78,670.7                 |
| ... Nuclear                                       | Utility Scale Facilities | 98,437.2                  | 0.0                                          | 0.0                        | 98,437.2                  | 0.0                                                      | 1,666.1      | 1,666.1        | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 98,437.2                 | 98,437.2                 |
| ... All Other                                     | Utility Scale Facilities | 1,369.2                   | 0.0                                          | 0.0                        | 1,369.2                   | 0.0                                                      | -36.6        | -36.6          | 0.0                                                                         | 0.0            | 0.0                         | 0.0            | 0.0                | 0.0            | 1,369.2                  | 1,369.2                  |
| TOTAL                                             | UTILITY SCALE FACILITIES | 1,250,798.5               | 4,099.6                                      | 836.6                      | 1,254,061.5               | 3,263.0                                                  | 24,248.8     | 47,309.2       | 8,512.9                                                                     | 71,551.8       | 2,090.5                     | 9,125.0        | 6,422.4            | 62,426.8       | 1,260,483.9              | 1,316,488.3              |
| ..... Estimated Small Scale Solar Photovoltaic    | Small Scale Facilities   | 56,873.0                  |                                              |                            | 57,308.1                  | 435.2                                                    | 3,965.7      | 6,345.0        |                                                                             |                |                             |                |                    |                |                          |                          |
| ..... Estimated Total Solar Photovoltaic          | All Facilities           | 190,667.9                 |                                              |                            | 192,846.3                 | 2,178.5                                                  | 18,327.8     | 37,466.4       |                                                                             |                |                             |                |                    |                |                          |                          |
| ... Estimated Total Solar                         | All Facilities           | 192,059.9                 |                                              |                            | 194,238.3                 | 2,178.5                                                  | 18,327.8     | 37,378.4       |                                                                             |                |                             |                |                    |                |                          |                          |

## NOTES:

Planned Capacity Additions reflect plans to begin operating new units and plans to uprate existing units.

Planned Capacity Reductions reflect plans to retire or derate existing units.

Actual Capacity Additions reflect new units, uprates to existing units, corrections to previously reported capacities, and additions not previously reported.

Actual Capacity Reductions reflect retirements of and derates to existing units, corrections to previously reported capacities, and reductions not previously reported.

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this table.

Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.' Estimated small scale solar photovoltaic capacity is based on data from Form EIA-861M, Form EIA-861 and from estimation methods described in the technical notes.

**Table 6.1.A. Estimated Net Summer Solar Photovoltaic Capacity From Utility and Small Scale Facilities (Megawatts)**  
**2015 - July 2025**

| Period        | Utility Solar Photovoltaic | Estimated Small Scale Solar Photovoltaic | Estimated Total Solar Photovoltaic |
|---------------|----------------------------|------------------------------------------|------------------------------------|
| Annual Totals |                            |                                          |                                    |
| 2015          | 11,905.4                   | 9,778.5                                  | 21,683.9                           |
| 2016          | 20,192.9                   | 12,765.1                                 | 32,958.0                           |
| 2017          | 25,209.0                   | 16,147.8                                 | 41,356.8                           |
| 2018          | 30,120.5                   | 19,547.1                                 | 49,667.6                           |
| 2019          | 35,710.2                   | 23,213.6                                 | 58,923.8                           |
| 2020          | 46,306.2                   | 27,584.8                                 | 73,891.0                           |
| 2021          | 60,070.1                   | 33,081.0                                 | 93,151.1                           |
| 2022          | 71,386.3                   | 39,828.0                                 | 111,214.3                          |
| 2023          | 90,527.7                   | 47,774.7                                 | 138,302.4                          |
| 2024          | 121,176.1                  | 53,342.4                                 | 174,518.5                          |
| Year 2023     |                            |                                          |                                    |
| January       | 72,851.8                   | 40,442.7                                 | 113,294.5                          |
| February      | 73,402.2                   | 41,008.3                                 | 114,410.5                          |
| March         | 73,948.2                   | 41,589.0                                 | 115,537.2                          |
| April         | 74,882.0                   | 42,188.4                                 | 117,070.4                          |
| May           | 75,981.9                   | 42,943.5                                 | 118,925.4                          |
| June          | 77,601.9                   | 43,659.3                                 | 121,261.2                          |
| July          | 78,928.8                   | 44,259.8                                 | 123,188.6                          |
| August        | 79,649.3                   | 45,307.2                                 | 124,956.5                          |
| Sept          | 80,606.0                   | 45,923.3                                 | 126,529.3                          |
| October       | 82,386.8                   | 46,563.2                                 | 128,950.0                          |
| November      | 83,387.3                   | 47,224.9                                 | 130,612.2                          |
| December      | 90,527.7                   | 47,774.7                                 | 138,302.4                          |
| Year 2024     |                            |                                          |                                    |
| January       | 93,348.5                   | 48,145.9                                 | 141,494.4                          |
| February      | 93,937.6                   | 48,721.7                                 | 142,659.3                          |
| March         | 96,867.8                   | 49,150.1                                 | 146,017.9                          |
| April         | 98,268.7                   | 49,558.5                                 | 147,827.2                          |
| May           | 100,809.8                  | 50,174.1                                 | 150,983.9                          |
| June          | 103,452.2                  | 50,523.9                                 | 153,976.1                          |
| July          | 104,416.8                  | 50,963.1                                 | 155,379.9                          |
| August        | 105,617.7                  | 51,521.6                                 | 157,139.3                          |
| Sept          | 107,982.2                  | 52,131.9                                 | 160,114.1                          |
| October       | 111,223.3                  | 52,568.7                                 | 163,792.0                          |
| November      | 116,095.8                  | 53,022.4                                 | 169,118.2                          |
| December      | 121,176.1                  | 53,342.4                                 | 174,518.5                          |
| Year 2025     |                            |                                          |                                    |
| January       | 124,258.6                  | 53,727.9                                 | 177,986.5                          |
| February      | 126,057.8                  | 54,892.4                                 | 180,950.2                          |
| March         | 128,600.8                  | 55,691.9                                 | 184,292.7                          |
| April         | 130,658.1                  | 55,799.8                                 | 186,457.9                          |
| May           | 132,069.7                  | 56,102.3                                 | 188,172.0                          |
| June          | 133,794.9                  | 56,873.0                                 | 190,667.9                          |
| July          | 135,538.2                  | 57,308.1                                 | 192,846.3                          |

Values are preliminary.

Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Estimated small scale solar photovoltaic capacity is based on data from Form EIA-861M, Form EIA-861, and from estimation methods described in the technical notes.

**Table 6.1.B. Estimated Net Summer Solar Photovoltaic Capacity From Small Scale Facilities by Sector (Megawatts):  
2015 - July 2025**

| Period        | Residential | Commercial | Industrial | Total    |
|---------------|-------------|------------|------------|----------|
| Annual Totals |             |            |            |          |
| 2015          | 5,191.5     | 3,706.7    | 880.3      | 9,778.5  |
| 2016          | 7,527.0     | 4,022.8    | 1,215.3    | 12,765.1 |
| 2017          | 9,626.8     | 5,155.8    | 1,365.1    | 16,147.8 |
| 2018          | 11,720.4    | 6,271.4    | 1,555.4    | 19,547.1 |
| 2019          | 14,249.0    | 7,167.9    | 1,796.6    | 23,213.6 |
| 2020          | 17,163.3    | 8,376.1    | 2,045.3    | 27,584.8 |
| 2021          | 21,116.2    | 9,752.0    | 2,212.7    | 33,081.0 |
| 2022          | 26,294.0    | 11,212.3   | 2,321.7    | 39,828.0 |
| 2023          | 32,611.3    | 12,605.1   | 2,558.3    | 47,774.7 |
| 2024          | 36,466.3    | 14,129.8   | 2,746.3    | 53,342.4 |
| Year 2023     |             |            |            |          |
| January       | 26,741.1    | 11,361.0   | 2,340.5    | 40,442.7 |
| February      | 27,199.2    | 11,464.5   | 2,344.6    | 41,008.3 |
| March         | 27,683.6    | 11,544.3   | 2,361.1    | 41,589.0 |
| April         | 28,127.4    | 11,647.2   | 2,413.9    | 42,188.4 |
| May           | 28,745.6    | 11,781.7   | 2,416.2    | 42,943.5 |
| June          | 29,380.7    | 11,849.8   | 2,428.8    | 43,659.3 |
| July          | 29,900.8    | 11,921.1   | 2,438.0    | 44,259.8 |
| August        | 30,758.5    | 12,100.6   | 2,448.1    | 45,307.2 |
| Sept          | 31,220.0    | 12,236.6   | 2,466.7    | 45,923.3 |
| October       | 31,738.1    | 12,325.8   | 2,499.3    | 46,563.2 |
| November      | 32,195.8    | 12,478.9   | 2,550.2    | 47,224.9 |
| December      | 32,611.3    | 12,605.1   | 2,558.3    | 47,774.7 |
| Year 2024     |             |            |            |          |
| January       | 32,849.2    | 12,735.3   | 2,561.3    | 48,145.9 |
| February      | 33,264.3    | 12,869.3   | 2,588.1    | 48,721.7 |
| March         | 33,581.6    | 12,973.4   | 2,595.1    | 49,150.1 |
| April         | 33,860.1    | 13,087.3   | 2,611.1    | 49,558.5 |
| May           | 34,197.5    | 13,386.4   | 2,590.2    | 50,174.1 |
| June          | 34,433.6    | 13,493.9   | 2,596.3    | 50,523.9 |
| July          | 34,749.6    | 13,614.7   | 2,598.8    | 50,963.1 |
| August        | 35,164.5    | 13,740.6   | 2,616.5    | 51,521.6 |
| Sept          | 35,520.9    | 13,919.1   | 2,691.9    | 52,131.9 |
| October       | 35,819.7    | 14,049.9   | 2,699.2    | 52,568.7 |
| November      | 36,074.1    | 14,226.1   | 2,722.2    | 53,022.4 |
| December      | 36,466.3    | 14,129.8   | 2,746.3    | 53,342.4 |
| Year 2025     |             |            |            |          |
| January       | 36,792.2    | 14,142.7   | 2,793.0    | 53,727.9 |
| February      | 37,493.3    | 14,530.2   | 2,868.9    | 54,892.4 |
| March         | 37,904.0    | 14,883.1   | 2,904.8    | 55,691.9 |
| April         | 38,068.6    | 14,840.6   | 2,890.6    | 55,799.8 |
| May           | 38,324.2    | 14,871.0   | 2,907.0    | 56,102.3 |
| June          | 38,750.2    | 15,178.9   | 2,943.9    | 56,873.0 |
| July          | 39,048.5    | 15,303.4   | 2,956.3    | 57,308.1 |

Values are preliminary.

Improved renewable data reporting has resulted in realignment of the commercial and industrial sectors.

Estimated small scale solar photovoltaic capacity is based on data from Form EIA-861M, Form EIA-861, and from estimation methods described in the technical notes.

Table 6.2.A. Net Summer Capacity of Utility Scale Units by Technology and by State, July 2025 and 2024 (Megawatts)

| Census Division and State | Renewable Sources |           | Fossil Fuels |           | Hydroelectric Pumped Storage |           | Other Energy Storage |           | Nuclear   |           | All Other Sources |           | All Sources |             |
|---------------------------|-------------------|-----------|--------------|-----------|------------------------------|-----------|----------------------|-----------|-----------|-----------|-------------------|-----------|-------------|-------------|
|                           | July 2025         | July 2024 | July 2025    | July 2024 | July 2025                    | July 2024 | July 2025            | July 2024 | July 2025 | July 2024 | July 2025         | July 2024 | July 2025   | July 2024   |
| New England               | 8,290.5           | 7,643.6   | 21,144.7     | 21,245.4  | 1,863.4                      | 1,863.4   | 572.0                | 376.2     | 3,354.2   | 3,349.9   | 22.0              | 22.0      | 35,246.8    | 34,500.5    |
| Connecticut               | 733.8             | 572.8     | 7,264.8      | 7,286.5   | 29.4                         | 29.4      | 1.6                  | 1.6       | 2,104.2   | 2,104.2   | 0.0               | 0.0       | 10,133.8    | 9,994.5     |
| Maine                     | 3,252.9           | 2,888.9   | 2,428.9      | 2,442.4   | 0.0                          | 0.0       | 62.3                 | 62.3      | 0.0       | 0.0       | 22.0              | 22.0      | 5,766.1     | 5,415.6     |
| Massachusetts             | 2,089.9           | 2,010.4   | 7,292.9      | 7,350.0   | 1,834.0                      | 1,834.0   | 470.2                | 274.4     | 0.0       | 0.0       | 0.0               | 0.0       | 11,887.0    | 11,468.8    |
| New Hampshire             | 945.9             | 946.6     | 2,260.4      | 2,260.4   | 0.0                          | 0.0       | 14.0                 | 14.0      | 1,250.0   | 1,245.7   | 0.0               | 0.0       | 4,470.3     | 4,466.7     |
| Rhode Island              | 551.4             | 517.3     | 1,780.1      | 1,780.1   | 0.0                          | 0.0       | 3.0                  | 3.0       | 0.0       | 0.0       | 0.0               | 0.0       | 2,334.5     | 2,300.4     |
| Vermont                   | 716.6             | 707.6     | 117.6        | 126.0     | 0.0                          | 0.0       | 20.9                 | 20.9      | 0.0       | 0.0       | 0.0               | 0.0       | 855.1       | 854.5       |
| Middle Atlantic           | 16,047.7          | 14,874.3  | 70,720.6     | 70,803.8  | 3,317.4                      | 3,312.0   | 422.3                | 380.7     | 16,683.1  | 15,854.5  | 11.2              | 11.2      | 107,202.3   | 105,236.5   |
| New Jersey                | 1,422.8           | 1,378.8   | 11,223.8     | 11,368.5  | 416.1                        | 415.4     | 109.7                | 89.7      | 3,456.7   | 3,456.7   | 11.2              | 11.2      | 16,640.3    | 16,720.3    |
| New York                  | 10,612.0          | 9,800.7   | 25,841.0     | 25,761.5  | 1,409.8                      | 1,405.1   | 258.0                | 236.4     | 3,330.4   | 3,304.6   | 0.0               | 0.0       | 41,451.2    | 40,508.3    |
| Pennsylvania              | 4,012.9           | 3,694.8   | 33,655.8     | 33,673.8  | 1,491.5                      | 1,491.5   | 54.6                 | 54.6      | 9,896.0   | 9,093.2   | 0.0               | 0.0       | 49,110.8    | 48,007.9    |
| East North Central        | 34,467.9          | 27,373.0  | 101,373.3    | 102,254.8 | 2,179.8                      | 2,179.8   | 704.4                | 218.9     | 18,997.4  | 18,206.2  | 166.0             | 169.8     | 157,888.8   | 150,402.5   |
| Illinois                  | 11,569.6          | 9,280.1   | 23,288.8     | 24,050.6  | 0.0                          | 0.0       | 111.3                | 96.1      | 11,591.6  | 11,567.6  | 78.0              | 78.0      | 46,639.3    | 45,072.4    |
| Indiana                   | 7,326.4           | 5,394.3   | 21,641.5     | 21,494.9  | 0.0                          | 0.0       | 337.3                | 81.0      | 0.0       | 0.0       | 88.0              | 88.0      | 29,393.2    | 27,058.2    |
| Michigan                  | 6,281.1           | 5,520.7   | 20,197.7     | 20,232.7  | 2,179.8                      | 2,179.8   | 115.3                | 1.3       | 4,086.5   | 3,318.0   | 0.0               | 3.8       | 32,860.4    | 31,256.3    |
| Ohio                      | 5,394.5           | 3,744.3   | 23,817.4     | 23,809.6  | 0.0                          | 0.0       | 34.8                 | 34.8      | 2,134.0   | 2,134.0   | 0.0               | 0.0       | 31,380.7    | 29,722.7    |
| Wisconsin                 | 3,896.3           | 3,433.6   | 12,427.9     | 12,667.0  | 0.0                          | 0.0       | 105.7                | 5.7       | 1,185.3   | 1,186.6   | 0.0               | 0.0       | 17,615.2    | 17,292.9    |
| West North Central        | 48,749.1          | 48,067.4  | 56,478.9     | 56,821.8  | 657.0                        | 657.0     | 38.0                 | 33.0      | 4,792.2   | 4,792.2   | 12.2              | 12.2      | 110,727.4   | 108,383.6   |
| Iowa                      | 13,765.0          | 13,362.6  | 9,444.4      | 9,390.2   | 0.0                          | 0.0       | 10.3                 | 10.3      | 0.0       | 0.0       | 0.0               | 0.0       | 23,219.7    | 22,763.1    |
| Kansas                    | 9,777.8           | 9,100.8   | 9,069.6      | 8,930.0   | 0.0                          | 0.0       | 0.0                  | 0.0       | 1,176.7   | 1,176.7   | 0.8               | 0.8       | 20,024.9    | 19,208.3    |
| Minnesota                 | 7,085.6           | 6,758.1   | 9,302.8      | 9,472.8   | 0.0                          | 0.0       | 21.0                 | 16.0      | 1,657.0   | 1,657.0   | 6.1               | 6.1       | 18,072.5    | 17,910.0    |
| Missouri                  | 3,875.2           | 3,038.2   | 15,145.8     | 16,286.1  | 657.0                        | 657.0     | 1.0                  | 1.0       | 1,190.0   | 1,190.0   | 0.0               | 0.0       | 20,869.0    | 21,172.3    |
| Nebraska                  | 3,949.0           | 3,935.1   | 6,589.3      | 6,153.4   | 0.0                          | 0.0       | 4.9                  | 4.9       | 768.5     | 768.5     | 0.0               | 0.0       | 11,311.7    | 10,861.9    |
| North Dakota              | 5,033.8           | 4,839.9   | 4,964.5      | 4,645.1   | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 5.3               | 5.3       | 10,003.6    | 9,490.3     |
| South Dakota              | 5,262.7           | 5,032.7   | 1,962.5      | 1,944.2   | 0.0                          | 0.0       | 0.8                  | 0.8       | 0.0       | 0.0       | 0.0               | 0.0       | 7,226.0     | 6,977.7     |
| South Atlantic            | 43,783.9          | 39,154.7  | 152,533.1    | 152,737.1 | 8,272.5                      | 8,272.5   | 1,157.1              | 853.9     | 27,064.1  | 27,018.1  | 366.9             | 366.9     | 233,177.6   | 228,403.2   |
| Delaware                  | 113.1             | 113.1     | 2,779.9      | 3,189.9   | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 0.0               | 0.0       | 2,893.0     | 3,303.0     |
| District of Columbia      | 41.8              | 42.4      | 20.6         | 20.6      | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 0.0               | 0.0       | 62.4        | 63.0        |
| Florida                   | 12,955.2          | 10,711.1  | 55,452.6     | 55,408.3  | 0.0                          | 0.0       | 655.7                | 560.7     | 3,666.0   | 3,666.0   | 312.9             | 312.9     | 73,042.4    | 70,659.0    |
| Georgia                   | 8,224.8           | 7,315.1   | 23,362.3     | 23,457.0  | 1,897.4                      | 1,897.4   | 146.2                | 81.2      | 6,289.0   | 6,289.0   | 0.0               | 0.0       | 39,919.8    | 39,039.7    |
| Maryland                  | 1,652.7           | 1,467.0   | 8,288.7      | 8,450.8   | 0.0                          | 0.0       | 9.4                  | 13.7      | 1,745.2   | 1,745.2   | 0.0               | 0.0       | 11,696.0    | 11,676.7    |
| North Carolina            | 9,610.5           | 9,305.8   | 21,304.2     | 20,939.2  | 86.0                         | 86.0      | 139.8                | 58.3      | 5,149.6   | 5,149.6   | 54.0              | 54.0      | 36,344.1    | 35,592.9    |
| South Carolina            | 3,403.2           | 3,333.3   | 11,578.1     | 11,531.1  | 3,036.0                      | 3,036.0   | 88.0                 | 22.0      | 6,646.3   | 6,600.3   | 0.0               | 0.0       | 24,751.6    | 24,522.7    |
| Virginia                  | 6,453.1           | 5,548.8   | 15,986.6     | 15,981.8  | 3,253.1                      | 3,253.1   | 70.5                 | 70.5      | 3,568.0   | 3,568.0   | 0.0               | 0.0       | 29,331.3    | 28,422.2    |
| West Virginia             | 1,329.4           | 1,318.1   | 13,760.1     | 13,758.4  | 0.0                          | 0.0       | 47.5                 | 47.5      | 0.0       | 0.0       | 0.0               | 0.0       | 15,137.0    | 15,124.0    |
| East South Central        | 11,784.9          | 10,664.7  | 61,893.9     | 62,016.7  | 1,616.3                      | 1,616.3   | 102.5                | 52.5      | 11,365.7  | 11,365.7  | 1.4               | 1.4       | 86,764.7    | 85,717.3    |
| Alabama                   | 4,568.0           | 4,572.0   | 20,974.0     | 21,134.0  | 0.0                          | 0.0       | 1.0                  | 1.0       | 5,452.7   | 5,452.7   | 0.0               | 0.0       | 30,995.7    | 31,159.7    |
| Kentucky                  | 1,994.0           | 1,346.5   | 16,746.4     | 16,747.5  | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 0.0               | 0.0       | 18,740.4    | 18,094.0    |
| Mississippi               | 1,906.6           | 1,425.6   | 12,811.3     | 12,716.4  | 0.0                          | 0.0       | 101.5                | 51.5      | 1,390.3   | 1,390.3   | 1.4               | 1.4       | 16,211.1    | 15,585.2    |
| Tennessee                 | 3,316.3           | 3,320.6   | 11,362.2     | 11,418.8  | 1,616.3                      | 1,616.3   | 0.0                  | 0.0       | 4,522.7   | 4,522.7   | 0.0               | 0.0       | 20,817.5    | 20,878.4    |
| West South Central        | 89,302.7          | 78,505.7  | 139,052.8    | 139,763.6 | 271.5                        | 288.0     | 9,671.0              | 4,830.3   | 8,852.5   | 8,856.5   | 575.8             | 578.1     | 247,726.3   | 232,822.2   |
| Arkansas                  | 3,744.7           | 2,491.6   | 10,752.9     | 10,875.0  | 30.0                         | 30.0      | 28.2                 | 22.0      | 1,821.0   | 1,825.0   | 0.0               | 0.0       | 16,376.8    | 15,243.6    |
| Louisiana                 | 1,764.7           | 1,258.6   | 20,633.7     | 20,832.8  | 0.0                          | 0.0       | 0.0                  | 0.0       | 2,051.5   | 2,051.5   | 356.8             | 359.1     | 24,806.7    | 24,502.0    |
| Oklahoma                  | 13,957.4          | 13,724.0  | 17,834.8     | 18,290.3  | 241.5                        | 258.0     | 180.0                | 10.0      | 0.0       | 0.0       | 0.0               | 0.0       | 32,213.7    | 32,282.3    |
| Texas                     | 69,835.9          | 61,031.5  | 89,831.4     | 89,765.5  | 0.0                          | 0.0       | 9,462.8              | 4,798.3   | 4,980.0   | 4,980.0   | 219.0             | 219.0     | 174,329.1   | 160,794.3   |
| Mountain                  | 49,631.0          | 45,663.6  | 58,533.3     | 58,982.0  | 794.8                        | 806.7     | 7,227.9              | 3,564.6   | 3,937.0   | 3,937.0   | 121.6             | 124.6     | 120,245.6   | 113,078.5   |
| Arizona                   | 10,323.9          | 8,349.1   | 17,310.8     | 17,693.5  | 216.3                        | 216.3     | 4,134.8              | 1,866.0   | 3,937.0   | 3,937.0   | 0.0               | 0.0       | 35,922.8    | 32,061.9    |
| Colorado                  | 8,455.3           | 8,236.4   | 10,580.4     | 10,447.4  | 578.5                        | 590.4     | 356.3                | 299.8     | 0.0       | 0.0       | 6.1               | 9.1       | 19,976.6    | 19,583.1    |
| Idaho                     | 4,584.2           | 4,355.5   | 1,111.5      | 1,242.3   | 0.0                          | 0.0       | 459.0                | 0.0       | 0.0       | 0.0       | 14.8              | 14.8      | 6,169.5     | 5,612.6     |
| Montana                   | 4,918.5           | 4,799.8   | 2,233.6      | 2,233.6   | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 40.0              | 40.0      | 7,192.1     | 7,073.4     |
| Nevada                    | 7,159.7           | 7,015.3   | 8,530.8      | 8,529.0   | 0.0                          | 0.0       | 1,587.8              | 1,108.8   | 0.0       | 0.0       | 6.5               | 6.5       | 17,284.8    | 16,659.6    |
| New Mexico                | 6,416.6           | 6,325.4   | 4,781.1      | 4,849.1   | 0.0                          | 0.0       | 689.0                | 289.0     | 0.0       | 0.0       | 0.7               | 0.7       | 11,887.4    | 11,464.2    |
| Utah                      | 3,229.4           | 2,927.0   | 7,305.9      | 7,311.3   | 0.0                          | 0.0       | 1.0                  | 1.0       | 0.0       | 0.0       | 40.2              | 40.2      | 10,576.5    | 10,279.5    |
| Wyoming                   | 4,543.4           | 3,655.1   | 6,679.2      | 6,675.8   | 0.0                          | 0.0       | 0.0                  | 0.0       | 0.0       | 0.0       | 13.3              | 13.3      | 11,235.9    | 10,344.2    |
| Pacific Contiguous        | 82,291.1          | 79,522.3  | 44,874.1     | 44,791.5  | 4,183.9                      | 4,225.9   | 13,891.2             | 10,001.5  | 3,391.0   | 3,391.0   | 91.2              | 91.2      | 148,722.5   | 142,023.4   |
| California                | 42,836.3          | 40,590.6  | 37,027.1     | 36,949.9  | 3,869.9                      | 3,911.9   | 13,363.2             | 9,965.5   | 2,240.0   | 2,240.0   | 91.2              | 91.2      | 99,427.7    | 93,749.1    |
| Oregon                    | 14,028.5          | 13,581.4  | 3,769.0      | 3,769.0   | 0.0                          | 0.0       | 522.0                | 30.0      | 0.0       | 0.0       | 0.0               | 0.0       | 18,319.5    | 17,380.4    |
| Washington                | 25,426.3          | 25,350.3  | 4,078.0      | 4,072.6   | 314.0                        | 314.0     | 6.0                  | 6.0       | 1,151.0   | 1,151.0   | 0.0               | 0.0       | 30,975.3    | 30,893.9    |
| Pacific Noncontiguous     | 1,544.9           | 1,477.1   | 4,178.1      | 4,153.0   | 0.0                          | 0.0       | 637.6                | 526.1     | 0.0       | 0.0       | 0.9               | 28.4      | 6,359.5     | 6,184.6     |
| Alaska                    | 549.9             | 549.9     | 2,167.7      | 2,172.1   | 0.0                          | 0.0       | 133.7                | 93.7      | 0.0       | 0.0       | 0.9               | 0.9       | 2,852.2     | 2,816.6     |
| Hawaii                    | 995.0             | 927.2     | 2,008.4      | 1,980.9   | 0.0                          | 0.0       | 503.9                | 432.4     | 0.0       | 0.0       | 0.0               | 27.5      | 3,507.3     | 3,368.0     |
| U.S. Total                | 385,893.7         | 350,946.4 | 710,780.8    | 713,569.7 | 23,156.6                     | 23,221.6  | 34,424.0             | 20,837.7  | 98,437.2  | 96,771.1  | 1,369.2           | 1,405.8   | 1,254,061.5 | 1,206,752.3 |

NM = Not meaningful due to large relative standard error.  
Values are preliminary.

## NOTES:

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this report. This exclusion may represent a significant portion of capacity for some technologies such as solar photovoltaic generation. Concentrated Solar Power Energy Storage is included in 'Renewable sources'; it is not included in 'Other Energy Storage'

Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Table 6.2.B. Net Summer Capacity Using Primarily Renewable Energy Sources and by State, July 2025 and 2024 (Megawatts)

| Census Division and State | Summer Capacity at Utility Scale Facilities |           |                    |           |               |           |                            |           |                 |           |            |           |                         |           | Small Scale Capacity         |           | Capacity From Utility and Small Scale Facilities |           |                       |           |
|---------------------------|---------------------------------------------|-----------|--------------------|-----------|---------------|-----------|----------------------------|-----------|-----------------|-----------|------------|-----------|-------------------------|-----------|------------------------------|-----------|--------------------------------------------------|-----------|-----------------------|-----------|
|                           | Wind                                        |           | Solar Photovoltaic |           | Solar Thermal |           | Conventional Hydroelectric |           | Biomass Sources |           | Geothermal |           | Total Renewable Sources |           | Estimated Solar Photovoltaic |           | Estimated Total Solar Photovoltaic               |           | Estimated Total Solar |           |
|                           | July 2025                                   | July 2024 | July 2025          | July 2024 | July 2025     | July 2024 | July 2025                  | July 2024 | July 2025       | July 2024 | July 2025  | July 2024 | July 2025               | July 2024 | July 2025                    | July 2024 | July 2025                                        | July 2024 | July 2025             | July 2024 |
|                           |                                             |           |                    |           |               |           |                            |           |                 |           |            |           |                         |           |                              |           |                                                  |           |                       |           |
| New England               | 1,760.5                                     | 1,575.7   | 3,330.9            | 2,870.5   | 0.0           | 0.0       | 1,951.7                    | 1,950.0   | 1,247.4         | 1,247.4   | 0.0        | 0.0       | 8,290.5                 | 7,643.6   | 9,529.9                      | 5,543.2   | 9,260.8                                          | 8,413.7   | 9,260.8               | 8,413.7   |
| Connecticut               | 5.0                                         | 5.0       | 470.0              | 309.0     | 0.0           | 0.0       | 119.2                      | 119.2     | 139.6           | 139.6     | 0.0        | 0.0       | 733.8                   | 572.8     | 1,286.5                      | 1,050.5   | 1,756.5                                          | 1,359.5   | 1,756.5               | 1,359.5   |
| Maine                     | 1,214.3                                     | 1,029.5   | 824.2              | 645.0     | 0.0           | 0.0       | 725.8                      | 725.8     | 488.6           | 488.6     | 0.0        | 0.0       | 3,252.9                 | 2,888.9   | 915.7                        | 681.9     | 1,739.9                                          | 1,326.9   | 1,739.9               | 1,326.9   |
| Massachusetts             | 101.8                                       | 101.8     | 1,447.8            | 1,370.7   | 0.0           | 0.0       | 267.2                      | 264.8     | 273.1           | 273.1     | 0.0        | 0.0       | 2,089.9                 | 2,010.4   | 3,021.9                      | 2,903.5   | 4,469.7                                          | 4,274.2   | 4,469.7               | 4,274.2   |
| New Hampshire             | 211.9                                       | 211.9     | 2.4                | 2.4       | 0.0           | 0.0       | 505.8                      | 506.5     | 225.8           | 225.8     | 0.0        | 0.0       | 945.9                   | 946.6     | 297.5                        | 256.1     | 299.9                                            | 258.5     | 299.9                 | 258.5     |
| Rhode Island              | 77.3                                        | 77.3      | 431.3              | 397.2     | 0.0           | 0.0       | 2.7                        | 2.7       | 40.1            | 40.1      | 0.0        | 0.0       | 551.4                   | 517.3     | 219.1                        | 470.2     | 650.4                                            | 867.4     | 650.4                 | 867.4     |
| Vermont                   | 150.2                                       | 150.2     | 155.2              | 146.2     | 0.0           | 0.0       | 331.0                      | 331.0     | 80.2            | 80.2      | 0.0        | 0.0       | 716.6                   | 707.6     | 189.2                        | 181.0     | 344.4                                            | 327.2     | 344.4                 | 327.2     |
| Middle Atlantic           | 4,429.9                                     | 4,429.9   | 5,096.6            | 3,929.6   | 0.0           | 0.0       | 5,505.2                    | 5,502.6   | 1,016.0         | 1,012.2   | 0.0        | 0.0       | 16,047.7                | 14,874.3  | 8,148.6                      | 6,493.8   | 13,245.2                                         | 10,423.4  | 13,245.2              | 10,423.4  |
| New Jersey                | 7.6                                         | 7.6       | 1,214.2            | 1,170.2   | 0.0           | 0.0       | 12.3                       | 12.3      | 188.7           | 188.7     | 0.0        | 0.0       | 1,422.8                 | 1,378.8   | 2,868.1                      | 2,392.3   | 4,082.3                                          | 3,562.5   | 4,082.3               | 3,562.5   |
| New York                  | 2,869.7                                     | 2,869.7   | 2,783.4            | 1,969.9   | 0.0           | 0.0       | 4,563.4                    | 4,560.8   | 395.5           | 400.3     | 0.0        | 0.0       | 10,612.0                | 9,800.7   | 3,636.7                      | 3,211.8   | 6,420.1                                          | 5,181.7   | 6,420.1               | 5,181.7   |
| Pennsylvania              | 1,552.6                                     | 1,552.6   | 1,099.0            | 789.5     | 0.0           | 0.0       | 929.5                      | 929.5     | 431.8           | 423.2     | 0.0        | 0.0       | 4,012.9                 | 3,694.8   | 1,643.9                      | 889.6     | 2,742.9                                          | 1,679.1   | 2,742.9               | 1,679.1   |
| East North Central        | 17,582.1                                    | 17,015.1  | 15,079.4           | 8,476.2   | 0.0           | 0.0       | 880.5                      | 880.5     | 925.9           | 1,001.2   | 0.0        | 0.0       | 34,467.9                | 27,373.0  | 2,913.9                      | 2,461.0   | 17,993.3                                         | 10,937.2  | 17,993.3              | 10,937.2  |
| Illinois                  | 8,228.1                                     | 7,873.7   | 3,253.4            | 1,318.3   | 0.0           | 0.0       | 32.9                       | 32.9      | 55.2            | 55.2      | 0.0        | 0.0       | 11,569.6                | 9,280.1   | 1,583.8                      | 1,322.6   | 4,837.2                                          | 2,640.9   | 4,837.2               | 2,640.9   |
| Indiana                   | 3,651.7                                     | 3,439.1   | 3,554.5            | 1,833.9   | 0.0           | 0.0       | 71.6                       | 71.6      | 48.6            | 49.7      | 0.0        | 0.0       | 7,326.4                 | 5,394.3   | 290.4                        | 260.0     | 3,844.9                                          | 2,093.9   | 3,844.9               | 2,093.9   |
| Michigan                  | 3,774.3                                     | 3,774.3   | 1,765.0            | 995.0     | 0.0           | 0.0       | 263.5                      | 263.5     | 478.3           | 487.9     | 0.0        | 0.0       | 6,281.1                 | 5,520.7   | 296.8                        | 252.8     | 2,061.8                                          | 1,247.8   | 2,061.8               | 1,247.8   |
| Ohio                      | 1,101.8                                     | 1,101.8   | 4,126.5            | 2,462.8   | 0.0           | 0.0       | 101.9                      | 101.9     | 64.3            | 77.8      | 0.0        | 0.0       | 5,394.5                 | 3,744.3   | 458.5                        | 375.7     | 4,585.0                                          | 2,838.5   | 4,585.0               | 2,838.5   |
| Wisconsin                 | 826.2                                       | 826.2     | 2,380.0            | 1,866.2   | 0.0           | 0.0       | 410.6                      | 410.6     | 279.5           | 330.6     | 0.0        | 0.0       | 3,896.3                 | 3,433.6   | 284.5                        | 249.9     | 2,664.5                                          | 2,116.1   | 2,664.5               | 2,116.1   |
| West North Central        | 41,118.3                                    | 40,208.8  | 3,876.9            | 2,100.4   | 0.0           | 0.0       | 3,363.7                    | 3,364.6   | 390.2           | 393.6     | 0.0        | 0.0       | 48,749.1                | 46,067.4  | 1,350.0                      | 1,177.8   | 5,226.9                                          | 3,278.2   | 5,226.9               | 3,278.2   |
| Iowa                      | 12,858.9                                    | 12,803.8  | 676.1              | 326.1     | 0.0           | 0.0       | 209.4                      | 209.4     | 20.6            | 23.3      | 0.0        | 0.0       | 13,765.0                | 13,362.6  | 361.9                        | 310.9     | 1,038.0                                          | 637.0     | 1,038.0               | 637.0     |
| Kansas                    | 9,483.9                                     | 9,042.7   | 277.9              | 42.1      | 0.0           | 0.0       | 7.0                        | 7.0       | 9.0             | 9.0       | 0.0        | 0.0       | 9,777.8                 | 9,100.8   | 118.8                        | 98.7      | 396.7                                            | 140.8     | 396.7                 | 140.8     |
| Minnesota                 | 4,901.4                                     | 4,928.7   | 1,655.6            | 1,300.8   | 0.0           | 0.0       | 212.0                      | 212.0     | 316.6           | 316.6     | 0.0        | 0.0       | 7,085.6                 | 6,758.1   | 327.4                        | 271.6     | 1,983.0                                          | 1,572.4   | 1,983.0               | 1,572.4   |
| Missouri                  | 2,392.9                                     | 2,374.9   | 919.8              | 100.8     | 0.0           | 0.0       | 548.5                      | 548.5     | 14.0            | 15.0      | 0.0        | 0.0       | 3,875.2                 | 3,038.2   | 494.8                        | 455.5     | 1,414.6                                          | 556.3     | 1,414.6               | 556.3     |
| Nebraska                  | 3,516.9                                     | 3,518.3   | 138.5              | 121.6     | 0.0           | 0.0       | 278.8                      | 279.7     | 14.8            | 14.5      | 0.0        | 0.0       | 3,949.0                 | 3,935.1   | 37.7                         | 34.7      | 176.2                                            | 156.3     | 176.2                 | 156.3     |
| North Dakota              | 4,514.0                                     | 4,320.1   | 0.0                | 0.0       | 0.0           | 0.0       | 510.0                      | 510.0     | 9.8             | 9.8       | 0.0        | 0.0       | 5,033.8                 | 4,839.9   | 2.3                          | 2.0       | 2.3                                              | 2.0       | 2.3                   | 2.0       |
| South Dakota              | 3,450.3                                     | 3,220.3   | 209.0              | 209.0     | 0.0           | 0.0       | 1,598.0                    | 1,598.0   | 5.4             | 5.4       | 0.0        | 0.0       | 5,262.7                 | 5,032.7   | 7.2                          | 4.4       | 216.2                                            | 213.4     | 216.2                 | 213.4     |
| South Atlantic            | 1,511.1                                     | 1,267.2   | 31,495.8           | 27,018.1  | 0.0           | 0.0       | 7,054.2                    | 7,055.3   | 3,722.8         | 3,814.1   | 0.0        | 0.0       | 43,783.9                | 39,154.7  | 6,693.1                      | 6,007.3   | 38,188.9                                         | 33,025.4  | 38,188.9              | 33,025.4  |
| Delaware                  | 2.0                                         | 2.0       | 96.9               | 96.9      | 0.0           | 0.0       | 0.0                        | 0.0       | 14.2            | 14.2      | 0.0        | 0.0       | 113.1                   | 113.1     | 152.6                        | 136.3     | 249.5                                            | 233.2     | 249.5                 | 233.2     |
| District of Columbia      | 0.0                                         | 0.0       | 29.8               | 30.4      | 0.0           | 0.0       | 0.0                        | 0.0       | 12.0            | 12.0      | 0.0        | 0.0       | 41.8                    | 42.4      | 234.9                        | 161.3     | 264.7                                            | 191.7     | 264.7                 | 191.7     |
| Florida                   | 0.0                                         | 0.0       | 11,919.7           | 9,666.0   | 0.0           | 0.0       | 43.5                       | 43.5      | 992.0           | 1,001.6   | 0.0        | 0.0       | 12,955.2                | 10,711.1  | 2,999.9                      | 2,664.4   | 14,919.6                                         | 12,330.4  | 14,919.6              | 12,330.4  |
| Georgia                   | 0.0                                         | 0.0       | 5,262.8            | 4,263.0   | 0.0           | 0.0       | 1,985.0                    | 1,985.0   | 977.1           | 1,067.1   | 0.0        | 0.0       | 8,224.9                 | 7,315.1   | 356.9                        | 331.9     | 5,619.7                                          | 4,594.9   | 5,619.7               | 4,594.9   |
| Maryland                  | 244.9                                       | 190.0     | 754.3              | 622.2     | 0.0           | 0.0       | 514.9                      | 514.9     | 138.6           | 139.9     | 0.0        | 0.0       | 1,652.7                 | 1,467.0   | 1,269.4                      | 1,091.3   | 2,023.7                                          | 1,713.5   | 2,023.7               | 1,713.5   |
| North Carolina            | 397.0                                       | 208.0     | 6,794.2            | 6,715.2   | 0.0           | 0.0       | 2,009.4                    | 2,010.5   | 409.9           | 372.1     | 0.0        | 0.0       | 9,610.5                 | 9,305.8   | 602.6                        | 544.9     | 7,396.8                                          | 7,260.1   | 7,396.8               | 7,260.1   |
| South Carolina            | 0.0                                         | 0.0       | 1,646.7            | 1,573.6   | 0.0           | 0.0       | 1,294.0                    | 1,294.0   | 462.5           | 465.7     | 0.0        | 0.0       | 3,403.2                 | 3,333.3   | 411.3                        | 393.8     | 2,058.0                                          | 1,967.4   | 2,058.0               | 1,967.4   |
| Virginia                  | 12.0                                        | 12.0      | 4,861.2            | 3,931.9   | 0.0           | 0.0       | 866.6                      | 866.6     | 713.3           | 738.3     | 0.0        | 0.0       | 6,453.1                 | 5,548.8   | 612.3                        | 643.7     | 5,473.5                                          | 4,573.5   | 5,473.5               | 4,573.5   |
| West Virginia             | 855.2                                       | 855.2     | 130.2              | 118.9     | 0.0           | 0.0       | 340.8                      | 340.8     | 3.2             | 3.2       | 0.0        | 0.0       | 1,329.4                 | 1,318.1   | 53.2                         | 39.7      | 183.4                                            | 158.6     | 183.4                 | 158.6     |
| East South Central        | 186.6                                       | 213.6     | 3,488.2            | 2,341.8   | 0.0           | 0.0       | 7,036.6                    | 7,037.8   | 1,073.5         | 1,071.5   | 0.0        | 0.0       | 11,784.9                | 10,664.7  | 211.4                        | 187.2     | 3,699.6                                          | 2,529.0   | 3,699.6               | 2,529.0   |
| Alabama                   | 0.0                                         | 0.0       | 663.5              | 663.5     | 0.0           | 0.0       | 3,290.6                    | 3,291.8   | 613.9           | 616.7     | 0.0        | 0.0       | 4,568.0                 | 4,572.0   | NM                           | NM        | NM                                               | NM        | NM                    | NM        |
| Kentucky                  | 0.0                                         | 0.0       | 786.1              | 138.6     | 0.0           | 0.0       | 1,137.4                    | 1,137.4   | 70.5            | 70.5      | 0.0        | 0.0       | 1,994.0                 | 1,346.5   | 117.5                        | 104.2     | 903.6                                            | 242.8     | 903.6                 | 242.8     |
| Mississippi               | 184.5                                       | 184.5     | 1,419.7            | 938.7     | 0.0           | 0.0       | 0.0                        | 0.0       | 302.4           | 302.4     | 0.0        | 0.0       | 1,906.6                 | 1,425.6   | 19.8                         | 17.8      | 1,439.5                                          | 956.5     | 1,439.5               | 956.5     |
| Tennessee                 | 2.1                                         | 29.1      | 618.9              | 601.0     | 0.0           | 0.0       | 2,608.6                    | 2,608.6   | 86.7            | 81.9      | 0.0        | 0.0       | 3,316.3                 | 3,320.6   | 54.6                         | 49.0      | 673.5                                            | 650.0     | 673.5                 | 650.0     |
| West South Central        | 55,996.7                                    | 54,573.1  | 29,246.1           | 19,852.9  | 0.0           | 0.0       | 3,002.3                    | 3,004.7   | 1,057.6         | 1,075.2   | 0.0        | 0.0       | 89,302.7                | 78,505.7  | 3,938.7                      | 3,507.0   | 33,184.8                                         | 23,359.9  | 33,184.8              | 23,359.9  |
| Arkansas                  | 135.0                                       | 0.0       | 2,119.5            | 1,002.6   | 0.0           | 0.0       | 1,264.5                    | 1,265.2   | 225.7           | 223.8     | 0.0        | 0.0       | 3,744.7                 | 2,491.6   | 404.1                        | 298.6     | 2,523.6                                          | 1,301.2   | 2,523.6               | 1,301.2   |
| Louisiana                 | 0.0                                         | 0.0       | 1,152.6            | 644.5     | 0.0           | 0.0       | 192.0                      | 192.0     | 420.1           | 422.1     | 0.0        | 0.0       | 1,764.7                 | 1,258.6   | 229.1                        | 200.8     | 1,381.7                                          | 845.3     | 1,381.7               | 845.3     |
| Oklahoma                  | 12,775.3                                    | 12,648.2  | 273.5              | 167.5     | 0.0           | 0.0       | 832.4                      | 832.1     | 76.2            | 76.2      | 0.0        | 0.0       | 13,957.4                | 13,724.0  | 157.2                        | 133.6     | 430.7                                            | 301.1     | 430.7                 | 301.1     |
| Texas                     | 43,086.4                                    | 41,924.9  | 25,700.5           | 18,038.3  | 0.0           | 0.0       | 713.4                      | 715.2     | 335.6           | 353.1     | 0.0        | 0.0       | 69,835.9                | 61,031.5  | 3,148.1                      | 2,874.1   | 28,848.6                                         | 20,912.4  | 28,848.6              | 20,912.4  |
| Mountain                  | 18,120.1                                    | 17,543.8  | 19,494.3           | 16,111.1  | 474.2         | 474.2     | 10,613.4                   | 10,572.1  | 177.2           | 176.2     | 751.8      | 786.2     | 49,631.0                | 45,663.6  | 6,808.1                      | 6,234.1   | 26,302.4                                         | 22,345.2  | 26,776.6              | 22,819.4  |
| Arizona                   | 1,234.5                                     | 1,234.5   | 6,045.3            | 4,069.2   | 295.6         | 295.6     | 2,720.6                    | 2,721.9   | 27.9            | 27.9      | 0.0        | 0.0       | 10,323.9                | 8,349.1   | 3,017.0                      | 2,815.2   | 9,062.3                                          | 6,884.4   | 9,357.9               | 7,180.0   |
| Colorado                  | 5,336.7                                     | 5,336.7   | 2,396.7            | 2,177.8   | 0.0           | 0.0       | 693.2                      | 693.2     | 28.7            | 28.7      | 0.0        | 0.0       | 8,455.3                 | 8,236.4   | 1,262.0                      | 1,159.3   | 3,658.7                                          | 3,337.1   | 3,658.7               | 3,337.1   |
| Idaho                     | 1,128.3                                     | 1,128.3   | 701.6              | 502.0     | 0.0           | 0.0       | 2,656.7                    | 2,630.8   | 87.6            | 84.4      | 10.0       | 10.0      | 4,548.2                 | 4,355.5   | 187.3                        | 165.6     | 888.9                                            | 667.6     | 888.9                 | 667.6     |
| Montana                   | 1,889.6                                     | 1,789.6   | 181.0.             |           |               |           |                            |           |                 |           |            |           |                         |           |                              |           |                                                  |           |                       |           |

Table 6.2.C. Net Summer Capacity of Utility Scale Units Using Primarily Fossil Fuels and by State, July 2025 and 2024 (Megawatts)

| Census Division and State | Natural Gas Fired Combined Cycle |           | Natural Gas Fired Combustion Turbine |           | Other Natural Gas |           | Coal      |           | Petroleum Coke |           | Petroleum Liquids |           | Other Fossil Gas |           | Total Fossil Fuels |           |
|---------------------------|----------------------------------|-----------|--------------------------------------|-----------|-------------------|-----------|-----------|-----------|----------------|-----------|-------------------|-----------|------------------|-----------|--------------------|-----------|
|                           | July 2025                        | July 2024 | July 2025                            | July 2024 | July 2025         | July 2024 | July 2025 | July 2024 | July 2025      | July 2024 | July 2025         | July 2024 | July 2025        | July 2024 | July 2025          | July 2024 |
| New England               | 12,524.7                         | 12,626.0  | 1,456.3                              | 1,435.4   | 1,087.0           | 692.6     | 533.9     | 533.9     | 0.0            | 0.0       | 5,542.8           | 5,957.5   | 0.0              | 0.0       | 21,144.7           | 21,245.4  |
| Connecticut               | 3,901.5                          | 3,923.0   | 591.8                                | 584.0     | 568.0             | 570.8     | 0.0       | 0.0       | 0.0            | 0.0       | 2,203.5           | 2,208.7   | 0.0              | 0.0       | 7,264.8            | 7,286.5   |
| Maine                     | 1,272.2                          | 1,285.7   | 312.0                                | 312.0     | 0.0               | 0.0       | 0.0       | 0.0       | 0.0            | 0.0       | 844.7             | 844.7     | 0.0              | 0.0       | 2,428.9            | 2,442.4   |
| Massachusetts             | 4,387.3                          | 4,453.6   | 536.3                                | 523.2     | 93.4              | 96.4      | 0.0       | 0.0       | 0.0            | 0.0       | 2,275.9           | 2,276.8   | 0.0              | 0.0       | 7,292.9            | 7,350.0   |
| New Hampshire             | 1,228.5                          | 1,228.5   | 3.8                                  | 3.8       | 400.2             | 0.0       | 533.9     | 533.9     | 0.0            | 0.0       | 94.0              | 494.2     | 0.0              | 0.0       | 2,260.4            | 2,260.4   |
| Rhode Island              | 1,735.2                          | 1,735.2   | 12.4                                 | 12.4      | 25.4              | 25.4      | 0.0       | 0.0       | 0.0            | 0.0       | 7.1               | 7.1       | 0.0              | 0.0       | 1,780.1            | 1,780.1   |
| Vermont                   | 0.0                              | 0.0       | 0.0                                  | 0.0       | 0.0               | 0.0       | 0.0       | 0.0       | 0.0            | 0.0       | 117.6             | 126.0     | 0.0              | 0.0       | 117.6              | 126.0     |
| Middle Atlantic           | 37,180.1                         | 37,306.7  | 6,950.4                              | 6,948.6   | 15,931.5          | 15,936.8  | 5,362.6   | 5,362.6   | 11.6           | 11.6      | 5,149.5           | 5,102.6   | 114.9            | 114.9     | 70,723.6           | 70,853.8  |
| New Jersey                | 8,222.0                          | 8,376.9   | 2,804.2                              | 2,594.0   | 66.9              | 66.9      | 0.0       | 0.0       | 11.6           | 11.6      | 290.1             | 290.1     | 29.0             | 29.0      | 11,223.8           | 11,368.5  |
| New York                  | 9,927.1                          | 9,875.5   | 2,433.7                              | 2,456.3   | 9,954.9           | 9,962.7   | 0.0       | 0.0       | 0.0            | 0.0       | 3,525.3           | 3,467.0   | 0.0              | 0.0       | 25,841.0           | 25,761.5  |
| Pennsylvania              | 19,031.0                         | 19,054.3  | 1,912.5                              | 1,898.3   | 5,909.7           | 5,907.2   | 5,382.6   | 5,382.6   | 0.0            | 0.0       | 1,334.1           | 1,345.5   | 85.9             | 85.9      | 33,655.8           | 33,673.8  |
| East North Central        | 31,065.4                         | 31,519.9  | 25,903.1                             | 26,263.2  | 5,912.4           | 4,501.6   | 35,241.3  | 36,485.9  | 251.1          | 251.1     | 2,146.0           | 2,218.1   | 854.0            | 1,015.0   | 101,373.3          | 102,254.8 |
| Illinois                  | 5,452.9                          | 5,892.6   | 10,067.0                             | 10,394.1  | 373.0             | 373.0     | 6,694.5   | 6,694.5   | 0.0            | 0.0       | 664.9             | 659.9     | 36.5             | 36.5      | 23,288.8           | 24,050.6  |
| Indiana                   | 3,892.3                          | 3,916.2   | 3,569.5                              | 3,365.9   | 990.2             | 851.4     | 12,721.4  | 12,721.4  | 0.0            | 0.0       | 84.0              | 94.9      | 384.1            | 545.1     | 21,641.5           | 21,494.9  |
| Michigan                  | 7,688.9                          | 7,688.9   | 3,555.0                              | 3,570.0   | 2,536.5           | 2,513.3   | 5,732.3   | 5,732.3   | 47.2           | 47.2      | 387.8             | 431.0     | 250.0            | 250.0     | 20,197.7           | 20,232.7  |
| Ohio                      | 10,552.6                         | 10,548.2  | 5,721.0                              | 5,721.0   | 91.4              | 101.0     | 6,620.5   | 6,607.5   | 145.5          | 145.5     | 503.0             | 503.0     | 183.4            | 183.4     | 23,817.4           | 23,809.6  |
| Wisconsin                 | 3,478.7                          | 3,474.0   | 2,990.6                              | 3,212.2   | 1,921.3           | 662.9     | 3,472.6   | 4,730.2   | 58.4           | 58.4      | 506.3             | 529.3     | 0.0              | 0.0       | 12,427.9           | 12,667.0  |
| West North Central        | 7,051.7                          | 7,047.3   | 12,526.1                             | 11,746.9  | 3,837.8           | 3,760.1   | 29,343.4  | 30,360.2  | 32.0           | 32.0      | 3,679.5           | 3,866.9   | 8.4              | 8.4       | 56,478.9           | 56,821.8  |
| Iowa                      | 1,748.7                          | 1,741.9   | 1,248.9                              | 1,210.6   | 781.7             | 752.0     | 4,832.9   | 4,846.3   | 32.0           | 32.0      | 800.2             | 807.4     | 0.0              | 0.0       | 9,444.4            | 9,390.2   |
| Kansas                    | 247.0                            | 247.0     | 2,173.6                              | 2,208.4   | 1,398.2           | 1,399.4   | 4,708.7   | 4,524.7   | 0.0            | 0.0       | 542.1             | 550.5     | 0.0              | 0.0       | 9,069.6            | 8,930.0   |
| Minnesota                 | 2,532.9                          | 2,532.9   | 2,570.4                              | 2,563.4   | 428.1             | 421.9     | 3,135.5   | 3,141.7   | 0.0            | 0.0       | 635.9             | 792.9     | 0.0              | 0.0       | 9,302.8            | 9,472.8   |
| Missouri                  | 1,869.2                          | 1,892.5   | 3,323.9                              | 3,200.6   | 333.1             | 362.8     | 8,539.2   | 9,714.2   | 0.0            | 0.0       | 1,060.4           | 1,085.8   | 0.0              | 0.0       | 15,145.8           | 16,286.1  |
| Nebraska                  | 338.9                            | 338.0     | 1,547.0                              | 1,107.6   | 511.8             | 518.9     | 3,817.9   | 3,825.8   | 0.0            | 0.0       | 373.7             | 383.1     | 0.0              | 0.0       | 6,589.3            | 6,153.4   |
| North Dakota              | 0.0                              | 0.0       | 752.6                                | 542.4     | 313.5             | 203.7     | 3,831.9   | 3,832.5   | 0.0            | 0.0       | 59.1              | 59.1      | 8.4              | 8.4       | 4,964.5            | 4,645.1   |
| South Dakota              | 295.0                            | 295.0     | 909.7                                | 893.7     | 71.4              | 71.4      | 477.3     | 475.0     | 0.0            | 0.0       | 209.1             | 209.1     | 0.0              | 0.0       | 1,962.5            | 1,944.2   |
| South Atlantic            | 65,829.7                         | 65,853.6  | 32,475.9                             | 32,243.2  | 12,909.4          | 14,128.3  | 35,385.3  | 34,447.2  | 83.8           | 83.8      | 5,714.0           | 5,846.0   | 135.0            | 135.0     | 152,533.1          | 152,737.1 |
| Delaware                  | 1,496.0                          | 1,496.0   | 314.0                                | 314.0     | 723.8             | 723.8     | 0.0       | 410.0     | 0.0            | 0.0       | 111.1             | 111.1     | 135.0            | 135.0     | 2,779.9            | 3,189.9   |
| District of Columbia      | 0.0                              | 0.0       | 20.6                                 | 20.6      | 0.0               | 0.0       | 0.0       | 0.0       | 0.0            | 0.0       | 0.0               | 0.0       | 0.0              | 0.0       | 20.6               | 20.6      |
| Florida                   | 35,760.7                         | 35,815.0  | 8,791.4                              | 8,791.4   | 5,358.9           | 5,201.3   | 3,944.7   | 3,989.7   | 0.0            | 0.0       | 1,596.9           | 1,610.9   | 0.0              | 0.0       | 55,452.6           | 55,408.3  |
| Georgia                   | 8,090.8                          | 8,067.0   | 7,446.1                              | 7,569.1   | 850.1             | 850.1     | 5,780.0   | 5,780.0   | 83.8           | 83.8      | 1,111.5           | 1,107.0   | 0.0              | 0.0       | 23,362.3           | 23,457.0  |
| Maryland                  | 2,741.1                          | 2,745.8   | 1,656.6                              | 1,675.6   | 1,210.6           | 1,210.6   | 1,273.0   | 1,273.0   | 0.0            | 0.0       | 1,407.4           | 1,546.3   | 0.0              | 0.0       | 8,288.7            | 8,450.8   |
| North Carolina            | 5,579.0                          | 5,579.0   | 6,395.5                              | 6,030.5   | 3,277.7           | 4,665.7   | 5,561.0   | 4,713.0   | 0.0            | 0.0       | 491.0             | 491.0     | 0.0              | 0.0       | 21,304.2           | 20,939.2  |
| South Carolina            | 3,252.0                          | 3,252.0   | 2,548.6                              | 2,506.6   | 780.0             | 780.0     | 4,754.0   | 4,749.0   | 0.0            | 0.0       | 243.5             | 243.5     | 0.0              | 0.0       | 11,576.1           | 11,531.1  |
| Virginia                  | 8,910.1                          | 8,898.8   | 4,212.0                              | 4,245.9   | 592.9             | 581.8     | 1,530.1   | 1,530.1   | 0.0            | 0.0       | 741.8             | 725.2     | 0.0              | 0.0       | 15,988.6           | 15,981.9  |
| West Virginia             | 0.0                              | 0.0       | 1,091.1                              | 1,089.5   | 115.5             | 115.5     | 12,542.5  | 12,542.4  | 0.0            | 0.0       | 11.0              | 11.0      | 0.0              | 0.0       | 13,760.1           | 13,758.4  |
| East South Central        | 23,835.1                         | 23,800.1  | 13,879.4                             | 13,682.0  | 4,136.3           | 4,012.2   | 19,506.5  | 19,988.5  | 0.0            | 0.0       | 532.8             | 533.9     | 3.8              | 0.0       | 81,893.9           | 82,016.7  |
| Alabama                   | 11,138.3                         | 11,172.2  | 3,284.8                              | 3,307.8   | 1,776.5           | 1,883.4   | 4,728.0   | 4,728.0   | 0.0            | 0.0       | 42.6              | 42.6      | 3.8              | 0.0       | 20,974.0           | 21,134.0  |
| Kentucky                  | 1,791.0                          | 1,791.0   | 5,599.6                              | 5,599.6   | 714.0             | 483.0     | 8,631.0   | 8,862.0   | 0.0            | 0.0       | 10.8              | 11.9      | 0.0              | 0.0       | 16,746.4           | 16,747.5  |
| Mississippi               | 8,450.7                          | 8,381.8   | 1,395.3                              | 1,369.3   | 1,512.3           | 1,512.3   | 1,444.0   | 1,444.0   | 0.0            | 0.0       | 9.0               | 9.0       | 0.0              | 0.0       | 12,811.3           | 12,716.4  |
| Tennessee                 | 2,455.1                          | 2,455.1   | 3,599.7                              | 3,405.3   | 133.5             | 133.5     | 4,703.5   | 4,954.5   | 0.0            | 0.0       | 470.4             | 470.4     | 0.0              | 0.0       | 11,362.2           | 11,418.8  |
| West South Central        | 64,457.9                         | 64,652.5  | 17,467.4                             | 17,242.8  | 29,127.3          | 29,130.6  | 26,054.7  | 26,747.4  | 856.7          | 891.4     | 744.1             | 754.2     | 344.7            | 344.7     | 139,052.8          | 139,763.6 |
| Arkansas                  | 4,608.2                          | 4,605.2   | 702.8                                | 702.8     | 703.3             | 703.3     | 4,729.6   | 4,734.0   | 0.0            | 0.0       | 9.0               | 9.0       | 0.0              | 0.0       | 10,752.9           | 10,875.0  |
| Louisiana                 | 9,404.2                          | 9,577.5   | 2,845.0                              | 2,847.4   | 5,252.7           | 5,244.7   | 2,121.6   | 2,118.3   | 792.9          | 827.6     | 49.7              | 49.7      | 167.6            | 167.6     | 20,633.7           | 20,832.8  |
| Oklahoma                  | 7,309.7                          | 7,322.6   | 1,653.2                              | 1,647.2   | 5,567.8           | 5,994.1   | 3,258.9   | 3,272.5   | 0.0            | 0.0       | 45.2              | 53.9      | 0.0              | 0.0       | 17,834.8           | 18,290.3  |
| Texas                     | 43,135.8                         | 43,147.2  | 12,266.4                             | 12,045.4  | 17,603.5          | 17,067.8  | 15,944.6  | 16,622.6  | 63.8           | 63.8      | 640.2             | 641.6     | 177.1            | 177.1     | 89,831.4           | 89,765.5  |
| Mountain                  | 23,062.3                         | 23,137.2  | 10,204.9                             | 10,084.6  | 5,047.5           | 5,047.5   | 19,833.9  | 20,229.9  | 52.0           | 52.0      | 327.9             | 537.0     | 4.8              | 7.8       | 58,533.3           | 58,982.0  |
| Arizona                   | 10,165.2                         | 10,231.6  | 3,204.8                              | 3,156.6   | 1,278.9           | 1,097.6   | 2,556.0   | 2,339.0   | 0.0            | 0.0       | 86.2              | 268.5     | 0.0              | 0.0       | 17,310.8           | 17,693.3  |
| Colorado                  | 3,250.5                          | 3,183.5   | 2,752.2                              | 2,636.0   | 636.2             | 633.4     | 3,791.0   | 3,804.0   | 0.0            | 0.0       | 150.5             | 177.5     | 0.0              | 0.0       | 10,580.4           | 10,447.4  |
| Idaho                     | 515.5                            | 601.0     | 573.7                                | 619.2     | 16.7              | 16.7      | 0.0       | 0.0       | 0.0            | 0.0       | 5.6               | 5.4       | 0.0              | 0.0       | 1,111.5            | 1,242.3   |
| Montana                   | 0.0                              | 0.0       | 315.8                                | 315.8     | 237.8             | 237.8     | 1,826.5   | 1,826.5   | 52.0           | 52.0      | 0.0               | 0.0       | 1.5              | 1.5       | 2,233.6            | 2,233.6   |
| Nevada                    | 5,703.0                          | 5,703.0   | 1,829.6                              | 1,829.6   | 451.8             | 450.0     | 740.4     | 740.4     | 0.0            | 0.0       | 6.0               | 6.0       | 0.0              | 0.0       | 8,530.8            | 8,529.0   |
| New Mexico                | 1,484.1                          | 1,484.1   | 943.3                                | 945.3     | 767.7             | 833.7     | 1,540.0   | 1,540.0   | 0.0            | 0.0       | 46.0              | 46.0      | 0.0              | 0.0       | 4,781.1            | 4,849.1   |
| Utah                      | 1,830.0                          | 1,830.0   | 534.6                                | 534.6     | 332.5             | 337.9     | 4,581.0   | 4,581.0   | 0.0            | 0.0       | 27.8              | 27.8      | 0.0              | 0.0       | 7,305.9            | 7,311.3   |
| Wyoming                   | 94.0                             | 94.0      | 250.9                                | 247.3     | 1,326.2           | 1,326.4   | 4,999.0   | 4,999.0   | 0.0            | 0.0       | 5.8               | 5.8       | 3.3              | 3.3       | 6,670.2            | 6,675.8   |
| Pacific Contiguous        | 26,471.9                         | 26,457.9  | 12,345.5                             | 12,306.1  | 4,669.0           | 4,648.5   | 727.0     | 727.0     | 0.0            | 0.0       | 474.4             | 439.0     | 186.3            | 213.0     | 44,874.1           | 44,791.5  |
| California                | 20,426.1                         | 20,412.1  | 11,502.3                             | 11,462.9  | 4,410.2           | 4,389.7   | 57.0      | 57.0      | 0.0            | 0.0       | 445.2             | 415.2     | 186.3            | 213.0     | 37,027.1           | 36,949.9  |
| Oregon                    | 3,409.2                          | 3,409.2   | 124.0                                | 124.0     | 229.2             | 229.2     | 0.0       | 0.0       | 0.0            | 0.0       | 6.6               | 6.6       | 0.0              | 0.0       | 3,769.0            | 3,769.0   |
| Washington                | 2,636.6                          | 2,636.6   | 719.2                                | 719.2     | 29.6              | 29.6      | 670.0     | 670.0     | 0.0            | 0.0       | 22.6              | 17.2      | 0.0              | 0.0       | 4,076.0            | 4,072.6   |
| Pacific Noncontiguous     | 374.6                            | 374.6     | 708.5                                | 708.5     | 174.4             | 174.4     | 167.9     | 167.9     | 0.0            | 0.0       | 279.7             | 2,727.6   | 0.0              | 0.0       | 4,176.1            | 4,153.0   |
| Alaska                    | 374.6                            | 374.6     | 708.5                                | 708.5     | 174.4             | 174.4     | 167.9     | 167.9     | 0.0            | 0.0       | 742.3             | 746.7     | 0.0              | 0.0       | 2,167.7            | 2,172.1   |
| Hawaii                    | 0.0                              | 0.0       | 0.0                                  | 0.0       | 0.0               | 0.0       | 0.0       | 0.0       | 0.0            | 0.0       | 2,008.4           | 1,980.9   | 0.0              | 0.0       | 2,008.4            | 1,980.9   |
| U.S. Total                | 291,853.4                        | 292,775.8 | 133,917.5                            | 132,661.3 | 82,832.6          | 81,918.6  | 172,176.5 | 175,070.5 | 1,287.2        | 1,321.9   | 27,061.7          | 27,982.8  | 1,651.9          | 1,838.8   | 710,780.8          | 713,569.7 |

NM = Not meaningful due to large relative standard error.  
Values are preliminary.

NOTES:  
Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this report. This exclusion may represent a significant portion of existing or planned capacity for some technologies such as solar photovoltaic generation.

Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                      | Plant Producer Type | Plant Name                              | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------------------|---------------------|-----------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2025 | 1     | 63830     | 7V Solar Ranch, LLC                              | IPP                 | 7V Solar Ranch                          | TX          | 64239    | 7V1          | 240.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65800     | Angelo Solar, LLC                                | IPP                 | Angelo Solar                            | TX          | 68145    | ANGSO        | 195.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 61711     | Ashley Solar (SC)                                | IPP                 | Ashley Solar (SC)                       | SC          | 62179    | 21           | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66615     | Big Elm Solar, LLC                               | IPP                 | Big Elm Solar                           | TX          | 68180    | BELMS        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66331     | Birch Creek Power, LLC                           | IPP                 | Richland Township Solar, LLC            | IL          | 66630    | PV           | 35.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66331     | Birch Creek Power, LLC                           | IPP                 | Salt Creek Township Solar, LLC          | IL          | 66633    | PV           | 50.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66129     | Cedar Springs Wind IV, LLC                       | IPP                 | Cedar Springs Wind IV                   | WY          | 67289    | CS4          | 390.4                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 1148      | City of Baldwin City- (KS)                       | Electric Utility    | Baldwin City Plant No 2                 | KS          | 8020     | 10           | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 1     | 1148      | City of Baldwin City- (KS)                       | Electric Utility    | Baldwin City Plant No 2                 | KS          | 8020     | 9            | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 1     | 10623     | City of Lakeland - (FL)                          | Electric Utility    | C D McIntosh Jr                         | FL          | 676      | IC3          | 20.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 1     | 10623     | City of Lakeland - (FL)                          | Electric Utility    | C D McIntosh Jr                         | FL          | 676      | IC4          | 20.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 1     | 10623     | City of Lakeland - (FL)                          | Electric Utility    | C D McIntosh Jr                         | FL          | 676      | IC5          | 20.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 1     | 5109      | DTE Electric Company                             | Electric Utility    | Sauk Solar Park                         | MI          | 67942    | SAUSP        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65677     | Dimension Energy LLC                             | IPP                 | Kings CSG 3 LLC Community Solar         | CA          | 66676    | KING3        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 58468     | Dominion Renewable Energy                        | IPP                 | Buckeye Solar                           | OH          | 69028    | BUCKE        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 58468     | Dominion Renewable Energy                        | IPP                 | Pickaway Solar                          | OH          | 69029    | PICKA        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 58468     | Dominion Renewable Energy                        | Electric Utility    | Quillwort Solar                         | VA          | 65318    | POWI         | 18.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66621     | Downeast Wind, LLC                               | IPP                 | Downeast Wind                           | ME          | 68185    | DOWNW        | 126.0                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 66462     | Dunns Bridge II Solar and Storage Generation LLC | Electric Utility    | Dunns Bridge II Solar                   | IN          | 67893    | DB2BS        | 56.3                     | Batteries                              | MWH                | BA               |
| 2025 | 1     | 66462     | Dunns Bridge II Solar and Storage Generation LLC | Electric Utility    | Dunns Bridge II Solar                   | IN          | 67893    | DB2PV        | 435.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65011     | Ei Sauz Ranch Wind, LLC                          | IPP                 | Ei Sauz Ranch Wind, LLC                 | TX          | 65760    | ELSAU        | 301.0                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 65799     | Enel Green Power Estonian Solar Project, LLC     | IPP                 | Estonian Solar Project, LLC             | TX          | 66872    | BESS         | 100.0                    | Batteries                              | MWH                | BA               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Big Water                               | FL          | 65912    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Fawn                                    | FL          | 65919    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Fox Trail                               | FL          | 65916    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Green Pasture                           | FL          | 65918    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Hog Bay                                 | FL          | 65915    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Holopaw                                 | FL          | 65922    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Long Creek                              | FL          | 65906    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Redlands                                | FL          | 65914    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Speckled Perch                          | FL          | 65913    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Swallowtail                             | FL          | 67673    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Tennille Creek                          | FL          | 65886    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 6452      | Florida Power & Light Co                         | Electric Utility    | Thomas Creek                            | FL          | 65917    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 62856     | Forefront Power, LLC                             | IPP                 | CA - Fresno, City of - SE Surface WTP   | CA          | 69068    | 19064        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 60025     | Greenbacker Renewable Energy Corporation         | IPP                 | Agrimony 1                              | IL          | 68531    | 703          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 60025     | Greenbacker Renewable Energy Corporation         | IPP                 | Surrey Road                             | MI          | 67197    | 643          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65076     | HEN Infrastructure, L.L.C.                       | IPP                 | Russek                                  | TX          | 67495    | RUSSK        | 9.9                      | Batteries                              | MWH                | BA               |
| 2025 | 1     | 11479     | Madison Gas & Electric Co                        | Electric Utility    | Strix Solar                             | WI          | 67907    | 1            | 6.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65964     | Montgomery Ranch Wind Farm, LLC                  | IPP                 | Montgomery Ranch Wind Farm, LLC         | TX          | 67095    | MR1          | 202.5                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 66301     | NY CDG Genesee 4 LLC                             | IPP                 | NY PAVILION 6464 SHEPARD RD - Genesee 4 | NY          | 67610    | 21602        | 4.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 62759     | National Grid Renewables                         | IPP                 | Fayette Solar                           | OH          | 67166    | FYTSL        | 45.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 61227     | Nautilus Solar Solutions                         | IPP                 | Exeter Mail CSG                         | RI          | 67411    | SC           | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 62836     | Navisun LLC                                      | IPP                 | BWC Jimmie Pond                         | ME          | 67902    | HAMPD        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 60584     | Onyx Asset Services Group                        | IPP                 | Riley III - Site 12 Community Solar     | KS          | 69038    | 10638        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66833     | Orchard Knob Solar LLC                           | IPP                 | Orchard Knob                            | OR          | 68463    | PV1          | 2.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 58764     | Origis Energy USA, Inc                           | IPP                 | Golden Triangle                         | MS          | 64529    | MS5_S        | 50.0                     | Batteries                              | MWH                | BA               |
| 2025 | 1     | 58764     | Origis Energy USA, Inc                           | IPP                 | Golden Triangle                         | MS          | 64529    | OEMS5        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 34691     | Ormat Nevada Inc                                 | IPP                 | Beowawe                                 | NV          | 10287    | BWSOL        | 5.8                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 64752     | Perendale Holdings, LLC                          | IPP                 | Perendale Holdings, LLC                 | NC          | 65426    | GEN1         | 7.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66832     | Pine Grove Solar LLC                             | IPP                 | Pine Grove - (OR)                       | OR          | 68462    | PV1          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65539     | Pivot Energy                                     | IPP                 | Clinton Solar 2                         | IL          | 68955    | CL12         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65539     | Pivot Energy                                     | IPP                 | Marion Solar 2                          | IL          | 68956    | MAS2         | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66647     | Prosperity Wind, LLC                             | IPP                 | Prosperity Wind                         | IL          | 68193    | PROSP        | 300.0                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 66993     | REC CSD, LLC                                     | IPP                 | Central San                             | CA          | 68612    | CESAN        | 1.8                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 64673     | Ross County Solar, LLC                           | IPP                 | Ross County Solar, LLC                  | OH          | 65343    | ROSS         | 120.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66077     | Shifting Sands Solar, LLC                        | IPP                 | Shifting Sands Solar, LLC               | VA          | 67216    | ENX24        | 18.8                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 61677     | Sol Systems                                      | IPP                 | Eldorado Solar I                        | IL          | 67972    | ELD15        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 60970     | SunShare Management                              | IPP                 | Buffalo Sun CSG                         | MN          | 66070    | BUFFS        | 0.9                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 60970     | SunShare Management                              | IPP                 | Quarry Sun CSG                          | MN          | 66073    | QURYS        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 66550     | Telyon AMZ Windsor LLC                           | Commercial          | Amazon BDL4                             | CT          | 68013    | BDL4         | 3.9                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 59598     | Tooele Army Depot                                | IPP                 | Tooele Army Depot(CSG)                  | UT          | 59817    | PV2          | 1.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 1     | 65645     | Wadley Solar, LLC                                | IPP                 | Wadley Solar                            | GA          | 66626    | WADLE        | 260.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 64904     | AES Clean Energy                                 | IPP                 | AES Laubacher Solar CSG                 | NY          | 67974    | LAUBA        | 2.4                      | Solar Photovoltaic                     | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                              | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|----------------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2025 | 2     | 64904     | AES Clean Energy                                         | IPP                 | Rexford Solar Farm                       | CA          | 64633    | 20SD8        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 64904     | AES Clean Energy                                         | IPP                 | Rexford Solar Farm                       | CA          | 64633    | 20SD8        | 240.0                    | Batteries                              | MWH                | BA               |
| 2025 | 2     | 64904     | AES Clean Energy                                         | IPP                 | Tubolino CSG                             | NY          | 67693    | TUBOL        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65801     | Angelo Storage, LLC                                      | IPP                 | Angelo Storage                           | TX          | 68146    | ANGBA        | 100.0                    | Batteries                              | MWH                | BA               |
| 2025 | 2     | 62083     | Arizona State University FDM                             | Commercial          | AZ State University - Tempe Campus Solar | AZ          | 62643    | ISTB7        | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66677     | BT Jungmann, LLC                                         | IPP                 | BT Jungmann                              | TX          | 68246    | JUNGMA       | 40.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66331     | Birch Creek Power, LLC                                   | IPP                 | Envoy Solar, LLC                         | MO          | 66629    | PV           | 50.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65962     | Catalyze Fort Worth 5200 Gold Spike Drive Microgrid, LLC | IPP                 | TX Fort Worth 5200 Gold Spike Drive      | TX          | 67058    | 19599        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65665     | Catalyze Houston Express Lane Microgrid, LLC             | IPP                 | TX Houston 7080 Express Lane             | TX          | 66517    | 19344        | 1.9                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 56769     | Consolidated Edison Development Inc.                     | IPP                 | Peregrine Solar                          | TX          | 65979    | PSPV         | 300.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 5109      | DTE Electric Company                                     | Electric Utility    | Stocum Energy Storage                    | MI          | 67758    | SLOES        | 14.0                     | Batteries                              | MWH                | BA               |
| 2025 | 2     | 65444     | Erie Solar, LLC                                          | IPP                 | Erie Solar, LLC                          | PA          | 66365    | ERIE         | 20.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65827     | Fork in the Road Solar LLC                               | IPP                 | Fork in the Road Solar                   | NY          | 66909    | FIR          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66676     | Gransolar Texas One, LLC                                 | IPP                 | Gransolar Texas One, LLC                 | TX          | 68244    | GRTX1        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65381     | Gravel Pit Solar, LLC                                    | IPP                 | Gravel Pit Solar, LLC                    | CT          | 66288    | GPS03        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65381     | Gravel Pit Solar, LLC                                    | IPP                 | Gravel Pit Solar, LLC                    | CT          | 66288    | GPS04        | 70.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66623     | Great Kiskadee Storage, LLC                              | IPP                 | Great Kiskadee Storage                   | TX          | 68189    | GKDBS        | 100.0                    | Batteries                              | MWH                | BA               |
| 2025 | 2     | 60025     | Greenbacker Renewable Energy Corporation                 | IPP                 | Mahany                                   | NY          | 66750    | 782          | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 60025     | Greenbacker Renewable Energy Corporation                 | IPP                 | Panther Creek Wind Project               | IL          | 63907    | WTGE         | 54.4                     | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 2     | 9191      | Idaho Power Co                                           | Electric Utility    | Franklin Battery Storage                 | ID          | 67183    | FRBS         | 60.0                     | Batteries                              | MWH                | BA               |
| 2025 | 2     | 65656     | Kiowa County Solar Project, LLC                          | IPP                 | Kiowa County Solar Project, LLC          | OK          | 66642    | USKWA        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65467     | NY USLE Albion Long Bridge A LLC                         | IPP                 | Albion A                                 | NY          | 66386    | NECA         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66445     | NineDot Holdings, LLC                                    | IPP                 | Arthur Kill Energy, LLC                  | NY          | 67880    | ND009        | 5.0                      | Batteries                              | MWH                | BA               |
| 2025 | 2     | 66445     | NineDot Holdings, LLC                                    | IPP                 | Empire Clean Energy, LLC                 | NY          | 67882    | ND007        | 5.0                      | Batteries                              | MWH                | BA               |
| 2025 | 2     | 66947     | North Narragansett Avenue Solar Project 2022, LLC        | IPP                 | Lowe's - 1845 - Chicago Brickyard, IL    | IL          | 68573    | 7509         | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65539     | Pivot Energy                                             | IPP                 | Pivot Solar 30                           | CO          | 68957    | PI30         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65869     | Prologis Logistics Services Incorporated                 | IPP                 | Franklin Park 3-SLCH1803                 | IL          | 68136    | CH803        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 65776     | RPCA Solar 7, LLC                                        | IPP                 | East Cleveland Road Solar                | CA          | 66810    | ECLE         | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66416     | SBESS TX7 LLC                                            | IPP                 | Farmersville West                        | TX          | 67843    | FARM         | 9.9                      | Batteries                              | MWH                | BA               |
| 2025 | 2     | 63778     | SR Litchfield, LLC                                       | IPP                 | SR Litchfield                            | CT          | 64161    | LITCH        | 19.8                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 60970     | SunShare Management                                      | IPP                 | BeckLee Solar CSG                        | CO          | 67364    | BECLS        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 60970     | SunShare Management                                      | IPP                 | Dove Solar CSG                           | CO          | 67361    | DOVES        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 60970     | SunShare Management                                      | IPP                 | Lark Bunting Solar CSG                   | CO          | 67362    | LARKS        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 60970     | SunShare Management                                      | IPP                 | Oster Sun CSG                            | MN          | 66072    | OSTRS        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 18454     | Tampa Electric Co                                        | Electric Utility    | South Tampa Resiliency Project           | FL          | 66920    | MPS01        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 2     | 18454     | Tampa Electric Co                                        | Electric Utility    | South Tampa Resiliency Project           | FL          | 66920    | MPS02        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 2     | 65777     | Urban Grid Solar                                         | IPP                 | Aspen Road Solar                         | PA          | 66838    | ASPR1        | 100.1                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 2     | 66336     | Wild Plains Wind Project, LLC                            | IPP                 | WPWP                                     | KS          | 67722    | WPWP         | 307.2                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 2     | 20847     | Wisconsin Electric Power Co                              | Electric Utility    | Raymond Solar W1, LLC                    | WI          | 67731    | 20242        | 6.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 64904     | AES Clean Energy                                         | IPP                 | Calhoun County Solar Project             | MI          | 64452    | GEN1         | 125.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 64904     | AES Clean Energy                                         | IPP                 | High Mesa CO                             | CO          | 67323    | HMESS        | 10.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 64904     | AES Clean Energy                                         | IPP                 | High Mesa CO                             | CO          | 67323    | HMSCO        | 10.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 9273      | AES Indiana                                              | Electric Utility    | Pike County Energy Storage               | IN          | 66881    | BAT2         | 200.0                    | Batteries                              | MWH                | BA               |
| 2025 | 3     | 66264     | AETS OpCo Holdings LLC                                   | IPP                 | Community Solar Utica 1, LLC             | CA          | 68589    | UTICA        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66896     | Alcosta Boulevard BR 15-CC Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-CC                  | CA          | 68525    | 4656B        | 0.5                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 66896     | Alcosta Boulevard BR 15-CC Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-CC                  | CA          | 68525    | 4656C        | 0.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66896     | Alcosta Boulevard BR 15-CC Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-CC                  | CA          | 68525    | 4656R        | 0.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66143     | Alcosta Boulevard BR 15-DD Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-DD                  | CA          | 67277    | 4657B        | 0.5                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 66143     | Alcosta Boulevard BR 15-DD Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-DD                  | CA          | 67277    | 4657C        | 0.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66143     | Alcosta Boulevard BR 15-DD Solar Project 2020, LLC       | IPP                 | Bishop Ranch - BR 15-DD                  | CA          | 67277    | 4657R        | 0.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 65997     | Amite Solar, LLC                                         | IPP                 | Amite Solar, LLC                         | LA          | 67088    | AMITE        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 15399     | Avangrid Power LLC                                       | IPP                 | Daybreak Solar                           | OR          | 64974    | DBS1         | 151.7                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 56215     | Big Sky Wind, LLC                                        | IPP                 | Big Star Solar, LLC (Hybrid)             | TX          | 64202    | BGSTS        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 63235     | Brookfield Renewable Trading and Marketing LP            | IPP                 | AM Wind Repower LLC                      | CA          | 66167    | 63235        | 27.0                     | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 3     | 66526     | Burksol, LLC                                             | IPP                 | Burksol Energy Storage                   | TX          | 67968    | BES          | 100.0                    | Batteries                              | MWH                | BA               |
| 2025 | 3     | 56769     | Consolidated Edison Development Inc.                     | IPP                 | Wythe County Solar                       | VA          | 64448    | GEN1         | 75.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66675     | DG Green Arrow LLC                                       | IPP                 | DG Green Arrow                           | MN          | 68242    | GRARW        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66014     | DG Kendall, LLC                                          | IPP                 | Kendall DG Solar                         | NY          | 67141    | KEN          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 58468     | Dominion Renewable Energy                                | Electric Utility    | Sebera Solar                             | VA          | 65320    | SEBE         | 18.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66124     | Dos Palos Clean Power, LLC                               | IPP                 | Dos Palos Clean Power                    | CA          | 67287    | DOSP         | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 58135     | Ecos Energy LLC                                          | IPP                 | Benz Solar 1                             | CT          | 68116    | BENZ1        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 58135     | Ecos Energy LLC                                          | IPP                 | Benz Solar 2                             | CT          | 68117    | BENZ2        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66893     | Executive Parkway BR8-O Solar Project 2020 LLC           | IPP                 | Bishop Ranch - BR 8-O                    | CA          | 68522    | 4975B        | 0.5                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 66893     | Executive Parkway BR8-O Solar Project 2020 LLC           | IPP                 | Bishop Ranch - BR 8-O                    | CA          | 68522    | 4975C        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                       | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|---------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2025 | 3     | 66692     | GCC Trident LLC                                   | Industrial          | GCC Trident Solar Project                | MT          | 66260    | GCC2         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 62008     | Hale Kuawehi Solar LLC                            | IPP                 | Hale Kuawehi Solar Hybrid                | HI          | 62529    | HKBA         | 30.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 62008     | Hale Kuawehi Solar LLC                            | IPP                 | Hale Kuawehi Solar Hybrid                | HI          | 62529    | HKSOL        | 30.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66960     | Hardin Solar Energy III                           | IPP                 | Hardin Solar III                         | OH          | 68591    | HARD3        | 250.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Elmore BESS                              | ID          | 66327    | 1            | 4.0                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Filer BESS                               | ID          | 66328    | 1            | 2.0                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Hemmingway BESS                          | ID          | 66325    | 1            | 80.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Hemmingway BESS                          | ID          | 66325    | HGW/P2       | 36.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Melba BESS                               | ID          | 66329    | 1            | 2.0                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 9191      | Idaho Power Co                                    | Electric Utility    | Weiser BESS                              | ID          | 66330    | 1            | 3.0                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 49893     | Invenergy Services LLC                            | IPP                 | Samson Solar Energy II LLC               | TX          | 63882    | GEN1         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 49893     | Invenergy Services LLC                            | IPP                 | Yuma Solar + Storage                     | AZ          | 67321    | BESS1        | 67.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 49893     | Invenergy Services LLC                            | IPP                 | Yuma Solar + Storage                     | AZ          | 67321    | PV1          | 70.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66746     | MN CSG 2019-67 LLC                                | IPP                 | MN CSG 2019-67                           | MN          | 68374    | MONK         | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 65678     | Malaga BESS LLC                                   | IPP                 | Acid BESS                                | CA          | 66659    | MAL          | 97.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 66529     | Mompano                                           | IPP                 | Mompano                                  | OR          | 67980    | MOMPO        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 67070     | NY CDG 010 LLC                                    | IPP                 | NY CDG 010                               | NY          | 68784    | NY010        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 62759     | National Grid Renewables                          | IPP                 | Unbridled Solar                          | KY          | 67165    | UBSLR        | 160.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 60584     | Onyx Asset Services Group                         | IPP                 | Riley III - Site 6 Community Solar       | KS          | 69037    | 106S1        | 2.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 65539     | Pivot Energy                                      | IPP                 | Edgar Solar 1                            | IL          | 68958    | EDG1         | 4.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66094     | Pleasant Valley Solar, LLC                        | IPP                 | Matrix Pleasant Valley                   | ID          | 67211    | MRPV         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 65946     | Quartz Solar, LLC                                 | IPP                 | Quartz Solar, LLC                        | AR          | 67038    | QRTZ         | 135.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 67200     | RP Farmers Coop 1, LLC                            | IPP                 | RP Farmers Coop 1                        | CA          | 68985    | FARM1        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66418     | SBESS TX5 LLC                                     | IPP                 | Junction BESS                            | TX          | 67845    | JUTX5        | 9.9                      | Batteries                              | MWH                | BA               |
| 2025 | 3     | 65959     | SL Sherman II, LLC                                | IPP                 | NY SHERMAN 191 W MAIN ST - SL 2          | NY          | 67035    | 21109        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 65087     | SMS DC CS01B, LLC                                 | IPP                 | Gallaudet Uni Community Solar            | DC          | 65896    | GUCS1        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 67214     | Solar DG MD Appleton, LLC                         | IPP                 | MD - WL Gore - Appleton                  | MD          | 69049    | APPLE        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 67215     | Solar DG MD Cherry Hill, LLC                      | IPP                 | MD - WL Gore - Cherry Hill               | MD          | 69050    | CHRRY        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 60531     | Standard Solar                                    | IPP                 | HCE Red House Solar, LLC                 | VA          | 66121    | REDHS        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66152     | Sun Streams Expansion, LLC                        | IPP                 | Sun Streams 4                            | AZ          | 67291    | GEN01        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 66152     | Sun Streams Expansion, LLC                        | IPP                 | Sun Streams 4                            | AZ          | 67291    | GEN02        | 300.0                    | Batteries                              | MWH                | BA               |
| 2025 | 3     | 18315     | Sunflower Electric Power Corp                     | Electric Utility    | Russell                                  | KS          | 67320    | 1            | 20.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 18454     | Tampa Electric Co                                 | Electric Utility    | Lake Mabel Solar and Battery Storage     | FL          | 66128    | BESS1        | 40.0                     | Batteries                              | MWH                | BA               |
| 2025 | 3     | 19524     | University of California-LA                       | Commercial          | UCLA So Campus Cogen Project             | CA          | 52073    | GEN-A        | 13.5                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2025 | 3     | 61980     | Valta Energy                                      | IPP                 | VS BC Pacific Gateway, LLC               | CA          | 66948    | VSPRC        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 3     | 20847     | Wisconsin Electric Power Co                       | Electric Utility    | Darien Solar                             | WI          | 64534    | 1            | 250.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66895     | Alcosta Boulevard BR 15-AA Solar Project 2020 LLC | IPP                 | Bishop Ranch - BR 15-AA                  | CA          | 68524    | 4654B        | 0.5                      | Batteries                              | MWH                | BA               |
| 2025 | 4     | 66895     | Alcosta Boulevard BR 15-AA Solar Project 2020 LLC | IPP                 | Bishop Ranch - BR 15-AA                  | CA          | 68524    | 4654C        | 0.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66895     | Alcosta Boulevard BR 15-AA Solar Project 2020 LLC | IPP                 | Bishop Ranch - BR 15-AA                  | CA          | 68524    | 4654R        | 0.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 15399     | Avangrid Power LLC                                | IPP                 | Camino Solar Hybrid                      | CA          | 63508    | CSPV1        | 44.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 15399     | Avangrid Power LLC                                | IPP                 | Powell Creek Solar                       | OH          | 65997    | PCS1         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 31           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 32           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 33           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 34           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 35           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 1307      | Basin Electric Power Coop                         | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 36           | 18.3                     | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 4     | 56215     | Big Sky Wind, LLC                                 | IPP                 | Peyton Creek Wind Farm II                | TX          | 67700    | WT2          | 243.0                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 4     | 66926     | Bullrock-NxtGenREA                                | IPP                 | Route 5 & 20 Community Solar Farm        | NY          | 62523    | 1093         | 2.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66926     | Bullrock-NxtGenREA                                | IPP                 | State Route 64N Community Solar Farm     | NY          | 62520    | 1089         | 1.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66549     | Caballero CA Storage LLC                          | IPP                 | Caballero                                | CA          | 68012    | CAB11        | 99.7                     | Batteries                              | MWH                | BA               |
| 2025 | 4     | 55934     | City of Stockton MUD                              | Commercial          | Regional Wastewater Control Facility     | CA          | 56134    | 0601         | 3.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 4     | 66217     | Copia Power                                       | IPP                 | Harquahala 2                             | AZ          | 67474    | BESS1        | 300.0                    | Batteries                              | MWH                | BA               |
| 2025 | 4     | 66217     | Copia Power                                       | IPP                 | Harquahala 2                             | AZ          | 67474    | PV1          | 300.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66217     | Copia Power                                       | IPP                 | Harquahala Sun Solar Project             | AZ          | 66670    | HARQ1        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66776     | DIVOCSG 13 LLC                                    | IPP                 | DIVOCSG 13                               | MN          | 68412    | DIV13        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 64872     | Distributed Solar Development, LLC                | IPP                 | Caesar's Atlantic City - POI 1 (Colosseu | NJ          | 66813    | P5377        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 65806     | Elk Street Solar LLC                              | IPP                 | Elk Street Solar                         | NY          | 66886    | ES           | 2.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 66894     | Executive Parkway BR8-Q Solar Project 2020 LLC    | IPP                 | Bishop Ranch - BR 8-Q                    | CA          | 68523    | 4977B        | 0.5                      | Batteries                              | MWH                | BA               |
| 2025 | 4     | 66894     | Executive Parkway BR8-Q Solar Project 2020 LLC    | IPP                 | Bishop Ranch - BR 8-Q                    | CA          | 68523    | 4977C        | 0.7                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 62856     | Forefront Power, LLC                              | IPP                 | Fresno-Clovis RWRF                       | CA          | 69072    | 19064        | 14.4                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 67190     | GD Richmond Beaver River I LLC                    | IPP                 | GD Richmond Beaver River I LLC           | RI          | 68976    | GDBR         | 5.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 60025     | Greenbacker Renewable Energy Corporation          | IPP                 | N Baker Road                             | IL          | 67153    | 679          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 4     | 60025     | Greenbacker Renewable Energy Corporation          | IPP                 | N Baker Road 2                           | IL          | 67152    | 680          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                             | Plant Producer Type | Plant Name                         | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|---------------------------------------------------------|---------------------|------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2025 | 4     | 50123     | Leeward Asset Management, LLC                           | IPP                 | AVEP BESS                          | CA          | 65591    | AVEPB        | 126.0                    | Batteries                            | MWH                | BA               |
| 2025 | 4     | 50123     | Leeward Asset Management, LLC                           | IPP                 | Chaparral Springs                  | CA          | 64864    | CHAPB        | 52.0                     | Batteries                            | MWH                | BA               |
| 2025 | 4     | 50123     | Leeward Asset Management, LLC                           | IPP                 | Chaparral Springs                  | CA          | 64864    | CHAPS        | 102.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 50123     | Leeward Asset Management, LLC                           | IPP                 | Chaparral Springs                  | CA          | 64864    | GEN01        | 72.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 50123     | Leeward Asset Management, LLC                           | IPP                 | Chaparral Springs                  | CA          | 64864    | WS3BA        | 36.0                     | Batteries                            | MWH                | BA               |
| 2025 | 4     | 65676     | Long Lake Solar, LLC                                    | IPP                 | Long Lake Solar, LLC               | AR          | 66649    | LLS          | 200.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66873     | MN CSG 2019-22 LLC                                      | IPP                 | MN CSG 2019-22                     | MN          | 68506    | BRAUN        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 12796     | Monongahela Power Co                                    | Electric Utility    | Marlowe Solar                      | WV          | 66899    | MARS         | 5.8                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 56990     | NJR Clean Energy Ventures Corporation                   | IPP                 | Foul Rift Solar Farm               | NJ          | 67252    | FLRFT        | 15.4                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 56990     | NJR Clean Energy Ventures Corporation                   | IPP                 | Sicklerville Landfill              | NJ          | 67557    | SKLDF        | 2.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66925     | NY Thompson III, LLC                                    | IPP                 | Old Route 17                       | NY          | 68552    | PV1          | 4.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 60584     | Onyx Asset Services Group                               | IPP                 | Oaks HOA                           | CA          | 68747    | 10616        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 58764     | Origis Energy USA, Inc                                  | IPP                 | Swift Air Solar I                  | TX          | 68537    | OSAS1        | 145.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 65539     | Pivot Energy                                            | IPP                 | Chaberton Solar Lime Kiln          | MD          | 68989    | CHLI         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 65539     | Pivot Energy                                            | IPP                 | Chaberton Solar Matterhorn         | MD          | 68990    | CHMA         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 5624      | RED-Rochester, LLC                                      | Industrial          | RED-Rochester, LLC                 | NY          | 10025    | 49CTG        | 36.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 4     | 67204     | Radial Harris Ag 1 LLC                                  | IPP                 | Radial Harris Ag 1                 | CA          | 68994    | HAR1         | 1.1                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 67199     | Radial Harris Ag 3, LLC                                 | IPP                 | Radial Harris Ag 3                 | CA          | 68984    | HAR3         | 1.1                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 67203     | Radial O'Neil Tracker 1, LLC                            | IPP                 | Radial O'Neil Tracker 1            | CA          | 68987    | OTRK1        | 1.1                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66305     | Rio Vista Executive Boat & RV Storage, LLC              | Commercial          | Rio Vista Solar                    | CA          | 67648    | 30200        | 2.7                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66079     | River Trail Solar, LLC                                  | IPP                 | River Trail Solar, LLC             | VA          | 67218    | ENX22        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 65573     | SL Fredonia, LLC                                        | IPP                 | NY Fredonia 9824 Route 60 Solar    | NY          | 66525    | 21105        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 67092     | Scatter Wash Energy Storage, LLC                        | IPP                 | Scatter Wash 1                     | AZ          | 67454    | SW1          | 170.0                    | Batteries                            | MWH                | BA               |
| 2025 | 4     | 67092     | Scatter Wash Energy Storage, LLC                        | IPP                 | Scatter Wash 2                     | AZ          | 67455    | SW2          | 85.0                     | Batteries                            | MWH                | BA               |
| 2025 | 4     | 66226     | Serrano Solar, LLC                                      | IPP                 | Serrano                            | AZ          | 67503    | GEN01        | 170.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66226     | Serrano Solar, LLC                                      | IPP                 | Serrano                            | AZ          | 67503    | GEN02        | 213.8                    | Batteries                            | MWH                | BA               |
| 2025 | 4     | 66348     | Silver State South Storage, LLC                         | IPP                 | Silver State South Storage         | NV          | 67734    | SSSB         | 200.0                    | Batteries                            | MWH                | BA               |
| 2025 | 4     | 66054     | Solar Star Bear Creek, LLC                              | IPP                 | Bear Creek Solar (CA)              | CA          | 67169    | EBMUD        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 66078     | Sunny Rock Solar, LLC                                   | IPP                 | Sunny Rock Solar, LLC              | VA          | 67217    | ENX23        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 18454     | Tampa Electric Co                                       | Electric Utility    | Wimauma Solar and Battery Storage  | FL          | 61687    | BESS1        | 40.0                     | Batteries                            | MWH                | BA               |
| 2025 | 4     | 64545     | Vesper Energy Development LLC                           | IPP                 | Homet Solar (TX)                   | TX          | 65463    | HRNET        | 600.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 65667     | West Shore Solar LLC                                    | IPP                 | West Shore Solar LLC               | NY          | 66761    | WS           | 2.4                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 20647     | Wisconsin Electric Power Co                             | Electric Utility    | Caledonia Solar WI, LLC            | WI          | 67727    | 20241        | 6.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 20856     | Wisconsin Power & Light Co                              | Electric Utility    | Janesville Community Solar         | WI          | 67705    | PV1          | 2.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 4     | 20856     | Wisconsin Power & Light Co                              | Electric Utility    | Rock County Customer Hosted Solar  | WI          | 67704    | PV1          | 1.4                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 64904     | AES Clean Energy                                        | IPP                 | AES Baird Solar CSG                | NY          | 67975    | BAIRD        | 4.4                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 64904     | AES Clean Energy                                        | IPP                 | McFarland C                        | AZ          | 67498    | MCFR         | 185.0                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 64904     | AES Clean Energy                                        | IPP                 | Westwing                           | AZ          | 67855    | WEST2        | 118.0                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 64244     | Big Rock ESS Assets, LLC                                | IPP                 | Big Rock Solar Farm                | CA          | 64636    | 92JTB        | 200.0                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 66949     | Breckinridge Energy Storage LLC                         | IPP                 | Breckinridge Energy Storage        | OK          | 68576    | BRKES        | 65.0                     | Batteries                            | MWH                | BA               |
| 2025 | 5     | 65694     | Bright Arrow Solar, LLC                                 | IPP                 | Bright Arrow Solar, LLC            | TX          | 66688    | BASS         | 300.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 65694     | Bright Arrow Solar, LLC                                 | IPP                 | Bright Arrow Solar, LLC            | TX          | 66688    | BASS1        | 103.6                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 67145     | Buckner Creek Solar, LLC                                | IPP                 | OR - Green Key - Buckner CSG       | OR          | 68904    | BUKNR        | 2.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 66915     | Catalyze Bolingbrook 279 Marquette Drive Microgrid, LLC | IPP                 | IL Bolingbrook 279 Marquette Dr    | IL          | 68539    | 19572        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 67137     | Chapman Creek Solar, LLC                                | IPP                 | OR - Chapman Creek - Greenkey CSG  | OR          | 68888    | CHPMN        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 62733     | Cranberry Point Energy Storage LLC                      | IPP                 | Cranberry Point Energy Storage     | MA          | 62844    | NA           | 150.0                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 61060     | Cypress Creek Renewables                                | IPP                 | Cobalt Solar, LLC                  | PA          | 66364    | COBAL        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 66516     | Dans Mountain Wind Force, LLC                           | IPP                 | Dans Mountain                      | MD          | 67962    | DMTN         | 54.9                     | Onshore Wind Turbine                 | WND                | WT               |
| 2025 | 5     | 66292     | Desert Willow Energy Storage                            | IPP                 | Desert Willow Energy Storage       | TX          | 67598    | DWES         | 150.0                    | Batteries                            | MWH                | BA               |
| 2025 | 5     | 65677     | Dimension Energy LLC                                    | IPP                 | Elam Road Solar, LLC               | VA          | 68885    | ELMRD        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 65677     | Dimension Energy LLC                                    | IPP                 | Sandale Solar, LLC                 | VA          | 68896    | SNDLE        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 5701      | El Paso Electric Co                                     | Electric Utility    | Chihuahuan Desert Solar            | TX          | 67174    | 10TXC        | 10.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 66785     | Fairbanks Solar Energy Center LLC                       | Electric Utility    | Fairbanks Solar Project            | IN          | 68429    | FBKNS        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 66703     | Green River Solar, LLC                                  | IPP                 | Green River Solar                  | KY          | 68297    | 4598         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 60025     | Greenbacker Renewable Energy Corporation                | IPP                 | Kosa                               | NY          | 66735    | 783          | 1.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 65076     | HEN Infrastructure, L.L.C.                              | IPP                 | Tynan                              | TX          | 67963    | TYNNB        | 9.9                      | Batteries                            | MWH                | BA               |
| 2025 | 5     | 64937     | Hecate Energy Desert Storage 1 LLC                      | IPP                 | Hecate Energy Desert Storage 1 LLC | CA          | 65635    | HEDS1        | 10.0                     | Batteries                            | MWH                | BA               |
| 2025 | 5     | 64978     | Hecate Grid Carris Storage 1 LLC                        | IPP                 | Carris Storage I                   | CA          | 65733    | HECAR        | 10.0                     | Batteries                            | MWH                | BA               |
| 2025 | 5     | 65681     | Henrietta BESS LLC                                      | IPP                 | Electrolyte BESS                   | CA          | 66661    | HEN          | 99.4                     | Batteries                            | MWH                | BA               |
| 2025 | 5     | 9234      | Indiana Municipal Power Agency                          | Electric Utility    | IMPA Tipton 2 Solar Park           | IN          | 66937    | TIPT2        | 2.7                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 9234      | Indiana Municipal Power Agency                          | Electric Utility    | IMPA Veedersburg Solar Park        | IN          | 66938    | VEED         | 1.4                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 5     | 66843     | Kearsarge Riverpark I LLC                               | IPP                 | Kearsarge Riverpark I LLC          | MA          | 68475    | RIV1         | 5.0                      | Batteries                            | MWH                | BA               |
| 2025 | 5     | 66843     | Kearsarge Riverpark I LLC                               | IPP                 | Kearsarge Riverpark II LLC         | MA          | 68476    | RIV2         | 5.0                      | Batteries                            | MWH                | BA               |
| 2025 | 5     | 67213     | MMPS1, LLC                                              | IPP                 | Madison Solar (NE)                 | NE          | 69009    | S-1          | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                    | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2025 | 5     | 66745     | MN CSG 2019-105 LLC                            | IPP                 | MN CSG 2019-105                          | MN          | 68373    | HAGER        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66913     | MN CSG 2019-77 LLC                             | IPP                 | MN CSG 2019-77                           | MN          | 68535    | DEVNY        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66872     | MN CSG 2019-79 LLC                             | IPP                 | MN CSG 2019-79                           | MN          | 68505    | BONNI        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66120     | McCormick NY CSG LLC                           | IPP                 | McCormick NY CSG LLC                     | NY          | 67248    | MCCOR        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 12320     | Merck & Co Inc                                 | Industrial          | Elkton                                   | VA          | 52148    | GEN10        | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 5     | 67074     | Minco II Energy Storage LLC                    | IPP                 | Minco II Energy Storage                  | OK          | 68802    | MINS2        | 65.0                     | Batteries                              | MWH                | BA               |
| 2025 | 5     | 66405     | Mordor ES1 LLC                                 | IPP                 | Mordor ES1                               | CA          | 67828    | MES1         | 25.0                     | Batteries                              | MWH                | BA               |
| 2025 | 5     | 66406     | Mordor ES2 LLC                                 | IPP                 | Mordor ES2                               | CA          | 67829    | MES2         | 20.0                     | Batteries                              | MWH                | BA               |
| 2025 | 5     | 62836     | Navisun LLC                                    | IPP                 | Southwick Solar, LLC Community Solar     | MA          | 67904    | SOUTH        | 4.7                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66032     | Novel Swenson Solar HQ LLC                     | IPP                 | Novel Swenson Solar LLC CSG              | MN          | 65025    | SWNSN        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65539     | Pivot Energy                                   | IPP                 | Kankakee Solar 5b                        | IL          | 68959    | KA5B         | 1.9                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65539     | Pivot Energy                                   | IPP                 | LaSalle Solar 1                          | IL          | 68960    | LA51         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65539     | Pivot Energy                                   | IPP                 | TPE MD HO93                              | MD          | 68992    | TP93         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66863     | Pixley Solar Energy LLC                        | IPP                 | Pixley Solar Energy                      | KS          | 68498    | PIXLY        | 189.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65282     | Prairie Switch Wind LLC                        | IPP                 | Prairie Switch Wind LLC                  | TX          | 66123    | PSW1         | 163.2                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 5     | 65751     | RE Papago LLC                                  | IPP                 | Papago Energy Storage                    | AZ          | 66779    | PPABA        | 300.0                    | Batteries                              | MWH                | BA               |
| 2025 | 5     | 64698     | Renewable Solar, Inc                           | Industrial          | Allied Potato                            | CA          | 68150    | 19073        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66287     | SL Evans, LLC                                  | IPP                 | NY Evans 7690 SW Blvd - SL Evans Array 1 | NY          | 67589    | 21106        | 4.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66287     | SL Evans, LLC                                  | IPP                 | NY Evans 7690 SW Blvd - SL Evans Array 2 | NY          | 67590    | 21107        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65010     | SoAmerica Energy, LLC                          | Industrial          | SAE Taylorville IL S1                    | IL          | 68882    | S1           | 1.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66396     | Solar Powered Ag, LLC                          | IPP                 | Corcoran Irrigation District Floating So | CA          | 67818    | CIDFL        | 3.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 17633     | Southern Indiana Gas & Elec Co                 | Electric Utility    | A B Brown                                | IN          | 6137     | 7            | 226.5                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 17633     | Southern Indiana Gas & Elec Co                 | Electric Utility    | Posey Solar                              | IN          | 66780    | 1            | 173.1                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G21          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G22          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G23          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G24          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G25          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G27          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G28          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G29          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 18642     | Tennessee Valley Authority                     | Electric Utility    | Johnsonville                             | TN          | 3406     | G30          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 65173     | United States Solar Corporation                | IPP                 | USS University Park Solar                | IL          | 68893    | USSUP        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 65703     | Winfield Solar I, LLC                          | IPP                 | Winfield Solar                           | MO          | 66696    | WINSP        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 20856     | Wisconsin Power & Light Co                     | Electric Utility    | UW Kegonsa Customer Hosted 2.25MW Solar  | WI          | 67540    | PV1          | 2.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 66951     | Woodward Energy Storage, LLC                   | IPP                 | Woodward Energy Storage                  | OK          | 68577    | BESS1        | 40.0                     | Batteries                              | MWH                | BA               |
| 2025 | 6     | 64904     | AES Clean Energy                               | IPP                 | County Highway Solar 1 CSG               | NY          | 67415    | CTHW1        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 64904     | AES Clean Energy                               | IPP                 | Morris Solar                             | MO          | 68048    | MORRI        | 250.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 61514     | Agilitas Energy, Inc.                          | IPP                 | AE-ESS NWS 1, LLC                        | NY          | 65239    | NWS          | 4.9                      | Batteries                              | MWH                | BA               |
| 2025 | 6     | 796       | Arizona Electric Pwr Coop Inc                  | Electric Utility    | Apache Station                           | AZ          | 160      | GT5          | 37.9                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 6     | 796       | Arizona Electric Pwr Coop Inc                  | Electric Utility    | Apache Station                           | AZ          | 160      | GT6          | 37.9                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 6     | 65759     | Ash Creek                                      | IPP                 | Ash Creek Solar                          | TX          | 66774    | 78663        | 408.9                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66700     | BOCA bn, LLC                                   | IPP                 | Box Canyon (AZ)                          | AZ          | 68281    | BOCA1        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 1307      | Basin Electric Power Coop                      | Electric Utility    | Pioneer Generation Station               | ND          | 57881    | 05           | 210.2                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 6     | 65673     | Blackwell Test Facility, LLC                   | IPP                 | Blackwell's Corner Storage Facility      | CA          | 66648    | BLKWL        | 2.0                      | Batteries                              | MWH                | BA               |
| 2025 | 6     | 66279     | CHI NV Solar LLC                               | IPP                 | NV - Nokomis - CHI                       | NV          | 67591    | CHINV        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66545     | Catalyze Breesport Road Microgrid, LLC         | IPP                 | NY Breesport 625 Breesport Rd            | NY          | 68003    | 18205        | 3.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66343     | Catalyze Rochelle Wiscold Drive Microgrid, LLC | IPP                 | IL Rochelle 975 S. Caron Rd              | IL          | 67714    | 19578        | 1.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66515     | Crossover Wind, LLC                            | IPP                 | Crossover Wind                           | AR          | 67959    | CWCP         | 135.0                    | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 6     | 66820     | DIVOCSG 14 LLC                                 | IPP                 | DIVOCSG 14 LLC                           | MN          | 68457    | DIV14        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 5109      | DTE Electric Company                           | Electric Utility    | Pine River Solar Park                    | MI          | 67941    | PNRSP        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 65677     | Dimension Energy LLC                           | IPP                 | Nuby Run Solar, LLC                      | VA          | 69031    | NBYRN        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 65799     | Enel Green Power Estonian Solar Project, LLC   | IPP                 | Estonian Solar Project, LLC              | TX          | 66872    | SOLAR        | 204.5                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66467     | Escape Solar LLC                               | IPP                 | Escape Solar Plant                       | NV          | 67898    | ESPH1        | 70.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 66359     | Fort Duncan BESS, LLC                          | IPP                 | Fort Duncan BESS                         | TX          | 67752    | FTDUN        | 102.6                    | Batteries                              | MWH                | BA               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Moscow                                   | ME          | 67847    | 703          | 58.8                     | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Pine Hill Westport                       | MA          | 67156    | 702          | 3.3                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Ring Road                                | MA          | 67119    | 686          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Ring Road                                | MA          | 67119    | 686B         | 2.0                      | Batteries                              | MWH                | BA               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Upland                                   | MA          | 67276    | 703          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 60025     | Greenbacker Renewable Energy Corporation       | IPP                 | Upland                                   | MA          | 67276    | 703B         | 2.3                      | Batteries                              | MWH                | BA               |
| 2025 | 6     | 66172     | Hat Creek Bioenergy, LLC                       | IPP                 | Hat Creek Bioenergy                      | CA          | 67360    | HAT01        | 3.0                      | Wood/Wood Waste Biomass                | WDS                | OT               |
| 2025 | 6     | 66059     | Hornshadow Solar, LLC                          | IPP                 | Hornshadow Solar, LLC                    | UT          | 67497    | HSL          | 100.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 6     | 9234      | Indiana Municipal Power Agency                 | Electric Utility    | IMPA Winamac Solar Park                  | IN          | 66939    | WINA         | 3.3                      | Solar Photovoltaic                     | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                                       | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|---------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2025 | 6     | 67128     | Inertia Energy Storage LLC                        | IPP                 | Inertia Energy Storage                   | TX          | 68874    | IES          | 13.0                     | Batteries                            | MWH                | BA               |
| 2025 | 6     | 49893     | Invenery Services LLC                             | IPP                 | Fiat Ridge 4                             | KS          | 68222    | OP           | 134.0                    | Onshore Wind Turbine                 | WND                | WT               |
| 2025 | 6     | 66265     | Kuna BESS, LLC                                    | IPP                 | Kuna BESS                                | ID          | 67549    |              | 150.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 67224     | Mountain Peak Power, LLC                          | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP_1        | 23.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 6     | 67224     | Mountain Peak Power, LLC                          | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP_2        | 23.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 6     | 67224     | Mountain Peak Power, LLC                          | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP_3        | 23.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 6     | 66546     | NY CDG Ontario 2, LLC                             | IPP                 | Ontario 2 CDG                            | NY          | 68004    | 21108        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66445     | NineDot Holdings, LLC                             | IPP                 | Empire Clean Energy, LLC                 | NY          | 67882    | ND008        | 5.0                      | Batteries                            | MWH                | BA               |
| 2025 | 6     | 67206     | Ohio Solar, LLC                                   | IPP                 | Ohio Solar LLC                           | IL          | 68996    |              | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 14127     | Omaha Public Power District                       | Electric Utility    | Turtle Creek                             | NE          | 64547    |              | 221.1                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 6     | 14127     | Omaha Public Power District                       | Electric Utility    | Turtle Creek                             | NE          | 64547    | 2            | 221.1                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 6     | 65082     | Orange Grove                                      | IPP                 | Orange Grove                             | TX          | 65891    | TALPV        | 131.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 64935     | Ortega Grid, LLC                                  | IPP                 | Ortega Grid, LLC                         | CA          | 65656    | HEORG        | 20.0                     | Batteries                            | MWH                | BA               |
| 2025 | 6     | 65398     | Peregrine Energy Storage, LLC                     | IPP                 | Peregrine Energy Storage LLC             | CA          | 66286    | PERE1        | 200.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 65539     | Pivot Energy                                      | IPP                 | Chaberton Solar Greyrock                 | MD          | 69005    | CHGR         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65539     | Pivot Energy                                      | IPP                 | Clinton Solar 4b                         | IL          | 68961    | CL4B         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65539     | Pivot Energy                                      | IPP                 | TPE MD GA137                             | MD          | 69007    | T137         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65539     | Pivot Energy                                      | IPP                 | TPE MD GA140                             | MD          | 69008    | T140         | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 64698     | Renewable Solar, Inc                              | Industrial          | JD Wilson Dairy                          | CA          | 68931    | 24540        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66146     | Ruggirello Solar, LLC                             | IPP                 | FFP - NY Ruggirello CSG                  | NY          | 67280    | P5649        | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66352     | SMT Ironman BESS LLC                              | IPP                 | SMT Ironman Battery Storage Plant        | TX          | 67737    | SMTIR        | 304.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 66021     | SR Albany, LLC                                    | IPP                 | SR Albany, LLC                           | TN          | 67126    | ALBNY        | 4.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66019     | SR Blount, LLC                                    | IPP                 | SR Blount, LLC                           | TN          | 67124    | BLOUN        | 1.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66020     | SR Christiana, LLC                                | IPP                 | SR Christiana, LLC                       | TN          | 67125    | CHRIS        | 3.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66595     | SR Maryville East, LLC                            | IPP                 | SR Maryville East                        | TN          | 68108    | MARYE        | 7.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66603     | SR Maryville, LLC                                 | IPP                 | SR Maryville                             | TN          | 68109    | MARY         | 1.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66346     | Silver Peak Solar, LLC                            | IPP                 | Silver Peak                              | NV          | 67736    | SP1          | 60.0                     | Batteries                            | MWH                | BA               |
| 2025 | 6     | 66346     | Silver Peak Solar, LLC                            | IPP                 | Silver Peak                              | NV          | 67736    | SP2          | 109.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 66346     | Silver Peak Solar, LLC                            | IPP                 | Silver Peak                              | NV          | 67736    | SP3          | 110.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 65010     | SolAmerica Energy, LLC                            | IPP                 | Peoria County IL S2                      | IL          | 68820    | S1           | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65010     | SolAmerica Energy, LLC                            | Industrial          | SAE Paris IL S1                          | IL          | 68918    | S1           | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65366     | Speedway Solar, LLC                               | IPP                 | Speedway Solar, LLC                      | IN          | 66264    | SDS          | 199.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 63395     | Spencer Solar Farm, LLC                           | IPP                 | Spencer Solar CSG                        | MA          | 63676    | SPENC        | 2.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65535     | SunVest Solar LLC                                 | IPP                 | SV CSG German Valley 1 LLC               | IL          | 67687    | GEVA1        | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 67194     | Sunset Ridge Solar LLC                            | IPP                 | Sunset Ridge Solar (CSG)                 | OR          | 68978    | PV1          | 2.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 66814     | Tibbits Energy Storage LLC                        | IPP                 | Tibbits Energy Storage                   | MI          | 68424    | TIBB1        | 100.0                    | Batteries                            | MWH                | BA               |
| 2025 | 6     | 65777     | Urban Grid Solar                                  | IPP                 | Jones Farm Solar                         | MD          | 66842    | JONF1        | 64.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 67212     | Waterford Solar LLC                               | IPP                 | Waterford Solar, LLC CSG                 | OR          | 69020    | WATER        | 2.6                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 6     | 65601     | Wheatridge East Wind LLC                          | IPP                 | Wheatridge East Wind                     | OR          | 66560    | WREW         | 200.0                    | Onshore Wind Turbine                 | WND                | WT               |
| 2025 | 6     | 20847     | Wisconsin Electric Power Co                       | Electric Utility    | Paris Solar                              | WI          | 65967    | PSLR2        | 100.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 60798     | 69SV 8me LLC                                      | IPP                 | Eland Solar & Storage Center, Phase 2 Hy | CA          | 61169    | 61169        | 150.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 60798     | 69SV 8me LLC                                      | IPP                 | Eland Solar & Storage Center, Phase 2 Hy | CA          | 61169    | 69SV8        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 64904     | AES Clean Energy                                  | IPP                 | County Highway Solar 2 (CSG)             | NY          | 67416    | CTHW2        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 63004     | Abundant Solar Power Inc.                         | IPP                 | USNY - Geddes                            | NY          | 68545    | GEDDE        | 3.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66354     | Anole Energy Storage, LLC                         | IPP                 | Anole Energy Storage                     | TX          | 67740    | AES          | 240.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 15399     | Avangrid Power LLC                                | IPP                 | Bakeoven Solar                           | OR          | 63507    | BOS1         | 60.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67089     | Bavaria Solar LLC                                 | IPP                 | Bavaria Solar LLC                        | MN          | 68845    | BEIER        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 61143     | Bridge Energy LLC                                 | Industrial          | Blacksand Generating Facility            | CA          | 56090    | D191         | 0.8                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 7     | 61143     | Bridge Energy LLC                                 | Industrial          | Blacksand Generating Facility            | CA          | 56090    | D192         | 0.8                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 7     | 2719      | CalWind Resources Inc                             | IPP                 | Tehachapi Wind Resource II               | CA          | 54909    | PLAN         | 15.5                     | Onshore Wind Turbine                 | WND                | WT               |
| 2025 | 7     | 58416     | California State University, Northridge           | Commercial          | CSU Northridge Plant                     | CA          | 58422    | G6PV         | 0.7                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66144     | Camino Ramon BR 2600 Solar Project 2020, LLC      | IPP                 | Bishop Ranch - BR 2600                   | CA          | 67278    | 4146B        | 1.1                      | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66144     | Camino Ramon BR 2600 Solar Project 2020, LLC      | IPP                 | Bishop Ranch - BR 2600                   | CA          | 67278    | 4146C        | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66144     | Camino Ramon BR 2600 Solar Project 2020, LLC      | IPP                 | Bishop Ranch - BR 2600                   | CA          | 67278    | 4147R        | 1.2                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 65931     | Cardinal Solar, LLC                               | IPP                 | Cardinal Solar, LLC                      | PA          | 67007    | CARD         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66693     | Catalyze Oxnard 2600 Sakioka Drive Microgrid, LLC | IPP                 | CA OXNARD 2600 Sakioka Dr                | CA          | 68272    | 18249        | 1.6                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66693     | Catalyze Oxnard 2600 Sakioka Drive Microgrid, LLC | IPP                 | CA OXNARD 2600 Sakioka Dr                | CA          | 68272    | 21387        | 1.6                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67086     | Chillingham Storage LLC                           | IPP                 | Chillingham Storage                      | TX          | 68842    | CHILB        | 150.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66619     | Coldwater River Solar, LLC                        | IPP                 | Coldwater River Solar                    | MI          | 68183    | CRS          | 150.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67108     | DG Richmond, LLC                                  | IPP                 | Richmond Solar                           | IL          | 68857    | HM701        | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 5109      | DTE Electric Company                              | Electric Utility    | Polaris Solar Park                       | MI          | 67757    | PLRSP        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 6455      | Duke Energy Florida, LLC                          | Electric Utility    | Sundance Renewable Energy Center         | FL          | 67692    | 68049        | 74.9                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 64947     | EDPR CA Solar Park II LLC                         | IPP                 | Sandriini Solar 100                      | CA          | 65664    | GENBA        | 95.4                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 65985     | EF NY CDG 010, LLC                                | IPP                 | NY Attica 264 Maplewood Rd               | NY          | 67136    | 20496        | 3.6                      | Solar Photovoltaic                   | SUN                | PV               |

Table 6.3. New Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                              | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2025 | 7     | 6426      | Flint Hills Resources Corpus Christi LLC | Industrial          | Corpus Refinery                          | TX          | 50026    | SOLAR        | 27.5                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67073     | Franklin CSG 1 LLC                       | IPP                 | Franklin CSG 1                           | MN          | 68800    | SCHAG        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67195     | Hanover II PV LLC                        | IPP                 | Hanover II PV (CSG)                      | NY          | 68979    | PV1          | 4.8                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66364     | Hart Wind Project, LLC                   | IPP                 | Hart Wind                                | TX          | 67763    | 5932         | 166.4                    | Onshore Wind Turbine                 | WND                | WT               |
| 2025 | 7     | 63416     | Ho'Ohana Solar 1 LLC                     | IPP                 | Ho'Ohana Solar 1                         | HI          | 63723    | H0001        | 52.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 63416     | Ho'Ohana Solar 1 LLC                     | IPP                 | Ho'Ohana Solar 1                         | HI          | 63723    | HESS1        | 52.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66070     | Hornshadow Solar II, LLC                 | IPP                 | Hornshadow Solar II, LLC                 | UT          | 67511    | HS2L         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 9191      | Idaho Power Co                           | Electric Utility    | Happy Valley Battery Storage             | ID          | 67573    | HPVY         | 82.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66431     | Liberty 1 Solar LLC                      | IPP                 | Liberty Hybrid Solar and Storage Project | TX          | 67967    | LIB1         | 67.2                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67224     | Mountain Peak Power, LLC                 | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP_4        | 23.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 7     | 67224     | Mountain Peak Power, LLC                 | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP_5        | 23.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 7     | 56990     | NJR Clean Energy Ventures Corporation    | IPP                 | Parker Road Solar                        | NJ          | 68681    | PKRRD        | 15.4                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66321     | NY CDG Montgomery 1 LLC                  | IPP                 | NY FONDA 182 BOSHART RD - Montgomery 1   | NY          | 67679    | 21601        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 61227     | Nautilus Solar Solutions                 | IPP                 | Gowans (CSG)                             | NY          | 67442    | SC           | 3.8                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 61227     | Nautilus Solar Solutions                 | IPP                 | Livingston Crossing (CSG)                | MD          | 67393    | SC           | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 61227     | Nautilus Solar Solutions                 | IPP                 | North Woods (CSG)                        | NY          | 67437    | SC           | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 61227     | Nautilus Solar Solutions                 | IPP                 | Pomham Islander (CSG)                    | RI          | 67447    | SC           | 2.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 13902     | NorthWestern Energy (MT Hydro)           | Electric Utility    | Hauser                                   | MT          | 2185     | HAU10        | 3.5                      | Conventional Hydroelectric           | WAT                | HY               |
| 2025 | 7     | 65947     | Northern Orchard Solar PV, LLC           | IPP                 | Northern Orchard Solar PV, LLC           | CA          | 67039    | NO1          | 150.0                    | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 65947     | Northern Orchard Solar PV, LLC           | IPP                 | Northern Orchard Solar PV, LLC           | CA          | 67039    | NOBAT        | 92.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66316     | Northumberland Solar, LLC                | IPP                 | Northumberland Solar                     | PA          | 67675    | ENX33        | 65.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 65550     | Nova Power, LLC                          | IPP                 | Menifee Power Bank                       | CA          | 66494    | NOVA5        | 60.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66304     | PFMD LL Baltimore LLC                    | IPP                 | MD BALTIMORE 4851 HOLABIRD AVE           | MD          | 67671    | 21376        | 1.8                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67158     | Padua 1                                  | IPP                 | Padua 1                                  | TX          | 68912    | 12341        | 50.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 65539     | Pivot Energy                             | IPP                 | St. Clair Solar 5                        | IL          | 69006    | STC5         | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 66169     | Pluto Energy Storage, LLC                | IPP                 | Pluto Energy Storage                     | AZ          | 67328    | PLUTO        | 75.0                     | Batteries                            | MWH                | BA               |
| 2025 | 7     | 15248     | Portland General Electric Co             | Electric Utility    | Seaside BESS                             | OR          | 67711    | SESD1        | 200.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 16609     | San Diego Gas & Electric Co              | Electric Utility    | Dark Sky Energy Center                   | CA          | 66599    | 1            | 7.1                      | Batteries                            | MWH                | BA               |
| 2025 | 7     | 17069     | Shepherd Center                          | IPP                 | Shepherd Center                          | GA          | 54813    | 8            | 3.8                      | Petroleum Liquids                    | DFO                | IC               |
| 2025 | 7     | 65071     | SloughHouse Solar, LLC                   | IPP                 | SloughHouse Solar, LLC                   | CA          | 65807    | SHS          | 50.0                     | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 57313     | Tesla Inc.                               | Industrial          | Austin TX GigaFactory                    | TX          | 65070    | B07          | 1.1                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 57313     | Tesla Inc.                               | Industrial          | Austin TX GigaFactory                    | TX          | 65070    | C01          | 1.2                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67207     | TotalEnergies Renewables USA LLC         | Commercial          | CTGB Maloney and Webster                 | CT          | 69013    | GBMWP        | 2.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 67207     | TotalEnergies Renewables USA LLC         | Industrial          | Thermo Fisher Pleasanton                 | CA          | 68997    | TFPBA        | 0.7                      | Batteries                            | MWH                | BA               |
| 2025 | 7     | 67207     | TotalEnergies Renewables USA LLC         | Industrial          | Thermo Fisher Pleasanton                 | CA          | 68997    | TFPPV        | 1.9                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 7     | 24211     | Tucson Electric Power Co                 | Electric Utility    | Roadrunner Reserve Phase 1               | AZ          | 67905    | RDR1         | 200.0                    | Batteries                            | MWH                | BA               |
| 2025 | 7     | 66633     | Wheatsborough Solar, LLC                 | IPP                 | Wheatsborough Solar                      | OH          | 68199    | WHEAT        | 125.0                    | Solar Photovoltaic                   | SUN                | PV               |

## NOTES:

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this table.

Entity ID and Plant ID are official, unique identification numbers assigned by EIA; Generator IDs are assigned by plant owners and/or operators.

Descriptions for the Energy Source Codes and the Prime Mover Codes listed in the table can be found in the Technical Notes.

Table 6.4. Retired Utility Scale Generating Units by Operating Company, Plant, and Month, 2025

| Year | Month | Entity ID | Entity Name                           | Plant Producer Type | Plant Name                       | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|---------------------------------------|---------------------|----------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2025 | 1     | 57416     | Acciona Energy USA Global, LLC        | IPP                 | Anchor Wind, LLC                 | IA          | 58044    | GEN1         | 5.9                      | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 1     | 60146     | Ameresco Federal Solutions            | Commercial          | Hill AFB LFG Facility, Bldg #737 | UT          | 60349    | LFGG1        | 0.6                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 1     | 60146     | Ameresco Federal Solutions            | Commercial          | Hill AFB LFG Facility, Bldg #737 | UT          | 60349    | LFGG2        | 0.7                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 1     | 60146     | Ameresco Federal Solutions            | Commercial          | Hill AFB LFG Facility, Bldg #737 | UT          | 60349    | LFGG3        | 0.9                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 1     | 63392     | Norwalk Hospital                      | Commercial          | Norwalk Hospital Plant           | CT          | 63673    | EU-12        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 2     | 3179      | Caterpillar Inc                       | Industrial          | Caterpillar                      | IN          | 50935    | ET2          | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2025 | 2     | 9332      | Indian River Operations Inc           | IPP                 | Indian River Generating Station  | DE          | 594      | 4            | 410.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2025 | 3     | 803       | Arizona Public Service Co             | Electric Utility    | Cholla                           | AZ          | 113      | 1            | 112.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2025 | 3     | 803       | Arizona Public Service Co             | Electric Utility    | Cholla                           | AZ          | 113      | 3            | 271.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2025 | 3     | 1058      | B Braun Medical Inc                   | Industrial          | B Braun Medical                  | CA          | 50200    | GEN1         | 2.7                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 1058      | B Braun Medical Inc                   | Industrial          | B Braun Medical                  | CA          | 50200    | GEN2         | 3.0                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 8453      | Hendricks Regional Health             | Commercial          | Hendricks Regional Health        | IN          | 54731    | GEO1         | 0.5                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 3     | 8453      | Hendricks Regional Health             | Commercial          | Hendricks Regional Health        | IN          | 54731    | GEO2         | 0.5                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 3     | 8453      | Hendricks Regional Health             | Commercial          | Hendricks Regional Health        | IN          | 54731    | GEO3         | 0.3                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 3     | 18454     | Tampa Electric Co                     | Electric Utility    | Polk                             | FL          | 7242     | 1CA          | 59.0                     | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT4          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT5          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT6          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT7          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT8          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 3     | 18642     | Tennessee Valley Authority            | Electric Utility    | Johnsonville                     | TN          | 3406     | GT9          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 4     | 7601      | Green Mountain Power Corp             | Electric Utility    | Rutland                          | VT          | 3723     | GT5          | 8.4                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 4     | 63952     | Inwindale Brew Yard, LLC              | Industrial          | Inwindale Brew Yard, LLC         | CA          | 58056    | PV           | 0.8                      | Solar Photovoltaic                     | SUN                | PV               |
| 2025 | 5     | 60422     | H.A. Wagner LLC                       | IPP                 | Herbert A Wagner                 | MD          | 1554     | 1            | 126.0                    | Petroleum Liquids                      | DFO                | ST               |
| 2025 | 5     | 60422     | H.A. Wagner LLC                       | IPP                 | Herbert A Wagner                 | MD          | 1554     | GT1          | 12.9                     | Petroleum Liquids                      | DFO                | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Blue Lake                        | MN          | 8027     | 1            | 36.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Blue Lake                        | MN          | 8027     | 2            | 36.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Blue Lake                        | MN          | 8027     | 3            | 36.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Blue Lake                        | MN          | 8027     | 4            | 39.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Wheaton                          | WI          | 4014     | 1            | 44.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Wheaton                          | WI          | 4014     | 2            | 51.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Wheaton                          | WI          | 4014     | 3            | 44.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 13781     | Northern States Power Co - Minnesota  | Electric Utility    | Wheaton                          | WI          | 4014     | 4            | 47.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 57015     | Third Taxing District of Norwalk      | Electric Utility    | Norden 1-3                       | CT          | 57689    | NORD1        | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 5     | 57015     | Third Taxing District of Norwalk      | Electric Utility    | Norden 1-3                       | CT          | 57689    | NORD2        | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 5     | 57015     | Third Taxing District of Norwalk      | Electric Utility    | Norden 1-3                       | CT          | 57689    | NORD3        | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2025 | 5     | 19165     | Trigen-Cinergy Solutions College Park | Electric CHP        | UMCP CHP Plant                   | MD          | 56038    | 1            | 9.4                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 19165     | Trigen-Cinergy Solutions College Park | Electric CHP        | UMCP CHP Plant                   | MD          | 56038    | 2            | 9.4                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 5     | 19165     | Trigen-Cinergy Solutions College Park | Electric CHP        | UMCP CHP Plant                   | MD          | 56038    | 3            | 2.0                      | Natural Gas Steam Turbine              | NG                 | ST               |
| 2025 | 6     | 5259      | Elwood Energy LLC                     | IPP                 | Elwood Energy LLC                | IL          | 55199    | GT8          | 150.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 6     | 5259      | Elwood Energy LLC                     | IPP                 | Elwood Energy LLC                | IL          | 55199    | GT9          | 150.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2025 | 6     | 50158     | Innovative Energy Systems Inc         | IPP                 | Hyland LFGTE Facility            | NY          | 56987    | GEN1         | 1.6                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 6     | 50158     | Innovative Energy Systems Inc         | IPP                 | Hyland LFGTE Facility            | NY          | 56987    | GEN2         | 1.6                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 6     | 50158     | Innovative Energy Systems Inc         | IPP                 | Hyland LFGTE Facility            | NY          | 56987    | GEN3         | 1.6                      | Landfill Gas                           | LFG                | IC               |
| 2025 | 6     | 59504     | Kirkwood Community College            | IPP                 | Kirkwood Wind Turbine            | IA          | 59735    | KCC01        | 0.7                      | Onshore Wind Turbine                   | WND                | WT               |
| 2025 | 6     | 55985     | Tesoro Refining and Marketing Company | Industrial          | Equilon Los Angeles Refining     | CA          | 50530    | GEN2         | 26.2                     | Other Gases                            | OG                 | GT               |
| 2025 | 7     | 7172      | Georgia-Pacific Cedar Springs LLC     | Industrial          | Georgia-Pacific Cedar Springs    | GA          | 54101    | GEN1         | 45.0                     | Wood/Wood Waste Biomass                | BLQ                | ST               |
| 2025 | 7     | 7172      | Georgia-Pacific Cedar Springs LLC     | Industrial          | Georgia-Pacific Cedar Springs    | GA          | 54101    | GEN2         | 45.0                     | Wood/Wood Waste Biomass                | BLQ                | ST               |

## NOTES:

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this table.

Entity ID and Plant ID are official, unique identification numbers assigned by EIA; Generator IDs are assigned by plant owners and/or operators.

Descriptions for the Energy Source Codes and the Prime Mover Codes listed in the table can be found in the Technical Notes.

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                          | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                            | Nameplate Capacity (MW) |
|------|-------|-----------|------------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|-------------------------------------------------------------------|-------------------------|
| 2025 | 8     | 64904     | AES Clean Energy                                     | IPP                 | Cabin Creek CSG                          | MD          | 68301    | CABCR        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 2.0                     |
| 2025 | 8     | 64904     | AES Clean Energy                                     | IPP                 | Geer Road Solar 1                        | NY          | 67418    | GEER1        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 64904     | AES Clean Energy                                     | IPP                 | Geer Road Solar 2                        | NY          | 67412    | GEER2        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 64904     | AES Clean Energy                                     | IPP                 | Geer Road Solar 3                        | NY          | 67413    | GEER3        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 65569     | Altos Solar LLC                                      | IPP                 | Altos Solar                              | NY          | 66521    | 18808        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 61514     | Agilitae Energy, Inc.                                | IPP                 | Patchogue ESS                            | NY          | 64761    | PAT          | 2.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete | 2.0                     |
| 2025 | 8     | 221       | Alaska Village Elec Coop, Inc                        | Electric Utility    | Behal                                    | AK          | 65566    | 6            | 2.9                      | Petroleum Liquids                      | DFO                | IC               | (TS) Construction complete, but not yet in commercial operation   | 2.9                     |
| 2025 | 8     | 64516     | Azimuth 180 Solar Electric, LLC                      | IPP                 | DC Water                                 | DC          | 67563    | DCWAT        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.3                     |
| 2025 | 8     | 64516     | Azimuth 180 Solar Electric, LLC                      | IPP                 | Onwida East                              | NY          | 67584    | ONEID        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 4.8                     |
| 2025 | 8     | 67229     | Big Creek Solar (IL), LLC                            | IPP                 | Big Creek Solar (IL)                     | IL          | 69043    | BC25         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 5.0                     |
| 2025 | 8     | 63421     | Biggs Ford Solar Center, LLC                         | IPP                 | Biggs Ford Solar Center                  | MD          | 61321    | BFSC         | 15.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 15.0                    |
| 2025 | 8     | 66331     | Birch Creek Power, LLC                               | IPP                 | Richland Township Solar II, LLC          | IL          | 68828    | RICH2        | 10.8                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 10.8                    |
| 2025 | 8     | 66528     | Brookhaven 1                                         | IPP                 | Brookhaven Landfill Solar Farm 1         | NY          | 67979    | BROOK        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 5.0                     |
| 2025 | 8     | 65813     | CES Electron Farm One, LLC                           | IPP                 | Confetti Solar                           | CA          | 66892    | CNFT1        | 4.4                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 4.4                     |
| 2025 | 8     | 66570     | Catalina Solar, LLC                                  | IPP                 | Catalina Solar (SC)                      | SC          | 68900    | CAT01        | 75.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 75.0                    |
| 2025 | 8     | 66342     | Catalyst Joliet 1101 Cherry Hill Road Microgrid, LLC | IPP                 | IL Joliet 1101 Cherry Hill Rd            | IL          | 67713    | 19581        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 4.0                     |
| 2025 | 8     | 64934     | Chiquito Grid, LLC                                   | IPP                 | Chiquito Grid, LLC                       | CA          | 65655    | HECHQ        | 80.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 80.0                    |
| 2025 | 8     | 66637     | Clinton Solar (OH) LLC                               | IPP                 | Clinton Solar (OH)                       | OH          | 68482    | CLN          | 49.9                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 49.9                    |
| 2025 | 8     | 4226      | Consolidated Edison Co-NY Inc                        | Electric Utility    | Brownsville Energy Storage System        | NY          | 68346    | ESSBR        | 5.8                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 5.8                     |
| 2025 | 8     | 56769     | Consolidated Edison Development Inc.                 | IPP                 | Timberland Solar                         | GA          | 65892    | TSPV         | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 140.0                   |
| 2025 | 8     | 66480     | Daggett Solar Power 1 LLC                            | IPP                 | Daggett 1                                | CA          | 67931    | DAG1         | 113.5                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 113.5                   |
| 2025 | 8     | 64872     | Distributed Solar Development, LLC                   | IPP                 | FFP - NY Game Farm                       | NY          | 66826    | P5652        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 5.0                     |
| 2025 | 8     | 66518     | East Altmore Solar, LLC                              | IPP                 | East Altmore Solar                       | AL          | 67957    | EATMR        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 80.0                    |
| 2025 | 8     | 56201     | Engie North America                                  | IPP                 | Anilla                                   | TX          | 65538    | ANLTA        | 70.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 70.0                    |
| 2025 | 8     | 56201     | Engie North America                                  | IPP                 | Avila                                    | TX          | 65660    | AVILA        | 160.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 160.0                   |
| 2025 | 8     | 56201     | Engie North America                                  | IPP                 | Cachi                                    | TX          | 65661    | CACHI        | 200.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 200.0                   |
| 2025 | 8     | 56201     | Engie North America                                  | IPP                 | Carina                                   | TX          | 65589    | CARNA        | 150.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 150.0                   |
| 2025 | 8     | 67079     | Evelyn Energy Storage LLC                            | IPP                 | Hidden Lakes Reliability Project         | TX          | 68809    | HL001        | 220.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 220.0                   |
| 2025 | 8     | 66337     | Eus New Mexico                                       | IPP                 | TAG                                      | NM          | 67710    | TAGB1        | 50.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete | 50.0                    |
| 2025 | 8     | 66337     | Eus New Mexico                                       | IPP                 | TAG                                      | NM          | 67710    | TAGS1        | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 140.0                   |
| 2025 | 8     | 65982     | Flat Fork Solar, LLC                                 | IPP                 | Flat Fork Solar                          | AR          | 67076    | FFOR1        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 200.0                   |
| 2025 | 8     | 66125     | Foster Clean Power A, LLC                            | IPP                 | Foster Clean Power A                     | CA          | 67288    | BESSA        | 1.3                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 1.3                     |
| 2025 | 8     | 66125     | Foster Clean Power A, LLC                            | IPP                 | Foster Clean Power A                     | CA          | 67288    | FOSTA        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 3.0                     |
| 2025 | 8     | 66434     | Foster Clean Power B, LLC                            | IPP                 | Foster Clean Power B                     | CA          | 67859    | BESSB        | 1.2                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 1.2                     |
| 2025 | 8     | 66434     | Foster Clean Power B, LLC                            | IPP                 | Foster Clean Power B                     | CA          | 67859    | FOSTB        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 4.0                     |
| 2025 | 8     | 66858     | Garnet Mesa Solar LLC                                | IPP                 | Garnet Mesa Solar                        | CO          | 68488    | GMS          | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 80.0                    |
| 2025 | 8     | 61194     | Generate Capital                                     | IPP                 | Anacott                                  | IL          | 69070    | 11134        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 61194     | Generate Capital                                     | IPP                 | Freeport 18th Solar                      | IL          | 67624    | 11084        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 2.0                     |
| 2025 | 8     | 66826     | Gibson Solar, LLC                                    | IPP                 | Gibson Solar                             | IN          | 68455    | GBEY         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 200.0                   |
| 2025 | 8     | 66365     | Golden Fields Solar IV, LLC                          | IPP                 | Rosamond South 1                         | CA          | 67754    | REBSS        | 117.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 117.0                   |
| 2025 | 8     | 66365     | Golden Fields Solar IV, LLC                          | IPP                 | Rosamond South 1                         | CA          | 67754    | RS1          | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 140.0                   |
| 2025 | 8     | 60025     | Greenbacker Renewable Energy Corporation             | IPP                 | Stockbridge                              | NY          | 67254    | 781          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 2.0                     |
| 2025 | 8     | 60025     | Greenbacker Renewable Energy Corporation             | IPP                 | Tully 1                                  | IL          | 67255    | 814          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 2.0                     |
| 2025 | 8     | 66994     | Guajillo Energy Storage, LLC                         | IPP                 | Guajillo Energy Storage                  | TX          | 68613    | GUJ11        | 200.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 228.7                   |
| 2025 | 8     | 65680     | Hanford BESS LLC                                     | IPP                 | Lead BESS 1                              | CA          | 66660    | HAN          | 99.4                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 99.4                    |
| 2025 | 8     | 65680     | Hanford BESS LLC                                     | IPP                 | Lead BESS 2                              | CA          | 66662    | BIA          | 32.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 32.0                    |
| 2025 | 8     | 66145     | Highland Ave Solar 1, LLC                            | IPP                 | Borrego - Highland Ave                   | MA          | 67279    | 6572         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 5.0                     |
| 2025 | 8     | 66145     | Highland Ave Solar 1, LLC                            | IPP                 | Borrego - Highland Ave                   | MA          | 67279    | 6572B        | 5.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete | 5.0                     |
| 2025 | 8     | 64927     | IP Lumina I, LLC                                     | IPP                 | Hill Solar 1                             | TX          | 66912    | HS1          | 405.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 405.0                   |
| 2025 | 8     | 64927     | IP Lumina II, LLC                                    | IPP                 | Lumina II Solar Project                  | TX          | 65644    | LU2BA        | 160.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 160.0                   |
| 2025 | 8     | 64924     | IP Lumina, LLC                                       | IPP                 | Lumina Solar Project                     | TX          | 65645    | LU1BA        | 160.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 160.0                   |
| 2025 | 8     | 64370     | IP Radian, LLC                                       | IPP                 | IP Radian, LLC                           | TX          | 64859    | RADBA        | 160.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 160.0                   |
| 2025 | 8     | 9417      | Interstate Power and Light Co                        | Electric Utility    | Creston School Customer Hosted Solar     | IA          | 67702    | PV1          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.4                     |
| 2025 | 8     | 49893     | Invergy Services LLC                                 | IPP                 | Dallish Energy Storage II LLC            | TX          | 63894    | GEN1         | 310.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 310.0                   |
| 2025 | 8     | 49893     | Invergy Services LLC                                 | IPP                 | Flat Ridge 5                             | KS          | 68590    | FLATV        | 153.0                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete             | 153.0                   |
| 2025 | 8     | 66317     | Kola Energy Storage, LLC                             | IPP                 | Kola Energy Center                       | CA          | 67680    | KOLA         | 275.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 275.0                   |
| 2025 | 8     | 66317     | Kola Energy Storage, LLC                             | IPP                 | Kola Energy Center                       | CA          | 67680    | KOLA2        | 125.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 125.0                   |
| 2025 | 8     | 66977     | Las Virgenes Road Solar Project 2022, LLC            | IPP                 | Las Virgenes MWD - Composting Plant      | CA          | 68600    | 7236B        | 0.5                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 0.5                     |
| 2025 | 8     | 66977     | Las Virgenes Road Solar Project 2022, LLC            | IPP                 | Las Virgenes MWD - Composting Plant      | CA          | 68600    | 7236C        | 0.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 0.9                     |
| 2025 | 8     | 61421     | LeGore Bridge Solar Center, LLC                      | IPP                 | LeGore Bridge Solar Center               | MD          | 61796    | LGBCS        | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 20.0                    |
| 2025 | 8     | 50123     | Leeward Asset Management, LLC                        | IPP                 | Morrow Lake Solar                        | TX          | 66775    | MLPV         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 200.0                   |
| 2025 | 8     | 50123     | Leeward Asset Management, LLC                        | IPP                 | Ridgely Energy Farm                      | TN          | 65445    | REBSS        | 50.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 50.0                    |
| 2025 | 8     | 50123     | Leeward Asset Management, LLC                        | IPP                 | Ridgely Energy Farm                      | TN          | 65445    | RIGPV        | 254.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 254.0                   |
| 2025 | 8     | 66431     | Liberty 1 Solar LLC                                  | IPP                 | Liberty Hybrid Solar and Storage Project | TX          | 67867    | LIB2         | 65.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 65.0                    |
| 2025 | 8     | 61307     | Lockheed Martin RMB                                  | Industrial          | Lockheed Martin Solar                    | FL          | 61694    | EBCRT        | 1.0                      | Petroleum Liquids                      | DFO                | IC               | (TS) Construction complete, but not yet in commercial operation   | 1.0                     |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G1           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G10          | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G2           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G3           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G4           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G5           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G6           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G7           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G8           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 11269     | Lower Colorado River Authority                       | Electric Utility    | Timmerman Power Plant                    | TX          | 66335    | G9           | 18.0                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (TS) Construction complete, but not yet in commercial operation   | 18.0                    |
| 2025 | 8     | 66420     | Luna Valley Solar I, LLC                             | IPP                 | Luna Valley                              | CA          | 67848    | LVPV         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 200.0                   |
| 2025 | 8     | 61944     | MN8 Energy LLC                                       | IPP                 | Bluebird Solar LLC                       | KY          | 62797    | BBIRD        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 80.0                    |
| 2025 | 8     | 61944     | MN8 Energy LLC                                       | IPP                 | Pome BESS                                | CA          | 67299    | 10101        | 100.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 100.0                   |
| 2025 | 8     | 66777     | McCrae Wind Energy II, LLC                           | IPP                 | McCrae Wind Energy II                    | TX          | 63342    | BKII         | 162.1                    | Onshore Wind Turbine                   | WND                | WT               | (TS) Construction complete, but not yet in commercial operation   | 162.1                   |
| 2025 | 8     | 67224     | Mountain Peak Power, LLC                             | IPP                 | Mountain Peak Power Station              | CO          | 68386    | MPP.6        | 23.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete | 27.1                    |
| 2025 | 8     | 61227     | Nautilus Solar Solutions                             | IPP                 | KE73                                     | DE          | 67391    | SC           | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 4.0                     |
| 2025 | 8     | 66445     | NineDot Holdings, LLC                                | IPP                 | Nelson Clean Energy, LLC                 | NY          | 67885    | N0005        | 3.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 3.0                     |
| 2025 | 8     | 66445     | NineDot Holdings, LLC                                | IPP                 | Nelson Clean Energy, LLC                 | NY          | 67885    | N0006        | 5.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 8     | 13781     | Northern States Power Co - Minnesota                 | Electric Utility    | Sheroa Solar II                          | MN          | 68775    | SHS02        | 237.1                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 237.1                   |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                       | Plant Type       | Plant Producer                           | Plant Name | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|---------------------------------------------------|------------------|------------------------------------------|------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2025 | 8     | 65081     | Oriana Solar LLC                                  | IPP              | Oriana Solar LLC                         | TX         | 65840       | ORIPV    |              | 180.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 180.0                   |
| 2025 | 8     | 62112     | Overlook Medical Center                           | Commercial       | Overlook Medical Center                  | NJ         | 62622       | CHPS4    |              | 2.6                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete                | 2.6                     |
| 2025 | 8     | 14354     | PacificCorp                                       | Electric Utility | Rock Creek Wind                          | WY         | 67769       |          | I            | 190.0                    | Onshore Wind Turbine                   | WND                | WT               | (TS) Construction complete, but not yet in commercial operation      | 190.0                   |
| 2025 | 8     | 66922     | Pacific Power                                     | IPP              | Visalia - (CA)                           | CA         | 68891       | VISB     |              | 1.0                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 1.0                     |
| 2025 | 8     | 66922     | Pacific Power                                     | IPP              | Visalia - (CA)                           | CA         | 68891       | VISS     |              | 4.2                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 4.2                     |
| 2025 | 8     | 62646     | Painter Energy Storage, LLC                       | IPP              | Painter Energy Storage                   | CA         | 62729       | PAINT    |              | 10.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 10.0                    |
| 2025 | 8     | 65539     | Pivot Energy                                      | IPP              | Bureau Solar 1                           | IL         | 69015       | BUR1     |              | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 8     | 65539     | Pivot Energy                                      | IPP              | Pivot Solar 32                           | CO         | 68691       | P32      |              | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 8     | 65539     | Pivot Energy                                      | IPP              | Pivot Solar 34                           | CO         | 69016       | P34      |              | 4.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.5                     |
| 2025 | 8     | 65869     | Prologis Logistics Services Incorporated          | IPP              | CPA 2132 E Dominguez                     | CA         | 66957       | PE901    |              | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 8     | 65869     | Prologis Logistics Services Incorporated          | IPP              | CPA Dominguez - SLAX901                  | CA         | 68841       | LA901    |              | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2025 | 8     | 65869     | Prologis Logistics Services Incorporated          | IPP              | CPA Wilmington 1                         | CA         | 66659       | PE001    |              | 1.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.8                     |
| 2025 | 8     | 65869     | Prologis Logistics Services Incorporated          | IPP              | Des Plaines 7-SLCH819                    | IL         | 68131       | CH819    |              | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.4                     |
| 2025 | 8     | 67035     | Prologis Logistics Services Incorporated BESS     | IPP              | Citrus City BESS                         | TX         | 68686       | MCC01    |              | 9.9                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 9.9                     |
| 2025 | 8     | 67035     | Prologis Logistics Services Incorporated BESS     | IPP              | Rio Grande City BESS 2                   | TX         | 68687       | RGC01    |              | 9.9                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 9.9                     |
| 2025 | 8     | 15500     | Puget Sound Energy Inc                            | Electric Utility | Beaver Creek Wind Facility               | MT         | 65019       | BCW2     |              | 16.8                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 62.0                    |
| 2025 | 8     | 15500     | Puget Sound Energy Inc                            | Electric Utility | Beaver Creek Wind Facility               | MT         | 65019       | BCW3     |              | 16.8                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 62.0                    |
| 2025 | 8     | 67192     | RWE Clean Energy                                  | IPP              | Stoneridge Solar, LLC                    | TX         | 69027       | SSBA     |              | 100.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 8     | 67192     | RWE Clean Energy                                  | IPP              | Stoneridge Solar, LLC                    | TX         | 69027       | SSPV     |              | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 8     | 67201     | Radial O'Neil Rooftop, LLC                        | IPP              | Radial O'Neil Rooftop                    | CA         | 68686       | OROF     |              | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.1                     |
| 2025 | 8     | 65265     | Repsol Renewables NA                              | IPP              | Hecate Energy Outpost Solar LLC          | TX         | 68638       | RROS     |              | 515.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 515.0                   |
| 2025 | 8     | 66948     | Riverside Drive Solar Project 2022, LLC           | IPP              | Lower's - 1193 - East Peoria, IL         | IL         | 68574       | 7496     |              | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 8     | 66862     | Rock Creek Wind I, LLC                            | IPP              | Rock Creek Wind I                        | WY         | 68497       | ROCK1    |              | 190.0                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete                | 190.0                   |
| 2025 | 8     | 65114     | Rocking R Solar, LLC                              | IPP              | Rocking R Solar, LLC                     | LA         | 65941       | RRS      |              | 72.5                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 72.5                    |
| 2025 | 8     | 66600     | SR Treaservant, LLC                               | IPP              | SR Treaservant                           | TN         | 68114       | TREZE    |              | 6.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 6.5                     |
| 2025 | 8     | 67210     | Sasly Power, LLC                                  | IPP              | Sasly BESS                               | TX         | 69045       | WAL      |              | 200.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2025 | 8     | 67115     | Shallow Basket Energy, LLC                        | IPP              | Shallow Basket                           | NM         | 68668       | SBSB1    |              | 50.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 50.0                    |
| 2025 | 8     | 67115     | Shallow Basket Energy, LLC                        | IPP              | Shallow Basket                           | NM         | 68668       | SBPV1    |              | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 140.0                   |
| 2025 | 8     | 65010     | SolAmerica Energy, LLC                            | IPP              | Macon County IL S1                       | IL         | 68619       | S1       |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 8     | 65010     | SolAmerica Energy, LLC                            | IPP              | Tazewell County IL S1                    | IL         | 68621       | S1       |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 8     | 65957     | Solitude Solar New Hartford Oxford Microgrid, LLC | IPP              | 3715 Oxford RD                           | NY         | 67033       | 20148    |              | 3.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.8                     |
| 2025 | 8     | 66813     | St Gall Energy Storage II LLC                     | IPP              | St Gall Energy Storage II                | TX         | 69423       | SGES2    |              | 100.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 100.0                   |
| 2025 | 8     | 65535     | SunWest Solar LLC                                 | IPP              | SV CSO Plato Solar 1 LLC                 | IL         | 67063       | PLATO    |              | 4.3                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 4.3                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Austin TX GigaFactory                    | TX         | 65070       | A04      |              | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.3                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Austin TX GigaFactory                    | TX         | 65070       | B05      |              | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.2                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Fremont CA AutoFactory                   | CA         | 65072       | GA3      |              | 1.5                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.5                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Fremont CA AutoFactory                   | CA         | 65072       | GVRSR    |              | 0.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 0.5                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Fremont CA AutoFactory                   | CA         | 65072       | STAMP    |              | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.4                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Fremont CA AutoFactory                   | CA         | 65072       | VSR5     |              | 0.4                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 0.4                     |
| 2025 | 8     | 57313     | Tesla Inc.                                        | Industrial       | Tesla Reno GigaFactory                   | NV         | 64098       | 3        |              | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.0                     |
| 2025 | 8     | 65420     | Tidwell Prairie                                   | IPP              | Tidwell Prairie Storage 1                | TX         | 68337       | SGES1    |              | 200.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2025 | 8     | 67100     | Tycon Nick Solar Project, LLC                     | IPP              | Tycon Nick                               | TX         | 68856       | 1        |              | 90.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 90.5                    |
| 2025 | 8     | 67052     | USS Cattail Solar LLC                             | IPP              | USS Cattail Solar                        | IL         | 68755       | USCAT    |              | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.3                     |
| 2025 | 8     | 67051     | USS Ongami Solar LLC                              | IPP              | USS Ongami Solar                         | IL         | 68754       | USORI    |              | 4.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.3                     |
| 2025 | 8     | 65173     | United States Solar Corporation                   | IPP              | USS Golden Spike Solar LLC               | MN         | 67546       | USGSP    |              | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2025 | 8     | 65777     | Urban Grid Solar                                  | IPP              | Egypt Road Solar                         | MD         | 66840       | EGYR1    |              | 51.1                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 51.1                    |
| 2025 | 8     | 66650     | VESI 38 LLC                                       | IPP              | Lower Rio Energy Storage                 | TX         | 68406       | LOWR1    |              | 60.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 60.0                    |
| 2025 | 8     | 64808     | Verizon Communications                            | IPP              | Verizon Comms Garage Top Solar Project   | CA         | 65507       | VCGSP    |              | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.3                     |
| 2025 | 8     | 67129     | Wakefield MA BESS 1, LLC                          | IPP              | Wakefield MA BESS 1                      | MA         | 68675       | 90914    |              | 5.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 8     | 61864     | Washington Solar II (SC)                          | IPP              | Washington Solar II (SC)                 | SC         | 62344       | 86       |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 8     | 20856     | Wisconsin Power & Light Co                        | Electric Utility | Nortera Customer Hosted 1.6MW Solar      | WI         | 67539       | PV1      |              | 1.6                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.6                     |
| 2025 | 8     | 60059     | ZGlobal Inc                                       | IPP              | Lara 2 Hybrid                            | CA         | 67234       | LARAB    |              | 0.9                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 0.9                     |
| 2025 | 8     | 60059     | ZGlobal Inc                                       | IPP              | Lara 2 Hybrid                            | CA         | 67234       | LARAS    |              | 0.7                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 0.7                     |
| 2025 | 9     | 63805     | SOLW 8me LLC                                      | IPP              | Bellefield Solar and Energy Storage Farm | CA         | 64210       | SOLWA    |              | 500.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 500.0                   |
| 2025 | 9     | 63805     | SOLW 8me LLC                                      | IPP              | Bellefield Solar and Energy Storage Farm | CA         | 64210       | SOLWB    |              | 500.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 500.0                   |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | AES Bend Solar I, LLC                    | IL         | 67719       | BEND1    |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | AES Bend Solar II, LLC                   | IL         | 67718       | BEND2    |              | 1.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.9                     |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | Mamm Creek                               | CO         | 67322       | MCSSS    |              | 10.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 11.2                    |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | Mamm Creek                               | CO         | 67322       | MCSCP    |              | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 11.2                    |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | Triple S Solar I LLC                     | IL         | 67717       | TRIP1    |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | Vermilion Solar I LLC                    | IL         | 67716       | VERM1    |              | 1.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.9                     |
| 2025 | 9     | 64904     | AES Clean Energy                                  | IPP              | Vermilion Solar II LLC                   | IL         | 67715       | VERM2    |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 9     | 65819     | Ables Springs Solar, LLC                          | IPP              | Ables Springs Solar & Storage            | TX         | 66905       | BESS     |              | 100.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 100.0                   |
| 2025 | 9     | 65819     | Ables Springs Solar, LLC                          | IPP              | Ables Springs Solar & Storage            | TX         | 66905       | SOLAR    |              | 151.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 151.0                   |
| 2025 | 9     | 65548     | Above Grid Birmingham Solar LLC                   | IPP              | Johnson City Solar                       | NY         | 68010       | 18978    |              | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 9     | 65547     | Above Grid Montour Solar LLC                      | IPP              | Above Grid Montour Solar LLC             | NY         | 68008       | 20435    |              | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 9     | 58509     | Affordable Solar Silver City, LLC                 | IPP              | ASG-8                                    | NM         | 69062       | ASG-8    |              | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2025 | 9     | 67087     | Aligned Digesters Co., LLC                        | IPP              | Godinho Dairy Digester                   | CA         | 68837       | GEN1     |              | 1.0                      | Other Waste Biomass                    | OBG                | IC               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 9     | 67087     | Aligned Digesters Co., LLC                        | IPP              | Godinho Dairy Digester                   | CA         | 68837       | GEN2     |              | 1.0                      | Other Waste Biomass                    | OBG                | IC               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 9     | 66719     | Atlas IX LLC                                      | IPP              | Atlas IX                                 | AZ         | 68324       | ALT9     |              | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 9     | 66717     | Atlas VII LLC                                     | IPP              | Atlas VII                                | AZ         | 68322       | ALT7A    |              | 180.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 180.0                   |
| 2025 | 9     | 66717     | Atlas VII LLC                                     | IPP              | Atlas VII                                | AZ         | 68322       | ALT7B    |              | 120.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 120.0                   |
| 2025 | 9     | 66558     | BCE Seal Beach                                    | IPP              | BCE Seal Beach                           | CA         | 68023       | SBBS1    |              | 16.7                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 16.7                    |
| 2025 | 9     | 66558     | BCE Seal Beach                                    | IPP              | BCE Seal Beach                           | CA         | 68023       | SBPV1    |              | 12.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 12.0                    |
| 2025 | 9     | 1307      | Basin Electric Power Corp                         | Electric Utility | Pioneer Generation Station               | ND         | 57881       | 04       |              | 210.2                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (TS) Construction complete, but not yet in commercial operation      | 245.7                   |
| 2025 | 9     | 66053     | Beehive Energy Storage, LLC                       | IPP              | Beehive Energy Storage                   | AZ         | 67184       | BHV1     |              | 250.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2025 | 9     | 66064     | Beaver ESS, LLC                                   | IPP              | Beaver ESS                               | TX         | 66400       | OCBES    |              | 100.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 100.0                   |
| 2025 | 9     | 56215     | Big Sky Wind, LLC                                 | IPP              | Ashwood Solar I                          | KY         | 67701       | AS1      |              | 86.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 86.0                    |
| 2025 | 9     | 56215     | Big Sky Wind, LLC                                 | IPP              | Big Star Solar, LLC (Hybrid)             | TX         | 64202       | BGSTB    |              | 80.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 80.0                    |
| 2025 | 9     | 56215     | Big Sky Wind, LLC                                 | IPP              | Ventasso Energy Storage, LLC             | CA         | 68509       | VNT      |              | 50.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 50.0                    |
| 2025 | 9     | 67130     | Bocanova Power LLC                                | IPP              | Bocanova Energy Storage                  | TX         | 68879       | BCNV1    |              | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 9     | 66916     | Camino del Sol 2 Solar Project 2022, LLC          | IPP              | Bayard Oniand - Metcalf #719             | CA         | 68540       | 5245     |              | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.3                     |
| 2025 | 9     | 66921     | Catalize Bedford Park 6901 W 65th St              | IPP              | N. Bedford Park 6901 W 65th St           | IL         | 68444       | 16574    |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 2.0                     |
| 2025 | 9     | 66854     | Catalize Bedford Park 7035 W 65th St              | IPP              | N. BEDFORD PARK 7035 W 65TH ST           | IL         | 68488       | 16575    |              | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 2.0                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                           | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                            | Nameplate Capacity (MW) |
|------|-------|-----------|-------------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|-------------------------------------------------------------------|-------------------------|
| 2025 | 9     | 65564     | Catalyze Dallas 7750 Dynasty Drive Microgrid, LLC     | IPP                 | TX Dallas 7750 Dynasty Drive             | TX          | 66516    | 19500        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 2.3                     |
| 2025 | 9     | 65568     | Catalyze Sunnyvale 367 Long Creek Road Microgrid, LLC | IPP                 | TX Sunnyvale 367 Long Creek Road Solar   | TX          | 66520    | 19644        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 2.0                     |
| 2025 | 9     | 66576     | Chillingham Solar LLC                                 | IPP                 | Chillingham Solar                        | TX          | 68065    | CHLS         | 350.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 350.0                   |
| 2025 | 9     | 4065      | City of Columbus - (OH)                               | Electric Utility    | Jackson Pike WWTP Cogen Engines          | OH          | 67264    | 1            | 1.4                      | Other Waste Biomass                    | OBG                | IC               | (V) Under construction, more than 50 percent complete             | 1.4                     |
| 2025 | 9     | 4065      | City of Columbus - (OH)                               | Electric Utility    | Jackson Pike WWTP Cogen Engines          | OH          | 67264    | 2            | 1.4                      | Other Waste Biomass                    | OBG                | IC               | (V) Under construction, more than 50 percent complete             | 1.4                     |
| 2025 | 9     | 64967     | Contour Global                                        | IPP                 | Black Hollow Sun                         | CO          | 64745    | BH501        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 150.0                   |
| 2025 | 9     | 65633     | Cottonwood Bayou Solar, LLC                           | IPP                 | Cottonwood Bayou Solar                   | TX          | 66915    | CTW          | 350.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 350.0                   |
| 2025 | 9     | 65631     | Danish Fields Solar, LLC                              | IPP                 | Danish Fields Solar, LLC                 | TX          | 66914    | DAN          | 600.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 600.0                   |
| 2025 | 9     | 65833     | Danish Fields Storage, LLC                            | IPP                 | Danish Fields Storage                    | TX          | 66916    | DANST        | 150.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 150.0                   |
| 2025 | 9     | 58468     | Dominion Renewable Energy                             | Electric Utility    | North Ridge Solar                        | VA          | 68077    | NRIDG        | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 20.0                    |
| 2025 | 9     | 64524     | East Windsor Solar Two, LLC                           | IPP                 | East Windsor Solar Two                   | CT          | 65149    | VCP05        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 4.0                     |
| 2025 | 9     | 66801     | Ellis Creek Solar, LLC                                | IPP                 | Ellis Creek Solar                        | CA          | 68442    | 17188        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 4.0                     |
| 2025 | 9     | 64438     | Enel Green Power Roseland Solar, LLC                  | IPP                 | Roseland Solar Project, LLC              | TX          | 65028    | ROSES        | 500.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 500.0                   |
| 2025 | 9     | 56201     | Engle North America                                   | IPP                 | Sierra Energy Storage, LLC               | CA          | 61803    | 10003        | 10.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 10.0                    |
| 2025 | 9     | 65544     | Foley Solar, LLC                                      | IPP                 | Foley Solar, LLC                         | AL          | 68002    | FOLEY        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 80.0                    |
| 2025 | 9     | 62656     | Forefront Power, LLC                                  | IPP                 | CA - Amazon - SMF6                       | CA          | 65616    | 20031        | 2.6                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 2.6                     |
| 2025 | 9     | 60025     | Greenbacker Renewable Energy Corporation              | IPP                 | Agrimony 2                               | IL          | 68530    | 703          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 2.0                     |
| 2025 | 9     | 65961     | Grimes County Solar Project, LLC                      | IPP                 | Grimes County Solar                      | TX          | 67046    | GS1          | 210.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 210.0                   |
| 2025 | 9     | 65805     | GulfStar Power, LLC                                   | IPP                 | GulfStar Power, LLC                      | TX          | 66871    | BESS         | 300.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 300.0                   |
| 2025 | 9     | 65805     | GulfStar Power, LLC                                   | IPP                 | GulfStar Power, LLC                      | TX          | 66871    | SOLAR        | 451.6                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 451.6                   |
| 2025 | 9     | 66442     | Heirloom Solar (Ratts 1 Phase 2 Solar, LLC)           | IPP                 | Heirloom Solar                           | IN          | 67873    | RAT2         | 60.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 60.0                    |
| 2025 | 9     | 66127     | Howard University                                     | Electric CHP        | CHP Plant                                | DC          | 67265    | CTG-1        | 5.3                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete             | 5.3                     |
| 2025 | 9     | 64738     | Hummingbird Energy Storage, LLC                       | IPP                 | Hummingbird Energy Storage LLC           | CA          | 65395    | HUMB1        | 75.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 75.0                    |
| 2025 | 9     | 9417      | Interstate Power and Light Co                         | Electric Utility    | Clinen School                            | PA          | 67965    | PV1          | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.3                     |
| 2025 | 9     | 67077     | Kingman Energy Storage LLC                            | IPP                 | Kingman Energy Storage                   | AZ          | 68801    | NUCOR        | 50.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 50.0                    |
| 2025 | 9     | 66210     | Lane City Wind, LLC                                   | IPP                 | Lane City Wind                           | TX          | 67443    | LCW1         | 202.5                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete             | 202.5                   |
| 2025 | 9     | 11208     | Los Angeles Department of Water & Power               | Electric Utility    | Intermountain Power Project              | UT          | 6481     | 3            | 420.0                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (TS) Construction complete, but not yet in commercial operation   | 420.0                   |
| 2025 | 9     | 66950     | Lydian Energy                                         | IPP                 | Pivotal BESS                             | TX          | 66582    | PPB          | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete | 200.0                   |
| 2025 | 9     | 67216     | MN CSG 2019-113 LLC                                   | IPP                 | MN CSG 2019-113                          | MN          | 69048    | ENEV         | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.0                     |
| 2025 | 9     | 66149     | Magic Mountain Parkway Solar Project 2023, LLC        | IPP                 | Six Flags Magic Mountain                 | CA          | 67283    | 6569         | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 10.0                    |
| 2025 | 9     | 66149     | Magic Mountain Parkway Solar Project 2023, LLC        | IPP                 | Six Flags Magic Mountain                 | CA          | 67283    | 6569B        | 2.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 2.0                     |
| 2025 | 9     | 66427     | McDowell Creek Solar LLC                              | IPP                 | McDowell Creek Solar LLC                 | NC          | 67857    | MCDOW        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 2.0                     |
| 2025 | 9     | 66250     | Miagro Solar 1 LLC                                    | IPP                 | Miagro Solar 1                           | NM          | 67528    | MLRBS        | 75.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 75.0                    |
| 2025 | 9     | 66250     | Miagro Solar 1, LLC                                   | IPP                 | Miagro Solar 1                           | NM          | 67528    | MLRPV        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 150.0                   |
| 2025 | 9     | 67183     | Moseley Hermon Solar                                  | IPP                 | Moseley Hermon Solar                     | VA          | 68971    | 39302        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 5.0                     |
| 2025 | 9     | 66918     | Mountain Street Solar Project 2019, LLC               | IPP                 | Town of Sharon Portfolio -Mt St Landfill | MA          | 68543    | 3850B        | 5.7                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 5.7                     |
| 2025 | 9     | 66918     | Mountain Street Solar Project 2019, LLC               | IPP                 | Town of Sharon Portfolio -Mt St Landfill | MA          | 68543    | 3850G        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 9     | 65823     | Myrtle Solar, LLC                                     | IPP                 | Myrtle Solar, LLC                        | TX          | 66910    | MYR          | 313.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 313.0                   |
| 2025 | 9     | 65830     | Myrtle Storage, LLC                                   | IPP                 | Myrtle Storage                           | TX          | 66913    | MYRST        | 150.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation   | 150.0                   |
| 2025 | 9     | 56999     | NJR Clean Energy Ventures Corporation                 | IPP                 | Westtown School Solar                    | PA          | 68803    | WSTTN        | 1.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.5                     |
| 2025 | 9     | 66876     | NY CGO Oneida 2 LLC                                   | IPP                 | Oneida 2 CGO                             | NY          | 68259    | 21109        | 3.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 3.3                     |
| 2025 | 9     | 62836     | Nevisun LLC                                           | IPP                 | Oak Leaf Solar XVI                       | MA          | 67901    | EAERHA       | 0.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 0.9                     |
| 2025 | 9     | 62836     | Nevisun LLC                                           | IPP                 | Oak Leaf Solar XVII                      | MA          | 67900    | DOOLI        | 2.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 2.9                     |
| 2025 | 9     | 13491     | New York University                                   | Commercial          | New York University Central Plant        | NY          | 54808    | DE1          | 2.5                      | Petroleum Liquids                      | DFO                | IC               | (V) Under construction, more than 50 percent complete             | 2.5                     |
| 2025 | 9     | 13491     | New York University                                   | Commercial          | New York University Central Plant        | NY          | 54808    | GR1          | 2.6                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 2.6                     |
| 2025 | 9     | 64377     | Novel Billie Solar, LLC                               | IPP                 | Novel Billie Solar LLC                   | MN          | 64865    | BLIE         | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.0                     |
| 2025 | 9     | 66031     | Novel Brock Solar HO LLC                              | IPP                 | Novel Brock Solar LLC                    | MN          | 65024    | BROCK        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 1.0                     |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 1            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 2            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 3            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 4            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 5            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 6            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 7            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 8            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 14127     | Omaha Public Power District                           | Electric Utility    | Standing Bear Lake                       | NE          | 64548    | 9            | 16.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete             | 18.1                    |
| 2025 | 9     | 67151     | Pine Forest Solar 1, LLC                              | IPP                 | Pine Forest Solar 1                      | TX          | 68906    | PFBA         | 200.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 200.0                   |
| 2025 | 9     | 66367     | Pittsburg RV & Boat Storage, LLC                      | Commercial          | Pittsburg RV Solar                       | CA          | 67770    | 30200        | 2.9                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 2.9                     |
| 2025 | 9     | 65538     | Pivot Energy                                          | IPP                 | Pivot Solar NY 10                        | NY          | 69018    | NY10         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 5.0                     |
| 2025 | 9     | 67230     | Platinum Energy Storage LLC                           | IPP                 | Platinum Storage                         | TX          | 69044    | PLAT         | 300.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete             | 348.0                   |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Addison 11-SLCH404                       | IL          | 68118    | CH404        | 1.6                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.6                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Airport Commons 7-Slibal210              | MD          | 68892    | 11684        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.4                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Bandini - SLAX170                        | CA          | 68793    | LA710        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.3                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Elk Grove 1-SLCH701                      | IL          | 68132    | CH701        | 1.7                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 1.7                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Romeoville 34A-SLCH234                   | IL          | 68230    | C234A        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.1                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Romeoville 34B-SLCH234                   | IL          | 68235    | C248B        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.1                     |
| 2025 | 9     | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Tracy 18 - SLCAV418                      | IL          | 68239    | CV418        | 1.5                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete | 1.5                     |
| 2025 | 9     | 15500     | Puget Sound Energy Inc                                | Electric Utility    | Beaver Creek Wind Facility               | MT          | 65019    | BCW1         | 16.8                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete | 62.0                    |
| 2025 | 9     | 15500     | Puget Sound Energy Inc                                | Electric Utility    | Beaver Creek Wind Facility               | MT          | 65019    | BCW4         | 16.8                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete | 62.0                    |
| 2025 | 9     | 67006     | REC SHW, LLC                                          | IPP                 | Sutter Home Winery Westside              | CA          | 69039    | SHWST        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 2.3                     |
| 2025 | 9     | 66441     | Ratts 1 Solar LLC                                     | IPP                 | RATTS 1                                  | IN          | 67872    | RAT1         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 150.0                   |
| 2025 | 9     | 66413     | Ray Ranch Solar LLC                                   | IPP                 | Ray Ranch Solar                          | TX          | 67837    | RAYRS        | 255.2                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation   | 255.2                   |
| 2025 | 9     | 66861     | Rock Creek Wind II LLC                                | IPP                 | Rock Creek Wind II                       | WY          | 68503    | ROCK2        | 400.0                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete             | 400.0                   |
| 2025 | 9     | 66358     | Russell Pacific LLC                                   | IPP                 | Pistachio Road 1726-WD                   | CA          | 67749    | TWVS2        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 4.8                     |
| 2025 | 9     | 66557     | SL Jamestown II, LLC                                  | IPP                 | SL JAMESTOWN ARRAY 2                     | NY          | 68026    | 21109        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 4.8                     |
| 2025 | 9     | 66556     | SL Jamestown, LLC                                     | IPP                 | SL JAMESTOWN ARRAY 1                     | NY          | 68025    | 21103        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete             | 3.0                     |
| 2025 | 9     | 66011     | SR Monroe, LLC                                        | IPP                 | SR Monroe, LLC                           | TN          | 67133    | MONRO        | 4.8                      | Solar Photovoltaic                     | S                  |                  |                                                                   |                         |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                           | Plant Producer Type | Plant Name                                | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|-------------------------------------------------------|---------------------|-------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2025 | 9     | 63243     | Solar Carver 3, LLC                                   | IPP                 | Solar Carver 3 Hybrid                     | MA          | 63506    | SCRVD3       | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 9     | 65571     | Solitude Solar Dix Duval Rd Microgrid, LLC            | IPP                 | NY Beaver Dams Dix 1239 Duval Rd Solar    | NY          | 66523    | 20149        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 9     | 17633     | Southern Indiana Gas & Elec Co                        | Electric Utility    | A B Brown                                 | IN          | 6137     | 6            | 226.5                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 248.3                   |
| 2025 | 9     | 66095     | Stillhouse Solar LLC                                  | IPP                 | OCI Stillhouse Solar                      | TX          | 65894    | OCISS        | 210.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 210.0                   |
| 2025 | 9     | 67227     | Tanzanite Energy Storage LLC                          | IPP                 | Tanzanite Storage                         | TX          | 69026    | TANZ         | 257.8                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 283.2                   |
| 2025 | 9     | 61204     | Today's Power, Inc.                                   | Electric Utility    | XNA (NW AR Natnl Airport)                 | AR          | 68729    | XNA          | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 3.0                     |
| 2025 | 9     | 66943     | Trousdale Solar I                                     | IPP                 | Trousdale Solar I                         | NY          | 68188    | TROU1        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 9     | 66844     | Trousdale Solar II, LLC                               | IPP                 | Trousdale Solar II                        | NY          | 68190    | TROU1        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 9     | 65777     | Urban Grid Solar                                      | IPP                 | Spring Grove Solar 2                      | VA          | 66844    | SPRG2        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 9     | 66799     | WPR RE Holdings, LLC                                  | IPP                 | WPR RE Holdings                           | CA          | 68436    | 2323         | 2.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.9                     |
| 2025 | 9     | 20856     | Wisconsin Power & Light Co                            | Electric Utility    | Grant County                              | WI          | 65007    | BESS1        | 100.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 100.0                   |
| 2025 | 9     | 60059     | ZGlobal Inc.                                          | IPP                 | Merced BESS                               | CA          | 68018    | MRCDB        | 3.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2025 | 10    | 64904     | AES Clean Energy                                      | IPP                 | Keydet Solar Center                       | VA          | 68418    | KEYDT        | 120.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 120.0                   |
| 2025 | 10    | 58509     | Affordable Solar Silver City, LLC                     | IPP                 | ASG-4                                     | NM          | 69061    | ASG-4        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2025 | 10    | 66842     | Azules Springs Solar Park LLC                         | IPP                 | Azules Springs Solar Park                 | TX          | 68470    | AC1          | 180.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 180.0                   |
| 2025 | 10    | 66361     | BO Energy Development                                 | IPP                 | Yeeoman Creek                             | IL          | 61910    | YECOM        | 7.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 7.0                     |
| 2025 | 10    | 67127     | Big Sampson Wind Project, LLC                         | IPP                 | Big Sampson Wind                          | TX          | 68873    | BIGS         | 265.0                    | Onshore Wind Turbine                   | WND                | WT               | (TS) Construction complete, but not yet in commercial operation      | 265.0                   |
| 2025 | 10    | 66564     | Birch Creek Development                               | IPP                 | Adelste Solar, LLC                        | MO          | 68927    | ADEL1        | 25.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 25.0                    |
| 2025 | 10    | 64739     | Black Walnut Energy Storage LLC                       | IPP                 | Black Walnut Energy Storage LLC           | CA          | 65396    | BW1          | 15.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 15.0                    |
| 2025 | 10    | 65270     | Blue Elk I Solar, LLC                                 | IPP                 | Blue Elk I Solar, LLC                     | MI          | 66107    | BEI          | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 20.0                    |
| 2025 | 10    | 64266     | Blue Jay Solar I, LLC                                 | IPP                 | Blue Jay Solar I, LLC                     | TX          | 64672    | BLUJS        | 210.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 210.0                   |
| 2025 | 10    | 66744     | Bronson Solar LLC                                     | IPP                 | Bronson Solar                             | FL          | 68372    | BROS         | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 74.5                    |
| 2025 | 10    | 66458     | Bullard Garden LLC                                    | IPP                 | Bullard Garden                            | MN          | 67887    | MINCO9       | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1.0                     |
| 2025 | 10    | 65938     | CPV Backbone Solar, LLC                               | IPP                 | CPV Backbone Solar                        | MD          | 67022    | B61          | 160.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 175.0                   |
| 2025 | 10    | 67064     | Catalize Chicago S Western Avenue 2 Microgrid, LLC    | Electric Utility    | IL Chicago 2635 S Western Ave. (West)     | IL          | 68778    | 20421        | 1.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.8                     |
| 2025 | 10    | 65567     | Catalize Pasadena 10585 Red Bluff Road Microgrid, LLC | IPP                 | TX Pasadena 10585 Red Bluff Road Solar    | TX          | 66519    | 19503        | 2.4                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 2.4                     |
| 2025 | 10    | 66914     | Catalize University Park Central Ave Microgrid, LLC   | IPP                 | IL University Park 450 Central Ave        | IL          | 68838    | 20424        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.3                     |
| 2025 | 10    | 66524     | Cattlemen Solar Park II LLC                           | IPP                 | Cattlemen Solar II                        | TX          | 67976    | GEN01        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 200.0                   |
| 2025 | 10    | 65308     | Cattlemen Solar Park LLC                              | IPP                 | Cattlemen Solar Park                      | TX          | 66168    | GEN01        | 240.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 240.0                   |
| 2025 | 10    | 34359     | Curators of the University of Missouri                | Commercial          | MU Combined Heat and Power Plant          | MO          | 50969    | GEN10        | 8.0                      | Natural Gas Steam Turbine              | NG                 | ST               | (V) Under construction, more than 50 percent complete                | 9.0                     |
| 2025 | 10    | 64843     | Dakota County, MN                                     | Electric Utility    | Bylesby                                   | MN          | 50328    | NOR-1        | 2.0                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 10    | 64843     | Dakota County, MN                                     | Electric Utility    | Bylesby                                   | MN          | 50328    | SCU-2        | 2.0                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 10    | 66917     | East Avenue Q Solar Project 2022, LLC                 | IPP                 | Palmdale Water District 6MG Tank          | CA          | 68542    | 71708        | 0.3                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 0.3                     |
| 2025 | 10    | 66917     | East Avenue Q Solar Project 2022, LLC                 | IPP                 | Palmdale Water District 6MG Tank          | CA          | 68542    | 71700        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.0                     |
| 2025 | 10    | 66917     | East Avenue Q Solar Project 2022, LLC                 | IPP                 | Palmdale Water District HQ                | CA          | 68541    | 7169         | 1.7                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.7                     |
| 2025 | 10    | 5701      | El Paso Electric Co                                   | Electric Utility    | Felina                                    | TX          | 67177    | PV150        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 153.0                   |
| 2025 | 10    | 66908     | Flatland Storage LLC                                  | IPP                 | Flatland Storage                          | AZ          | 68529    | F501         | 200.0                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 200.0                   |
| 2025 | 10    | 62856     | Forefront Power, LLC                                  | IPP                 | CA-Ventura County CCD-Ventura College     | CA          | 65527    | 17024        | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 2.5                     |
| 2025 | 10    | 66817     | KDC Solar Madera, LLC                                 | IPP                 | Ardagh Solar                              | CA          | 68427    | 1            | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 12.9                    |
| 2025 | 10    | 66920     | Kelly Creek Solar, LLC                                | IPP                 | Kelly Creek Solar                         | OR          | 68550    | KELLY        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.3                     |
| 2025 | 10    | 61944     | MNV Energy LLC                                        | IPP                 | American Beech Solar LLC                  | NC          | 64450    | KOYVA        | 110.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 110.0                   |
| 2025 | 10    | 67226     | Magnolia Power Holdings LLC                           | IPP                 | Magnolia Power                            | LA          | 67005    | MAGU1        | 678.7                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (V) Under construction, more than 50 percent complete                | 722.9                   |
| 2025 | 10    | 56990     | NJR Clean Energy Ventures Corporation                 | IPP                 | East Windsor                              | CT          | 68874    | EWNDR        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.0                     |
| 2025 | 10    | 56990     | NJR Clean Energy Ventures Corporation                 | IPP                 | Glastonbury Solar One                     | CT          | 68882    | GTBR1        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.0                     |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT08        | 223.1                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 249.1                   |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT09        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT10        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT11        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT12        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 10    | 13781     | Northern States Power Co - Minnesota                  | Electric Utility    | Wheaton                                   | WI          | 4014     | WHT13        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 10    | 64433     | Novel Bo Hu 1 Solar LLC                               | IPP                 | Novel Bo Hu 1 Solar LLC                   | MN          | 65006    | BOHU1        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.0                     |
| 2025 | 10    | 58764     | Origis Energy USA, Inc                                | IPP                 | Swift Air Solar II                        | TX          | 68587    | OSAS2        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 10    | 58764     | Origis Energy USA, Inc                                | IPP                 | Swift Air Solar III                       | TX          | 68588    | OSAS3        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 10    | 65539     | Pivot Energy                                          | IPP                 | LaSalle Solar 6                           | IL          | 69032    | LAS6         | 3.6                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.6                     |
| 2025 | 10    | 65539     | Pivot Energy                                          | IPP                 | Peoria Solar 3                            | IL          | 69033    | PEO3         | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.9                     |
| 2025 | 10    | 65539     | Pivot Energy                                          | IPP                 | Pivot Energy Minnesota Solar 2            | MN          | 69034    | PM2          | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2025 | 10    | 65539     | Pivot Energy                                          | IPP                 | Pivot Solar 52                            | CO          | 69017    | P52          | 3.7                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.7                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Bensenville Ind Park 4-SLCH424            | IL          | 68127    | CH424        | 1.7                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.7                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Chatsworth Industrial Center 1-SLLAX601   | CA          | 68791    | LAS01        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.1                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Crossroads Bus Park 7 - SLUNE207          | CA          | 68797    | IN207        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | JFC Stauson - SLLAX071                    | CA          | 68788    | LAS071       | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Northlake 3-SLCH303                       | IL          | 68142    | CH303        | 1.6                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.6                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | South Bay Dis Ctr 12 - SLLAX104           | CA          | 68789    | LA104        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2025 | 10    | 65869     | Prologis Logistics Services Incorporated              | IPP                 | Stockton 6 - SLEBA202                     | CA          | 68796    | EB202        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.1                     |
| 2025 | 10    | 63599     | Pure Hedge LLC                                        | IPP                 | Pure Hedge LLC                            | CT          | 50736    | FSS13        | 20.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 20.0                    |
| 2025 | 10    | 63599     | Pure Hedge LLC                                        | IPP                 | Pure Hedge LLC                            | CT          | 50736    | FSS17        | 70.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 70.0                    |
| 2025 | 10    | 16609     | San Diego Gas & Electric Co                           | Electric Utility    | Santee BESS                               | CA          | 67118    | 1            | 10.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 10.0                    |
| 2025 | 10    | 60520     | SoCore Energy LLC                                     | IPP                 | Mingoville PV I                           | PA          | 68597    | PV1          | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2025 | 10    | 60520     | SoCore Energy LLC                                     | IPP                 | Mingoville PV II                          | PA          | 68598    | PV1          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |
| 2025 | 10    | 66946     | South Springfield Avenue II Solar Project 2022, LLC   | IPP                 | Lower's - 1440 - Rockford, IL RDC (POI 2) | IL          | 68572    | 7824         | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.3                     |
| 2025 | 10    | 66945     | South Springfield Avenue Solar Project 2022, LLC      | IPP                 | Lower's - 1440 - Rockford, IL RDC (POI 1) | IL          | 68571    | 7481         | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.3                     |
| 2025 | 10    | 17609     | Southern California Edison Co                         | Electric Utility    | Anode (Springville) BESS                  | CA          | 65458    | ANOD1        | 112.5                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 112.5                   |
| 2025 | 10    | 66361     | Stampepe Solar Project LLC                            | Electric Utility    | Anode (Springville) BESS                  | CA          | 65458    | ANOD2        | 112.5                    | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 112.5                   |
| 2025 | 10    | 65539     | SunVest Solar LLC                                     | IPP                 | Stampepe Solar Hybrid                     | TX          | 67162    | STMP5        | 255.0                    | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 255.0                   |
| 2025 | 10    | 61525     | TAI Norton Solar LLC                                  | IPP                 | SV CSG Bishop 1 LLC                       | IL          | 67684    | B5HP1        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 10    | 61525     | TAI Norton Solar LLC                                  | IPP                 | Norton Solar Farm                         | TX          | 61967    | NSM01        | 125.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 125.0                   |
| 2025 | 10    | 61950     | Terra-Gen Operating Co-Solar                          | IPP                 | Lockhart Solar PV II                      | CA          | 66699    | LHC2         | 59.7                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 59.7                    |
| 2025 | 10    | 61950     | Terra-Gen Operating Co-Solar                          | IPP                 | Lockhart Solar PV, LLC                    | CA          | 10444    | LHC1         | 69.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 69.0                    |
| 2025 | 10    | 2770      | Terra-Gen Operating Co-Wind                           | IPP                 | Monte Cristo 1                            | TX          | 67875    | GEN1         | 238.5                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete                | 238.5                   |
| 2025 | 10    | 61204     | Today's Power, Inc.                                   | Electric Utility    | City of Clarksville                       | AR          | 68706    | CLRKS        | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 10.0                    |
| 2025 | 10    | 30151     | Tri-State G & T Assn, Inc                             | IPP                 | Axial Basin Solar                         | CO          | 65480    | CO505        | 145.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 145.0                   |
| 2025 | 10    | 66517     | Two Hearted Solar, LLC                                | IPP                 | Two Hearted Solar, LLC                    | NC          | 67959    | PGR28        | 22.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 22.0                    |
| 2025 | 10    | 67080     | USS Duette Solar LLC                                  | IPP                 | USS Duette Solar                          | IL          | 68756    | USSDU        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2025 | 10    | 19524     | University of California-LA                           | Commercial          | UCLA So Campus Cogen Project              | CA          | 52073    | GEN-R        | 13.5                     | Natural Gas Fired Combined Cycle       | NG                 | CT               | (U) Under construction, less than or equal to 50 percent complete    | 16.4                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Type       | Plant Producer                    | Plant Name | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|------------------|-----------------------------------|------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2025 | 10    | 20856     | Wisconsin Power & Light Co                         | Electric Utility | Wood County                       |            | WI          | 65011    | BESS1        | 75.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 75.0                    |
| 2025 | 11    | 67111     | Angiola East LLC                                   | IPP              | Angela Solar Project              |            | CA          | 68854    | ABESS        | 20.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 40.0                    |
| 2025 | 11    | 66540     | Apex NC Solar, LLC                                 | IPP              | Apex NC Solar                     |            | NC          | 67997    | PGR28        | 28.9                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 28.9                    |
| 2025 | 11    | 807       | Arkansas Electric Coop Corp                        | Electric Utility | Thomas Fitzhugh                   |            | AR          | 201      | 3            | 46.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 71.2                    |
| 2025 | 11    | 807       | Arkansas Electric Coop Corp                        | Electric Utility | Thomas Fitzhugh                   |            | AR          | 201      | 4            | 46.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 69.3                    |
| 2025 | 11    | 56215     | Big Sky Wind, LLC                                  | IPP              | Cartwheel 1 - Storage, LLC        |            | TX          | 68513    | CWHBA        | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 11    | 56215     | Big Sky Wind, LLC                                  | IPP              | Crowned Heron 1 - Storage, LLC    |            | TX          | 68410    | CWHBA        | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 11    | 66780     | Brazoria Solar 1, LLC                              | IPP              | Brazoria Solar 1                  |            | TX          | 68410    | BPA2         | 125.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 125.0                   |
| 2025 | 11    | 66174     | Canvers Creek, LLC                                 | IPP              | Canvers Creek Solar               |            | VA          | 67342    | CARV2        | 99.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 99.0                    |
| 2025 | 11    | 11135     | City of Logan - (UT)                               | Electric Utility | Logan City 2                      |            | UT          | 67445    | 1            | 2.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 11    | 11135     | City of Logan - (UT)                               | Electric Utility | Logan City 2                      |            | UT          | 67445    | 2            | 2.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 11    | 11135     | City of Logan - (UT)                               | Electric Utility | Logan City 2                      |            | UT          | 67445    | 3            | 2.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 11    | 11135     | City of Logan - (UT)                               | Electric Utility | Logan City 2                      |            | UT          | 67445    | 4            | 2.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 11    | 65639     | Cross Town Energy Storage LLC                      | IPP              | Cross Town Energy Storage         |            | ME          | 66606    | CROS1        | 175.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 175.0                   |
| 2025 | 11    | 66479     | Crossroads Solar, LLC - (IN)                       | IPP              | Crossroads Solar (IN)             |            | IN          | 67530    | CR           | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2025 | 11    | 3040      | Duke Energy Progress - (NC)                        | Electric Utility | Knightdale Battery                |            | NC          | 69023    | KMBA1        | 100.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2025 | 11    | 56201     | Engle North America                                | IPP              | Castor                            |            | TX          | 65870    | CASTR        | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 11    | 22500     | Energy Kansas Central, Inc                         | Electric Utility | Kennett Solar                     |            | MO          | 68286    | KSPV1        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.9                     |
| 2025 | 11    | 65981     | Forgiveness Solar, LLC                             | IPP              | Forgiveness Solar                 |            | AR          | 67075    | FFOR1        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2025 | 11    | 61194     | Generate Capital                                   | IPP              | Lilly Pond Road Solar 1, LLC      |            | IL          | 67623    | 11111        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |
| 2025 | 11    | 60025     | Greenbacker Renewable Energy Corporation           | IPP              | Hogs Bay                          |            | ME          | 66768    | 694          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 11    | 60025     | Greenbacker Renewable Energy Corporation           | IPP              | Kern Front                        |            | CA          | 67691    | 731          | 18.9                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 18.9                    |
| 2025 | 11    | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP              | Jones City 1 Solar                |            | TX          | 66559    | TXJC1        | 215.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 215.0                   |
| 2025 | 11    | 11295     | Los Angeles Department of Water & Power            | Electric Utility | Intermountain Power Project       |            | UT          | 6481     | 4            | 420.0                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (TS) Construction complete, but not yet in commercial operation      | 420.0                   |
| 2025 | 11    | 66950     | Lydian Energy                                      | IPP              | Headcamp BESS                     |            | TX          | 68580    | MHB          | 150.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 11    | 66422     | ORNI 30 LLC                                        | IPP              | Arrowleaf Solar and Storage       |            | CA          | 67850    | ALBS1        | 35.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 35.0                    |
| 2025 | 11    | 66422     | ORNI 30 LLC                                        | IPP              | Arrowleaf Solar and Storage       |            | CA          | 67850    | ALS1         | 42.0                     | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 42.0                    |
| 2025 | 11    | 58764     | Origie Energy USA, Inc                             | IPP              | Walker Springs I                  |            | AL          | 68670    | OCALG        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2025 | 11    | 66002     | Pastoria Solar Energy Company, LLC                 | IPP              | Pastoria Solar                    |            | CA          | 67105    | CPPO1        | 105.2                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 105.2                   |
| 2025 | 11    | 65539     | Pivot Energy                                       | IPP              | Chaberton Solar Blackburn         |            | DE          | 69051    | CHBL         | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2025 | 11    | 65539     | Pivot Energy                                       | IPP              | IL060-Sangamon-Atchison           |            | IL          | 69053    | I60          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |
| 2025 | 11    | 65539     | Pivot Energy                                       | IPP              | MD0109-NCBP BLDG 11-Manakin       |            | MD          | 69052    | MD11         | 2.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2025 | 11    | 65539     | Pivot Energy                                       | IPP              | Pivot Solar 36                    |            | CO          | 69035    | P36          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2025 | 11    | 67117     | Pleasantville Solar Park LLC                       | IPP              | Pleasantville Solar Park          |            | IL          | 68880    | PV51         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 11    | 66080     | Prairie Solar, LLC (VA)                            | IPP              | Prairie Solar (VA)                |            | VA          | 67219    | ENX21        | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 20.0                    |
| 2025 | 11    | 65869     | Prologis Logistics Services Incorporated           | IPP              | Bensenville 14-SLCH414            |            | IL          | 68121    | CH414        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.3                     |
| 2025 | 11    | 65869     | Prologis Logistics Services Incorporated           | IPP              | Bensenville 2-SLCH526             |            | IL          | 68122    | CH526        | 1.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.9                     |
| 2025 | 11    | 65869     | Prologis Logistics Services Incorporated           | IPP              | IPC 16 - SLCVA516                 |            | IL          | 68795    | CV516        | 1.7                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.7                     |
| 2025 | 11    | 66989     | Route 66 Energy Storage                            | IPP              | Route 66 Energy Storage           |            | NM          | 68616    | R66          | 49.5                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 49.5                    |
| 2025 | 11    | 66989     | Sky Ranch BESS I                                   | IPP              | Sky Ranch BESS I                  |            | NM          | 68617    | SRH1         | 100.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2025 | 11    | 67232     | Solar DG NM Amalia, LLC                            | IPP              | Kir Carson Co-Co                  |            | NM          | 68042    | AMAPV        | 10.8                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 10.8                    |
| 2025 | 11    | 67232     | Solar DG NM Amalia, LLC                            | IPP              | Kir Carson Co-Co                  |            | NM          | 68042    | AMBS         | 12.9                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 12.9                    |
| 2025 | 11    | 64368     | Terra-Gen Operating Co-Hybrid                      | IPP              | Edwards Sanborn 1C                |            | CA          | 68846    | S5           | 46.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 46.0                    |
| 2025 | 11    | 67153     | Tesoro RV & Boat Storage                           | Commercial       | Tesoro RV & Boat Storage          |            | CA          | 68908    | 45067        | 2.6                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.6                     |
| 2025 | 11    | 65112     | TotalEnergies Distributed Generation, LLC          | Commercial       | Shaasta College PH2 Solar Project |            | CA          | 65940    | SCSP1        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 1.5                     |
| 2025 | 11    | 65112     | TotalEnergies Distributed Generation, LLC          | Commercial       | Shaasta College PH2 Solar Project |            | CA          | 65940    | SCSPB        | 0.5                      | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 0.5                     |
| 2025 | 11    | 67054     | USS Beard Solar                                    | IPP              | USS Beard Solar                   |            | IL          | 68757    | USBR0        | 3.5                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.5                     |
| 2025 | 11    | 6775      | Village of Freeport - (NY)                         | Electric Utility | Plant No 1 Freeport               |            | NY          | 2678     | ENG13        | 3.0                      | Landfill Gas                           | LFG                | IC               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2025 | 11    | 67325     | Vistra Zero LLC                                    | IPP              | Cook Hill - Dry Creek             |            | TX          | 64132    | PV1          | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2025 | 11    | 66320     | White Tail Solar, LLC                              | IPP              | White Tail Solar                  |            | MI          | 67678    | WT5          | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 140.0                   |
| 2025 | 12    | 61222     | 174 Power Global Corp.                             | IPP              | Atlas                             |            | AZ          | 63798    | ATL01        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2025 | 12    | 61222     | 174 Power Global Corp.                             | IPP              | Atlas                             |            | AZ          | 63798    | ATL81        | 300.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2025 | 12    | 61222     | 174 Power Global Corp.                             | IPP              | Boulder Solar III LLC             |            | NV          | 65141    | BS301        | 127.9                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 127.9                   |
| 2025 | 12    | 61222     | 174 Power Global Corp.                             | IPP              | Boulder Solar III LLC             |            | NV          | 65141    | BS3ES        | 58.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 58.0                    |
| 2025 | 12    | 64904     | AES Clean Energy                                   | IPP              | AES Glengary Farms Solar CSG      |            | NY          | 68389    | GLENG        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 12    | 64904     | AES Clean Energy                                   | IPP              | AES Rt 5 Solar CSG                |            | NY          | 68388    | RT5SS        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 12    | 67111     | Angiola East LLC                                   | IPP              | Angela Solar Project              |            | CA          | 68854    | ANG1         | 40.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 40.0                    |
| 2025 | 12    | 15390     | Avergard Power LLC                                 | IPP              | Pointstop Wind                    |            | OK          | 67224    | 20101        | 147.5                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 147.5                   |
| 2025 | 12    | 66824     | BT Hickerson Solar, LLC                            | IPP              | BT Hickerson Solar, LLC           |            | TX          | 66903    | S105         | 310.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 310.0                   |
| 2025 | 12    | 63965     | Badger Wind, LLC                                   | IPP              | Badger Wind, LLC                  |            | ND          | 64342    | 5555         | 250.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2025 | 12    | 64842     | Baron Winds II, LLC                                | IPP              | Baron Winds II                    |            | NY          | 65513    | BRNW2        | 113.2                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 113.2                   |
| 2025 | 12    | 56215     | Big Sky Wind, LLC                                  | IPP              | Crowned Heron 2 - Storage, LLC    |            | TX          | 68500    | CWH2         | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 12    | 66825     | Blue Summit II Storage, LLC                        | IPP              | Blue Summit II Storage            |            | TX          | 68456    | BSIS         | 150.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 12    | 67179     | Border Basin, LLC                                  | IPP              | Border Basin Solar                |            | OH          | 68968    | ENX37        | 120.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 120.0                   |
| 2025 | 12    | 66618     | Bowman Wind, LLC                                   | IPP              | Bowman Wind                       |            | ND          | 68152    | BWMW         | 200.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 12    | 66363     | Bypass BESS LLC                                    | IPP              | Bypass BESS                       |            | TX          | 67761    | 1            | 20.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 20.0                    |
| 2025 | 12    | 1512      | City of Belleville - (KS)                          | Electric Utility | Belleville                        |            | KS          | 1263     | 9            | 3.0                      | Petroleum Liquids                      | DFO                | IC               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP1        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP2        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP3        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP4        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP5        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP6        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 9187      | City of Idaho Falls - (ID)                         | Electric Utility | Idaho Falls Power Peaking Plant   |            | ID          | 68021    | IFPP7        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.5                     |
| 2025 | 12    | 20180     | City of Waterloo - (IL)                            | Electric Utility | Waterloo                          |            | IL          | 971      | 14           | 7.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 8.0                     |
| 2025 | 12    | 60232     | Cleerra LLC                                        | IPP              | Roadrunner Solar and BESS         |            | AZ          | 67823    | RRBES        | 235.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 235.0                   |
| 2025 | 12    | 60232     | Cleerra LLC                                        | IPP              | Roadrunner Solar and BESS         |            | AZ          | 67823    | RRPV         | 235.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 235.0                   |
| 2025 | 12    | 56769     | Consolidated Edison Development Inc.               | IPP              | Arlington Valley Solar Energy I   |            | AZ          | 57679    | AVSE1        | 125.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 127.0                   |
| 2025 | 12    | 4254      | Consumers Energy Co - (MI)                         | Electric Utility | Muskegon Solar                    |            | MI          | 65572    | MSP          | 250.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2025 | 12    | 59319     | Cotton Solar, LLC                                  | IPP              | Cotton Solar                      |            | SC          | 59572    | PV1          | 16.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 16.0                    |
| 2025 | 12    | 66426     | Dill Holdings LLC                                  | IPP              | Dill Holdings LLC                 |            | NC          | 67858    | DILL1        | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 10.0                    |
| 2025 | 12    | 66835     | Diver Solar, LLC                                   | Industrial       | Diver Solar, LLC                  |            | TX          | 68483    | 5665         | 225.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 225.0                   |
| 2025 | 12    | 66983     | Dominquez Grid, LLC                                | IPP              | Dominquez Energy Storage          |            | TX          | 68056    | DECS1        | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 12    | 17538     | Dominion Energy South Carolina, Inc                | Electric Utility | Parr GT                           |            | SC          | 3291     | GTS          | 42.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 85.4                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                              | Plant Producer Type | Plant Name                             | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|------------------------------------------|---------------------|----------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2025 | 12    | 17539     | Dominion Energy South Carolina, Inc      | Electric Utility    | Parr GT                                | SC          | 3291     | GT6          | 42.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 65.4                    |
| 2025 | 12    | 61785     | EDP Renewables North America LLC         | IPP                 | Carpenter Wind Farm LLC                | IN          | 69079    | GEN01        | 200.1                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete                | 200.1                   |
| 2025 | 12    | 58135     | Ecos Energy LLC                          | IPP                 | Apple Hill Solar                       | VT          | 61037    | APPL         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |
| 2025 | 12    | 65672     | Elkhart County Solar Project, LLC        | IPP                 | Elkhart County Solar Project           | IN          | 66647    | USELT        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2025 | 12    | 56201     | Engie North America                      | IPP                 | Desna                                  | TX          | 65676    | DESNA        | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 12    | 66467     | Escape Solar LLC                         | IPP                 | Escape Solar Plant                     | NV          | 67898    | ESPH8        | 115.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 115.0                   |
| 2025 | 12    | 66467     | Escape Solar LLC                         | IPP                 | Escape Solar Plant                     | NV          | 67898    | ESPH8        | 100.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 12    | 65209     | Eureka North Solar LLC                   | IPP                 | Eureka North Solar                     | NY          | 66042    | 63232        | 3.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.5                     |
| 2025 | 12    | 65205     | Eureka South Solar LLC                   | IPP                 | Eureka South Solar                     | NY          | 66041    | 63231        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 12    | 65740     | Genesee Solar Energy, LLC                | IPP                 | Genesee Solar Project                  | MI          | 66756    | GS1          | 40.8                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 40.8                    |
| 2025 | 12    | 66409     | Great Bend Solar LLC                     | IPP                 | Great Bend Solar Project               | OH          | 67834    | GBSP1        | 48.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 48.0                    |
| 2025 | 12    | 7570      | Great River Energy                       | Electric Utility    | Cambridge CT Hybrid                    | MN          | 2038     | BA1          | 1.2                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 1.5                     |
| 2025 | 12    | 65076     | HEN Infrastructure, L.L.C.               | IPP                 | Olney                                  | TX          | 65832    | OLNEY        | 9.9                      | Petroleum Liquids                      | DFO                | IC               | (TS) Construction complete, but not yet in commercial operation      | 9.9                     |
| 2025 | 12    | 65076     | HEN Infrastructure, L.L.C.               | IPP                 | Potest                                 | TX          | 67949    | POTND        | 9.9                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 9.9                     |
| 2025 | 12    | 66629     | Hill Solar II, LLC                       | IPP                 | Hill Solar II                          | TX          | 68481    | HS2          | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 12    | 63137     | Idemitsu Renewables                      | IPP                 | SF Azalea, LLC                         | CA          | 66990    | AZAL         | 60.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 60.0                    |
| 2025 | 12    | 66798     | Imperator Solar, LLC                     | Industrial          | Imperator Solar                        | CA          | 68465    | 22324        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |
| 2025 | 12    | 9417      | Interstate Power and Light Co            | Electric Utility    | Grinnell Customer Hosted Solar         | IA          | 67703    | PIV1         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2025 | 12    | 49805     | Kennecott Utah Copper                    | Industrial          | Copperton Solar Plant No. 1            | UT          | 64427    | CSP2         | 24.7                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 25.0                    |
| 2025 | 12    | 65808     | La Casa Wind, LLC                        | IPP                 | La Casa Wind                           | TX          | 66919    | S309         | 150.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 12    | 50123     | Leeward Asset Management, LLC            | IPP                 | Sierra Pinta BESS                      | AZ          | 67973    | S301         | 113.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 113.0                   |
| 2025 | 12    | 65761     | Lighthouse Arthur Kill, LLC              | IPP                 | Elevate Arthur Kill                    | NY          | 66785    | ELVAK        | 15.1                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 15.1                    |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 1            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.6                     |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 2            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.6                     |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 3            | 0.2                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.2                     |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 4            | 0.2                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.2                     |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 5            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.6                     |
| 2025 | 12    | 62664     | Look 14 Hydro Partners, LLC              | IPP                 | Heidelberg Hydroelectric Project       | KY          | 62749    | 6            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               | (V) Under construction, more than 50 percent complete                | 0.6                     |
| 2025 | 12    | 66650     | Lylian Energy                            | IPP                 | Mendoza Trail BESS                     | TX          | 68581    | MTB          | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2025 | 12    | 61944     | MN8 Energy LLC                           | IPP                 | Long Point Solar                       | TX          | 68998    | GEN1         | 120.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 120.0                   |
| 2025 | 12    | 61944     | MN8 Energy LLC                           | IPP                 | Prairie Solar LLC                      | IL          | 64536    | KOV4A        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 12    | 65445     | MRG Goody Solar Project, LLC             | IPP                 | MRG Goody Solar Project Hybrid         | TX          | 66390    | GDYES        | 50.4                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 50.4                    |
| 2025 | 12    | 65445     | MRG Goody Solar Project, LLC             | IPP                 | MRG Goody Solar Project Hybrid         | TX          | 66390    | GDYPV        | 171.7                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 171.7                   |
| 2025 | 12    | 65043     | Madison Energy Investments LLC           | IPP                 | IL-2 - W109                            | IL          | 68392    | IL2PV        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (TS) Construction complete, but not yet in commercial operation      | 4.9                     |
| 2025 | 12    | 65043     | Madison Energy Investments LLC           | IPP                 | SP-425 Memphis                         | NY          | 69096    | SP425        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2025 | 12    | 65789     | Marion County Solar Project, LLC         | IPP                 | Marion County Solar Project            | OH          | 66860    | USMNC        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2025 | 12    | 12341     | MidAmerican Energy Co                    | Electric Utility    | Shenandoah Hills Wind Farm             | IA          | 68872    | SHWFC        | 214.3                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 214.3                   |
| 2025 | 12    | 66572     | Montpelier Solar, LLC                    | IPP                 | Montpelier Solar Project               | OH          | 68602    | MPLR         | 49.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 49.0                    |
| 2025 | 12    | 67069     | NY CDG 009 LLC                           | IPP                 | NY CDG 009                             | NY          | 68783    | NY009        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1.0                     |
| 2025 | 12    | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | Blue Lake                              | MN          | 8027     | BLD09        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 12    | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | Blue Lake                              | MN          | 8027     | BLD10        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 12    | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | Blue Lake                              | MN          | 8027     | BLD11        | 9.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (U) Under construction, less than or equal to 50 percent complete    | 9.8                     |
| 2025 | 12    | 63331     | Organic Energy Solutions, Inc.           | Electric CHP        | OES Biogas Power                       | CA          | 63822    | OES01        | 1.3                      | Other Waste Biomass                    | OBG                | IC               | (TS) Construction complete, but not yet in commercial operation      | 1.3                     |
| 2025 | 12    | 63331     | Organic Energy Solutions, Inc.           | Electric CHP        | OES Biogas Power                       | CA          | 63822    | OES02        | 1.3                      | Other Waste Biomass                    | OBG                | IC               | (TS) Construction complete, but not yet in commercial operation      | 1.3                     |
| 2025 | 12    | 58764     | Origis Energy USA, Inc                   | IPP                 | Whistling Duck I                       | FL          | 68595    | OEF18        | 75.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 75.0                    |
| 2025 | 12    | 34691     | Ormat Nevada Inc                         | IPP                 | McGuinness Hills 3                     | NV          | 61912    | MHSOL        | 14.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 14.0                    |
| 2025 | 12    | 14354     | PacificCorp                              | Electric Utility    | Rock Creek Wind                        | WY          | 67769    | II           | 400.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 400.0                   |
| 2025 | 12    | 67151     | Pine Forest Solar I, LLC                 | IPP                 | Pine Forest Solar I                    | TX          | 68906    | PPFV         | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 300.0                   |
| 2025 | 12    | 65398     | Profit Energy                            | IPP                 | NCBP TWELVE, LLC                       | MD          | 69064    | NC12         | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2025 | 12    | 63969     | Placid Solar, LLC                        | IPP                 | Highland Solar South                   | FL          | 64348    | 9999         | 74.9                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 74.9                    |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Sensenville 13-SLCH513                 | IL          | 68120    | CH513        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.4                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Sensenville Ind Park 10-SLCH410        | IL          | 68123    | CH410        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.2                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Sensenville Ind Park 11                | IL          | 68124    | CH411        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Franklin Park 2-SLCH802                | IL          | 68135    | CH802        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.2                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Glendale Heights 10-SLCH910            | IL          | 68137    | CH910        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.3                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | McCook 2-SLCH102                       | IL          | 68139    | CH102        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Northlake 2-SLCH502                    | IL          | 68141    | CH502        | 1.6                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.6                     |
| 2025 | 12    | 65869     | Prologis Logistics Services Incorporated | IPP                 | Northlake 5-SLCH305                    | IL          | 68144    | CH305        | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.5                     |
| 2025 | 12    | 67192     | RWE Clean Energy                         | IPP                 | Alpaugh BESS                           | CA          | 68954    | ALPHA        | 10.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 10.0                    |
| 2025 | 12    | 66635     | Rio Lago Solar, LLC                      | IPP                 | Rio Lago Solar                         | TX          | 68155    | RIOLA        | 123.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 123.0                   |
| 2025 | 12    | 67135     | Riverstart Solar Park IV, LLC            | IPP                 | Riverstart Solar Park IV               | IN          | 68894    | RSS04        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2025 | 12    | 66821     | Roadrunner Crossing Energy Storage LLC   | Industrial          | Roadrunner Crossing Energy Storage LLC | TX          | 68460    | 7137         | 150.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2025 | 12    | 66823     | Roaring Springs, LLC                     | IPP                 | Roaring Springs, LLC                   | TX          | 68458    | 5840         | 250.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 250.0                   |
| 2025 | 12    | 56128     | SAS Institute Inc                        | IPP                 | SAS Solar Farm                         | NC          | 56915    | 5            | 1.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2025 | 12    | 66586     | SR Arcadia South, LLC                    | IPP                 | SR Arcadia                             | LA          | 68094    | ARCAD        | 4.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.5                     |
| 2025 | 12    | 66586     | SR Brownsville, LLC                      | IPP                 | SR Brownsville                         | TX          | 68096    | BROWN        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 3.0                     |
| 2025 | 12    | 66586     | SR Cherry Valley, LLC                    | IPP                 | SR Cherry Valley                       | IN          | 68097    | CHERR        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 4.8                     |
| 2025 | 12    | 66586     | SR Dumas, LLC                            | IPP                 | SR Dumas                               | AR          | 68100    | DUMAS        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.8                     |
| 2025 | 12    | 66590     | SR Fisher, LLC                           | IPP                 | SR Fisher                              | AR          | 68101    | FISHR        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.8                     |
| 2025 | 12    | 66591     | SR Forked Deer, LLC                      | IPP                 | SR Forked Deer                         | TN          | 68102    | FDEER        | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.5                     |
| 2025 | 12    | 66592     | SR Hickman, LLC                          | IPP                 | SR Hickman                             | TN          | 68103    | HICK         | 5.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.5                     |
| 2025 | 12    | 66022     | SR Lambert I, LLC                        | IPP                 | SR Lambert I, LLC                      | SC          | 67129    | LAMB1        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 12    | 66604     | SR Lambert II, LLC                       | IPP                 | SR Lambert II                          | SC          | 68106    | LAMB2        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 12    | 66594     | SR Lexington, LLC                        | IPP                 | SR Lexington                           | TN          | 68107    | LEXTN        | 6.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 6.5                     |
| 2025 | 12    | 66598     | SR South Gibson, LLC                     | IPP                 | SR South Gibson                        | TN          | 68112    | GIBSN        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.8                     |
| 2025 | 12    | 66599     | SR Trenton, LLC                          | IPP                 | SR Trenton                             | TN          | 68113    | TRENT        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.3                     |
| 2025 | 12    | 66013     | SR West Marshall, LLC                    | IPP                 | SR West Marshall, LLC                  | MS          | 67135    | WMARS        | 4.8                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 4.8                     |
| 2025 | 12    | 27075     | San Diego County Water Auth              | IPP                 | Rancho Penasquitos                     | CA          | 56615    | G200         | 4.1                      | Conventional Hydroelectric             | WAT                | HY               | (U) Under construction, less than or equal to 50 percent complete    | 4.3                     |
| 2025 | 12    | 65343     | Sculpin Solar, LLC                       | IPP                 | Sculpin Solar                          | IN          | 66238    | 1SPS         | 180.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 180.0                   |
| 2025 | 12    | 66345     | Sebree Solar, LLC                        | IPP                 | Sebree Solar, LLC - Hybrid             | KY          | 67735    | 4516         | 250.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 250.0                   |
| 2025 | 12    | 66634     | Sequoia 1 Solar Project                  | IPP                 | Sequoia 1                              | TX          | 68200    | SEQ1         | 401.4                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 401.4                   |
| 2025 | 12    | 62023     | Skeleton Creek Energy Center             | IPP                 | Skeleton Creek Energy Center Hybrid    | OK          | 62494    | SCBAT        | 252.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 252.0                   |
| 2025 | 12    | 62023     | Skeleton Creek Energy Center             | IPP                 | Skeleton Creek Energy Center Hybrid    | OK          | 62494    | SCSOL        | 250.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 250.0                   |
| 2025 | 12    | 66668     | Solar Star 3, LLC                        | IPP                 | Solar Star 3                           | CA          | 68240    | SS3BT        | 23.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 23.0                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                            | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|--------------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2025 | 12    | 66669     | Solar Star 3, LLC                                      | IPP                 | Solar Star 3                             | CA          | 68240    | SS3PV        | 24.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 24.0                    |
| 2025 | 12    | 66670     | Solar Star 4, LLC                                      | IPP                 | Solar Star 4                             | CA          | 68241    | SS4BT        | 23.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 23.0                    |
| 2025 | 12    | 66670     | Solar Star 4, LLC                                      | IPP                 | Solar Star 4                             | CA          | 68241    | SS4PV        | 24.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 24.0                    |
| 2025 | 12    | 66076     | Sun Ridge Solar, LLC                                   | IPP                 | Sun Ridge Solar                          | VA          | 67215    | ENK25        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 50.0                    |
| 2025 | 12    | 65535     | SunVest Solar, LLC                                     | IPP                 | DeKalt Taylor LLC                        | IL          | 67686    | DEKTY        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.9                     |
| 2025 | 12    | 65815     | Sunraycor Assets 1 LLC                                 | IPP                 | Gaia Hybrid                              | TX          | 66342    | GAJAB        | 76.8                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 76.8                    |
| 2025 | 12    | 65815     | Sunraycor Assets 1 LLC                                 | IPP                 | Gaia Hybrid                              | TX          | 66342    | GAJAS        | 152.7                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 152.7                   |
| 2025 | 12    | 65815     | Sunraycor Assets 1 LLC                                 | IPP                 | Midpoint Solar, LLC                      | TX          | 66897    | MODA         | 50.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2025 | 12    | 65815     | Sunraycor Assets 1 LLC                                 | IPP                 | Midpoint Solar, LLC                      | TX          | 66897    | MDPV         | 97.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 97.5                    |
| 2025 | 12    | 18454     | Tampa Electric Co                                      | Electric Utility    | Cottonmouth Ranch Solar                  | FL          | 68551    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2025 | 12    | 18454     | Tampa Electric Co                                      | Electric Utility    | H L Culbreath Bayside Power Station      | FL          | 7873     | BESS1        | 20.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 20.0                    |
| 2025 | 12    | 18454     | Tampa Electric Co                                      | Electric Utility    | Long Branch Solar                        | FL          | 68472    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2025 | 12    | 18454     | Tampa Electric Co                                      | Electric Utility    | South Tampa Resiliency Project           | FL          | 66920    | MPS03        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete                | 18.8                    |
| 2025 | 12    | 18454     | Tampa Electric Co                                      | Electric Utility    | South Tampa Resiliency Project           | FL          | 66920    | MPS04        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete                | 18.8                    |
| 2025 | 12    | 18942     | Tennessee Valley Authority                             | Electric Utility    | Johnsenville                             | TN          | 3406     | G26          | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 55.5                    |
| 2025 | 12    | 18942     | Tennessee Valley Authority                             | Electric Utility    | Vonore Battery Energy Storage System     | TN          | 64255    | VBECS        | 20.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 20.0                    |
| 2025 | 12    | 64368     | Terra-Gen Operating Co-Hybrid                          | IPP                 | Edwards Sanborn 1C                       | CA          | 68846    | SE           | 102.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 102.0                   |
| 2025 | 12    | 61204     | Today's Power, Inc.                                    | Electric Utility    | Hindville                                | AR          | 68708    | HINDS        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2025 | 12    | 65777     | Urban Grid Solar                                       | IPP                 | Morguec Solar                            | MD          | 66843    | MORG1        | 55.8                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 55.8                    |
| 2025 | 12    | 65640     | Vineyard Wind 1 LLC                                    | IPP                 | Vineyard Wind 1                          | MA          | 63093    | VW01         | 800.0                    | Offshore Wind Turbine                  | WND                | WS               | (V) Under construction, more than 50 percent complete                | 800.0                   |
| 2025 | 12    | 63402     | West River Solar, LLC                                  | IPP                 | West River Solar, LLC                    | NC          | 63806    | PGR28        | 40.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 40.0                    |
| 2025 | 12    | 20421     | Western Minnesota Mun Pwr Agny                         | Electric Utility    | Brookings Solar                          | SD          | 68277    | 1            | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.9                     |
| 2025 | 12    | 63527     | Westlands Cherry, LLC                                  | IPP                 | Cherry                                   | CA          | 63580    | BESS1        | 40.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 40.0                    |
| 2025 | 12    | 69992     | Wildwood Solar, LLC                                    | IPP                 | Wildwood Solar Plant                     | MS          | 68516    | WLD          | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 100.0                   |
| 2025 | 12    | 65505     | Willow Creek Wind LLC                                  | IPP                 | Willow Creek Wind (OK)                   | OK          | 67960    | WCW01        | 220.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 220.0                   |
| 2025 | 12    | 20856     | Wisconsin Power & Light Co                             | Electric Utility    | McFarland Schools Customer Hosted        | WI          | 68501    | PV1          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.4                     |
| 2026 | 1     | 67208     | BAP Grounded 2 LLC                                     | IPP                 | Cenergy - Pulk                           | ME          | 66874    | PUL          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 1     | 67095     | Bell 1 Solar, LLC                                      | IPP                 | Hermes Solar PV                          | TX          | 68851    | HSPV1        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.4                   |
| 2026 | 1     | 67096     | Bell 1 Storage, LLC                                    | IPP                 | Hermes Storage BESS                      | TX          | 68852    | HSBE1        | 100.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 100.4                   |
| 2026 | 1     | 65512     | Catalyze Bloomington 2551 S Lilac Avenue Microgrid LLC | IPP                 | CA Bloomington 2551 S Lilac Avenue Micro | CA          | 66475    | 18263        | 1.5                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 1.5                     |
| 2026 | 1     | 65512     | Catalyze Bloomington 2551 S Lilac Avenue Microgrid LLC | IPP                 | CA Bloomington 2551 S Lilac Avenue Micro | CA          | 66475    | 88263        | 1.5                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 1.5                     |
| 2026 | 1     | 65559     | Catalyze Riverside 2356 Fleetwood Drive Microgrid LLC  | IPP                 | CA Riverside 2356 Fleetwood Dr.          | CA          | 66511    | 18262        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2026 | 1     | 65559     | Catalyze Riverside 2356 Fleetwood Drive Microgrid LLC  | IPP                 | CA Riverside 2356 Fleetwood Dr.          | CA          | 66511    | 88262        | 2.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2026 | 1     | 65835     | Clean Energy Future - Trumbull, LLC                    | IPP                 | Trumbull Energy Center                   | OH          | 66918    | GT11         | 275.6                    | Natural Gas Fired Combined Cycle       | NG                 | CT               | (V) Under construction, more than 50 percent complete                | 343.0                   |
| 2026 | 1     | 65835     | Clean Energy Future - Trumbull, LLC                    | IPP                 | Trumbull Energy Center                   | OH          | 66918    | GT12         | 275.6                    | Natural Gas Fired Combined Cycle       | NG                 | CT               | (V) Under construction, more than 50 percent complete                | 343.0                   |
| 2026 | 1     | 65835     | Clean Energy Future - Trumbull, LLC                    | IPP                 | Trumbull Energy Center                   | OH          | 66918    | STG          | 349.2                    | Natural Gas Fired Combined Cycle       | NG                 | CA               | (V) Under construction, more than 50 percent complete                | 400.0                   |
| 2026 | 1     | 66366     | Compadre Solar, LLC                                    | IPP                 | Compadre Solar                           | TX          | 67765    | S191         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2026 | 1     | 64954     | Contango Oil and Gas                                   | Industrial          | Elk Basin Gasoline Plant                 | WY          | 52127    | EMGEN        | 0.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (T) Regulatory approvals received. Not under construction            | 0.7                     |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFB1         | 89.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 89.0                    |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFB2         | 89.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 89.0                    |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFB3         | 89.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 89.0                    |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFPV1        | 166.7                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 166.7                   |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFPV2        | 166.7                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 166.7                   |
| 2026 | 1     | 66217     | Copia Power                                            | IPP                 | Centennial Flats                         | AZ          | 68466    | CFPV3        | 166.7                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 166.7                   |
| 2026 | 1     | 61060     | Cypress Creek Renewables                               | IPP                 | Destiny Storage                          | TX          | 67654    | DESTS        | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2026 | 1     | 61060     | Cypress Creek Renewables                               | IPP                 | Towanda                                  | IL          | 67644    | TWINDA       | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 1     | 5416      | Duke Energy Carolinas, LLC                             | Electric Utility    | Beaverdam Renewable Energy Center        | SC          | 68223    | 67693        | 42.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 40.8                    |
| 2026 | 1     | 56201     | Engle North America                                    | IPP                 | Zeya                                     | TX          | 65880    | ZEYA         | 250.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2026 | 1     | 11241     | Entergy Louisiana LLC                                  | Electric Utility    | Birmingham Solar                         | LA          | 66681    | STB          | 49.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 49.0                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Big Brook                                | FL          | 68820    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Boardwalk                                | FL          | 65885    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Flatford                                 | FL          | 68822    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Goldenrod                                | FL          | 68823    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Mallard                                  | FL          | 68817    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Mare Branch                              | FL          | 65905    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Price Creek                              | FL          | 65887    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 6452      | Florida Power & Light Co                               | Electric Utility    | Swamp Cabbage                            | FL          | 68276    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 1     | 67082     | Heartwater Energy, LLC                                 | IPP                 | Flying Goose                             | CA          | 68753    | FLYGS        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.0                     |
| 2026 | 1     | 66318     | Heartwood Solar, LLC                                   | IPP                 | Heartwood Solar                          | MI          | 67677    | HWS          | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2026 | 1     | 49893     | Inenergy Services LLC                                  | IPP                 | Canisteo Wind Farm                       | NY          | 62947    | GEN1         | 290.7                    | Onshore Wind Turbine                   | WND                | WT               | (V) Under construction, more than 50 percent complete                | 290.7                   |
| 2026 | 1     | 50123     | Leeward Asset Management, LLC                          | IPP                 | Huckleberry Solar                        | OK          | 68011    | HBS          | 124.7                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 124.7                   |
| 2026 | 1     | 62842     | Lightsource Renewable Energy Asset Management, LLC     | IPP                 | Jones City 2 Solar                       | TX          | 66893    | TJXC2        | 185.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 185.0                   |
| 2026 | 1     | 66300     | NY CDG Genesee 1 LLC                                   | IPP                 | NY ELBA 7195 OAK ORCHARD RD - Genesee 1  | NY          | 67609    | 21599        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 1     | 66543     | Old Hayneville Solar, LLC                              | IPP                 | Old Hayneville Solar, LLC                | AL          | 68001    | OLHAY        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 80.0                    |
| 2026 | 1     | 65087     | Oriana Solar, LLC                                      | IPP                 | Oriana Solar LLC                         | TX          | 65849    | ORBS         | 61.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 61.0                    |
| 2026 | 1     | 58764     | Origen Energy USA, Inc                                 | IPP                 | Optimal                                  | MS          | 68536    | MS7          | 50.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 50.0                    |
| 2026 | 1     | 58764     | Origen Energy USA, Inc                                 | IPP                 | Optimal                                  | MS          | 68536    | OEMS7        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 200.0                   |
| 2026 | 1     | 14354     | PacificCorp                                            | Electric Utility    | OIT BESS                                 | OR          | 67741    | 1            | 2.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 2.0                     |
| 2026 | 1     | 66924     | Pineview Solar, LLC                                    | IPP                 | Pineview Solar, LLC                      | GA          | 68549    | PNNW1        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | Bensenville Ind Park 2-SLCH402           | IL          | 68126    | CH402        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.1                     |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | Des Plaines 11-SLCH211                   | IL          | 68130    | CH211        | 1.6                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.6                     |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | Dominguez - SLAX512                      | CA          | 68790    | LA512        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.3                     |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | Elk Grove 51-SLCH151                     | IL          | 68133    | CH151        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.4                     |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | Northlake 4-SLCH304                      | IL          | 68143    | CH304        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.4                     |
| 2026 | 1     | 65869     | Prologis Logistics Services Incorporated               | IPP                 | South Bay Dis Ctr 20-SLAX512             | CA          | 68237    | LA512        | 1.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.3                     |
| 2026 | 1     | 66087     | Quail Ranch Solar and Battery Energy Storage System    | IPP                 | Quail Ranch Solar and BESS               | NM          | 67204    | QRBS         | 100.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2026 | 1     | 66417     | SBESS TX6 LLC                                          | IPP                 | Hidden Lakes                             | TX          | 67844    | HIDO         | 9.9                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 9.9                     |
| 2026 | 1     | 16572     | Salt River Project                                     | Electric Utility    | Copper Crossing Energy and Research Cent | AZ          | 58413    | CXS01        | 16.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 17.6                    |
| 2026 | 1     | 16572     | Salt River Project                                     | Electric Utility    | Copper Crossing Energy and Research Cent | AZ          | 58413    | CXS02        | 16.4                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 17.6                    |
| 2026 | 1     | 16572     | Salt River Project                                     | Electric Utility    | Copper Crossing Energy and Research Cent | AZ          | 58413    | CXS03        | 18.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 19.2                    |
| 2026 | 1     | 65695     | Seven Flags BESS LLC                                   | IPP                 | Seven Flags BESS LLC                     | TX          | 66689    | 7FLAG        | 100.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2026 | 1     | 67037     | Tierra Seca BESS, LLC                                  | IPP                 | Tierra Seca                              | TX          | 68746    | TS           | 100.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2026 | 1     | 20325     | Wellhead Services, Inc                                 | Industrial          | Chula Vista Energy Center 2              | CA          | 67678    | BESS2        | 50.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2026 | 1     | 60058     | ZGlobal Inc.                                           | IPP                 | Merced 2 BESS                            | CA          | 68518    | MPC2B        | 2.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                         | Plant Producer Type | Plant Name                              | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|-----------------------------------------------------|---------------------|-----------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 2     | 61012     | AES Distributed Energy                              | IPP                 | AES Mountain View Solar                 | HI          | 66002    | MV/SBA       | 7.0                      | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 7.0                     |
| 2026 | 2     | 61012     | AES Distributed Energy                              | IPP                 | AES Mountain View Solar                 | HI          | 66002    | MV/SPV       | 7.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 7.0                     |
| 2026 | 2     | 66387     | Babacomari Solar, LLC                               | IPP                 | Babacomari Solar                        | AZ          | 67797    | BS           | 160.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 160.0                   |
| 2026 | 2     | 66552     | Blue Moon Energy LLC                                | IPP                 | Blue Moon                               | KY          | 68000    | BLUMN        | 70.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 70.0                    |
| 2026 | 2     | 66904     | Boot Hill Solar LLC                                 | IPP                 | Boot Hill Solar                         | KS          | 68517    | BHS          | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2026 | 2     | 61978     | Convergent Energy and Power LP                      | IPP                 | Bensonhurst Energy Storage 1 LLC        | NY          | 66497    | BHB41        | 5.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 2     | 61060     | Cypress Creek Renewables                            | IPP                 | Sundance (CO)                           | CO          | 67666    | SUNDN        | 74.9                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 74.9                    |
| 2026 | 2     | 7140      | Georgia Power Co                                    | Electric Utility    | McDow Ford Battery Storage Facility     | GA          | 68512    |              | 265.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 265.0                   |
| 2026 | 2     | 67231     | Iron Springs BESS, LLC                              | IPP                 | Iron Springs BESS                       | UT          | 69041    | ISBA         | 80.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2026 | 2     | 65439     | Lotus Infrastructure Global Operations, LLC         | IPP                 | Grover Hill Wind, LLC                   | OH          | 66359    | GHW          | 140.3                    | Onshore Wind Turbine                   | WND                | WT               | (T) Regulatory approvals received, Not under construction            | 140.3                   |
| 2026 | 2     | 65551     | Magruder Solar, LLC                                 | IPP                 | Magruder Solar                          | NY          | 66495    | PV1          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 5.0                     |
| 2026 | 2     | 12303     | Merck & Co Inc-West Point                           | Industrial          | West Point (PA)                         | PA          | 52149    | GEN21        | 2.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (T) Regulatory approvals received, Not under construction            | 2.5                     |
| 2026 | 2     | 56990     | NJR Clean Energy Ventures Corporation               | IPP                 | North Franklin Solar                    | CT          | 69014    | NFRKN        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 2     | 56990     | NJR Clean Energy Ventures Corporation               | IPP                 | Windsor Solar One                       | CT          | 68966    | WNSDR        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2026 | 2     | 65862     | NY Lod 1, LLC                                       | IPP                 | Halley Lane Solar                       | NY          | 65827    | 1795         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2026 | 2     | 66007     | NY Putnam 1, LLC                                    | IPP                 | Chidsey Hill Road Solar                 | NY          | 65628    | 1696         | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 3.0                     |
| 2026 | 2     | 58764     | Origis Energy USA, Inc                              | IPP                 | Wheatland                               | IN          | 68534    | OEN1         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2026 | 2     | 65869     | Prologis Logistics Services Incorporated            | IPP                 | Bensenville Ind Park 6-SLCH406          | IL          | 68128    | CH406        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.1                     |
| 2026 | 2     | 65869     | Prologis Logistics Services Incorporated            | IPP                 | Commerce Distribution Center 4-SLLAX113 | CA          | 68238    | LA113        | 1.2                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2026 | 2     | 65869     | Prologis Logistics Services Incorporated            | IPP                 | Internationale Ctr 11-SLCH321           | IL          | 68138    | CH321        | 1.8                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.8                     |
| 2026 | 2     | 65869     | Prologis Logistics Services Incorporated            | IPP                 | Melrose Park 2-SLCH547                  | IL          | 68140    | CH547        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2026 | 2     | 66087     | Quail Ranch Solar and Battery Energy Storage System | IPP                 | Quail Ranch Solar and BESS              | NM          | 67204    | QRPV         | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2026 | 2     | 67172     | SV CSG Corbell, LLC                                 | IPP                 | SV CSG Corbell                          | IL          | 68933    | CORB         | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 2.0                     |
| 2026 | 2     | 67173     | SV CSG East St Louis LLC                            | IPP                 | SV CSG East St Louis                    | IL          | 68934    | EAST1        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 5.0                     |
| 2026 | 2     | 66141     | Solar PV Development NM 18 II LLC                   | IPP                 | Solar PV Development NM 18 II LLC       | NM          | 67260    | SPD          | 130.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 130.0                   |
| 2026 | 2     | 66853     | Sun Pond, LLC                                       | IPP                 | Sun Pond                                | AZ          | 68492    | GEN01        | 85.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 85.0                    |
| 2026 | 2     | 66853     | Sun Pond, LLC                                       | IPP                 | Sun Pond                                | AZ          | 68492    | GEN02        | 85.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 85.0                    |
| 2026 | 2     | 65684     | 549 Doles Ridge Rd Solar LLC                        | IPP                 | 549 Doles Ridge Rd Solar LLC            | ME          | 66665    | 549DR        | 2.4                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 2.4                     |
| 2026 | 3     | 61012     | AES Distributed Energy                              | IPP                 | AES Waiawa Phase 2 Solar                | HI          | 66066    | WAIBA        | 30.0                     | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 30.0                    |
| 2026 | 3     | 61012     | AES Distributed Energy                              | IPP                 | AES Waiawa Phase 2 Solar                | HI          | 66066    | WAIPV        | 30.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 30.0                    |
| 2026 | 3     | 67217     | ATLAS Solar II, LLC                                 | IPP                 | ATLAS II                                | AZ          | 69054    | ALT2         | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2026 | 3     | 63004     | Abundant Solar Power Inc.                           | IPP                 | USNY - Markham Hollow Rd - 001          | NY          | 67223    | SUNYF        | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 3     | 803       | Arizona Public Service Co                           | Electric Utility    | Agave                                   | AZ          | 67964    | A0304        | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2026 | 3     | 803       | Arizona Public Service Co                           | Electric Utility    | Sundance                                | AZ          | 55522    | CT11         | 45.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 45.0                    |
| 2026 | 3     | 803       | Arizona Public Service Co                           | Electric Utility    | Sundance                                | AZ          | 55522    | CT12         | 45.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 45.0                    |
| 2026 | 3     | 65654     | Birch Creek Development                             | IPP                 | Ruby Solar, LLC                         | IL          | 68929    | RUBY         | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 50.0                    |
| 2026 | 3     | 65691     | Branch Solar, LLC                                   | IPP                 | Branch Solar Project                    | MI          | 66697    | BS1          | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 200.0                   |
| 2026 | 3     | 66107     | Came Energy Storage, LLC                            | IPP                 | Came Energy Storage, LLC                | NM          | 67230    | CS           | 130.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 130.0                   |
| 2026 | 3     | 66536     | Cherry Valley PV I, LLC                             | IPP                 | Cherry Valley PV I                      | AR          | 67992    | CHVLV        | 135.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 135.0                   |
| 2026 | 3     | 66536     | Cooks Mill PV I, LLC                                | IPP                 | Cooks Mill PV I                         | IL          | 67991    | CMIL         | 99.0                     | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 99.0                    |
| 2026 | 3     | 61060     | Cypress Creek Renewables                            | IPP                 | Cypress Solar, LLC                      | IA          | 66394    | GEN1         | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 80.0                    |
| 2026 | 3     | 5108      | DTE Electric Company                                | Electric Utility    | Mission Road Solar Park                 | MI          | 67756    | MRSRP        | 172.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 172.0                   |
| 2026 | 3     | 5248      | Dominion Energy Inc.                                | Electric Utility    | Dulles Solar and Storage                | VA          | 65043    | DUSO         | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 100.0                   |
| 2026 | 3     | 64609     | ENGIE Solidago Solar LLC                            | IPP                 | ENGIE Solidago Solar Project - Hybrid   | DE          | 65304    | BESS         | 12.5                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 12.5                    |
| 2026 | 3     | 56201     | Engie North America                                 | IPP                 | Noosa Energy Storage LLC                | CA          | 64531    | KOVAA        | 99.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 99.0                    |
| 2026 | 3     | 66018     | Excel Advantage Services, LLC                       | IPP                 | Fagus Solar Park                        | TX          | 67123    | MSIL         | 331.6                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 331.6                   |
| 2026 | 3     | 7140      | Georgia Power Co                                    | Electric Utility    | Moody Air Force Base Solar              | GA          | 62377    | 2            | 49.5                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 49.5                    |
| 2026 | 3     | 7140      | Georgia Power Co                                    | Electric Utility    | Robins Air Force Base Solar             | GA          | 61648    | 2            | 126.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 126.0                   |
| 2026 | 3     | 67196     | Gonzaga Ridge Battery Facility, LLC                 | IPP                 | Gonzaga Ridge Battery Facility          | CA          | 68980    | GRBF         | 51.8                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 51.8                    |
| 2026 | 3     | 67197     | Gonzaga Ridge Wind Farm, LLC                        | IPP                 | Gonzaga Ridge Wind Farm                 | CA          | 68981    | GRWF1        | 40.3                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 40.3                    |
| 2026 | 3     | 67197     | Gonzaga Ridge Wind Farm, LLC                        | IPP                 | Gonzaga Ridge Wind Farm                 | CA          | 68981    | GRWF2        | 34.6                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 34.6                    |
| 2026 | 3     | 67197     | Gonzaga Ridge Wind Farm, LLC                        | IPP                 | Gonzaga Ridge Wind Farm                 | CA          | 68981    | GRWF3        | 57.9                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 57.9                    |
| 2026 | 3     | 65451     | Grizzly Ridge Solar LLC                             | IPP                 | Grizzly Ridge Solar                     | TX          | 66410    | 596          | 10.0                     | Batteries                              | MWH                | BA               | (TS) Construction complete, but not yet in commercial operation      | 10.0                    |
| 2026 | 3     | 10071     | Kauai Island Utility Cooperative                    | Electric Utility    | KRS I Anahola Solar Hybrid              | HI          | 58639    | BESS8        | 12.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 12.0                    |
| 2026 | 3     | 10071     | Kauai Island Utility Cooperative                    | Electric Utility    | KRS II Koloa Solar                      | HI          | 58640    | BESS7        | 12.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 12.0                    |
| 2026 | 3     | 10071     | Kauai Island Utility Cooperative                    | Electric Utility    | Port Allen (HI)                         | HI          | 6474     | BB49         | 6.0                      | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 6.0                     |
| 2026 | 3     | 50123     | Leeward Asset Management, LLC                       | IPP                 | Mayes County Solar                      | OK          | 68006    | MTS          | 101.5                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 101.5                   |
| 2026 | 3     | 50123     | Leeward Asset Management, LLC                       | IPP                 | Saltbranch 2                            | OK          | 68009    | SB12         | 73.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 73.0                    |
| 2026 | 3     | 50123     | Leeward Asset Management, LLC                       | IPP                 | Saltbranch Solar 1                      | OK          | 68007    | SLTB1        | 73.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 73.0                    |
| 2026 | 3     | 50123     | Leeward Asset Management, LLC                       | IPP                 | Twelvemile Solar 1 & 2                  | OK          | 68008    | TS12         | 152.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 152.0                   |
| 2026 | 3     | 62842     | Lightsource Renewable Energy Asset Management, LLC  | IPP                 | Crescive Solar                          | IN          | 66441    | INCV1        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (OT) Other                                                           | 100.0                   |
| 2026 | 3     | 62842     | Lightsource Renewable Energy Asset Management, LLC  | IPP                 | Juliet Energy Project, LLC              | OH          | 68938    | OHJEU        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2026 | 3     | 67097     | Linewood Bell Renewables LLC                        | IPP                 | Linewood Bell Renewables Solar          | TX          | 68853    | LMWO0        | 204.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 204.0                   |
| 2026 | 3     | 65088     | Nighthawk Energy Storage, LLC                       | IPP                 | Nighthawk Energy Storage, LLC           | CA          | 65889    | BESS         | 300.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 300.0                   |
| 2026 | 3     | 66726     | Nimbus Wind Farm LLC                                | IPP                 | Nimbus Wind Farm                        | AR          | 68319    | NIM          | 183.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 183.0                   |
| 2026 | 3     | 14063     | Oklahoma Gas & Electric Co                          | Electric Utility    | Tinker                                  | OK          | 63628    | 1            | 48.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 48.1                    |
| 2026 | 3     | 14063     | Oklahoma Gas & Electric Co                          | Electric Utility    | Tinker                                  | OK          | 63628    | 2            | 48.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (V) Under construction, more than 50 percent complete                | 48.1                    |
| 2026 | 3     | 66769     | Old 300 Storage Center, LLC                         | IPP                 | Old 300 Storage Center                  | TX          | 68365    | 6861         | 250.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2026 | 3     | 58764     | Origis Energy USA, Inc                              | IPP                 | Rockhound A                             | TX          | 68592    | OERHA        | 245.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 245.0                   |
| 2026 | 3     | 58764     | Origis Energy USA, Inc                              | IPP                 | Walker Springs II                       | AL          | 68669    | OEALH        | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2026 | 3     | 64610     | Powells Creek Farm Solar, LLC                       | IPP                 | Powells Creek Solar - Hybrid            | VA          | 65305    | BESS         | 17.5                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 17.5                    |
| 2026 | 3     | 66567     | Prospect Power, LLC                                 | IPP                 | Prospect Power BESS                     | VA          | 68055    | PPB          | 150.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2026 | 3     | 64953     | Putnam Meadow Solar Station, LLC                    | IPP                 | Putnam Meadow Solar Station             | CT          | 65710    | PTNM         | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 4.0                     |
| 2026 | 3     | 65593     | RPCA Storage 1, LLC                                 | IPP                 | Industrial Parkway Storage              | CA          | 65697    | INPV1        | 9.8                      | Batteries                              | MWH                | BA               | (T) Regulatory approvals received, Not under construction            | 9.8                     |
| 2026 | 3     | 66546     | ReWild Renewables, LLC                              | IPP                 | Maryland Line Road Solar                | DE          | 68212    | MDLN         | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 2.5                     |
| 2026 | 3     | 65265     | ReSpot Renewables NA                                | IPP                 | Hecate Energy Longhorn Solar LLC        | TX          | 68839    | RHPS         | 650.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 650.0                   |
| 2026 | 3     | 64607     | Salt City Solar LLC                                 | IPP                 | Salt City Solar Project - Hybrid        | OH          | 65302    | BESS         | 12.5                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 12.5                    |
| 2026 | 3     | 17058     | Shell Wind Energy Inc.                              | IPP                 | Choctaw Fields Solar Project, LLC       | OK          | 68786    | USMNC        | 85.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 85.0                    |
| 2026 | 3     | 63396     | Sturbridge Road Solar Farm, LLC                     | IPP                 | Sturbridge Road Solar                   | MA          | 63677    | STURB        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 5.0                     |
| 2026 | 3     | 64612     | Sunnybrook Farm Solar, LLC                          | IPP                 | Sunnybrook Solar Project - Hybrid       | VA          | 65307    | SUNB         | 12.5                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 12.5                    |
| 2026 | 3     | 57313     | Tesla Inc                                           | IPP                 | City of Bowie                           | MD          | 65130    | PV2          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 2.0                     |
| 2026 | 3     | 66815     | Tidwell Prairie II LLC                              | IPP                 | Tidwell Prairie II                      | TX          | 68425    | TWPII        | 200.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 200.0                   |
| 2026 | 3     | 66846     | VES 15 LLC                                          | IPP                 | Shih Energy Storage                     | CA          | 68494    | SHK          | 80.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2026 | 3     | 5504      | Vestra Corp.                                        | IPP                 | Newton Solar BESS LLC                   | IL          | 65401    | BA           | 2.0                      | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 2.0                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Producer Type | Plant Name                              | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|---------------------|-----------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 3     | 5504      | Visira Corp                                        | IPP                 | Newton Solar BESS LLC                   | IL          | 65401    | PV           | 52.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 52.0                    |
| 2026 | 4     | 66642     | City of Little Rock                                | Electric Utility    | City of Little Rock Solar Array         | AR          | 68208    | LRZBR        | 4.9                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 4.9                     |
| 2026 | 4     | 61060     | Cypress Creek Renewables                           | IPP                 | Solitude                                | IL          | 67643    | ZOLIT        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 4     | 66870     | Delaware Ave Solar, LLC                            | IPP                 | Delaware Ave Solar                      | DE          | 68195    | DEAVE        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.0                     |
| 2026 | 4     | 5248      | Dominion Energy Inc.                               | Electric Utility    | Moon Corner Solar                       | VA          | 66313    | MOCO         | 60.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 60.0                    |
| 2026 | 4     | 58468     | Dominion Renewable Energy                          | Electric Utility    | Alberta Solar                           | VA          | 68070    | ALBER        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 3.0                     |
| 2026 | 4     | 58468     | Dominion Renewable Energy                          | Electric Utility    | Cerulean Solar                          | VA          | 68074    | CERUL        | 62.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 62.0                    |
| 2026 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | Clover FL                               | FL          | 68621    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | North Orange                            | FL          | 65883    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | Sand Pine                               | FL          | 68818    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | Sea Grape                               | FL          | 68819    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2026 | 4     | 7490      | Grand River Dam Authority                          | Electric Utility    | GREC                                    | OK          | 165      | 4            | 422.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 594.0                   |
| 2026 | 4     | 66729     | Industrial Bravo Project, LLC                      | IPP                 | Isaac Solar                             | TX          | 68380    | ISCVP        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 51.6                    |
| 2026 | 4     | 67176     | Kifer Energy Storage, LLC                          | IPP                 | Kifer BESS 1                            | CA          | 68953    | KB1          | 50.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2026 | 4     | 66907     | Lakecity USA Inc.                                  | IPP                 | Kama 1 LLC                              | CA          | 68526    | 11B          | 0.4                      | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 0.4                     |
| 2026 | 4     | 66800     | NorCal FVP 1, LLC                                  | Industrial          | NorCal FVP 1                            | CA          | 68439    | 17184        | 10.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 10.0                    |
| 2026 | 4     | 66800     | NorCal FVP 1, LLC                                  | IPP                 | NorCal FVP 1 (Pond 2)                   | CA          | 68787    | 23889        | 1.8                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.8                     |
| 2026 | 4     | 59300     | PNM Resources                                      | Electric Utility    | Sandia Energy Center                    | NM          | 68210    | BESS         | 60.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 60.0                    |
| 2026 | 4     | 17470     | PUD No 1 of Snohomish County                       | Electric Utility    | Arlington Battery Energy Storage System | WA          | 67669    | ABESS        | 25.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 25.0                    |
| 2026 | 4     | 66844     | Pediment BESS LLC                                  | IPP                 | Pediment BESS 1                         | AZ          | 68477    | 1            | 250.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 250.0                   |
| 2026 | 4     | 65869     | Prologis Logistics Services Incorporated           | IPP                 | Romeoville 34B-SLCH234                  | IL          | 68235    | C34BB        | 0.5                      | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 0.5                     |
| 2026 | 4     | 66869     | Rifle Range Road Solar, LLC                        | IPP                 | Rifle Range Road Solar                  | DE          | 68196    | RIFPV        | 4.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.0                     |
| 2026 | 4     | 66662     | SR Gray, LLC                                       | IPP                 | SR Gray                                 | TX          | 68248    | GRAY         | 6.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 6.0                     |
| 2026 | 4     | 65144     | Samsung Q&T Renewables, LLC                        | IPP                 | Duke BESS, LLC                          | TX          | 67919    | DOLCE        | 10.4                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 101.4                   |
| 2026 | 4     | 65144     | Samsung Q&T Renewables, LLC                        | IPP                 | Richwood Solar and Storage              | OH          | 68019    | RICSS        | 250.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2026 | 4     | 66451     | Stony Creek Solar, LLC                             | IPP                 | Stony Creek Solar                       | PA          | 67879    | ENX26        | 15.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 15.0                    |
| 2026 | 4     | 24211     | Tucson Electric Power Co                           | Electric Utility    | Roadrunner Reserve Phase 2              | AZ          | 68937    | RDR2         | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2026 | 4     | 64457     | VCP Realty, LLC                                    | IPP                 | Woodstock Solar One                     | CT          | 65139    | VCP19        | 3.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 4     | 64545     | Vesper Energy Development LLC                      | IPP                 | Emerald Hill Energy Storage             | TX          | 68015    | EMHES        | 250.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2026 | 5     | 67218     | ATLAS SOLAR IV, LLC                                | IPP                 | ATLAS SOLAR IV                          | AZ          | 69055    | ALTS4        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 300.0                   |
| 2026 | 5     | 67186     | Ashley Solar LLC PV                                | IPP                 | Ashley Solar LLC PV                     | IL          | 68974    | 13526        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 5     | 66180     | CPV Rogu's Wind, LLC                               | IPP                 | CPV Rogu's Wind, LLC                    | PA          | 67348    | ROGUE        | 109.9                    | Onshore Wind Turbine                   | WIND               | WT               | (U) Under construction, less than or equal to 50 percent complete    | 114.0                   |
| 2026 | 5     | 13157     | City of Omaha                                      | Commercial          | Papillon Creek Wastewater               | NE          | 55027    | 16000        | 2.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete                | 2.5                     |
| 2026 | 5     | 13157     | City of Omaha                                      | Commercial          | Papillon Creek Wastewater               | NE          | 55027    | 16000        | 2.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (V) Under construction, more than 50 percent complete                | 2.5                     |
| 2026 | 5     | 56769     | Consolidated Edison Development Inc.               | IPP                 | Uvalde Solar 1                          | TX          | 66306    | UVPV1        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 5     | 61060     | Cypress Creek Renewables                           | IPP                 | Healing Springs Solar, LLC              | NC          | 66382    | GEN1         | 55.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 55.0                    |
| 2026 | 5     | 5100      | DTE Electric Company                               | Electric Utility    | Fish Creek Solar Park                   | MI          | 67754    | FSCSP        | 146.2                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 146.2                   |
| 2026 | 5     | 64872     | Distributed Solar Development, LLC                 | IPP                 | Harrah's Atlantic City - POI 1 (Meeting | NJ          | 66830    | PS376        | 2.3                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 2.3                     |
| 2026 | 5     | 6455      | Duke Energy Florida, LLC                           | Electric Utility    | Bailey Mill Solar                       | FL          | 68052    | PV1          | 74.9                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.9                    |
| 2026 | 5     | 22500     | Energy Kansas Central, Inc                         | Electric Utility    | Chanute Solar                           | KS          | 68936    | CHANS        | 6.0                      | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 6.0                     |
| 2026 | 5     | 67462     | Ferdinand Grid, LLC                                | IPP                 | Ferdinand Energy Center                 | TX          | 68015    | 1            | 200.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2026 | 5     | 65993     | Graveland Solar, LLC                               | IPP                 | Graveland Solar, LLC                    | TX          | 66687    | GRA1         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2026 | 5     | 66232     | Green River Energy Center, LLC                     | IPP                 | Green River Energy Center - Hybrid      | UT          | 67501    | GRBS         | 400.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 400.0                   |
| 2026 | 5     | 66232     | Green River Energy Center, LLC                     | IPP                 | Green River Energy Center - Hybrid      | UT          | 67501    | GRPV         | 400.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 400.0                   |
| 2026 | 5     | 65076     | HEN Infrastructure, L.L.C.                         | IPP                 | Coyote Springs (TX)                     | TX          | 65811    | CYSTD        | 9.9                      | Petroleum Liquids                      | DFO                | IC               | (T) Regulatory approvals received. Not under construction            | 9.9                     |
| 2026 | 5     | 65076     | HEN Infrastructure, L.L.C.                         | IPP                 | Saddleback                              | TX          | 65834    | SDBTD        | 9.9                      | Petroleum Liquids                      | DFO                | IC               | (T) Regulatory approvals received. Not under construction            | 9.9                     |
| 2026 | 5     | 65814     | Innovative Solar 245 LLC                           | IPP                 | Indigo Solar & Storage                  | TX          | 66691    | 245BS        | 180.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 180.0                   |
| 2026 | 5     | 65814     | Innovative Solar 245 LLC                           | IPP                 | Indigo Solar & Storage                  | TX          | 66691    | ES245        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 5     | 48993     | Invergy Services LLC                               | IPP                 | Yum Yum Solar LLC                       | TN          | 63026    | GEN1         | 147.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 147.0                   |
| 2026 | 5     | 50123     | Leeward Asset Management, LLC                      | IPP                 | Cradle Solar                            | TX          | 65622    | CRA50        | 225.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 225.0                   |
| 2026 | 5     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Mayapple Solar 1                        | IN          | 66138    | INMA1        | 224.0                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 224.0                   |
| 2026 | 5     | 66852     | PVS 2, LLC                                         | IPP                 | Pleasant Valley Solar 2 Project         | ID          | 68487    | PVS2         | 125.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 125.0                   |
| 2026 | 5     | 67159     | Padua 2                                            | IPP                 | Padua 2                                 | TX          | 68913    | 12342        | 150.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2026 | 5     | 67168     | Panache BESS LLC                                   | IPP                 | Iron BESS                               | CA          | 68024    | IROB         | 5.7                      | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 59.5                    |
| 2026 | 5     | 65869     | Prologis Logistics Services Incorporated           | IPP                 | Sensenville Ind Park 12-SLCH412         | IL          | 68125    | CH412        | 1.1                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.1                     |
| 2026 | 5     | 66699     | SR Millington II, LLC                              | IPP                 | SR Millington II                        | TN          | 68326    | MILL2        | 74.9                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2026 | 5     | 67174     | SV CSG Roxana 1 LLC                                | IPP                 | SV CSG Roxana 1                         | IL          | 68935    | RDX1         | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 2.5                     |
| 2026 | 5     | 64994     | SoftPower Capital LLC                              | IPP                 | Canyonville Solar LLC (CSG)             | OR          | 66340    | PV1          | 2.5                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 2.5                     |
| 2026 | 5     | 66848     | VESI 37 LLC                                        | IPP                 | Bird Dog Energy Storage                 | TX          | 68495    | BDOG1        | 60.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 60.0                    |
| 2026 | 5     | 64545     | Vesper Energy Development LLC                      | IPP                 | Axon Solar                              | VA          | 65462    | AXTON        | 201.1                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 201.1                   |
| 2026 | 5     | 20856     | Wisconsin Power & Light Co                         | Electric Utility    | Vienna Walbec Customer Hosted           | WI          | 68502    | PV1          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.4                     |
| 2026 | 6     | 67018     | 64NB 8me LLC                                       | IPP                 | Aralina Solar Center 1A                 | CA          | 68661    | 64BES        | 75.0                     | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 75.0                    |
| 2026 | 6     | 67018     | 64NB 8me LLC                                       | IPP                 | Aralina Solar Center 1A                 | CA          | 68661    | 64NB8        | 120.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 120.0                   |
| 2026 | 6     | 60796     | 91MC 8me LLC                                       | IPP                 | Aralina Solar Center 1B                 | CA          | 61167    | 91MC8        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2026 | 6     | 60796     | 91MC 8me LLC                                       | IPP                 | Aralina Solar Center 1B                 | CA          | 61167    | BESS         | 125.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 125.0                   |
| 2026 | 6     | 66718     | AMESCO On Mountain Energy LLC                      | IPP                 | Ameseco On Mountain                     | CA          | 56896    | 7            | 2.8                      | Landfill Gas                           | LFG                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.0                     |
| 2026 | 6     | 66718     | ATLAS BESS IV, LLC                                 | IPP                 | Atlas BESS IV LLC                       | AZ          | 68321    | ALTA         | 150.0                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2026 | 6     | 57416     | Acciona Energy USA Global, LLC                     | IPP                 | Adelitte Storage Project LLC            | TX          | 69004    | ADEL1        | 230.0                    | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 230.0                   |
| 2026 | 6     | 61514     | Agiltas Energy, Inc.                               | IPP                 | Manorville II                           | NY          | 64758    | MANB         | 0.8                      | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 0.8                     |
| 2026 | 6     | 796       | Arizona Electric Pwr Coop Inc                      | Electric Utility    | Apache Station                          | AZ          | 160      | GT7          | 38.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 41.4                    |
| 2026 | 6     | 796       | Arizona Electric Pwr Coop Inc                      | Electric Utility    | Apache Station                          | AZ          | 160      | GT8          | 38.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 41.4                    |
| 2026 | 6     | 803       | Arizona Public Service Co                          | Electric Utility    | Ironwood Solar                          | AZ          | 68397    | I168M        | 168.0                    | Solar Photovoltaic                     | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 168.0                   |
| 2026 | 6     | 66718     | Atlas VIII LLC                                     | IPP                 | Atlas VIII                              | AZ          | 68323    | ALTA8        | 210.4                    | Batteries                              | MWH                | BA               | (V) Under construction, more than 50 percent complete                | 210.4                   |
| 2026 | 6     | 66718     | Atlas VIII LLC                                     | IPP                 | Atlas VIII                              | AZ          | 68323    | ALTA8        | 172.0                    | Batteries                              | MWH                | BA               | (U) Under construction, more than 50 percent complete                | 172.0                   |
| 2026 | 6     | 64217     | Bald Mountain Solar LLC                            | IPP                 | Bald Mountain Solar                     | NY          | 64598    | GEN1         | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 6     | 61716     | Big Fork Solar                                     | IPP                 | Big Fork Solar                          | SC          | 62184    | 27           | 74.9                     | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2026 | 6     | 66554     | Birch Creek Development                            | IPP                 | Blue Jay Road Solar, LLC                | MO          | 68926    | BLUEJ        | 60.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 60.0                    |
| 2026 | 6     | 66554     | Birch Creek Development                            | IPP                 | Elm Flats Solar                         | TX          | 67552    | ELMBA        | 50.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2026 | 6     | 66554     | Birch Creek Development                            | IPP                 | Elm Flats Solar                         | TX          | 67552    | ELMFL        | 125.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 125.0                   |
| 2026 | 6     | 67102     | Bloomfield Solar, LLC                              | IPP                 | Bloomfield Solar                        | NY          | 68863    | PV1          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2026 | 6     | 66797     | Cadence Solar Energy LLC                           | IPP                 | Cadence Solar Energy Center             | OH          | 68431    | CADNC        | 240.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 240.0                   |
| 2026 | 6     | 68812     | Callisto II Energy Center LLC                      | IPP                 | Callisto II Energy Center               | TX          | 68422    | CALLI        | 400.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2026 | 6     | 67225     | Canyon Peak Power, LLC                             | IPP                 | Canyon Peak Power Station               | CO          | 68741    | CPP1         | 22.2                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |
| 2026 | 6     | 67225     | Canyon Peak Power, LLC                             | IPP                 | Canyon Peak Power Station               | CO          | 68741    | CPP2         | 22.2                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                      | Plant Producer Type | Plant Name                             | Plant Code | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|--------------------------------------------------|---------------------|----------------------------------------|------------|----------|--------------|--------------------------|----------------------------------------|---------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 6     | 67225     | Canyon Peak Power, LLC                           | IPP                 | Canyon Peak Power Station              | CO         | 68741    | CPP 4        | 22.2                     | Natural Gas Fired Combustion Turbine   | NG            | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |
| 2026 | 6     | 67225     | Canyon Peak Power, LLC                           | IPP                 | Canyon Peak Power Station              | CO         | 68741    | CPP 5        | 22.2                     | Natural Gas Fired Combustion Turbine   | NG            | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |
| 2026 | 6     | 66579     | Cape HoldCo LLC                                  | IPP                 | Cape Generating Station                | UT         | 68068    | CPG1         | 28.0                     | Geothermal                             | GEO           | BT               | (U) Under construction, less than or equal to 50 percent complete    | 53.0                    |
| 2026 | 6     | 65384     | Cartier Energy, LLC                              | Commercial          | Hartford Hospital Cogeneration         | CT         | 52061    | GEN6         | 6.0                      | Natural Gas Fired Combustion Turbine   | NG            | GT               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2026 | 6     | 65516     | Catalytic Moss Landing Hilltop Rd Microgrid, LLC | IPP                 | CA Moss Landing 3040 Hilltop Rd        | CA         | 66510    | 19616        | 1.2                      | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.2                     |
| 2026 | 6     | 65516     | Catalytic Moss Landing Hilltop Rd Microgrid, LLC | IPP                 | CA Moss Landing 3040 Hilltop Rd        | CA         | 66510    | B9616        | 1.0                      | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 1.0                     |
| 2026 | 6     | 67107     | Cavem Solar, LLC                                 | IPP                 | Cavem                                  | NY         | 68558    | PV1          | 2.0                      | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 2.0                     |
| 2026 | 6     | 65102     | Clear View Solar, LLC                            | IPP                 | Clear View Solar                       | NY         | 66531    | 3            | 20.0                     | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 6     | 59774     | Crawfordsville Energy LLC                        | IPP                 | Crawfordsville Power Plant             | IN         | 1024     | 8            | 16.3                     | Natural Gas Fired Combined Cycle       | NG            | CS               | (T) Regulatory approvals received. Not under construction            | 16.3                    |
| 2026 | 6     | 61060     | Cypress Creek Renewables                         | IPP                 | Gillard                                | IL         | 67637    | GILLD        | 5.0                      | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 6     | 61060     | Cypress Creek Renewables                         | IPP                 | High Top Solar                         | WA         | 65325    | 98936        | 80.0                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 80.0                    |
| 2026 | 6     | 5416      | Duke Energy Carolinas, LLC                       | IPP                 | Quali Holdings                         | NC         | 60434    | PV1          | 30.0                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 30.0                    |
| 2026 | 6     | 65594     | EnerSmart Storage                                | IPP                 | EnerSmart Mesa Heights Sub Station     | CA         | 66552    | MH162        | 3.0                      | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 3.0                     |
| 2026 | 6     | 55937     | Entergy Texas Inc.                               | Electric Utility    | Orange County Advanced Power Station   | TX         | 66621    | 1A           | 396.6                    | Natural Gas Fired Combined Cycle       | NG            | CT               | (V) Under construction, more than 50 percent complete                | 453.0                   |
| 2026 | 6     | 55937     | Entergy Texas Inc.                               | Electric Utility    | Orange County Advanced Power Station   | TX         | 66621    | 1B           | 396.6                    | Natural Gas Fired Combined Cycle       | NG            | CT               | (V) Under construction, more than 50 percent complete                | 453.0                   |
| 2026 | 6     | 55937     | Entergy Texas Inc.                               | Electric Utility    | Orange County Advanced Power Station   | TX         | 66621    | 1C           | 365.0                    | Natural Gas Fired Combined Cycle       | NG            | CA               | (V) Under construction, more than 50 percent complete                | 400.0                   |
| 2026 | 6     | 66742     | Evans Creek Energy Storage LLC                   | IPP                 | Evans Creek Energy Storage Project     | TX         | 68334    | EVCRK        | 103.0                    | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 103.0                   |
| 2026 | 6     | 6763      | Freestone Power Generation LLC                   | IPP                 | Pin Oak Creek Energy Center, LLC       | TX         | 67500    | GT5          | 212.0                    | Natural Gas Fired Combustion Turbine   | NG            | GT               | (V) Under construction, more than 50 percent complete                | 222.0                   |
| 2026 | 6     | 6763      | Freestone Power Generation LLC                   | IPP                 | Pin Oak Creek Energy Center, LLC       | TX         | 67500    | G16          | 212.0                    | Natural Gas Fired Combustion Turbine   | NG            | GT               | (V) Under construction, more than 50 percent complete                | 222.0                   |
| 2026 | 6     | 64218     | Greens Corners Solar                             | IPP                 | Greens Corners Solar                   | NY         | 64599    | GEN1         | 120.0                    | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 120.0                   |
| 2026 | 6     | 67082     | Headwater Energy, LLC                            | IPP                 | Pruger Solar II                        | SC         | 62293    | 64           | 2.0                      | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 2.0                     |
| 2026 | 6     | 65481     | Hecate Grid Gwent Storage 1, LLC                 | IPP                 | Hecate Grid Gwent Storage 1            | CA         | 66409    | GWNT         | 135.0                    | Batteries                              | MWH           | BA               | (P) Planned for installation, but regulatory approvals not initiated | 135.0                   |
| 2026 | 6     | 64741     | Homestead Energy Storage, LLC                    | IPP                 | Homestead Energy Storage LLC           | CA         | 65338    | HMSD1        | 14.0                     | Batteries                              | MWH           | BA               | (T) Regulatory approvals received. Not under construction            | 14.0                    |
| 2026 | 6     | 63792     | Homel Solar LLC                                  | IPP                 | Homel Solar LLC                        | IL         | 64167    | GEN          | 73.0                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 73.0                    |
| 2026 | 6     | 67039     | IP Quantum BESS, LLC                             | IPP                 | Quantum BESS                           | TX         | 68759    | IPQ1B        | 321.0                    | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 321.0                   |
| 2026 | 6     | 67041     | IP Quantum II BESS, LLC                          | IPP                 | Quantum II BESS                        | TX         | 68761    | IPQ2B        | 321.0                    | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 321.0                   |
| 2026 | 6     | 67042     | IP Quantum II, LLC                               | IPP                 | Quantum II Solar                       | TX         | 68762    | IPQ2S        | 374.4                    | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 374.4                   |
| 2026 | 6     | 67040     | IP Quantum, LLC                                  | IPP                 | Quantum Solar                          | TX         | 68760    | IPQ1S        | 374.4                    | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 374.4                   |
| 2026 | 6     | 9191      | Idaho Power Co                                   | Electric Utility    | Boise Bench BESS                       | ID         | 68799    | BOBS         | 150.0                    | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2026 | 6     | 9191      | Idaho Power Co                                   | Electric Utility    | Hemmingway BESS                        | ID         | 66325    | 3            | 50.0                     | Batteries                              | MWH           | BA               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2026 | 6     | 65764     | Lighthouse Pier S, LLC                           | IPP                 | Elevate Pier S                         | CA         | 66787    | ELVPS        | 70.0                     | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 70.0                    |
| 2026 | 6     | 66623     | Lotus Wind, LLC                                  | IPP                 | Lotus Wind                             | IL         | 68192    | LOTUS        | 200.0                    | Onshore Wind Turbine                   | WND           | WT               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 6     | 66680     | Monda Solar LLC                                  | IPP                 | Monda Solar LLC                        | LA         | 68263    | MMS16        | 150.0                    | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 6     | 12796     | Monongahela Power Co                             | Electric Utility    | Wylie Ridge Solar                      | WV         | 66901    | WRS          | 8.4                      | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 8.4                     |
| 2026 | 6     | 65627     | NRG THW GT LLC                                   | IPP                 | NRG THW GT Electric Generating Station | TX         | 66601    | GT61         | 204.0                    | Natural Gas Fired Combustion Turbine   | NG            | GT               | (U) Under construction, less than or equal to 50 percent complete    | 188.7                   |
| 2026 | 6     | 65627     | NRG THW GT LLC                                   | IPP                 | NRG THW GT Electric Generating Station | TX         | 66601    | GT62         | 204.0                    | Natural Gas Fired Combustion Turbine   | NG            | GT               | (U) Under construction, less than or equal to 50 percent complete    | 188.7                   |
| 2026 | 6     | 66234     | Nexus Renewables U.S. Inc.                       | IPP                 | Bell Creek BESS LLC                    | TX         | 67535    | ASHU1        | 200.9                    | Batteries                              | MWH           | BA               | (T) Regulatory approvals received. Not under construction            | 200.9                   |
| 2026 | 6     | 66234     | Nexus Renewables U.S. Inc.                       | IPP                 | Brazos River BESS LLC                  | TX         | 68814    | ASHU2        | 180.0                    | Batteries                              | MWH           | BA               | (P) Planned for installation, but regulatory approvals not initiated | 180.0                   |
| 2026 | 6     | 58764     | Origis Energy USA, Inc.                          | IPP                 | Rockhound C                            | TX         | 68593    | ORHC         | 61.0                     | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 61.0                    |
| 2026 | 6     | 58764     | Origis Energy USA, Inc.                          | IPP                 | Rockhound D                            | TX         | 68594    | ORHD         | 26.0                     | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 26.0                    |
| 2026 | 6     | 55545     | Pattern Operators LP                             | IPP                 | SunZia Wind North                      | NM         | 66924    | SZW-N        | 1,089.0                  | Onshore Wind Turbine                   | WND           | WT               | (U) Under construction, less than or equal to 50 percent complete    | 1,089.0                 |
| 2026 | 6     | 55545     | Pattern Operators LP                             | IPP                 | SunZia Wind South                      | NM         | 66923    | SZW-S        | 2,561.2                  | Onshore Wind Turbine                   | WND           | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2,561.2                 |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-3C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-4C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-5C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-6C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-7C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 14600     | Payson City Corporation                          | Electric Utility    | Payson                                 | UT         | 7408     | 86-8C        | 2.1                      | Natural Gas Internal Combustion Engine | NG            | IC               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2026 | 6     | 66347     | Piccol Solar II, LLC                             | IPP                 | Highland Solar North                   | FL         | 64345    | 1112         | 74.9                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 74.9                    |
| 2026 | 6     | 65869     | Prologis Logistics Services Incorporated         | IPP                 | Romeoville 34A-SLCH234                 | IL         | 68239    | C34AB        | 0.5                      | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 0.5                     |
| 2026 | 6     | 66648     | ReWild Renewables, LLC                           | IPP                 | Greens Corner Solar                    | DE         | 68211    | GRER         | 4.0                      | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 4.0                     |
| 2026 | 6     | 64587     | Renegade Renewables, LLC                         | IPP                 | Renegade Solar Project (Dawn)          | TX         | 65310    | DAWN1        | 515.0                    | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 515.0                   |
| 2026 | 6     | 67185     | Ridge Farm Renewables LLC PV                     | IPP                 | Ridge Farm Renewables LLC PV           | IL         | 68973    | 13359        | 4.0                      | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.0                     |
| 2026 | 6     | 66653     | SR Adamsville, LLC                               | IPP                 | SR Adamsville                          | TN         | 68224    | ADAMV        | 25.0                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 25.0                    |
| 2026 | 6     | 66663     | SR Horus, LLC                                    | IPP                 | SR Horus                               | KY         | 68249    | METTR        | 79.7                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 79.7                    |
| 2026 | 6     | 66664     | SR Metter, LLC                                   | IPP                 | SR Metter                              | GA         | 68250    | METTR        | 79.7                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 79.7                    |
| 2026 | 6     | 64994     | SoRiver Capital LLC                              | IPP                 | Rhubarb One SC                         | SC         | 59596    | PV1          | 9.6                      | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 9.6                     |
| 2026 | 6     | 64545     | Vesper Energy Development LLC                    | IPP                 | Homel Solar II (TX) (Hybrid)           | TX         | 67995    | HRTN2        | 200.0                    | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2026 | 6     | 64545     | Vesper Energy Development LLC                    | IPP                 | Homel Solar II (TX) (Hybrid)           | TX         | 67995    | HRT2B        | 200.0                    | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2026 | 6     | 20323     | Wellhead Services, Inc                           | Industrial          | North Johnson Energy Center            | CA         | 69030    | BESS1        | 50.0                     | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2026 | 6     | 20856     | Wisconsin Power & Light Co                       | Electric Utility    | Edgewater                              | WI         | 4050     | BESS1        | 99.0                     | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 99.0                    |
| 2026 | 6     | 60059     | ZGlobal Inc.                                     | IPP                 | Madena 3                               | CA         | 68519    | MDNA3        | 3.9                      | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 3.9                     |
| 2026 | 6     | 60059     | ZGlobal Inc.                                     | IPP                 | Madena 4                               | CA         | 68520    | MND44        | 5.0                      | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 7     | 63825     | 45MG 8me LLC                                     | IPP                 | Aralina Solar Center 2                 | CA         | 64215    | 45MGA        | 200.0                    | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2026 | 7     | 63825     | 45MG 8me LLC                                     | IPP                 | Aralina Solar Center 2                 | CA         | 64215    | 45MGB        | 200.0                    | Batteries                              | MWH           | BA               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2026 | 7     | 64804     | AES Cogen Energy                                 | IPP                 | Armedillo Solar Center                 | TX         | 64349    | 666          | 175.0                    | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 175.0                   |
| 2026 | 7     | 67225     | Canyon Peak Power, LLC                           | IPP                 | Canyon Peak Power Station              | CO         | 68741    | CPP 3        | 22.2                     | Natural Gas Fired Combustion Turbine   | NG            | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |
| 2026 | 7     | 67225     | Canyon Peak Power, LLC                           | IPP                 | Canyon Peak Power Station              | CO         | 68741    | CPP 6        | 22.2                     | Natural Gas Fired Combustion Turbine   | NG            | GT               | (L) Regulatory approvals pending. Not under construction             | 26.1                    |
| 2026 | 7     | 66211     | Cherrywood Solar, LLC                            | IPP                 | Cherrywood Solar I                     | MD         | 67444    | 6794         | 145.0                    | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 145.0                   |
| 2026 | 7     | 61060     | Cypress Creek Renewables                         | IPP                 | Payton                                 | IL         | 67662    | PAYTN        | 70.0                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 70.0                    |
| 2026 | 7     | 58468     | Dominion Renewable Energy                        | Electric Utility    | Bridleton Solar                        | VA         | 68072    | BRIDL        | 20.0                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 20.0                    |
| 2026 | 7     | 65594     | EnerSmart Storage                                | IPP                 | EnerSmart El Cajon BESS                | CA         | 66754    | EC01         | 3.0                      | Batteries                              | MWH           | BA               | (L) Regulatory approvals pending. Not under construction             | 3.0                     |
| 2026 | 7     | 65741     | Hart Solar Partners, LLC                         | IPP                 | Hart Solar Project                     | MI         | 66778    | HS1          | 120.0                    | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 120.0                   |
| 2026 | 7     | 67182     | Ho-Fat Solar LLC                                 | IPP                 | Ho-Fat Solar                           | VA         | 68670    | HOFEL        | 50.2                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 50.2                    |
| 2026 | 7     | 67339     | Lake Iris Solar, LLC                             | IPP                 | Lake Iris Solar Project                | MI         | 66745    | LIS1         | 95.6                     | Solar Photovoltaic                     | SUN           | PV               | (P) Planned for installation, but regulatory approvals not initiated | 95.6                    |
| 2026 | 7     | 12796     | Monongahela Power Co                             | Electric Utility    | Davis Solar (WV)                       | WV         | 66870    | DAVS         | 11.5                     | Solar Photovoltaic                     | SUN           | PV               | (L) Regulatory approvals pending. Not under construction             | 11.5                    |
| 2026 | 7     | 12869     | Monterey Regional Waste Mgmt                     | Commercial          | Marina Landfill Gas                    | CA         | 10748    | FUTR1        | 1.6                      | Landfill Gas                           | LFG           | IC               | (P) Planned for installation, but regulatory approvals not initiated | 1.6                     |
| 2026 | 7     | 12869     | Monterey Regional Waste Mgmt                     | Commercial          | Marina Landfill Gas                    | CA         | 10748    | FUTR2        | 1.6                      | Landfill Gas                           | LFG           | IC               | (P) Planned for installation, but regulatory approvals not initiated | 1.6                     |
| 2026 | 7     | 12869     | Monterey Regional Waste Mgmt                     | Commercial          | Marina Landfill Gas                    | CA         | 10748    | FUTR3        | 1.6                      | Landfill Gas                           | LFG           | IC               | (P) Planned for installation, but regulatory approvals not initiated | 1.6                     |
| 2026 | 7     | 12869     | Monterey Regional Waste Mgmt                     | Commercial          | Marina Landfill Gas                    | CA         | 10748    | FUTR4        | 1.6                      | Landfill Gas                           | LFG           | IC               | (P) Planned for installation, but regulatory approvals not initiated | 1.6                     |
| 2026 | 7     | 67160     | Padua 3                                          | IPP                 | Padua 3                                | TX         | 68914    | 12343        | 200.0                    | Batteries                              | MWH           | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2026 | 7     | 66002     | Pastoria Solar Energy Company, LLC               | IPP                 | Pastoria Solar                         | CA         | 67105    | GEN1         | 80.0                     | Batteries                              | MWH           | BA               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2026 | 7     | 66446     | Potter Solar, LLC                                | IPP                 | Potter Solar                           | PA         | 67076    | ENX36        | 36.0                     | Solar Photovoltaic                     | SUN           | PV               | (T) Regulatory approvals received. Not under construction            | 36.0                    |
| 2026 | 7     | 65868     | Prologis Logistics Services Incorporated         | IPP                 | Aurora 7-SLCH307                       | IL         | 68119    | CH307        | 1.9                      | Solar Photovoltaic                     | SUN           | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.9                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Type       | Plant Producer                           | Plant Name      | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW)               | Technology         | Energy Source Code | Prime Mover Code                                                     | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|------------------|------------------------------------------|-----------------|-------------|----------|--------------|----------------------------------------|--------------------|--------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 7     | 65803     | Raven Storage, LLC                                 | IPP              | RAVEB                                    | Raven Storage   | TX          | 68140    | RAVEB        | 100.0                                  | Batteries          | MWH                | BA                                                                   | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 7     | 66667     | SR Sequatchie, LLC                                 | IPP              | SR                                       | SR Sequatchie   | TN          | 68254    | SEQUA        | 8.0                                    | Solar Photovoltaic | SUN                | PV                                                                   | (T) Regulatory approvals received. Not under construction            | 8.0                     |
| 2026 | 7     | 65144     | Samsung C&T Renewables, LLC                        | IPP              | URS                                      | Ursa Solar, LLC | WI          | 65964    | URSA         | 200.0                                  | Solar Photovoltaic | SUN                | PV                                                                   | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 7     | 61950     | Terra-Gen Operating Co-Solar                       | IPP              | Desert Breeze Solar, LLC                 | CA              | 68045       | LOC3     | 125.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 125.0                                                                |                         |
| 2026 | 7     | 63527     | Westlands Cherry, LLC                              | IPP              | Cherry                                   | CA              | 63850       | BESS2    | 110.0        | Batteries                              | MWH                | BA                 | (T) Regulatory approvals received. Not under construction            | 110.0                                                                |                         |
| 2026 | 7     | 63527     | Westlands Cherry, LLC                              | IPP              | Cherry                                   | CA              | 63850       | CHERY    | 249.7        | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 249.7                                                                |                         |
| 2026 | 8     | 61514     | Agillias Energy, Inc.                              | IPP              | Manorville II                            | NY              | 64758       | MAN      | 0.6          | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 0.6                                                                  |                         |
| 2026 | 8     | 17612     | Bear Valley Electric Service                       | Electric Utility | Bear Valley Battery Plant                | CA              | 67257       | BVEB1    | 5.0          | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 5.0                                                                  |                         |
| 2026 | 8     | 17612     | Bear Valley Electric Service                       | Electric Utility | Bear Valley Solar Plant                  | CA              | 67258       | BVES1    | 5.0          | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 5.0                                                                  |                         |
| 2026 | 8     | 63677     | Caden Energix New Kent, LLC                        | IPP              | Caden Energix New Kent, LLC              | VA              | 64036       | ENX08    | 20.0         | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 20.0                                                                 |                         |
| 2026 | 8     | 66448     | Clermont Solar, LLC                                | IPP              | Clermont Solar                           | PA              | 67870       | ENX34    | 120.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 120.0                                                                |                         |
| 2026 | 8     | 64689     | Emery Meadow Solar Station, LLC                    | IPP              | Emery Meadow Solar Station               | ME              | 65366       | EMSS     | 16.4         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 16.4                                                                 |                         |
| 2026 | 8     | 67223     | Glenarm BESS LLC                                   | Electric Utility | Glenarm BESS Plant                       | CA              | 69024       | GLNB1    | 25.0         | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 25.0                                                                 |                         |
| 2026 | 8     | 60025     | Greenbacker Renewable Energy Corporation           | IPP              | Hecate Energy Cider Solar LLC            | NY              | 64163       | 11111    | 557.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 557.0                                                                |                         |
| 2026 | 8     | 64077     | JVR Energy Park LLC                                | IPP              | JVR Energy Park LLC                      | CA              | 64428       | JVR1B    | 70.0         | Batteries                              | MWH                | BA                 | (P) Planned for installation, but regulatory approvals not initiated | 70.0                                                                 |                         |
| 2026 | 8     | 66344     | Kingstree West 115 LLC                             | IPP              | Kingstree West 115                       | SC              | 67723       | SOLAR    | 74.9         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 74.9                                                                 |                         |
| 2026 | 8     | 13781     | Northern States Power Co - Minnesota               | Electric Utility | Sherco Solar III                         | MN              | 68777       | SHS03    | 250.0        | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 250.0                                                                |                         |
| 2026 | 8     | 65869     | Prologis Logistics Services Incorporated           | IPP              | Elwood 1-SLCH901                         | IL              | 68134       | CH901    | 1.3          | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 1.3                                                                  |                         |
| 2026 | 8     | 15466     | Public Service Co of Colorado                      | Electric Utility | Singing Grass Wind                       | CO              | 68982       | SGG01    | 600.0        | Onshore Wind Turbine                   | WND                | WT                 | (U) Under construction, less than or equal to 50 percent complete    | 603.0                                                                |                         |
| 2026 | 8     | 66630     | Riverstone Solar, LLC                              | IPP              | Riverstone Solar                         | VA              | 68194       | RIVER    | 149.5        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 149.5                                                                |                         |
| 2026 | 8     | 61950     | Terra-Gen Operating Co-Solar                       | IPP              | Lockhart Solar PV IV, LLC                | CA              | 67510       | LCC4     | 80.0         | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 80.0                                                                 |                         |
| 2026 | 8     | 24008     | University of Oregon                               | Commercial       | Univ of Oregon Central Power Station     | OR              | 54950       | DG4      | 3.0          | Petroleum Liquids                      | DFO                | IC                 | (L) Regulatory approvals pending. Not under construction             | 3.0                                                                  |                         |
| 2026 | 8     | 59726     | Windhub Solar B, LLC                               | IPP              | Windhub Solar B, LLC                     | CA              | 59969       | GEN01    | 26.4         | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 26.4                                                                 |                         |
| 2026 | 9     | 67063     | 1000 Mile Solar, LLC                               | IPP              | 1000 Mile Solar, LLC                     | TX              | 68647       | PV1      | 300.0        | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 300.0                                                                |                         |
| 2026 | 9     | 63806     | 26SB 8me LLC                                       | IPP              | Bellefield 2 Solar & Energy Storage Farm | CA              | 64209       | 26SBA    | 500.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 500.0                                                                |                         |
| 2026 | 9     | 67237     | Applisess Solar, LLC                               | IPP              | Applisess Solar                          | IN              | 69063       | APLS     | 200.0        | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 200.0                                                                |                         |
| 2026 | 9     | 15399     | Avangrid Power LLC                                 | IPP              | Tower Solar, LLC                         | OR              | 68329       | TWS      | 120.0        | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 120.0                                                                |                         |
| 2026 | 9     | 66607     | Belltown Power Texas 2, LLC                        | IPP              | Mcmurtre Storage                         | TX              | 68171       | MCMB     | 176.1        | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 176.1                                                                |                         |
| 2026 | 9     | 66607     | Belltown Power Texas 2, LLC                        | IPP              | Willis Storage                           | TX              | 68176       | WLBA     | 176.1        | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 176.1                                                                |                         |
| 2026 | 9     | 66617     | Big Elm Storage, LLC                               | IPP              | Big Elm Storage                          | TX              | 68181       | BELMB    | 100.0        | Batteries                              | MWH                | BA                 | (V) Under construction, more than 50 percent complete                | 100.0                                                                |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC01     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC02     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC03     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC04     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC05     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 19545     | Black Hills Power, Inc.                            | Electric Utility | Lange Generating Station                 | SD              | 55478       | IC06     | 16.3         | Natural Gas Internal Combustion Engine | NG                 | IC                 | (T) Regulatory approvals received. Not under construction            | 16.6                                                                 |                         |
| 2026 | 9     | 66538     | Crooked Creek PV I, LLC                            | IPP              | Crooked Creek PV I                       | IL              | 67993       | CRDCK    | 99.0         | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 99.0                                                                 |                         |
| 2026 | 9     | 61060     | Cypress Creek Renewables                           | IPP              | Hanson                                   | TX              | 67657       | HANSO    | 396.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 396.0                                                                |                         |
| 2026 | 9     | 61060     | Cypress Creek Renewables                           | IPP              | Leatherleaf                              | NY              | 67639       | LEAF     | 5.0          | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 5.0                                                                  |                         |
| 2026 | 9     | 65594     | EnerSmart Storage                                  | IPP              | EnerSmart Imperial Beach BESS            | CA              | 66551       | IB1B3    | 3.0          | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 3.0                                                                  |                         |
| 2026 | 9     | 65644     | Fish Lake Geothermal LLC                           | IPP              | Fish Lake Geothermal                     | NV              | 66618       | FL1      | 2.1          | Geothermal                             | GEO                | ST                 | (P) Planned for installation, but regulatory approvals not initiated | 3.3                                                                  |                         |
| 2026 | 9     | 65644     | Fish Lake Geothermal LLC                           | IPP              | Fish Lake Geothermal                     | NV              | 66618       | FL2      | 2.9          | Geothermal                             | GEO                | ST                 | (P) Planned for installation, but regulatory approvals not initiated | 3.3                                                                  |                         |
| 2026 | 9     | 65644     | Fish Lake Geothermal LLC                           | IPP              | Fish Lake Geothermal                     | NV              | 66618       | FL3      | 3.4          | Geothermal                             | GEO                | ST                 | (P) Planned for installation, but regulatory approvals not initiated | 4.7                                                                  |                         |
| 2026 | 9     | 65644     | Fish Lake Geothermal LLC                           | IPP              | Fish Lake Geothermal                     | NV              | 66618       | FL4      | 4.3          | Geothermal                             | GEO                | ST                 | (P) Planned for installation, but regulatory approvals not initiated | 6.2                                                                  |                         |
| 2026 | 9     | 65644     | Fish Lake Geothermal LLC                           | IPP              | Fish Lake Geothermal                     | NV              | 66618       | FL5      | 6.8          | Geothermal                             | GEO                | ST                 | (P) Planned for installation, but regulatory approvals not initiated | 9.0                                                                  |                         |
| 2026 | 9     | 66488     | Flora Solar, LLC                                   | IPP              | Flora Solar                              | IL              | 67937       | FLOSO    | 125.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 125.0                                                                |                         |
| 2026 | 9     | 66266     | Form Energy Inc.                                   | IPP              | East Road Storage Project                | CA              | 67565       | CEC01    | 1.5          | Batteries                              | MWH                | BA                 | (T) Regulatory approvals received. Not under construction            | 1.5                                                                  |                         |
| 2026 | 9     | 66736     | GREE bn, LLC                                       | IPP              | Greenwater BESS                          | WA              | 68341       | GREE     | 200.0        | Batteries                              | MWH                | BA                 | (P) Planned for installation, but regulatory approvals not initiated | 200.0                                                                |                         |
| 2026 | 9     | 7140      | Georgia Power Co                                   | Electric Utility | Hammond                                  | GA              | 708         | 5        | 57.5         | Batteries                              | MWH                | BA                 | (U) Under construction, less than or equal to 50 percent complete    | 57.5                                                                 |                         |
| 2026 | 9     | 65986     | Granular Texas Three, LLC                          | IPP              | Quarter Ranch Solar                      | TX              | 67078       | GRS3     | 154.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 154.1                                                                |                         |
| 2026 | 9     | 65682     | IP Aramis, LLC                                     | IPP              | Aramis I Solar Project                   | CA              | 66678       | IPAR1    | 100.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 100.0                                                                |                         |
| 2026 | 9     | 65682     | IP Aramis, LLC                                     | IPP              | Aramis I Solar Project                   | CA              | 66678       | IPARB    | 100.0        | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 100.0                                                                |                         |
| 2026 | 9     | 67038     | IP Easley, LLC                                     | IPP              | Easley Solar                             | CA              | 68758       | IPEA1    | 290.0        | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 290.0                                                                |                         |
| 2026 | 9     | 67038     | IP Easley, LLC                                     | IPP              | Easley Solar                             | CA              | 68758       | IPEA2    | 350.0        | Batteries                              | MWH                | BA                 | (T) Regulatory approvals received. Not under construction            | 350.0                                                                |                         |
| 2026 | 9     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP              | Second Division Solar                    | TX              | 65981       | TXSD2    | 30.0         | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 30.0                                                                 |                         |
| 2026 | 9     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP              | Start Solar Ranch                        | TX              | 65975       | TXSD2    | 180.0        | Batteries                              | MWH                | BA                 | (L) Regulatory approvals pending. Not under construction             | 180.0                                                                |                         |
| 2026 | 9     | 63467     | Naturgy Candela DevCo LLC                          | IPP              | Mark Center Solar Project                | OH              | 65505       | MRC1     | 90.0         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 90.0                                                                 |                         |
| 2026 | 9     | 58764     | Origen Energy USA, Inc                             | IPP              | Covington (MS)                           | MS              | 65293       | QDMS4    | 96.0         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 96.0                                                                 |                         |
| 2026 | 9     | 14519     | Pasco County                                       | IPP              | Pasco Cnty Solid Waste Resource Recovery | FL              | 50666       | GEN2     | 18.0         | Municipal Solid Waste                  | MSW                | ST                 | (T) Regulatory approvals received. Not under construction            | 20.0                                                                 |                         |
| 2026 | 9     | 65869     | Prologis Logistics Services Incorporated           | IPP              | Fordyce - SLAX680                        | CA              | 68792       | LA680    | 1.3          | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 1.3                                                                  |                         |
| 2026 | 9     | 65869     | Prologis Logistics Services Incorporated           | IPP              | South Bay Dis Ctr 6-SLAX680              | CA              | 68236       | LA680    | 1.3          | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 1.3                                                                  |                         |
| 2026 | 9     | 66255     | RIC Development, LLC                               | IPP              | Zephyr Storage                           | TX              | 67555       | RIC9B    | 185.6        | Batteries                              | MWH                | BA                 | (P) Planned for installation, but regulatory approvals not initiated | 185.6                                                                |                         |
| 2026 | 9     | 65144     | Samsung C&T Renewables, LLC                        | IPP              | Champaign BESS, LLC                      | TX              | 67917       | CHMPN    | 202.7        | Batteries                              | MWH                | BA                 | (P) Planned for installation, but regulatory approvals not initiated | 202.7                                                                |                         |
| 2026 | 9     | 67114     | Santa Teresa Solar                                 | IPP              | Santa Teresa Solar                       | NM              | 68866       | SAV      | 150.0        | Batteries                              | MWH                | BA                 | (U) Under construction, less than or equal to 50 percent complete    | 150.0                                                                |                         |
| 2026 | 9     | 67114     | Santa Teresa Solar                                 | IPP              | Santa Teresa Solar                       | NM              | 68866       | STS      | 150.0        | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 150.0                                                                |                         |
| 2026 | 9     | 65716     | Strata Clean Energy                                | IPP              | Longview Solar                           | TX              | 66705       | 11105    | 140.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 140.0                                                                |                         |
| 2026 | 9     | 65716     | Strata Clean Energy                                | IPP              | Peri Peri Solar                          | TX              | 66708       | 11104    | 115.0        | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 115.0                                                                |                         |
| 2026 | 9     | 64952     | Turner Meadow Solar Station, LLC                   | IPP              | Turner Meadow Solar Station              | ME              | 65709       | TRNR     | 19.8         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 19.8                                                                 |                         |
| 2026 | 9     | 66454     | Wyatt Mill Solar LLC                               | IPP              | Wyatt Mill Solar LLC                     | VA              | 67881       | ENX30    | 82.5         | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 82.5                                                                 |                         |
| 2026 | 10    | 924       | Associated Electric Coop, Inc                      | Electric Utility | Ripley Energy Center                     | OK              | 67262       | RP1      | 411.4        | Natural Gas Fired Combustion Turbine   | NG                 | GT                 | (L) Regulatory approvals pending. Not under construction             | 419.0                                                                |                         |
| 2026 | 10    | 63793     | Bear Branch Solar LLC                              | IPP              | Bear Branch Solar                        | NC              | 64168       | GEN      | 34.5         | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 34.5                                                                 |                         |
| 2026 | 10    | 65728     | Brenneman Solar LLC                                | IPP              | Brenneman Solar Project                  | GA              | 66744       | BRNMN    | 150.0        | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 150.0                                                                |                         |
| 2026 | 10    | 61060     | Cypress Creek Renewables                           | IPP              | Amerada                                  | TX              | 67649       | AMERA    | 300.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 300.0                                                                |                         |
| 2026 | 10    | 61060     | Cypress Creek Renewables                           | IPP              | South Davidson                           | NC              | 67655       | SDAV     | 90.0         | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 90.0                                                                 |                         |
| 2026 | 10    | 5248      | Dominion Energy Inc.                               | Electric Utility | Clover Creek Solar                       | VA              | 66315       | CCSO     | 77.2         | Solar Photovoltaic                     | SUN                | PV                 | (U) Under construction, less than or equal to 50 percent complete    | 77.2                                                                 |                         |
| 2026 | 10    | 5248      | Dominion Energy Inc.                               | Electric Utility | Courthouse Solar                         | VA              | 66312       | CHSL     | 167.0        | Solar Photovoltaic                     | SUN                | PV                 | (L) Regulatory approvals pending. Not under construction             | 167.0                                                                |                         |
| 2026 | 10    | 58468     | Dominion Renewable Energy                          | Electric Utility | Blue Ridge Solar                         | VA              | 68073       | BLUER    | 95.0         | Solar Photovoltaic                     | SUN                | PV                 | (P) Planned for installation, but regulatory approvals not initiated | 95.0                                                                 |                         |
| 2026 | 10    | 62760     | EDPR CA Solar Park VI LLC                          | IPP              | EDPR CA Solar Park VI LLC (CA) Hybrid    | CA              | 62892       | SONR2    | 40.0         | Batteries                              | MWH                | BA                 | (T) Regulatory approvals received. Not under construction            | 40.0                                                                 |                         |
| 2026 | 10    | 62760     | EDPR CA Solar Park VI LLC                          | IPP              | EDPR CA Solar Park VI LLC (CA) Hybrid    | CA              | 62892       | SONR1    | 20.0         | Solar Photovoltaic                     | SUN                | PV                 | (T) Regulatory approvals received. Not under construction            | 20.0                                                                 |                         |
| 2026 | 10    | 5860      | Empire District Electric Co                        | Electric Utility | Riverton                                 | KS              | 1239        | 13       | 13.6         | Natural Gas Fired Combustion Turbine   | NG                 | GT                 | (T) Regulatory approvals received. Not under construction            | 13.5                                                                 |                         |
| 2026 | 10    | 5860      | Empire                                             |                  |                                          |                 |             |          |              |                                        |                    |                    |                                                                      |                                                                      |                         |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                                   | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|---------------------------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 10    | 66624     | Heritage Wind, LLC                                            | IPP                 | Heritage Wind                            | NY          | 68191    | HRTG         | 126.0                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 126.0                   |
| 2026 | 10    | 65103     | Highbanks Solar, LLC                                          | IPP                 | Highbanks Solar                          | NY          | 65934    | 7            | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 10    | 65792     | ITT Energy Tech Partners, LLC                                 | Commercial          | ITT Cogen Facility                       | IL          | 52021    | GEN3         | 4.1                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (P) Planned for installation, but regulatory approvals not initiated | 4.1                     |
| 2026 | 10    | 65792     | ITT Energy Tech Partners, LLC                                 | Commercial          | ITT Cogen Facility                       | IL          | 52021    | GEN4         | 4.1                      | Natural Gas Internal Combustion Engine | NG                 | IC               | (P) Planned for installation, but regulatory approvals not initiated | 4.1                     |
| 2026 | 10    | 64077     | JVR Energy Park LLC                                           | IPP                 | JVR Energy Park LLC                      | CA          | 64428    | JVR1A        | 90.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 90.0                    |
| 2026 | 10    | 66831     | Key Energy Storage LLC                                        | IPP                 | Key Energy Storage                       | CA          | 68461    | KEYBA        | 75.0                     | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 75.0                    |
| 2026 | 10    | 50123     | Leeward Asset Management, LLC                                 | IPP                 | Blackford Solar                          | IN          | 66960    | BLKSL        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2026 | 10    | 66950     | Lydian Energy                                                 | IPP                 | Yellow Viking Solar                      | TX          | 67222    | 1            | 170.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 170.0                   |
| 2026 | 10    | 66369     | Mission Clean Energy Devco LLC                                | IPP                 | Bramble Energy Center                    | TX          | 67767    | BEBCA        | 225.1                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 225.1                   |
| 2026 | 10    | 13491     | New York University                                           | Commercial          | New York University Central Plant        | NY          | 54808    | STG1         | 1.8                      | Natural Gas Fired Combined Cycle       | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 2.9                     |
| 2026 | 10    | 64674     | Noria Hondo Solar LLC                                         | IPP                 | Noria Hondo Solar (Hybrid)               | TX          | 65344    | 66148        | 145.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 145.0                   |
| 2026 | 10    | 64674     | Noria Hondo Solar LLC                                         | IPP                 | Noria Hondo Solar (Hybrid)               | TX          | 65344    | 66149        | 75.0                     | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 75.0                    |
| 2026 | 10    | 13809     | NorthWestern Energy - (SD)                                    | Electric Utility    | Aberdeen CT                              | SD          | 3338     | 3            | 15.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 16.0                    |
| 2026 | 10    | 13809     | NorthWestern Energy - (SD)                                    | Electric Utility    | Aberdeen CT                              | SD          | 3338     | 4            | 15.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 16.0                    |
| 2026 | 10    | 15466     | Public Service Co of Colorado                                 | Electric Utility    | Arroyo Solar                             | CO          | 69440    | ARY1         | 335.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 335.0                   |
| 2026 | 10    | 66531     | Rocky Forge Wind, LLC                                         | IPP                 | Rocky Forge Wind                         | VA          | 68197    | ROCKY        | 78.0                     | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 78.0                    |
| 2026 | 10    | 65079     | Solar Proponent LLC                                           | IPP                 | Flag City Solar                          | TX          | 65844    | FCSPV        | 167.3                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 167.3                   |
| 2026 | 10    | 65079     | Solar Proponent LLC                                           | IPP                 | Lunisa Creek Solar and BESS SLF          | TX          | 65852    | LUNBS        | 621.4                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 621.4                   |
| 2026 | 10    | 65079     | Solar Proponent LLC                                           | IPP                 | Lunisa Creek Solar and BESS SLF          | TX          | 65852    | LUNPV        | 617.1                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 617.1                   |
| 2026 | 10    | 65079     | Solar Proponent LLC                                           | IPP                 | Tehuacana Creek 1 Solar and BESS         | TX          | 65855    | TE1PV        | 836.8                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 836.8                   |
| 2026 | 10    | 50956     | Tri Global Energy, LLC                                        | IPP                 | Crosby County Wind Farm, LLC             | TX          | 60273    | WT1          | 150.0                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 10    | 50956     | Tri Global Energy, LLC                                        | IPP                 | Easter                                   | TX          | 59971    | ESTR1        | 150.0                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 10    | 67187     | Washington Street Solar 1 LLC                                 | IPP                 | Washington Street Solar 1 LLC            | IL          | 68975    | 17340        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2026 | 11    | 63896     | 265B 8me LLC                                                  | IPP                 | Belleville 2 Solar & Energy Storage Farm | CA          | 64209    | 265B9        | 500.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2026 | 11    | 66784     | 311SV 8me, LLC                                                | IPP                 | Catclaw Solar                            | AZ          | 68414    | CC8          | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2026 | 11    | 66784     | 311SV 8me, LLC                                                | IPP                 | Catclaw Solar                            | AZ          | 68414    | SV           | 250.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2026 | 11    | 61713     | B & K Solar                                                   | IPP                 | B & K Solar                              | SC          | 62181    | 23           | 74.9                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2026 | 11    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Dolomite Storage                         | TX          | 68166    | DOLBA        | 125.7                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 125.7                   |
| 2026 | 11    | 61060     | Cypress Creek Renewables                                      | IPP                 | Hoyo Solar LLC                           | NC          | 66383    | GEN1         | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 80.0                    |
| 2026 | 11    | 61060     | Cypress Creek Renewables                                      | IPP                 | Wallie Storage                           | TX          | 67668    | WALLE        | 200.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2026 | 11    | 5109      | DTE Electric Company                                          | Electric Utility    | Gratiot Solar Park                       | MI          | 68850    | GRTSP        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 50.0                    |
| 2026 | 11    | 64519     | Deer Wood Storage, LLC                                        | IPP                 | Deer Wood Storage, LLC                   | VA          | 65145    | EXN12        | 30.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 30.0                    |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M01          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M02          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M03          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M04          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M05          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 65594     | EnerSmart Storage                                             | IPP                 | EnerSmart Murray BESS                    | CA          | 66755    | M06          | 3.0                      | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2026 | 11    | 66874     | Excelsior Energy Center, LLC                                  | IPP                 | Excelsior Energy Center                  | NY          | 68507    | EEC          | 280.0                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 280.0                   |
| 2026 | 11    | 67046     | Greenella Solar Power Misae III, LLC                          | IPP                 | Greenella Solar Power Misae III          | TX          | 68769    | M3SPG        | 185.4                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 185.4                   |
| 2026 | 11    | 65096     | Hatchery Solar, LLC                                           | IPP                 | Hatchery Solar                           | NY          | 65601    | 6            | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 11    | 62765     | High Bridge Wind, LLC                                         | IPP                 | High Bridge Wind Project                 | NY          | 62894    | WT           | 103.2                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 103.2                   |
| 2026 | 11    | 50123     | Leeward Asset Management, LLC                                 | IPP                 | Sandhill Solar 2                         | GA          | 65884    | SAHSO        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 11    | 66950     | Lydian Energy                                                 | IPP                 | AC Ranch 1                               | NM          | 68578    | AC1S         | 75.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 75.0                    |
| 2026 | 11    | 11479     | Madison Gas & Electric Co                                     | Electric Utility    | Sunnyside Solar Energy Center            | WI          | 68054    | SNSB         | 40.0                     | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 40.0                    |
| 2026 | 11    | 11479     | Madison Gas & Electric Co                                     | Electric Utility    | Sunnyside Solar Energy Center            | WI          | 68054    | SNSS         | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 20.0                    |
| 2026 | 11    | 66027     | Orsted Wind Power North America LLC                           | IPP                 | Revolution Wind                          | RI          | 65500    | REVWD        | 715.0                    | Offshore Wind Turbine                  | WND                | WS               | (V) Under construction, more than 50 percent complete                | 715.0                   |
| 2026 | 11    | 65144     | Samsung C&T Renewables, LLC                                   | IPP                 | Conex Solar, LLC                         | GA          | 66671    | CONEX        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 11    | 63486     | Shady Hills Energy Center, LLC                                | IPP                 | Shady Hills Combined Cycle Facility      | FL          | 63602    | G001         | 538.3                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (V) Under construction, more than 50 percent complete                | 612.0                   |
| 2026 | 11    | 66456     | Spout Spring Solar, LLC                                       | IPP                 | Spout Spring Solar                       | VA          | 67877    | ENX31        | 60.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.0                    |
| 2026 | 11    | 64951     | Warren Meadow Solar Station, LLC                              | IPP                 | Warren Meadow Solar Station              | ME          | 65708    | WMSS         | 74.5                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.5                    |
| 2026 | 11    | 66886     | Watkins Road Solar NY LLC                                     | IPP                 | SunEast Watkins Road Solar Project       | NY          | 62896    | OS86         | 20.0                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 11    | 63528     | Westlands Grape, LLC                                          | IPP                 | Grape                                    | CA          | 63851    | GRAPE        | 246.4                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 246.4                   |
| 2026 | 12    | 66818     | 301AK 8me LLC                                                 | IPP                 | Kitt Solar                               | AZ          | 68452    | KITTB        | 100.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 66818     | 301AK 8me LLC                                                 | IPP                 | Kitt Solar                               | AZ          | 68452    | KITTS        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 64904     | AES Clean Energy                                              | IPP                 | Hecate Energy Pulaski 1                  | VA          | 65665    | HEPU1        | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2026 | 12    | 15399     | Avangrid Power LLC                                            | IPP                 | Bright Mountain Solar                    | KY          | 67590    | BM1          | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2026 | 12    | 15399     | Avangrid Power LLC                                            | IPP                 | Mohawk Solar                             | NY          | 64253    | S1           | 90.5                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 90.5                    |
| 2026 | 12    | 15399     | Avangrid Power LLC                                            | IPP                 | Osageville Flats Wind                    | IL          | 67347    | OF1          | 150.0                    | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 3.0                     |
| 2026 | 12    | 66061     | BQ Energy Development                                         | IPP                 | Nottingham Solar                         | OH          | 66658    | NOTT         | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Brotherton Storage                       | TX          | 68165    | BR0BA        | 176.1                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 176.1                   |
| 2026 | 12    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Mogee Storage                            | TX          | 68170    | M0GBA        | 151.3                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 151.3                   |
| 2026 | 12    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Stegall Solar and Storage                | TX          | 68174    | STEBA        | 50.5                     | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 50.5                    |
| 2026 | 12    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Stegall Solar and Storage                | TX          | 68174    | STEPV        | 81.6                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 81.6                    |
| 2026 | 12    | 66607     | Belton Power Texas 2, LLC                                     | IPP                 | Windmill Ridge Storage                   | TX          | 68177    | WINBA        | 151.4                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 151.4                   |
| 2026 | 12    | 67152     | CDH Vidal LLC                                                 | IPP                 | Vidal Energy Center                      | CA          | 68907    | 1            | 160.0                    | Batteries                              | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 160.0                   |
| 2026 | 12    | 67152     | CDH Vidal LLC                                                 | IPP                 | Vidal Energy Center                      | CA          | 68907    | 2            | 160.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 160.0                   |
| 2026 | 12    | 67105     | CP Tully Five LLC                                             | IPP                 | Tully 5                                  | NY          | 68860    | PV1          | 2.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 2.0                     |
| 2026 | 12    | 67104     | CP Tully Four LLC                                             | IPP                 | Tully 4                                  | NY          | 68861    | PV1          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2026 | 12    | 64369     | Canyonland Solar LLC                                          | IPP                 | Coyote Gulch Solar                       | CO          | 64857    | CO513        | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 140.0                   |
| 2026 | 12    | 65870     | Carol Wind, LLC                                               | IPP                 | Carol Wind, LLC                          | TX          | 66676    | WAPPA        | 167.8                    | Onshore Wind Turbine                   | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 167.8                   |
| 2026 | 12    | 65180     | Cedar Island Solar LLC                                        | IPP                 | Cedar Island Solar LLC                   | OR          | 66011    | PV1          | 800.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 800.0                   |
| 2026 | 12    | 67189     | Clear Fork                                                    | IPP                 | Clear Fork Creek Solar and BESS SLF      | TX          | 65842    | CFCBS        | 600.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 600.0                   |
| 2026 | 12    | 67189     | Clear Fork                                                    | IPP                 | Clear Fork Creek Solar and BESS SLF      | TX          | 65842    | CFCPV        | 600.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 600.0                   |
| 2026 | 12    | 3265      | Cleco Power LLC                                               | Electric Utility    | Dolite Hills Solar                       | LA          | 68785    | DHS1         | 240.0                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 240.0                   |
| 2026 | 12    | 67141     | Clover Creek Solar Project LLC d/b/a New Frontiers Solar Park | IPP                 | New Frontiers Solar                      | KY          | 68897    | PVS1         | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 56769     | Consolidated Edison Development Inc.                          | IPP                 | Switchgrass Solar, LLC                   | VA          | 66124    | SSPV         | 70.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 70.0                    |
| 2026 | 12    | 4254      | Consumers Energy Co - (MI)                                    | Electric Utility    | Kam Solar Energy Center                  | MI          | 67998    | KSEC         | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2026 | 12    | 4254      | Consumers Energy Co - (MI)                                    | Electric Utility    | Spring Creek Agri-Energy Center          | MI          | 67999    | SCAEC        | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 140.0                   |
| 2026 | 12    | 4254      | Consumers Energy Co - (MI)                                    | Electric Utility    | Sunfish Solar 2                          | MI          | 68745    | SS2          | 360.0                    | Solar Photovoltaic                     | SUN                | PV               | (U) Under construction, less than or equal to 50                     |                         |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                        | Plant Producer Type | Plant Name                         | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|------------------------------------|---------------------|------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 12    | 61060     | Cypress Creek Renewables           | IPP                 | Langer                             | TX          | 67659    | LANGE        | 245.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 245.0                   |
| 2026 | 12    | 61060     | Cypress Creek Renewables           | IPP                 | Third Coast BESS, LLC              | TX          | 67667    | 3COAS        | 100.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2026 | 12    | 5109      | DTE Electric Company               | Electric Utility    | Trenton Channel Energy Center      | MI          | 67759    | TCHCE        | 220.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 220.0                   |
| 2026 | 12    | 61951     | Dodge County Wind, LLC             | IPP                 | Dodge County Wind                  | MN          | 62437    | WT           | 252.0                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 260.0                   |
| 2026 | 12    | 66876     | Dog Corners Solar NY LLC           | IPP                 | SunEast Dog Corners Solar Project  | NY          | 62823    | Q584         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 5248      | Dominion Energy Inc.               | Electric Utility    | Dulles Solar and Storage           | VA          | 65043    | DUST         | 50.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2026 | 12    | 57170     | EDF Renewable Asset Holdings, Inc. | IPP                 | Wallaye Solar (Sandow II)          | TX          | 68231    | SOTWO        | 369.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 369.0                   |
| 2026 | 12    | 64452     | EDF Renewables Development, Inc.   | IPP                 | Grand River Energy Center Solar    | OK          | 68093    | GRECS        | 84.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 84.0                    |
| 2026 | 12    | 67140     | Eagle Creek Solar Park LLC         | IPP                 | Eagle Creek Solar Park LLC         | MI          | 68898    | ECOS1        | 120.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 120.0                   |
| 2026 | 12    | 65080     | Elio Energy LLC                    | IPP                 | Elio Energy LLC                    | TX          | 65850    | ELBS         | 300.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2026 | 12    | 67103     | Emerson Solar, LLC                 | IPP                 | Emerson NY                         | NY          | 68862    | PV1          | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2026 | 12    | 67106     | Endicott NY Solar Farm, LLC        | IPP                 | Endicott                           | NY          | 68859    | PV1          | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2026 | 12    | 64174     | FPS Cedar Creek Solar LLC          | IPP                 | Cedar Creek Solar                  | DE          | 64543    | 1            | 114.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 114.0                   |
| 2026 | 12    | 64176     | FPS Potts Solar LLC                | IPP                 | Potts Solar                        | NY          | 64541    | 1            | 4.9                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 4.9                     |
| 2026 | 12    | 66878     | Flat Hill Solar NY LLC             | IPP                 | SunEast Flat Hill Solar Project    | NY          | 63901    | Q8855        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 63524     | Freeport Commodities LLC           | IPP                 | Shaffsbury Solar                   | VT          | 64054    | SHAF1        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 12    | 66186     | Funston Solar, LLC                 | IPP                 | Funston Solar                      | TX          | 67359    | 4666         | 350.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 350.0                   |
| 2026 | 12    | 65157     | Garcitas Creek Solar, LLC          | IPP                 | Garcitas Creek Solar               | TX          | 65973    | GCS          | 201.9                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 201.9                   |
| 2026 | 12    | 7140      | Georgia Power Co                   | Electric Utility    | Yates                              | GA          | 728      | 8            | 418.4                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 482.8                   |
| 2026 | 12    | 66373     | Granular Texas Two LLC             | IPP                 | Cuchillas PV and BESS              | TX          | 67776    | GRS2B        | 306.9                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 306.9                   |
| 2026 | 12    | 66879     | Grassy Knoll Solar NY LLC          | IPP                 | SunEast Grassy Knoll Solar Project | NY          | 63863    | Q8885        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 66901     | Greer Solar, LLC                   | IPP                 | Greer Solar Plant                  | MS          | 68515    | GREER        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 63839     | Hecate Grid Clemont 1 LLC          | IPP                 | Clemont                            | NY          | 64236    | CLRM1        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 66880     | Highview Solar NY LLC              | IPP                 | SunEast Highview Solar Project     | NY          | 63866    | Q8591        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 66881     | Hills Solar NY LLC                 | IPP                 | SunEast Hills Solar Project        | NY          | 62805    | Q581         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 66882     | Hilltop Solar NY LLC               | IPP                 | SunEast Hilltop Solar Project      | NY          | 63868    | Q8807        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 61001     | Hu Honus Bioenergy LLC             | IPP                 | Hu Honus Bioenergy Facility        | HI          | 61364    | HHB          | 32.0                     | Other Waste Biomass                  | OBS                | ST               | (V) Under construction, more than 50 percent complete                | 36.0                    |
| 2026 | 12    | 67202     | Hubbard Wind II, LLC               | IPP                 | Hubbard Wind II                    | TX          | 69010    | 5111         | 304.5                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 304.5                   |
| 2026 | 12    | 67154     | Imperial Sun Solar LLC             | IPP                 | Imperial Sun Solar                 | CA          | 68909    | ISBBA        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 67154     | Imperial Sun Solar LLC             | IPP                 | Imperial Sun Solar                 | CA          | 68909    | ISPPV        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 49893     | Inenergy Services LLC              | IPP                 | Alle-Catt Wind Energy LLC          | NY          | 62954    | GEN1         | 340.0                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 340.0                   |
| 2026 | 12    | 49893     | Inenergy Services LLC              | IPP                 | Changing Winds                     | TX          | 59243    | CHANN        | 285.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 288.0                   |
| 2026 | 12    | 49893     | Inenergy Services LLC              | IPP                 | Horseshoe Solar Energy             | NY          | 63096    | GEN1         | 180.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 180.0                   |
| 2026 | 12    | 49893     | Inenergy Services LLC              | IPP                 | Tip Top Solar Energy Center LLC    | NM          | 63028    | GEN1         | 220.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 220.0                   |
| 2026 | 12    | 49893     | Inenergy Services LLC              | IPP                 | Urita Wind                         | WY          | 68005    | WIND1        | 119.0                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 119.0                   |
| 2026 | 12    | 67221     | Joppa BESS LLC                     | IPP                 | Pulaski Solar                      | IL          | 69025    | PLSKJ        | 405.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 417.4                   |
| 2026 | 12    | 50123     | Leeward Asset Management, LLC      | IPP                 | Blackford Wind                     | IN          | 66668    | BFW00        | 200.0                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2026 | 12    | 50123     | Leeward Asset Management, LLC      | IPP                 | Buena Vista Energy LLC             | CA          | 56446    | BVBAT        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2026 | 12    | 50123     | Leeward Asset Management, LLC      | IPP                 | Northern Prairie 1                 | WI          | 66958    | NOPR1        | 101.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 101.0                   |
| 2026 | 12    | 50123     | Leeward Asset Management, LLC      | IPP                 | Portal Ridge Solar A, LLC          | CA          | 80308    | GEN01        | 16.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 16.0                    |
| 2026 | 12    | 50123     | Leeward Asset Management, LLC      | IPP                 | Tweedville Solar 3                 | OK          | 68069    | TSO3         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2026 | 12    | 67166     | MC Solar, LLC                      | IPP                 | MC Solar                           | PA          | 68930    | ENX3R        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2026 | 12    | 67181     | MPG Solar, LLC                     | IPP                 | MPG Solar                          | PA          | 68993    | ENX40        | 162.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 162.0                   |
| 2026 | 12    | 66781     | Mammoth Central II LLC             | IPP                 | Mammoth Central II Solar Facility  | IN          | 68514    | MC201        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2026 | 12    | 65587     | Mammoth Central LLC                | IPP                 | Mammoth Central Solar Project      | IN          | 66546    | MMTHC        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 300.0                   |
| 2026 | 12    | 65588     | Mammoth South LLC                  | IPP                 | Mammoth South Solar Project        | IN          | 66545    | MMTHS        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 300.0                   |
| 2026 | 12    | 58783     | Marselles Land and Water Company   | IPP                 | Marselles Lock and Dam Hydro       | IL          | 58903    | UNIT1        | 2.6                      | Conventional Hydroelectric           | WAT                | HY               | (U) Under construction, less than or equal to 50 percent complete    | 2.6                     |
| 2026 | 12    | 58783     | Marselles Land and Water Company   | IPP                 | Marselles Lock and Dam Hydro       | IL          | 58903    | UNIT2        | 2.6                      | Conventional Hydroelectric           | WAT                | HY               | (U) Under construction, less than or equal to 50 percent complete    | 2.6                     |
| 2026 | 12    | 58783     | Marselles Land and Water Company   | IPP                 | Marselles Lock and Dam Hydro       | IL          | 58903    | UNIT3        | 2.6                      | Conventional Hydroelectric           | WAT                | HY               | (U) Under construction, less than or equal to 50 percent complete    | 2.6                     |
| 2026 | 12    | 58783     | Marselles Land and Water Company   | IPP                 | Marselles Lock and Dam Hydro       | IL          | 58903    | UNIT4        | 2.6                      | Conventional Hydroelectric           | WAT                | HY               | (U) Under construction, less than or equal to 50 percent complete    | 2.6                     |
| 2026 | 12    | 67126     | NY Toga IV, LLC                    | IPP                 | Glenn Mary                         | NY          | 68884    | PV1          | 3.4                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.4                     |
| 2026 | 12    | 67123     | NY Union I, LLC                    | IPP                 | Watson 1                           | NY          | 68869    | PV1          | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 4.8                     |
| 2026 | 12    | 67124     | NY Union II, LLC                   | IPP                 | Watson 2                           | NY          | 68870    | PV1          | 4.9                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 4.9                     |
| 2026 | 12    | 66650     | Noble Solar LLC                    | IPP                 | Purple Sage Energy Center          | NV          | 68209    | PSGBS        | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2026 | 12    | 66650     | Noble Solar LLC                    | IPP                 | Purple Sage Energy Center          | NV          | 68209    | PSGPV        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2026 | 12    | 58764     | Origis Energy USA, Inc             | IPP                 | Chalan                             | CA          | 68672    | CHA_B        | 25.0                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 25.0                    |
| 2026 | 12    | 58764     | Origis Energy USA, Inc             | IPP                 | Chalan                             | CA          | 68672    | OECBA        | 64.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 64.9                    |
| 2026 | 12    | 58764     | Origis Energy USA, Inc             | IPP                 | San Luis West                      | CA          | 68673    | OESLW        | 125.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 125.0                   |
| 2026 | 12    | 58764     | Origis Energy USA, Inc             | IPP                 | San Luis West                      | CA          | 68673    | SLW_S        | 31.3                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 31.3                    |
| 2026 | 12    | 58764     | Origis Energy USA, Inc             | IPP                 | Tide Bay                           | FL          | 65290    | OFL10        | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.9                    |
| 2026 | 12    | 14232     | Otter Tail Power Co                | Electric Utility    | Solvay Solar                       | MN          | 68340    | 1            | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2026 | 12    | 63501     | Panther Grove Wind, LLC            | IPP                 | Panther Grove Wind, LLC            | IL          | 63818    | 78787        | 400.0                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 400.0                   |
| 2026 | 12    | 66542     | Piney Woods Solar, LLC             | IPP                 | Piney Woods Solar                  | TX          | 67995    | PWS          | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 150.0                   |
| 2026 | 12    | 66708     | Puuloa Solar LLC                   | IPP                 | Puuloa Solar                       | HI          | 68285    | PS-1         | 6.4                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 6.4                     |
| 2026 | 12    | 66708     | Puuloa Solar LLC                   | IPP                 | Puuloa Solar                       | HI          | 68285    | PS-2         | 6.0                      | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2026 | 12    | 66525     | Quaker Creek Farm Solar, LLC       | IPP                 | Quaker Creek Farm Solar            | NC          | 67177    | QUACS        | 34.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 34.9                    |
| 2026 | 12    | 66255     | RIC Development, LLC               | IPP                 | Edens Solar                        | TX          | 67560    | RIC04        | 70.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 70.0                    |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Bratley Hill North Solar           | MA          | 68215    | BRAES        | 5.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Bratley Hill North Solar           | MA          | 68215    | BRAPV        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Cushman Road Solar                 | MA          | 68216    | CUSES        | 3.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 3.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Cushman Road Solar                 | MA          | 68216    | CUSPV        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 3.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Featherbed Lane South Solar        | MA          | 68217    | FEAES        | 1.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 1.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Featherbed Lane South Solar        | MA          | 68217    | FEAPV        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Randall Lane Solar                 | MA          | 68218    | RANES        | 5.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Randall Lane Solar                 | MA          | 68218    | RANPV        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Snipatut Road Solar                | MA          | 68219    | SNIES        | 4.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 4.0                     |
| 2026 | 12    | 66646     | ReWild Renewables, LLC             | IPP                 | Snipatut Road Solar                | MA          | 68219    | SNIPV        | 4.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 4.0                     |
| 2026 | 12    | 65265     | Respot Renewables NA               | IPP                 | Pike Creek Wind                    | IL          | 65049    | PCPW1        | 202.5                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 202.5                   |
| 2026 | 12    | 65265     | Respot Renewables NA               | IPP                 | Rail Tie Wind                      | WY          | 64847    | CRTW1        | 504.0                    | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 504.0                   |
| 2026 | 12    | 66121     | Rock Rose Energy Storage LLC       | IPP                 | Rock Rose Energy Storage LLC       | TX          | 67249    | RRES         | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 66171     | SGT Hoskins Solar Project, LLC     | IPP                 | SGT Hoskins Solar Project Hybrid   | TX          | 67341    | NOSES        | 102.1                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 102.1                   |
| 2026 | 12    | 66171     | SGT Hoskins Solar Project, LLC     | IPP                 | SGT Hoskins Solar Project Hybrid   | TX          | 67341    | NOSPV        | 204.1                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 204.1                   |
| 2026 | 12    | 66654     | SR Atheimer, LLC                   | IPP                 | SR Atheimer                        | AR          | 68226    | ALTN         | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66655     | SR Bacon, LLC                      | IPP                 | SR Bacon                           | GA          | 68226    | BACON        | 85.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 85.0                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                           | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|---------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2026 | 12    | 66660     | SR Bear Creek, LLC                    | IPP                 | SR Bear Creek                            | AL          | 68243    | BEAR         | 4.5                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.5                     |
| 2026 | 12    | 66584     | SR Benton, LLC                        | IPP                 | SR Benton                                | TN          | 68095    | BENTN        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 3.0                     |
| 2026 | 12    | 66656     | SR Delhi, LLC                         | IPP                 | SR Delhi                                 | LA          | 68227    | DELHI        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66657     | SR Denmark, LLC                       | IPP                 | SR Denmark                               | TN          | 68229    | DEMRR        | 42.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 42.0                    |
| 2026 | 12    | 66658     | SR Des Arc, LLC                       | IPP                 | SR Des Arc                               | AR          | 68230    | DESAR        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66659     | SR Dunn, LLC                          | IPP                 | SR Dunn                                  | LA          | 68245    | DUNN         | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 3.0                     |
| 2026 | 12    | 66661     | SR Georgetown, LLC                    | IPP                 | SR Georgetown                            | SC          | 68247    | GRGTN        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2026 | 12    | 66019     | SR Marshall, LLC                      | IPP                 | SR Marshall, LLC                         | MS          | 67134    | MARSH        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66668     | SR North Bastrop, LLC                 | IPP                 | SR North Bastrop                         | LA          | 68251    | NBAST        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66665     | SR Quincy Valley, LLC                 | IPP                 | SR Quincy Valley                         | WA          | 68252    | QUVAL        | 130.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 130.0                   |
| 2026 | 12    | 66666     | SR Rochelle I, LLC                    | IPP                 | SR Rochelle I                            | GA          | 68253    | ROCHI        | 90.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 90.0                    |
| 2026 | 12    | 66671     | SR Shelby, LLC                        | IPP                 | SR Shelby                                | TN          | 68255    | SHELBI       | 9.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 9.8                     |
| 2026 | 12    | 66672     | SR South Bastrop, LLC                 | IPP                 | SR South Bastrop                         | LA          | 68256    | SBAST        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66673     | SR Winnsboro, LLC                     | IPP                 | SR Winnsboro                             | LA          | 68257    | WINNV        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 66674     | SR Wynne South, LLC                   | IPP                 | SR Wynne South                           | AR          | 68258    | WYNV         | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2026 | 12    | 65072     | Sacramento Valley Energy Center, LLC  | IPP                 | Sacramento Valley Energy Center, LLC     | CA          | 65608    | B3VEEC       | 100.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2026 | 12    | 65072     | Sacramento Valley Energy Center, LLC  | IPP                 | Sacramento Valley Energy Center, LLC     | CA          | 65608    | SVEC         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2026 | 12    | 65144     | Samsung C&T Renewables, LLC           | IPP                 | Caños Solar and Storage                  | TX          | 67581    | CIRSA        | 153.3                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 153.3                   |
| 2026 | 12    | 65144     | Samsung C&T Renewables, LLC           | IPP                 | Caños Solar and Storage                  | TX          | 67581    | CIRSB        | 77.3                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 77.3                    |
| 2026 | 12    | 64230     | Sanford ESS, LLC                      | IPP                 | Sanford ESS, LLC                         | ME          | 64615    | 1            | 5.0                      | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 5.0                     |
| 2026 | 12    | 66728     | Show Me State Solar, LLC              | IPP                 | Show Me State Solar                      | MO          | 68325    | SMS          | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 250.0                   |
| 2026 | 12    | 65079     | Solar Proponent LLC                   | IPP                 | Tehuacana Creek 1 Solar and BESS         | TX          | 65555    | TE1BS        | 418.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 418.0                   |
| 2026 | 12    | 64359     | Solarant Capital, LLC                 | IPP                 | Wildcat Solar Power Plant LLC            | NM          | 64849    | WLDC         | 90.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 90.0                    |
| 2026 | 12    | 64231     | South Portland ESS, LLC               | IPP                 | South Portland ESS, LLC                  | ME          | 64616    | 1            | 10.0                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 10.0                    |
| 2026 | 12    | 63678     | SunEast Manchester Solar LLC          | IPP                 | SunEast Manchester Solar Project         | NY          | 64037    | Q8913        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 62698     | SunEast Skyline Solar LLC             | IPP                 | SunEast Skyline Solar Project            | NY          | 62816    | Q670         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2026 | 12    | 65815     | Sunnaycor Assets I LLC                | IPP                 | Eagle Springs Hybrid                     | TX          | 66341    | EGSBB        | 55.1                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 55.1                    |
| 2026 | 12    | 65815     | Sunnaycor Assets I LLC                | IPP                 | Eagle Springs Hybrid                     | TX          | 66341    | EGSSS        | 110.1                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 110.1                   |
| 2026 | 12    | 65561     | TJA 540R Main St. Acushnet, LLC       | IPP                 | MA Acushnet 540R Main St                 | MA          | 66513    | 18229        | 4.0                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 4.0                     |
| 2026 | 12    | 65561     | TJA 540R Main St. Acushnet, LLC       | IPP                 | MA Acushnet 540R Main St                 | MA          | 66513    | B8229        | 2.0                      | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 2.0                     |
| 2026 | 12    | 62936     | TREX US Red Holly LLC                 | IPP                 | TREX US Red Holly                        | TX          | 63202    | 701          | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2026 | 12    | 18642     | Tennessee Valley Authority            | Electric Utility    | Cumberland (TN)                          | TN          | 3399     | CTG1         | 372.9                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (U) Under construction, less than or equal to 50 percent complete    | 454.5                   |
| 2026 | 12    | 18642     | Tennessee Valley Authority            | Electric Utility    | Cumberland (TN)                          | TN          | 3399     | STG1         | 296.6                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (U) Under construction, less than or equal to 50 percent complete    | 323.0                   |
| 2026 | 12    | 63140     | Three Rivers Solar Power, LLC         | IPP                 | Three Rivers Solar Power, LLC            | ME          | 63396    | 3RRVS        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2026 | 12    | 66189     | Throckmorton Wind, LLC                | IPP                 | Throckmorton Wind                        | TX          | 67356    | 6794         | 225.0                    | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 225.0                   |
| 2026 | 12    | 59056     | Tri Global Energy, LLC                | IPP                 | Water Valley Wind Energy                 | TX          | 62846    | WWEI         | 180.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 180.0                   |
| 2026 | 12    | 30151     | Tri-State G & T Assn, Inc             | IPP                 | Dolores Canyon Solar                     | CO          | 64858    | CO497        | 110.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 110.0                   |
| 2026 | 12    | 65777     | Urban Grid Solar                      | IPP                 | Porter Mill Solar                        | MD          | 66654    | PORM1        | 46.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 46.0                    |
| 2026 | 12    | 64457     | VCP Realty, LLC                       | IPP                 | Emery Shute Solar One                    | ME          | 65045    | VCPI4        | 1.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 1.0                     |
| 2026 | 12    | 66188     | Vaca Del Sol, LLC                     | IPP                 | Tiger Solar                              | TX          | 67357    | 4656         | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2026 | 12    | 63862     | Valley Solar WY LLC                   | IPP                 | SunEast Valley Solar Project             | NY          | 63862    | Q8929        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 20.0                    |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Bradford Solar PA                        | PA          | 68014    | BRDFS        | 100.5                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.5                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Juniper Creek Storage                    | CA          | 67945    | JCSIB        | 200.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Kingwood Solar                           | OH          | 65425    | KWODD        | 175.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 175.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Meadow Springs Renewable Energy (Hybrid) | IL          | 67986    | MSPRB        | 150.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Meadow Springs Renewable Energy (Hybrid) | IL          | 67986    | MSPRE        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Mystic Springs Renewable Energy (Hybrid) | TX          | 67987    | MYSPB        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Mystic Springs Renewable Energy (Hybrid) | TX          | 67987    | MYSPS        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Scopus Solar                             | MO          | 68031    | SCPSB        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Scopus Solar                             | MO          | 68031    | SCPSR        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Vichy Solar                              | MO          | 68036    | VCHSB        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 64545     | Vesper Energy Development LLC         | IPP                 | Vichy Solar                              | MO          | 68036    | VCHSR        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 65396     | Viracocha Wind LLC                    | IPP                 | Rooney Ranch                             | CA          | 63088    | ROONR        | 21.0                     | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 21.0                    |
| 2026 | 12    | 65396     | Viracocha Wind LLC                    | IPP                 | Sand Hill A                              | CA          | 63126    | SNDA         | 13.5                     | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 13.5                    |
| 2026 | 12    | 65396     | Viracocha Wind LLC                    | IPP                 | Sand Hill B                              | CA          | 63652    | SNDBB        | 17.0                     | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 17.0                    |
| 2026 | 12    | 65396     | Viracocha Wind LLC                    | IPP                 | Sand Hill C                              | CA          | 63653    | SNDBC        | 80.0                     | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 80.0                    |
| 2026 | 12    | 65329     | Ysaupon Solar, LLC                    | IPP                 | Ysaupon Solar Project (Hybrid)           | TX          | 66216    | SOL          | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2026 | 12    | 65160     | 3V Energy Partners                    | IPP                 | Boulder Flats Solar                      | NV          | 65077    | BF1PV        | 131.0                    | Solar Photovoltaic                   | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 113.0                   |
| 2027 | 1     | 66535     | Belgian Renewable Energy Group (BREG) | IPP                 | Leuven Solar LLC                         | TX          | 67996    | SEPAS        | 217.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 217.0                   |
| 2027 | 1     | 56215     | Big Sky Wind, LLC                     | IPP                 | Union Ridge Solar                        | OH          | 65538    | UNIS1        | 108.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 108.0                   |
| 2027 | 1     | 66864     | Broadleaf Solar, LLC                  | IPP                 | Broadleaf Solar                          | CT          | 68490    | BLS          | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 1     | 64369     | Canyonland Solar, LLC                 | IPP                 | Canyonland Solar                         | CO          | 68468    | CO513        | 140.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 140.0                   |
| 2027 | 1     | 66579     | Cape HoldCo LLC                       | IPP                 | Cape Generating Station                  | UT          | 68068    | CP1G2        | 28.0                     | Geothermal                           | GEO                | BT               | (T) Regulatory approvals received. Not under construction            | 53.0                    |
| 2027 | 1     | 66579     | Cape HoldCo LLC                       | IPP                 | Cape Generating Station                  | UT          | 68068    | CP1G3        | 28.0                     | Geothermal                           | GEO                | BT               | (T) Regulatory approvals received. Not under construction            | 53.0                    |
| 2027 | 1     | 59673     | Choco Solar, LLC                      | IPP                 | Choco Solar, LLC                         | NC          | 59899    | TGCCW        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2027 | 1     | 17833     | City Utilities of Springfield - (MO)  | Electric Utility    | Primes River Power Station               | MO          | 2161     | BAT1         | 31.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 31.0                    |
| 2027 | 1     | 17833     | City Utilities of Springfield - (MO)  | Electric Utility    | McCartney                                | MO          | 7903     | MGS5         | 47.4                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.9                    |
| 2027 | 1     | 17833     | City Utilities of Springfield - (MO)  | Electric Utility    | McCartney                                | MO          | 7903     | MGS4         | 47.4                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.9                    |
| 2027 | 1     | 17833     | City Utilities of Springfield - (MO)  | Electric Utility    | McCartney                                | MO          | 7903     | MGS5         | 47.4                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.9                    |
| 2027 | 1     | 66620     | Coles Wind, LLC                       | IPP                 | Coles Wind                               | IL          | 68184    | COLES        | 300.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 1     | 61060     | Cypress Creek Renewables              | IPP                 | Soleil                                   | TX          | 67664    | SOLEI        | 450.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 450.0                   |
| 2027 | 1     | 5108      | DTE Electric Company                  | Electric Utility    | Little Trout Solar                       | MI          | 67755    | LTRSP        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (V) Under construction, more than 50 percent complete                | 150.0                   |
| 2027 | 1     | 5348      | Domion Energy Inc.                    | Electric Utility    | Coastal Virginia Offshore Wind (CVOW) Co | VA          | 64550    | CVOWC        | 2,640.0                  | Offshore Wind Turbine                | WND                | WS               | (U) Under construction, less than or equal to 50 percent complete    | 2,640.0                 |
| 2027 | 1     | 64649     | Domion Renewable Energy               | Electric Utility    | Primes River Power Station               | MO          | 68076    | PACS         | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 74.9                    |
| 2027 | 1     | 67206     | Dover Solar, LLC (PA)                 | IPP                 | Dover Solar (PA)                         | PA          | 68905    | EOX38        | 75.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 75.0                    |
| 2027 | 1     | 65998     | Flint Mine Solar, LLC                 | IPP                 | Flint Mine Solar                         | NY          | 67090    | FMS          | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 1     | 6452      | Florida Power & Light Co              | Electric Utility    | Hendry                                   | FL          | 68834    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 1     | 6452      | Florida Power & Light Co              | Electric Utility    | Tangelo                                  | FL          | 68828    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 1     | 10171     | Kentucky Utilities Co                 | Electric Utility    | E W Brown                                | KY          | 1355     | BESS         | 125.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 125.0                   |
| 2027 | 1     | 50123     | Leeward Asset Management, LLC         | IPP                 | Morley Solar                             | MO          | 68083    | MLY          | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 100.0                   |
| 2027 | 1     | 50123     | Leeward Asset Management, LLC         | IPP                 | Morrow Lake BESS                         | TX          | 68084    | MLB          | 200.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2027 | 1     | 50123     | Leeward Asset Management, LLC         | IPP                 | Parowan Solar                            | UT          | 65823    | PARB         | 58.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 58.0                    |
| 2027 | 1     | 50123     | Leeward Asset Management, LLC         | IPP                 | Parowan Solar                            | UT          | 65823    | PARS         | 58.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 58.0                    |
| 2027 | 1     | 68836     | Mustang Creek Solar I, LLC            | IPP                 | Darkwood Solar                           | TX          | 68475    | DRK          | 150.7                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.7                   |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Producer Type | Plant Name                             | Plant Code | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|---------------------|----------------------------------------|------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2027 | 1     | 59672     | SunEnergy1-Scotland Neck, LLC                      | IPP                 | SunEnergy1-Scotland Neck, LLC          | NC         | 59698    | TGCSN        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2027 | 1     | 59056     | Tr Global Energy, LLC                              | IPP                 | Cone Renewable Energy Project, LLC     | TX         | 60272    | WT1          | 150.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 1     | 63726     | Vistra Zero LLC                                    | IPP                 | Forest Grow - Dodd                     | TX         | 64131    | FQPV1        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.6                   |
| 2027 | 1     | 66816     | Voyager Energy Storage LLC                         | IPP                 | Voyager Energy Storage                 | MI         | 68426    | VOYGR        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 2     | 61222     | 174 Power Global Corp.                             | IPP                 | Turkey Creek Solar Project             | CO         | 64744    | TC001        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 2     | 6667      | Ergon Refining Inc                                 | Industrial          | Ergon Refining Vicksburg               | MS         | 54918    | TM02         | 7.9                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 7.9                     |
| 2027 | 2     | 6667      | Ergon Refining Inc                                 | Industrial          | Ergon Refining Vicksburg               | MS         | 54918    | TM03         | 7.9                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (U) Under construction, less than or equal to 50 percent complete    | 7.9                     |
| 2027 | 2     | 66376     | Granstar Texas Five LLC                            | IPP                 | Haystack BESS                          | TX         | 67779    | GRS5         | 113.9                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 113.9                   |
| 2027 | 2     | 66950     | Lydian Energy                                      | IPP                 | Yellow Barn Solar                      | NY         | 68584    | YBS          | 160.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 160.0                   |
| 2027 | 2     | 66950     | Lydian Energy                                      | IPP                 | York Run Solar                         | NY         | 68585    | YRS          | 90.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 90.0                    |
| 2027 | 2     | 64684     | Mulligan Solar                                     | IPP                 | Mulligan Solar, LLC                    | IL         | 65349    | MLGA2        | 40.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 40.0                    |
| 2027 | 2     | 60018     | NET Power, LLC                                     | IPP                 | NET Power La Porte Station             | TX         | 60610    | NPLPS        | 5.0                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (OT) Other                                                           | 25.5                    |
| 2027 | 2     | 67175     | SV CSG Naplate, LLC                                | IPP                 | SV CSG Naplate                         | IL         | 68936    | NAP1         | 3.9                      | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 3.9                     |
| 2027 | 2     | 63954     | Shepherd's Run Solar                               | IPP                 | Shepherd's Run Solar                   | NY         | 64188    | PV           | 42.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 42.0                    |
| 2027 | 2     | 67110     | Tracy Renewable Energy, LLC                        | IPP                 | Tracy Renewable Power Plant            | CA         | 68555    | TRP01        | 3.0                      | Other Waste Biomass                  | AB                 | ST               | (U) Under construction, less than or equal to 50 percent complete    | 5.0                     |
| 2027 | 3     | 57416     | Acconia Energy USA Global, LLC                     | IPP                 | AEGU Madison Solar, LLC                | KY         | 64659    | AMS          | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 3     | 66061     | BQ Energy Development                              | IPP                 | Staubenville Solar                     | OH         | 66657    | STELB        | 43.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 43.0                    |
| 2027 | 3     | 66554     | Cowboy Solar I                                     | IPP                 | Cowboy Solar I                         | WY         | 68022    | CLP20        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2027 | 3     | 66554     | Cowboy Solar I                                     | IPP                 | Cowboy Solar I                         | WY         | 68022    | CLP85        | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2027 | 3     | 61060     | Cypress Creek Renewables                           | IPP                 | Carriger                               | WA         | 67653    | CARRI        | 160.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 160.0                   |
| 2027 | 3     | 61060     | Cypress Creek Renewables                           | IPP                 | Elk Run                                | CO         | 67655    | ELKRN        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 3     | 61060     | Cypress Creek Renewables                           | IPP                 | Oxbow Hill                             | NY         | 67661    | OXHIL        | 140.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 140.0                   |
| 2027 | 3     | 56970     | Ecoplexus, Inc                                     | IPP                 | Westminster NC                         | NC         | 63567    | WSMTR        | 70.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 70.0                    |
| 2027 | 3     | 66786     | Casidy Energy Storage LLC                          | IPP                 | Casidy Energy Storage Project          | TX         | 68428    | GTSPY        | 103.4                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 103.4                   |
| 2027 | 3     | 60025     | Greenbacker Renewable Energy Corporation           | IPP                 | Cherry Valley                          | IL         | 67253    | IL 761       | 12.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 12.5                    |
| 2027 | 3     | 66641     | Greenwood Solar I, LLC                             | IPP                 | Greenwood Solar I                      | VA         | 68205    | GRNW2        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2027 | 3     | 67060     | Hays Ranches, LLC                                  | IPP                 | Amedee Geothermal Venture I            | CA         | 50964    | NEW          | 0.7                      | Geothermal                           | GEO                | BT               | (P) Planned for installation, but regulatory approvals not initiated | 1.0                     |
| 2027 | 3     | 61751     | Juniper Solar                                      | IPP                 | Juniper Solar                          | SC         | 62234    | 48           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2027 | 3     | 50123     | Leeward Asset Management, LLC                      | IPP                 | Bluebonnet Prairie Wind                | TX         | 68082    | BBP          | 170.0                    | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 170.0                   |
| 2027 | 3     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Jones City 2 Solar                     | TX         | 66893    | TXJS2        | 200.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2027 | 3     | 65470     | Lock+Hydro Friends Fund XLII, LLC                  | IPP                 | Bradlock Lock and Dam                  | PA         | 59091    | GEN1         | 5.3                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 5.3                     |
| 2027 | 3     | 67130     | Okolona Solar, LLC                                 | IPP                 | Okolona Solar                          | MS         | 68676    | 6339         | 145.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 145.0                   |
| 2027 | 3     | 65869     | Prologis Logistics Services Incorporated           | IPP                 | Cicero 3-SLCH003                       | TX         | 68129    | CH003        | 1.9                      | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 1.9                     |
| 2027 | 3     | 65265     | Respic Renewables NA                               | IPP                 | Pecan Prairie South Solar              | TX         | 64981    | CPSS1        | 130.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 130.0                   |
| 2027 | 3     | 65144     | Samsung C&T Renewables, LLC                        | IPP                 | Diox BESS, LLC                         | TX         | 67916    | DIOS         | 201.6                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 201.6                   |
| 2027 | 3     | 65144     | Samsung C&T Renewables, LLC                        | IPP                 | Stark Solar, LLC                       | OH         | 66672    | AG239        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 3     | 63786     | Tygart LLC                                         | IPP                 | Tygart Hydropower                      | WV         | 64171    | 1            | 3.0                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 10.0                    |
| 2027 | 3     | 63786     | Tygart LLC                                         | IPP                 | Tygart Hydropower                      | WV         | 64171    | 2            | 3.0                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 10.0                    |
| 2027 | 3     | 63786     | Tygart LLC                                         | IPP                 | Tygart Hydropower                      | WV         | 64171    | 3            | 3.0                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 10.0                    |
| 2027 | 4     | 61019     | AES Distributed Energy                             | IPP                 | Glen Canyon Solar A, LLC               | UT         | 66484    | GCA          | 85.0                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 85.0                    |
| 2027 | 4     | 66607     | Balttown Power Texas 2, LLC                        | IPP                 | Kolla Storage                          | TX         | 68168    | KAPBA        | 200.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 4     | 64138     | Birch Creek Development, LLC (INC)                 | IPP                 | Fresian Holdings                       | NC         | 60692    | PV1          | 75.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 75.0                    |
| 2027 | 4     | 59365     | Capital Power Corporation                          | IPP                 | Maple Leaf Solar                       | NC         | 67195    | GEN          | 73.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 73.0                    |
| 2027 | 4     | 66571     | Clenera DevCo LLC                                  | IPP                 | Country Acres Clean Power LLC          | CA         | 68940    | CABS         | 172.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 172.0                   |
| 2027 | 4     | 66571     | Clenera DevCo LLC                                  | IPP                 | Country Acres Clean Power LLC          | CA         | 68940    | CAPV         | 34.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 34.0                    |
| 2027 | 4     | 66571     | Clenera DevCo LLC                                  | IPP                 | Crimson Orchard Solar and BESS         | AZ         | 69059    | COBA         | 100.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 4     | 66571     | Clenera DevCo LLC                                  | IPP                 | Crimson Orchard Solar and BESS         | AZ         | 69059    | COPV         | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 4     | 61060     | Cypress Creek Renewables                           | IPP                 | Bear Ridge                             | NY         | 67650    | BEARR        | 93.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 93.0                    |
| 2027 | 4     | 66796     | Empire Wind US LLC                                 | IPP                 | Empire Wind 1                          | NY         | 68443    | EMP01        | 810.0                    | Offshore Wind Turbine                | WND                | WS               | (U) Under construction, less than or equal to 50 percent complete    | 810.0                   |
| 2027 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | Ambersawt                              | FL         | 68829    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | County Line                            | FL         | 68832    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 4     | 6452      | Florida Power & Light Co                           | Electric Utility    | Middle Lake                            | FL         | 68824    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 4     | 66831     | Key Energy Storage LLC                             | IPP                 | Key Energy Storage                     | CA         | 68461    | KEYBH        | 190.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 190.0                   |
| 2027 | 4     | 66831     | Key Energy Storage LLC                             | IPP                 | Key Energy Storage                     | CA         | 68461    | KEYBC        | 35.0                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 35.0                    |
| 2027 | 4     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Merrillville Solar                     | IN         | 66114    | INRD1        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 4     | 66976     | Pelicans Jaw Solar LLC                             | IPP                 | Pelicans Jaw Hybrid Solar              | CA         | 68607    | PJBS1        | 238.5                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 238.5                   |
| 2027 | 4     | 66976     | Pelicans Jaw Solar LLC                             | IPP                 | Pelicans Jaw Hybrid Solar              | CA         | 68607    | PLJW1        | 440.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, more than 50 percent complete                | 440.0                   |
| 2027 | 4     | 66256     | RIC Development, LLC                               | IPP                 | Houston County BESS                    | TX         | 68071    | RC091        | 125.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 125.0                   |
| 2027 | 4     | 66256     | RIC Development, LLC                               | IPP                 | Jim Wells BESS                         | TX         | 67553    | RC09         | 100.3                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.3                   |
| 2027 | 4     | 66509     | Red River Clean Energy                             | IPP                 | Chisme Solar and Storage               | TX         | 68078    | CHBS         | 146.0                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 146.0                   |
| 2027 | 4     | 66509     | Red River Clean Energy                             | IPP                 | Chisme Solar and Storage               | TX         | 68078    | CHPV         | 147.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 147.0                   |
| 2027 | 4     | 66942     | SR Tullahoma, LLC                                  | IPP                 | SR Tullahoma                           | TN         | 68568    | TULLA        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 200.0                   |
| 2027 | 4     | 17166     | Sierra Pacific Power Co                            | Electric Utility    | Sierra Solar Hybrid                    | NV         | 67978    | SSPV1        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2027 | 4     | 65079     | Solar Proponent LLC                                | IPP                 | Middlebrook Creek Solar and BESS       | TX         | 65853    | MDBS         | 302.9                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 302.9                   |
| 2027 | 4     | 65079     | Solar Proponent LLC                                | IPP                 | Middlebrook Creek Solar and BESS       | TX         | 65853    | MDPV         | 609.1                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 609.1                   |
| 2027 | 4     | 65690     | Springwater Solar, LLC                             | IPP                 | Springwater Solar, LLC                 | OH         | 65690    | SPRIN        | 155.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 155.0                   |
| 2027 | 4     | 66689     | Sweetleaf Solar LLC                                | IPP                 | Sweetleaf Solar LLC                    | NC         | 68271    | SWLS1        | 93.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 93.0                    |
| 2027 | 4     | 66715     | Yuma bn, LLC                                       | IPP                 | ORCHARD Solar Generation and BESS      | AZ         | 68328    | ORCH1        | 500.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 500.0                   |
| 2027 | 4     | 66715     | Yuma bn, LLC                                       | IPP                 | ORCHARD Solar Generation and BESS      | AZ         | 68328    | ORCH2        | 500.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 500.0                   |
| 2027 | 5     | 66465     | 229HD 8me, LLC                                     | IPP                 | Holestein 2 Battery Storage            | TX         | 67896    | 229HD        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 5     | 66463     | 51LV 8me, LLC                                      | IPP                 | Bellefield 3 Solar and Battery Storage | CA         | 67894    | 51LVA        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 5     | 66463     | 51LV 8me, LLC                                      | IPP                 | Bellefield 3 Solar and Battery Storage | CA         | 67894    | 51LVB        | 150.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 5     | 64904     | AES Clean Energy                                   | IPP                 | Willow Beach Wind                      | TX         | 68690    | WILLO        | 200.0                    | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 5     | 65687     | Acacia Point Solar, LLC                            | IPP                 | Acacia Point Solar, LLC                | TX         | 68673    | 66666        | 190.5                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 190.5                   |
| 2027 | 5     | 66607     | Balttown Power Texas 2, LLC                        | IPP                 | Sandford Solar and Storage             | TX         | 68173    | SANST        | 100.9                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 100.9                   |
| 2027 | 5     | 66607     | Balttown Power Texas 2, LLC                        | IPP                 | Sandford Solar and Storage             | TX         | 68173    | SANPV        | 126.2                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 126.2                   |
| 2027 | 5     | 61060     | Cypress Creek Renewables                           | IPP                 | Stevens Mill Solar                     | NC         | 68812    | STVM         | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 80.0                    |
| 2027 | 5     | 54803     | Dynegy Oakland, LLC                                | IPP                 | Dynegy Oakland Power Plant             | CA         | 6211     | GEN4         | 43.3                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 43.3                    |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | CTG1         | 7.3                      | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 7.5                     |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | EG11         | 3.4                      | Petroleum Liquids                    | DFO                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.4                     |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | EG12         | 3.4                      | Petroleum Liquids                    | DFO                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.4                     |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | EG13         | 3.4                      | Petroleum Liquids                    | DFO                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.4                     |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | EG14         | 3.4                      | Petroleum Liquids                    | DFO                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.4                     |
| 2027 | 5     | 6738      | Franklin Heating Station                           | Commercial          | Franklin Heating Station               | MN         | 54224    | EG15         | 3.4                      | Petroleum Liquids                    | DFO                | IC               | (L) Regulatory approvals pending. Not under construction             | 3.4                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                              | Plant Type       | Plant Producer   | Plant Name                            | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code (MW) | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|------------------------------------------|------------------|------------------|---------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|-------------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2022 | 5     | 66695     | Gigawatt Solar LLC                       | IPP              | IPP              | Gigawatt Solar                        | TX          | 68305    | GW11         | 502.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 502.0                   |
| 2022 | 5     | 66695     | Gigawatt Solar LLC                       | IPP              | IPP              | Gigawatt Solar                        | TX          | 68305    | GW12         | 502.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 502.0                   |
| 2022 | 5     | 7349      | Golden Spread Electric Cooperative, Inc. | Electric Utility | Electric Utility | Elk Station                           | TX          | 58835    | ELK4         | 201.0                    | Natural Gas Fired Combustion Turbine   | NG                      | GT               | (L) Regulatory approvals pending. Not under construction             | 199.8                   |
| 2022 | 5     | 66374     | Gransolar Texas Four LLC                 | IPP              | IPP              | Harryung PV and BESS                  | TX          | 67777    | GRS4B        | 190.0                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 190.0                   |
| 2022 | 5     | 66374     | Gransolar Texas Four LLC                 | IPP              | IPP              | Harryung PV and BESS                  | TX          | 67777    | GRS4P        | 190.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 190.0                   |
| 2022 | 5     | 66108     | Hinds Solar, LLC                         | IPP              | IPP              | Hinds Solar, LLC                      | MS          | 67231    | HS           | 150.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2022 | 5     | 66999     | Ion Solar LLC (TX)                       | IPP              | IPP              | Ion Solar (TX)                        | TX          | 68306    | ION          | 384.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 384.0                   |
| 2022 | 5     | 10325     | Kings River Conservation Dist            | Electric Utility | Electric Utility | Pine Flat                             | CA          | 7307     |              | 3.8                      | Conventional Hydroelectric             | WAT                     | HY               | (T) Regulatory approvals received. Not under construction            | 3.8                     |
| 2022 | 5     | 66907     | Lakecity USA Inc.                        | IPP              | IPP              | Dynamo Solar LLC                      | CA          | 68528    | 77           | 24.5                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 24.5                    |
| 2022 | 5     | 66907     | Lakecity USA Inc.                        | IPP              | IPP              | Kama 1 LLC                            | CA          | 68526    | 11           | 1.6                      | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 1.6                     |
| 2022 | 5     | 66950     | Lydian Energy                            | IPP              | IPP              | AC Ranch II                           | NM          | 68579    | AC2S         | 230.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 230.0                   |
| 2022 | 5     | 66950     | Lydian Energy                            | IPP              | IPP              | Rock N' Roll                          | TX          | 68583    | RRB          | 250.0                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2022 | 5     | 13781     | Northern States Power Co - Minnesota     | Electric Utility | Electric Utility | Sherco LDES                           | MN          | 68988    | SHB01        | 10.0                     | Batteries                              | MWV                     | BA               | (T) Regulatory approvals received. Not under construction            | 10.0                    |
| 2022 | 5     | 66255     | RIC Development, LLC                     | IPP              | IPP              | Dunlay Solar                          | TX          | 67559    | RIC95        | 150.5                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 180.4                   |
| 2022 | 5     | 65265     | Repsol Renewables NA                     | IPP              | IPP              | Pecan Prairie North Solar             | TX          | 64999    | OPN51        | 350.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 350.0                   |
| 2022 | 5     | 65079     | Solar Proponent LLC                      | IPP              | IPP              | Rowdy Creek Solar and BESS            | TX          | 65854    | RDYB5        | 350.0                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 350.0                   |
| 2022 | 5     | 65079     | Solar Proponent LLC                      | IPP              | IPP              | Rowdy Creek Solar and BESS            | TX          | 65854    | RDYPV        | 700.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 700.0                   |
| 2022 | 5     | 65777     | Urban Grid Solar                         | IPP              | IPP              | Hillbore Solar 3                      | AL          | 66852    | HILL3        | 200.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2022 | 5     | 66649     | Virdis Solar                             | IPP              | IPP              | Panton                                | VT          | 68213    | 1            | 50.0                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2022 | 5     | 67134     | Wildcat Ranch Energy Storage, LLC        | IPP              | IPP              | Wildcat Ranch Energy Storage          | TX          | 68877    | WLC01        | 107.5                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 120.0                   |
| 2022 | 6     | 64904     | AES Clean Energy                         | IPP              | IPP              | Sycamore Cross Solar                  | VA          | 68640    | SYCAM        | 208.2                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 208.2                   |
| 2022 | 6     | 57416     | Acciona Energy USA Global, LLC           | IPP              | IPP              | AEUG Fleming Solar, LLC               | KY          | 64658    | AFS          | 188.5                    | Solar Photovoltaic                     | SUN                     | PV               | (U) Under construction, less than or equal to 50 percent complete    | 188.5                   |
| 2022 | 6     | 67146     | Badger State Solar LLC                   | IPP              | IPP              | Badger State Solar LLC                | WI          | 68900    | BSS          | 149.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 149.0                   |
| 2022 | 6     | 67165     | Beverly Solar, LLC                       | IPP              | IPP              | Beverly Solar                         | MO          | 68917    | BS           | 400.0                    | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 400.0                   |
| 2022 | 6     | 13143     | Board of Water Electric & Communications | Electric Utility | Electric Utility | Mascotine Plant #1                    | IA          | 1167     | 10           | 34.4                     | Natural Gas Fired Combustion Turbine   | NG                      | GT               | (L) Regulatory approvals pending. Not under construction             | 35.0                    |
| 2022 | 6     | 66100     | Boralex US Operations LLC                | IPP              | IPP              | Diamond Solar (NY)                    | NY          | 67220    | NY48         | 60.0                     | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.0                    |
| 2022 | 6     | 66100     | Boralex US Operations LLC                | IPP              | IPP              | Foothills Solar (NY)                  | NY          | 67221    | NY128        | 40.0                     | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 40.0                    |
| 2022 | 6     | 67057     | Chalk Bluff Solar Energy LLC             | IPP              | IPP              | Chalk Bluff Solar                     | AR          | 68772    | CHALK        | 450.0                    | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 450.0                   |
| 2022 | 6     | 66571     | Clenora DevCo LLC                        | IPP              | IPP              | CO Bar C Solar and BESS               | AZ          | 69058    | CBCA         | 206.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 206.0                   |
| 2022 | 6     | 66571     | Clenora DevCo LLC                        | IPP              | IPP              | CO Bar C Solar and BESS               | AZ          | 69058    | CBCPV        | 206.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 206.0                   |
| 2022 | 6     | 66571     | Clenora DevCo LLC                        | IPP              | IPP              | Snowflake A Solar and BESS            | AZ          | 69060    | SNFA         | 475.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 475.0                   |
| 2022 | 6     | 66571     | Clenora DevCo LLC                        | IPP              | IPP              | Snowflake A Solar and BESS            | AZ          | 69060    | SNFBA        | 475.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 475.0                   |
| 2022 | 6     | 58597     | Encomission, Inc                         | IPP              | IPP              | La Paz Solar Tower                    | AZ          | 68652    | 1            | 200.0                    | Solar Thermal without Energy Storage   | SUN                     | OT               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2022 | 6     | 66686     | FRON bn, LLC                             | IPP              | IPP              | Frontier Solar                        | KY          | 68293    | FRON         | 120.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 120.0                   |
| 2022 | 6     | 63524     | Freepoint Commodities LLC                | IPP              | IPP              | Raceway Solar                         | DE          | 63846    | RACE         | 50.0                     | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2022 | 6     | 66616     | Fremont Solar, LLC                       | IPP              | IPP              | Fremont Solar                         | UT          | 68153    | BA1          | 198.0                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 198.0                   |
| 2022 | 6     | 66616     | Fremont Solar, LLC                       | IPP              | IPP              | Fremont Solar                         | UT          | 68153    | PV1          | 99.0                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 99.0                    |
| 2022 | 6     | 66380     | Gransolar Texas Twenty Two LLC           | IPP              | IPP              | RedSun PV and BESS                    | TX          | 67782    | GS22B        | 84.0                     | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 84.0                    |
| 2022 | 6     | 66380     | Gransolar Texas Twenty Two LLC           | IPP              | IPP              | RedSun PV and BESS                    | TX          | 67782    | GS22P        | 84.0                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 84.0                    |
| 2022 | 6     | 65967     | Iron Belt Energy Storage Project, LLC    | IPP              | IPP              | Iron Belt                             | TX          | 67059    | 1            | 400.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2022 | 6     | 66819     | Kentucky Municipal Energy Agency         | Electric Utility | Electric Utility | KYMEA Energy Center I                 | KY          | 68453    | 2            | 18.8                     | Natural Gas Internal Combustion Engine | NG                      | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2022 | 6     | 66819     | Kentucky Municipal Energy Agency         | Electric Utility | Electric Utility | KYMEA Energy Center I                 | KY          | 68453    | 2            | 18.8                     | Natural Gas Internal Combustion Engine | NG                      | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2022 | 6     | 66819     | Kentucky Municipal Energy Agency         | Electric Utility | Electric Utility | KYMEA Energy Center I                 | KY          | 68453    | 3            | 18.8                     | Natural Gas Internal Combustion Engine | NG                      | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2022 | 6     | 66819     | Kentucky Municipal Energy Agency         | Electric Utility | Electric Utility | KYMEA Energy Center I                 | KY          | 68453    | 4            | 18.8                     | Natural Gas Internal Combustion Engine | NG                      | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2022 | 6     | 66828     | Laurens Solar I, LLC                     | IPP              | IPP              | Laurens Solar                         | GA          | 68480    | LS1          | 150.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2022 | 6     | 50123     | Leeward Asset Management, LLC            | IPP              | IPP              | Elizabeth Solar                       | AZ          | 68039    | ELISA        | 350.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 350.0                   |
| 2022 | 6     | 50123     | Leeward Asset Management, LLC            | IPP              | IPP              | Hoozier Line Wind                     | IN          | 67173    | HLW00        | 180.0                    | Onshore Wind Turbine                   | WND                     | WT               | (P) Planned for installation, but regulatory approvals not initiated | 180.0                   |
| 2022 | 6     | 50123     | Leeward Asset Management, LLC            | IPP              | IPP              | South Branch Solar                    | OH          | 68696    | SBS          | 90.0                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 90.0                    |
| 2022 | 6     | 11249     | Louisville Gas & Electric Co             | Electric Utility | Electric Utility | Mill Creek (KY)                       | KY          | 1364     | 5            | 645.0                    | Natural Gas Fired Combined Cycle       | NG                      | CS               | (U) Under construction, less than or equal to 50 percent complete    | 740.0                   |
| 2022 | 6     | 67169     | Midway BESS LLC                          | IPP              | IPP              | Midway BESS                           | CA          | 68925    | MD5          | 119.9                    | Batteries                              | MWV                     | BA               | (T) Regulatory approvals received. Not under construction            | 124.6                   |
| 2022 | 6     | 60971     | NYC Energy LLC                           | IPP              | IPP              | NISA Electric Generation Project      | NY          | 61331    | BA1          | 79.9                     | Batteries                              | MWV                     | BA               | (T) Regulatory approvals received. Not under construction            | 79.9                    |
| 2022 | 6     | 60971     | NYC Energy LLC                           | IPP              | IPP              | NISA Electric Generation Project      | NY          | 61331    | BA2          | 220.1                    | Batteries                              | MWV                     | BA               | (T) Regulatory approvals received. Not under construction            | 220.1                   |
| 2022 | 6     | 66740     | OPPO bn, LLC                             | IPP              | IPP              | Opportunity Solar Generation and BESS | MT          | 68345    | OPPO1        | 200.0                    | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2022 | 6     | 66740     | OPPO bn, LLC                             | IPP              | IPP              | Opportunity Solar Generation and BESS | MT          | 68345    | OPPO2        | 200.0                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2022 | 6     | 67171     | Overnight Solar LLC                      | IPP              | IPP              | Overnight Solar                       | CA          | 68932    | OSBA         | 150.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2022 | 6     | 67171     | Overnight Solar LLC                      | IPP              | IPP              | Overnight Solar                       | CA          | 68932    | OSPV         | 150.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2022 | 6     | 64514     | Royalston Solar One, LLC                 | IPP              | IPP              | Royalston Solar One                   | MA          | 65136    | VCP04        | 5.0                      | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2022 | 6     | 64514     | Royalston Solar One, LLC                 | IPP              | IPP              | Royalston Solar One                   | MA          | 65136    | VCP51        | 2.5                      | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2022 | 6     | 66933     | SR Magnolia, LLC                         | IPP              | IPP              | SR Magnolia                           | MS          | 68559    | MAGNA        | 160.0                    | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 160.0                   |
| 2022 | 6     | 65815     | Sunraycor Assets I LLC                   | IPP              | IPP              | Lupinus Storage 3                     | TX          | 67674    | LUPE3        | 50.9                     | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.9                    |
| 2022 | 6     | 66606     | Templeton Wind Energy Center, LLC        | Electric Utility | Electric Utility | Templeton Wind                        | IN          | 68179    | TEMPW        | 200.2                    | Onshore Wind Turbine                   | WND                     | WT               | (T) Regulatory approvals received. Not under construction            | 200.2                   |
| 2022 | 6     | 65777     | Urban Grid Solar                         | IPP              | IPP              | Beaver Creek Solar                    | PA          | 66850    | BEAC1        | 34.2                     | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 34.2                    |
| 2022 | 6     | 64657     | Vacherie Solar Energy Center, LLC        | IPP              | IPP              | Vacherie Solar Energy Center, LLC     | LA          | 65345    | VSEC         | 150.0                    | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 150.0                   |
| 2022 | 6     | 64545     | Vesper Energy Development LLC            | IPP              | IPP              | TX Nazareth Solar                     | TX          | 67575    | NZTRH        | 201.0                    | Solar Photovoltaic                     | SUN                     | PV               | (T) Regulatory approvals received. Not under construction            | 201.0                   |
| 2022 | 6     | 66319     | Zeta Solar, LLC                          | IPP              | IPP              | Zeta Solar & Storage                  | CA          | 67676    | GEN01        | 75.0                     | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 75.0                    |
| 2022 | 6     | 66319     | Zeta Solar, LLC                          | IPP              | IPP              | Zeta Solar & Storage                  | CA          | 67676    | GEN02        | 75.0                     | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 75.0                    |
| 2022 | 6     | 64904     | AES Clean Energy                         | IPP              | IPP              | Somersat Solar LLC                    | NY          | 67324    | NY50M        | 125.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2022 | 6     | 66750     | Abjela Solar Farm LLC                    | IPP              | IPP              | Abjela Solar Farm                     | TX          | 68347    | ABPV1        | 200.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2022 | 7     | 66751     | Alamo City ESS LLC                       | IPP              | IPP              | Alamo City ESS                        | TX          | 68348    | ACESS        | 200.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2022 | 7     | 924       | Associated Electric Coop, Inc.           | Electric Utility | Electric Utility | Turney Energy Center                  | MO          | 67263    | TN1          | 411.4                    | Natural Gas Fired Combustion Turbine   | NG                      | GT               | (L) Regulatory approvals pending. Not under construction             | 419.0                   |
| 2022 | 7     | 66752     | Avant Prairie ESS LLC                    | IPP              | IPP              | Avant Prairie ESS                     | TX          | 68349    | AVBS1        | 200.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2022 | 7     | 66754     | Bravo ESS LLC                            | IPP              | IPP              | Bravo ESS                             | TX          | 68350    | BESS1        | 200.0                    | Batteries                              | MWV                     | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2022 | 7     | 66759     | Clairemont Solar LLC                     | IPP              | IPP              | Clairemont Solar                      | TX          | 68351    | CLAPV        | 500.0                    | Solar Photovoltaic                     | SUN                     | PV               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2022 | 7     | 56789     | Consolidated Edison Development Inc.     | IPP              | IPP              | Bolt County Wind                      | NE          | 61511    | BCNE         | 75.0                     | Onshore Wind Turbine                   | WND                     | WT               | (L) Regulatory approvals pending. Not under construction             | 75.0                    |
| 2022 | 7     | 61060     | Cypress Creek Renewables                 | IPP              | IPP              | Varnsen                               | IL          | 67645    | TWINDA       | 5.0                      | Solar Photovoltaic                     | SUN                     | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2022 | 7     | 67157     | Flint                                    | IPP              | IPP              | Flint                                 | OH          | 68911    | 27288        | 200.0                    | Batteries                              | MWV                     | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2022 | 7     | 6452      | Florida Power & Light Co                 | Electric Utility | Electric Utility | Catfish                               | FL          | 68830    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                     | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2022 | 7     | 6452      | Florida Power & Light Co                 | Electric Utility | Electric Utility | Cocoplum                              | FL          | 68831    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                     | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2022 | 7     | 6452      | Florida Power & Light Co                 | Electric Utility | Electric Utility | Hardwood Hammock                      | FL          | 68833    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                     | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2022 | 7     | 6452      | Florida Power & Light Co                 | Electric Utility | Electric Utility | Maple Trail                           | FL          | 68836    | 1            | 74.5                     | Solar Photovoltaic                     | SUN                     | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2022 | 7     | 66384     | GRS BESS Texas Seven, LLC                | IPP              | IPP              | Steelhead Energy Storage              | TX          | 67798    | GRS7         | 190.1                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 193.7                   |
| 2022 | 7     | 65986     | Gransolar Texas Three, LLC               | IPP              | IPP              | Pecan BESS                            | TX          | 67774    | GRS3         | 157.1                    | Batteries                              | MWV                     | BA               | (L) Regulatory approvals pending. Not under construction             | 157.1                   |
| 2022 | 7     | 61166     | Green Power Energy LLC                   | IPP              | IPP              | Cody Road Wind Farm                   | IL          | 61592    | WT1          | 2.4                      | Onshore Wind Turbine                   | WND                     | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2022 | 7     | 61166     | Green Power Energy LLC                   | IPP              | IPP              | Cody Road Wind Farm                   | NY          | 61592    | WT2          | 2.4                      | Onshore Wind Turbine                   | WND                     | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|--------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2027 | 7     | 61166     | Green Power Energy LLC               | IPP                 | Cody Road Wind Farm                      | NY          | 61592    | WT3          | 2.4                      | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2027 | 7     | 61166     | Green Power Energy LLC               | IPP                 | Cody Road Wind Farm                      | NY          | 61592    | WT4          | 2.4                      | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2027 | 7     | 61166     | Green Power Energy LLC               | IPP                 | Cody Road Wind Farm                      | NY          | 61592    | WT5          | 2.4                      | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 2.4                     |
| 2027 | 7     | 64476     | Hope Solar One, LLC                  | IPP                 | Hope Solar One                           | RI          | 65060    | VCP02        | 3.5                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.5                     |
| 2027 | 7     | 66757     | La Salle ESS LLC                     | IPP                 | La Salle ESS                             | TX          | 68353    | LSB51        | 500.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2027 | 7     | 66758     | La Salle Solar LLC                   | IPP                 | La Salle Solar                           | TX          | 68354    | LSBPV1       | 500.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2027 | 7     | 66759     | Lazy U ESS 1                         | IPP                 | Lazy U ESS 1                             | TX          | 68355    | LUBA1        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2027 | 7     | 64265     | Notch Peak Solar LLC                 | IPP                 | Notch Peak Solar LLC                     | UT          | 64569    | KOY4A        | 324.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 324.0                   |
| 2027 | 7     | 66027     | Orsted Wind Power North America LLC  | IPP                 | Sunrise Wind                             | NY          | 67435    | SRWND        | 924.0                    | Offshore Wind Turbine                | WND                | WS               | (U) Under construction, less than or equal to 50 percent complete    | 924.0                   |
| 2027 | 7     | 66763     | Pepper Solar Farm LLC                | IPP                 | Pepper Solar Farm                        | TX          | 68359    | OCPSF        | 120.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 120.0                   |
| 2027 | 7     | 65690     | Premium Energy Holdings              | IPP                 | Whale Rock Pumped Storage Hydro Project  | CA          | 66685    | WH001        | 200.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 65690     | Premium Energy Holdings              | IPP                 | Whale Rock Pumped Storage Hydro Project  | CA          | 66685    | WH002        | 200.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 65690     | Premium Energy Holdings              | IPP                 | Whale Rock Pumped Storage Hydro Project  | CA          | 66685    | WH003        | 200.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 66764     | Prost ESS LLC                        | IPP                 | Prost ESS                                | TX          | 68360    | PRESS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 64726     | Rivers Electric, LLC                 | IPP                 | Mill Pond Hydro                          | NY          | 65399    | US           | 0.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 0.5                     |
| 2027 | 7     | 66765     | Rush ESS LLC                         | IPP                 | Rush ESS                                 | TX          | 68361    | RUESS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 66935     | SR Middleton, LLC                    | IPP                 | SR Middleton                             | TN          | 68561    | MDDN         | 55.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 55.0                    |
| 2027 | 7     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Sierra Solar Hybrid                      | NV          | 67978    | SSES1        | 400.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 400.0                   |
| 2027 | 7     | 66767     | SunShiner ESS LLC                    | IPP                 | SunShiner ESS                            | TX          | 68363    | SSESS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 7     | 62936     | TREX US Red Holly LLC                | IPP                 | TREX US Red Holly                        | TX          | 63202    | 701-S        | 50.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 50.0                    |
| 2027 | 7     | 66768     | Tex-Bar ESS LLC                      | IPP                 | Tex-Bar ESS                              | TX          | 68364    | TBESS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 8     | 66731     | BrightNight Power                    | IPP                 | Pepper Hammock Solar and Storage         | GA          | 68367    | PEHA1        | 1,200.0                  | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 1,200.0                 |
| 2027 | 8     | 61060     | Cypress Creek Renewables             | IPP                 | Holly Branch Solar, LLC                  | TX          | 66692    | HOLLY        | 230.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 230.0                   |
| 2027 | 8     | 61060     | Cypress Creek Renewables             | IPP                 | Holly Branch Solar, LLC                  | TX          | 66692    | HOLLY        | 100.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 100.0                   |
| 2027 | 8     | 65084     | Eldora Energy LLC                    | IPP                 | Eldora Energy LLC                        | TX          | 65847    | ELDBS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 8     | 65084     | Eldora Energy LLC                    | IPP                 | Eldora Energy LLC                        | TX          | 65847    | ELDPV        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 8     | 65837     | Freestone Solar LLC                  | IPP                 | Timber Cove Solar                        | TX          | 66922    | 599S7        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 8     | 66581     | GRS BESS Texas Eight LLC             | IPP                 | Marcos PV and BESS                       | TX          | 68080    | GRSBB        | 115.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 115.0                   |
| 2027 | 8     | 66581     | GRS BESS Texas Eight LLC             | IPP                 | Marcos PV and BESS                       | TX          | 68080    | GRS8P        | 115.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 115.0                   |
| 2027 | 8     | 65476     | Gransolar Texas Eight, LLC           | IPP                 | Tokio Solar                              | TX          | 66397    | TOKO         | 168.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 170.4                   |
| 2027 | 8     | 66385     | Gransolar Texas Ten LLC              | IPP                 | Payne Battlecreek Solar                  | TX          | 67788    | GRS10        | 85.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 85.0                    |
| 2027 | 8     | 63463     | Palomino Solar, LLC                  | IPP                 | Palomino Solar                           | OH          | 63784    | PLMNO        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 200.0                   |
| 2027 | 8     | 67151     | Pine Forest Solar 1, LLC             | IPP                 | Pine Forest Solar 1                      | TX          | 68906    | PFBA2        | 200.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2027 | 8     | 66938     | SR Puryear, LLC                      | IPP                 | SR Puryear                               | TN          | 68564    | PURYR        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 50.0                    |
| 2027 | 8     | 65079     | Solar Proponent LLC                  | IPP                 | Hollow Branch Creek 2 Solar and BESS SLF | TX          | 65851    | HB2BS        | 460.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 460.0                   |
| 2027 | 8     | 65079     | Solar Proponent LLC                  | IPP                 | Hollow Branch Creek 2 Solar and BESS SLF | TX          | 65851    | HB2PV        | 460.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 460.0                   |
| 2027 | 8     | 66704     | THSI bn, LLC                         | IPP                 | THREE SISTERS Solar Generation and BESS  | AZ          | 68298    | THSI1        | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 300.0                   |
| 2027 | 8     | 66704     | THSI bn, LLC                         | IPP                 | THREE SISTERS Solar Generation and BESS  | AZ          | 68298    | THSI2        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 300.0                   |
| 2027 | 8     | 66632     | Two Rivers Solar, LLC                | IPP                 | Two Rivers Solar                         | TX          | 68198    | TRS          | 214.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 214.0                   |
| 2027 | 9     | 64904     | AES Clean Energy                     | IPP                 | Brookside Solar                          | NY          | 68473    | BRD2K        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 100.0                   |
| 2027 | 9     | 67446     | BT Claxton Solar, LLC                | IPP                 | Claxton Solar                            | TX          | 68901    | CLJBA        | 75.7                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 75.7                    |
| 2027 | 9     | 67446     | BT Claxton Solar, LLC                | IPP                 | Claxton Solar                            | TX          | 68901    | PVCLA        | 150.6                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 150.6                   |
| 2027 | 9     | 66731     | BrightNight Power                    | IPP                 | Starfire Mountain Solar                  | KY          | 68369    | STMO         | 410.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 410.0                   |
| 2027 | 9     | 61060     | Cypress Creek Renewables             | IPP                 | Scotch Grove Solar                       | NC          | 67663    | SGROV        | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 80.0                    |
| 2027 | 9     | 67184     | Gilman Solar LLC PV                  | IPP                 | Gilman Solar LLC                         | IL          | 68972    | 11253        | 4.5                      | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 4.5                     |
| 2027 | 9     | 66382     | Gransolar Texas Eleven LLC           | IPP                 | Vial BESS                                | TX          | 67784    | GRS11        | 141.4                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending, Not under construction             | 141.4                   |
| 2027 | 9     | 66373     | Gransolar Texas Two LLC              | IPP                 | Cuchillas PV and BESS                    | TX          | 67776    | GRS2P        | 305.6                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 305.6                   |
| 2027 | 9     | 65871     | MPW Solar 1, LLC                     | IPP                 | MPW Solar 1                              | IA          | 66978    | MS1          | 24.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 24.0                    |
| 2027 | 9     | 12436     | Michigan State University            | Commercial          | T B Simon Power Plant                    | MI          | 10328    | GEN11        | 15.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received, Not under construction            | 15.0                    |
| 2027 | 9     | 66369     | Mission Clean Energy Devco LLC       | IPP                 | Cumbia Energy Center                     | TX          | 67768    | CECBA        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 9     | 65715     | Strata Clean Energy                  | IPP                 | Austin Creek Solar                       | IL          | 66703    | 11103        | 140.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 140.0                   |
| 2027 | 9     | 65715     | Strata Clean Energy                  | IPP                 | Patoka Solar                             | IN          | 66706    | 11101        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2027 | 9     | 65715     | Strata Clean Energy                  | IPP                 | Prairie Oak Solar                        | IL          | 66707    | 11102        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2027 | 9     | 65815     | Sunraycer Assets 1 LLC               | IPP                 | Lupinus Solar 1, LLC                     | TX          | 66895    | LP1BA        | 83.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 83.0                    |
| 2027 | 9     | 65815     | Sunraycer Assets 1 LLC               | IPP                 | Lupinus Solar 1, LLC                     | TX          | 66895    | LP1PV        | 165.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 165.0                   |
| 2027 | 10    | 66568     | Alabama Creek Solar, LLC             | IPP                 | Alabama Creek Solar                      | AL          | 68057    | BAMA1        | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 80.0                    |
| 2027 | 10    | 66683     | DYSP, LLC                            | IPP                 | Dyers Spring Solar                       | KY          | 68290    | DYSP         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 200.0                   |
| 2027 | 10    | 6452      | Florida Power & Light Co             | Electric Utility    | Joshua Creek                             | FL          | 68835    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 10    | 6452      | Florida Power & Light Co             | Electric Utility    | Pincone                                  | FL          | 68825    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 10    | 6452      | Florida Power & Light Co             | Electric Utility    | Saddle                                   | FL          | 68826    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 10    | 6452      | Florida Power & Light Co             | Electric Utility    | Spanish Moss                             | FL          | 68827    | 1            | 74.5                     | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 74.5                    |
| 2027 | 10    | 66447     | Gladys Solar LLC                     | IPP                 | Gladys Solar LLC                         | VA          | 67871    | ENK29        | 60.4                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.4                    |
| 2027 | 10    | 65475     | Gransolar Texas Fifteen, LLC         | IPP                 | Naduah Solar                             | TX          | 66396    | NDUAH        | 102.3                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 102.3                   |
| 2027 | 10    | 66254     | Greenalta Solar Power Lettrim, LLC   | IPP                 | Lettrim Solar Park                       | TX          | 67544    | LEGSP        | 91.2                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 91.2                    |
| 2027 | 10    | 66261     | Greenalta Solar Power Roscommon, LLC | IPP                 | Roscommon Solar Park                     | TX          | 67566    | ROSGP        | 82.8                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 82.8                    |
| 2027 | 10    | 66905     | HEC Renewable Energy America LLC     | IPP                 | COI Hillsboro                            | TX          | 66401    | OHLBS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 10    | 66905     | HEC Renewable Energy America LLC     | IPP                 | COI Hillsboro                            | TX          | 66401    | OHLPV        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 10    | 66741     | Lotus Solar LLC                      | IPP                 | Lotus Solar                              | SC          | 68337    | LOTUS        | 75.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 75.0                    |
| 2027 | 10    | 14063     | Oklahoma Gas & Electric Co           | Electric Utility    | Horseshoe Lake                           | OK          | 2951     | 11           | 224.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received, Not under construction            | 224.0                   |
| 2027 | 10    | 14063     | Oklahoma Gas & Electric Co           | Electric Utility    | Horseshoe Lake                           | OK          | 2951     | 12           | 224.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received, Not under construction            | 224.0                   |
| 2027 | 10    | 65124     | Plum Nellie Wind Farm LLC            | IPP                 | Plum Nellie Wind Farm LLC                | KS          | 65648    | PNW01        | 201.6                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 201.6                   |
| 2027 | 10    | 66509     | Red River Clean Energy               | IPP                 | Concho Pearl Solar and Storage           | TX          | 67956    | CONBS        | 162.4                    | Batteries                            | MWH                | BA               | (T) Regulatory approvals received, Not under construction            | 162.4                   |
| 2027 | 10    | 66509     | Red River Clean Energy               | IPP                 | Concho Pearl Solar and Storage           | TX          | 67956    | CONPV        | 171.9                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 171.9                   |
| 2027 | 10    | 61993     | Rye Development                      | IPP                 | Emmaville L&D Hydroelectric Project      | PA          | 62433    | NA           | 5.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2027 | 10    | 66530     | Sandersville Solar, LLC              | IPP                 | Sandersville Solar                       | GA          | 67988    | PGR28        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 50.0                    |
| 2027 | 10    | 64347     | Silver Queen Wind Farm, LLC          | IPP                 | Silver Queen Wind Farm                   | IA          | 64835    | NA           | 252.0                    | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending, Not under construction             | 252.0                   |
| 2027 | 10    | 19436     | Union Electric Co - (MO)             | Electric Utility    | Castle Bluff Energy Center               | MO          | 67576    | 1            | 175.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 216.0                   |
| 2027 | 10    | 19436     | Union Electric Co - (MO)             | Electric Utility    | Castle Bluff Energy Center               | MO          | 67576    | 2            | 175.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 216.0                   |
| 2027 | 10    | 19436     | Union Electric Co - (MO)             | Electric Utility    | Castle Bluff Energy Center               | MO          | 67576    | 3            | 175.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 216.0                   |
| 2027 | 10    | 64545     | Vesper Energy Development LLC        | IPP                 | Red Hollow Renewable Energy              | TX          | 68030    | RDHLV        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 10    | 64545     | Vesper Energy Development LLC        | IPP                 | Red Hollow Renewable Energy              | TX          | 68030    | RHLVB        | 300.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 11    | 61729     | Culpepper Solar                      | IPP                 | Culpepper Solar                          | SC          | 62221    | 33           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received, Not under construction            | 74.9                    |
| 2027 | 11    | 61080     | Cypress Creek Renewables             | IPP                 | Black Walnut Solar, LLC                  | NC          | 68363    | GEN          | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 80.0                    |
| 2027 | 11    | 66531     | Drawhorn Solar, LLC                  | IPP                 | Drawhorn Solar                           | GA          | 67989    | PGR28        | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending, Not under construction             | 80.0                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                          | Plant Type       | Plant Producer | Plant Name                             | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|--------------------------------------|------------------|----------------|----------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2027 | 11    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Homer Solar Energy Center              | NY          | 65052    | HSEC         | 90.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 90.0                    |
| 2027 | 11    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Rock House Solar                       | GA          | 67226    | ROCKH        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2027 | 11    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Tracy Solar Energy Center              | NY          | 65051    | TSEC         | 119.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 119.0                   |
| 2027 | 11    | 12685     | Energy Mississippi LLC               | Electric Utility |                | Delta Solar Plant                      | LA          | 68028    | DSP          | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2027 | 11    | 66371     | Gransolar Texas Twenty LLC           | IPP              |                | Cosper Solar                           | TX          | 67773    | GRS20        | 148.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 148.2                   |
| 2027 | 11    | 49893     | Invenery Services LLC                | IPP              |                | Crescent Valley Solar                  | NV          | 62888    | GEN1         | 149.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 149.0                   |
| 2027 | 11    | 67011     | Lock 11 Hydro Partners, LLC          | IPP              |                | KY No. 11 L&D Hydroelectric Project    | KY          | 62390    | NA1          | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 0.6                     |
| 2027 | 11    | 67011     | Lock 11 Hydro Partners, LLC          | IPP              |                | KY No. 11 L&D Hydroelectric Project    | KY          | 62390    | NA1          | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 0.6                     |
| 2027 | 11    | 67011     | Lock 11 Hydro Partners, LLC          | IPP              |                | KY No. 11 L&D Hydroelectric Project    | KY          | 62390    | NA3          | 0.2                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 0.2                     |
| 2027 | 11    | 67011     | Lock 11 Hydro Partners, LLC          | IPP              |                | KY No. 11 L&D Hydroelectric Project    | KY          | 62390    | NA4          | 0.2                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 0.2                     |
| 2027 | 11    | 67011     | Lock 11 Hydro Partners, LLC          | IPP              |                | KY No. 11 L&D Hydroelectric Project    | KY          | 62390    | NA5          | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 0.6                     |
| 2027 | 11    | 61808     | Rollins Solar                        | IPP              |                | Rollins Solar                          | SC          | 62295    | 67           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2027 | 11    | 61809     | Ross Solar                           | IPP              |                | Ross Solar                             | SC          | 62296    | 68           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2027 | 11    | 61906     | Rye Development                      | IPP              |                | Allegheny L&D2 Hydroelectric Project   | PA          | 62401    | NA1          | 2.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 4.5                     |
| 2027 | 11    | 61906     | Rye Development                      | IPP              |                | Emsworth BC Hydroelectric Project      | PA          | 62434    | NA1          | 3.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2027 | 11    | 61906     | Rye Development                      | IPP              |                | Emsworth L&D Hydroelectric Project     | PA          | 62433    | NA2          | 5.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2027 | 11    | 61831     | Shorthorn Solar                      | IPP              |                | Shorthorn Solar                        | SC          | 62310    | 74           | 60.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 60.0                    |
| 2027 | 11    | 66461     | Two Oaks Solar and Storage           | IPP              |                | Two Oaks Solar and Storage LLC         | VA          | 67884    | ENX28        | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2027 | 11    | 64545     | Vesper Energy Development LLC        | IPP              |                | Syracuse and Tours Renewable Energy    | CA          | 68035    | SYTOB        | 40.0                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 40.0                    |
| 2027 | 11    | 64545     | Vesper Energy Development LLC        | IPP              |                | Syracuse and Tours Renewable Energy    | CA          | 68035    | SYTOR        | 40.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 40.0                    |
| 2027 | 12    | 63826     | 201LC 8me LLC                        | IPP              |                | Rockmont Solar and Storage Project     | NM          | 64216    | 201LC        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 12    | 63826     | 201LC 8me LLC                        | IPP              |                | Rockmont Solar and Storage Project     | NM          | 64216    | 3095J        | 30.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 30.0                    |
| 2027 | 12    | 64245     | 90FI 8me, LLC                        | IPP              |                | Kingsley Solar Farm                    | CA          | 64634    | 90FB         | 225.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 225.0                   |
| 2027 | 12    | 64245     | 90FI 8me, LLC                        | IPP              |                | Kingsley Solar Farm                    | CA          | 64634    | 90FB         | 74.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 74.0                    |
| 2027 | 12    | 64904     | AES Clean Energy                     | IPP              |                | Empire Solar (NY)                      | NY          | 66663    | EMPIR        | 125.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 125.0                   |
| 2027 | 12    | 66711     | ARFL bn, LLC                         | IPP              |                | Anthelope Hills Solar Generation BESS  | MT          | 68315    | ARFL1        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 12    | 66711     | ARFL bn, LLC                         | IPP              |                | Anthelope Hills Solar Generation BESS  | MT          | 68315    | ARFL2        | 200.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 12    | 64615     | Antares Group Inc                    | IPP              |                | Elm Spring Solar 1                     | VA          | 65313    | ES           | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2027 | 12    | 64615     | Antares Group Inc                    | IPP              |                | Shenalee Solar                         | VA          | 65312    | SV           | 3.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2027 | 12    | 15399     | Avangrid Power LLC                   | IPP              |                | Great Bear Solar, LLC                  | OH          | 64073    | GBS          | 46.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 46.0                    |
| 2027 | 12    | 66712     | BGL bn, LLC                          | IPP              |                | Biglow Solar Generation and BESS       | OR          | 68316    | BGL1         | 450.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 450.0                   |
| 2027 | 12    | 66712     | BGL bn, LLC                          | IPP              |                | Biglow Solar Generation and BESS       | OR          | 68316    | BGL2         | 250.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2027 | 12    | 66061     | BQ Energy Development                | IPP              |                | Greater Wise Solar Project             | VA          | 68278    | 21066        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2027 | 12    | 67149     | BT Ferguson Solar, LLC               | IPP              |                | Echols Creek Solar                     | TX          | 68902    | ECOPV        | 201.2                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 201.2                   |
| 2027 | 12    | 67150     | BT Thompson Solar, LLC               | IPP              |                | Musgratite Solar                       | TX          | 68903    | MUSPV        | 106.6                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 106.6                   |
| 2027 | 12    | 64736     | Beartooth Energy Storage, LLC        | IPP              |                | Beartooth Energy Storage LLC           | MT          | 65407    | BEAR1        | 50.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2027 | 12    | 66607     | Belton Power Texas 2, LLC            | IPP              |                | Symark Solar                           | TX          | 68175    | SYMPV        | 66.6                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 66.6                    |
| 2027 | 12    | 66607     | Belton Power Texas 2, LLC            | IPP              |                | Yocopelite Storage                     | TX          | 68178    | YOCPB        | 175.7                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 175.7                   |
| 2027 | 12    | 66511     | Boyles Run Solar I, LLC              | IPP              |                | BAI-Boyles Run-Phase 1                 | PA          | 67954    | BRPV1        | 15.9                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 15.9                    |
| 2027 | 12    | 66512     | Boyles Run Solar II, LLC             | IPP              |                | BAI-Boyles Run-Phase 2                 | PA          | 67955    | BRPV2        | 15.9                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 15.9                    |
| 2027 | 12    | 65697     | Briggs Solar, LLC                    | IPP              |                | Briggs Solar, LLC                      | TX          | 66691    | BRNGG        | 305.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 305.0                   |
| 2027 | 12    | 65697     | Briggs Solar, LLC                    | IPP              |                | Briggs Solar, LLC                      | TX          | 66691    | BRUGG        | 70.5                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 70.5                    |
| 2027 | 12    | 66731     | BrightNight Power                    | IPP              |                | AGATE BESS                             | WA          | 68366    | AGAT1        | 170.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 170.0                   |
| 2027 | 12    | 66731     | BrightNight Power                    | IPP              |                | Red Butte Solar and Storage            | UT          | 68371    | REBU         | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2027 | 12    | 66731     | BrightNight Power                    | IPP              |                | Red Butte Solar and Storage            | UT          | 68371    | REBU2        | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2027 | 12    | 61818     | CC Polymers LLC                      | Industrial       |                | M&G Resins USA                         | TX          | 60642    | 1            | 11.7                     | All Other                            | WH                 | OT               | (U) Under construction, less than or equal to 50 percent complete    | 14.3                    |
| 2027 | 12    | 61818     | CC Polymers LLC                      | Industrial       |                | M&G Resins USA                         | TX          | 60642    | 2            | 11.7                     | All Other                            | WH                 | OT               | (U) Under construction, less than or equal to 50 percent complete    | 14.3                    |
| 2027 | 12    | 63465     | Candela Renewables, LLC              | IPP              |                | Rough Hat                              | NV          | 63762    | RH1          | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2027 | 12    | 66571     | Clenera DevCo LLC                    | IPP              |                | CO Bar Solar and BESS                  | AZ          | 69056    | CBBA         | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2027 | 12    | 66571     | Clenera DevCo LLC                    | IPP              |                | CO Bar Solar and BESS                  | AZ          | 69056    | CBPV         | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2027 | 12    | 66571     | Clenera DevCo LLC                    | IPP              |                | Gemstone Solar LLC                     | MI          | 68061    | GEMPV        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 150.0                   |
| 2027 | 12    | 56769     | Consolidated Edison Development Inc. | IPP              |                | Uvalde Solar 2                         | TX          | 66309    | UVPV2        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 4254      | Consumers Energy Co - (MI)           | Electric Utility |                | Liberty Solar Energy Center            | MI          | 68744    | LSEC         | 220.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 220.0                   |
| 2027 | 12    | 61060     | Cypress Creek Renewables             | IPP              |                | Shalu                                  | TX          | 67652    | BHALU        | 200.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 12    | 61060     | Cypress Creek Renewables             | IPP              |                | Mora Solar                             | PA          | 68810    | MORA         | 60.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.0                    |
| 2027 | 12    | 61060     | Cypress Creek Renewables             | IPP              |                | Ripley Solar                           | OH          | 68811    | RPLF         | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 12    | 65540     | Desert Vine Solar LLC                | IPP              |                | Desert Vine Solar                      | TX          | 66403    | DVS          | 121.3                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 121.3                   |
| 2027 | 12    | 66681     | EAGL bn, LLC                         | IPP              |                | Eagle Eye Solar and Storage            | AZ          | 68287    | EAGL1        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2027 | 12    | 66681     | EAGL bn, LLC                         | IPP              |                | Eagle Eye Solar and Storage            | AZ          | 68287    | EAGL2        | 400.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2027 | 12    | 65516     | ECG Utah Solar I, LLC                | IPP              |                | Utah Solar 1                           | UT          | 66426    | 1EUS         | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Bonanza Solar and Storage Project      | NV          | 66908    | BZES         | 195.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 195.0                   |
| 2027 | 12    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Bonanza Solar and Storage Project      | NV          | 66908    | BZPV         | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2027 | 12    | 64452     | EDF Renewables Development, Inc.     | IPP              |                | Lycan Solar Project                    | CA          | 66805    | LYCAN        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2027 | 12    | 66412     | Emmen US, LLC                        | IPP              |                | Gibson Solar Project - Hybrid          | CA          | 67836    | GSP1         | 13.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 13.0                    |
| 2027 | 12    | 66412     | Emmen US, LLC                        | IPP              |                | Gibson Solar Project - Hybrid          | CA          | 67836    | GSP2         | 13.0                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 13.0                    |
| 2027 | 12    | 66689     | GGSO, LLC                            | IPP              |                | Gage Solar                             | KY          | 68292    | GGSO         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2027 | 12    | 66738     | GRVA bn, LLC                         | IPP              |                | Grand Valley Solar Generation and BESS | CO          | 68343    | GRVA1        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 12    | 66738     | GRVA bn, LLC                         | IPP              |                | Grand Valley Solar Generation and BESS | CO          | 68343    | GRVA2        | 100.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 12    | 7140      | Georgia Power Co                     | Electric Utility |                | Yates                                  | GA          | 728      | 10           | 418.4                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 482.8                   |
| 2027 | 12    | 7140      | Georgia Power Co                     | Electric Utility |                | Yates                                  | GA          | 728      | 6            | 418.4                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 482.8                   |
| 2027 | 12    | 66378     | Gransolar Texas Seven LLC            | IPP              |                | Lampe Solar                            | TX          | 67781    | GRS7         | 60.2                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 60.2                    |
| 2027 | 12    | 65482     | Gransolar Texas Thirteen, LLC        | IPP              |                | Despain Solar                          | TX          | 66421    | GRS13        | 236.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 236.2                   |
| 2027 | 12    | 63832     | Hecate Energy Ramsey Hand Solar LLC  | IPP              |                | Hecate Energy Ramsey Hand Solar LLC    | TX          | 64234    | 19936        | 514.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 514.0                   |
| 2027 | 12    | 65483     | Hecate Energy Ramsey Storage, LLC    | IPP              |                | Hecate Energy Ramsey Storage           | TX          | 66414    | RMS1         | 500.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2027 | 12    | 65485     | Hecate Grid East Valley Storage      | IPP              |                | Hecate Grid East Valley Storage        | TX          | 66411    | RMSY         | 255.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 255.0                   |
| 2027 | 12    | 66521     | Hodson Greendefine Jay Desoto LLC    | IPP              |                | New Jay PV & BESS                      | IN          | 67966    | NEWJ1        | 39.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 39.0                    |
| 2027 | 12    | 66640     | IP Meitner, LLC                      | IPP              |                | IP Meitner Solar                       | TX          | 68203    | MEITS        | 340.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 340.0                   |
| 2027 | 12    | 66640     | IP Meitner, LLC                      | IPP              |                | IP Meitner Wind                        | TX          | 68204    | MEITW        | 460.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 460.0                   |
| 2027 | 12    | 49893     | Invenery Services LLC                | IPP              |                | Powell Solar                           | OR          | 67157    | BESS1        | 20.5                     | Batteries                            | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 20.5                    |
| 2027 | 12    | 49893     | Invenery Services LLC                | IPP              |                | Powell Solar                           | OR          | 67157    | PV1          | 55.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 55.9                    |
| 2027 | 12    | 49893     | Invenery Services LLC                | IPP              |                | Whitetail Wind Farm                    | WI          | 67159    | 1            | 67.2                     | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 67.2                    |
| 2027 | 12    | 60223     | Ketchikan Electric Company           | Electric Utility |                | Mahoney Lake Hydroelectric             | AK          | 59027    | GEN          | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 9.6                     |
| 2027 | 12    | 63288     | Key Capture Energy                   | IPP              |                | KCE NY 10, LLC                         | NY          | 66682    | NY10         | 20.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Producer Type | Plant Name                             | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|---------------------|----------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2027 | 12    | 63289     | Key Capture Energy                                 | IPP                 | KCE NY 31, LLC                         | NY          | 67839    | NY31         | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2027 | 12    | 66714     | Lake Trout Solar                                   | IPP                 | Lake Trout Solar                       | IN          | 68302    | LAKET        | 245.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 245.0                   |
| 2027 | 12    | 66187     | Lake Whitney Solar, LLC                            | IPP                 | Lake Whitney Solar                     | TX          | 67358    |              | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 12    | 50123     | Leeward Asset Management, LLC                      | IPP                 | Honey Creek Solar                      | IN          | 65821    | HNYBA        | 20.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2027 | 12    | 50123     | Leeward Asset Management, LLC                      | IPP                 | Honey Creek Solar                      | IN          | 65821    | HNYSR        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 12    | 50123     | Leeward Asset Management, LLC                      | IPP                 | Rose Gold Solar                        | IN          | 65471    | RG301        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2027 | 12    | 50123     | Leeward Asset Management, LLC                      | IPP                 | Rose Gold Solar                        | IN          | 65471    | RG523        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2027 | 12    | 50123     | Leeward Asset Management, LLC                      | IPP                 | Thoroughbred Solar                     | NY          | 68087    |              | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2027 | 12    | 66178     | Liberty Renewables Incorporated                    | IPP                 | Agricola Wind                          | NY          | 68228    | Q1448        | 97.0                     | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 99.0                    |
| 2027 | 12    | 66178     | Liberty Renewables Incorporated                    | IPP                 | Hoffman Falls Wind 2                   | NY          | 67346    | Q1335        | 102.5                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 103.5                   |
| 2027 | 12    | 65762     | Lighthouse Middletown, LLC                         | IPP                 | Elevate Middletown                     | CT          | 66786    | ELVMT        | 275.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 275.0                   |
| 2027 | 12    | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Big Elk Solar                          | NE          | 66113    | NEBET        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.0                   |
| 2027 | 12    | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Mowata Solar                           | LA          | 66558    | LAMO1        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2027 | 12    | 61596     | Lincoln Land Energy Center LLC                     | IPP                 | Lincoln Land Energy Center             | IL          | 62022    | GEN1         | 520.0                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (P) Planned for installation, but regulatory approvals not initiated | 638.4                   |
| 2027 | 12    | 65812     | Lumberlin PV I, LLC                                | IPP                 | Lumberlin PV I, LLC                    | TX          | 68904    | LBTN         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 12    | 66509     | Moonlight Flats Solar Power, LLC                   | IPP                 | Moonlight Flats Solar Power 2          | PA          | 67951    | MFS2         | 126.5                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 126.5                   |
| 2027 | 12    | 66509     | Moonlight Flats Solar Power, LLC                   | IPP                 | Moonlight Flats Solar Power 3          | PA          | 67953    | MFS3         | 202.4                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 202.4                   |
| 2027 | 12    | 64800     | Nolin Hills Wind, LLC                              | IPP                 | Nolin Hills                            | OR          | 60070    | GEN          | 300.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 64800     | Nolin Hills Wind, LLC                              | IPP                 | Nolin Hills                            | OR          | 60070    | GEN2         | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 58489     | OCI Energy LLC                                     | IPP                 | OCI SunRoper                           | TX          | 65893    | OCIRO        | 260.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 260.0                   |
| 2027 | 12    | 66774     | Old Town Wind LLC                                  | IPP                 | Old Town Wind                          | IL          | 68413    | OT           | 178.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 178.0                   |
| 2027 | 12    | 14354     | PacificCorp                                        | Electric Utility    | Arco Wind and Solar Project            | ID          | 66651    |              | 37565                    | Onshore Wind Turbine                 | WND                | WT               | (T) Regulatory approvals received. Not under construction            | 153.0                   |
| 2027 | 12    | 66448     | Parks Valley Energy LLC                            | IPP                 | Parks Valley Energy LLC                | WV          | 67874    | ENX32        | 150.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-1         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-10        | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-11        | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-2         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-3         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-4         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-5         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-6         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-7         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-8         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 66707     | Puuloa Energy LLC                                  | IPP                 | Puuloa Energy                          | HI          | 68284    | PE-9         | 9.4                      | Other Waste Biomass                  | OBL                | IC               | (P) Planned for installation, but regulatory approvals not initiated | 9.4                     |
| 2027 | 12    | 65265     | Repsol Renewables NA                               | IPP                 | Ritter Solar                           | OH          | 68510    | CFC1         | 199.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 199.0                   |
| 2027 | 12    | 65265     | Repsol Renewables NA                               | IPP                 | South Ripley Solar                     | NY          | 64911    | CSRB1        | 20.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 20.0                    |
| 2027 | 12    | 65265     | Repsol Renewables NA                               | IPP                 | South Ripley Solar                     | NY          | 64911    | CSRB1        | 270.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 270.0                   |
| 2027 | 12    | 61906     | Rye Development                                    | IPP                 | Allegheny L&D Hydroelectric Project    | PA          | 62401    | NA2          | 2.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 4.5                     |
| 2027 | 12    | 61906     | Rye Development                                    | IPP                 | Emsworth BC Hydroelectric Project      | PA          | 62434    | NA2          | 4.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2027 | 12    | 61906     | Rye Development                                    | IPP                 | Emsworth BC Hydroelectric Project      | PA          | 62434    | NA3          | 5.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2027 | 12    | 61906     | Rye Development                                    | IPP                 | Emsworth L&D Hydroelectric Project     | PA          | 62433    | NA3          | 5.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2027 | 12    | 66927     | SR Bacon II, LLC                                   | IPP                 | SR Bacon II                            | GA          | 68553    | BACN2        | 115.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 115.0                   |
| 2027 | 12    | 66928     | SR Bacon III, LLC                                  | IPP                 | SR Bacon III                           | GA          | 68554    | BACN3        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2027 | 12    | 66588     | SR Copeland, LLC                                   | IPP                 | SR Copeland                            | TN          | 68099    | COPE         | 110.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 110.0                   |
| 2027 | 12    | 66929     | SR Cordova, LLC                                    | IPP                 | SR Cordova                             | SC          | 68555    | COROV        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2027 | 12    | 66930     | SR Durhamville, LLC                                | IPP                 | SR Durhamville                         | TN          | 68556    | DURHM        | 66.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 66.0                    |
| 2027 | 12    | 66931     | SR Forest City, LLC                                | IPP                 | SR Forest City                         | AR          | 68557    | FORRC        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2027 | 12    | 66602     | SR Hope Hull, LLC                                  | IPP                 | SR Hope Hull                           | AL          | 68104    | HPHUL        | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 80.0                    |
| 2027 | 12    | 66932     | SR Lott, LLC                                       | IPP                 | SR Lott                                | AL          | 68558    | LOTT         | 8.3                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 8.3                     |
| 2027 | 12    | 66934     | SR Marion Junction, LLC                            | IPP                 | SR Marion Junction                     | AL          | 68560    | MARUT        | 15.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 15.0                    |
| 2027 | 12    | 66936     | SR Mount Pleasant, LLC                             | IPP                 | SR Mount Pleasant                      | MS          | 68562    | MTPLT        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2027 | 12    | 66937     | SR Norwood, LLC                                    | IPP                 | SR Norwood                             | GA          | 68563    | NORWD        | 107.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 107.0                   |
| 2027 | 12    | 66939     | SR Rochelle II, LLC                                | IPP                 | SR Rochelle II                         | GA          | 68565    | ROCH2        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2027 | 12    | 66940     | SR Sipsey, LLC                                     | IPP                 | SR Sipsey                              | AL          | 68566    | SIPSY        | 10.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 10.0                    |
| 2027 | 12    | 66941     | SR Sunset, LLC                                     | IPP                 | SR Sunset                              | LA          | 68567    | SUNST        | 4.3                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.3                     |
| 2027 | 12    | 66943     | SR Ulim, LLC                                       | IPP                 | SR Ulim                                | AR          | 68569    | ULIM         | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2027 | 12    | 66944     | SR West Helena, LLC                                | IPP                 | SR West Helena                         | AR          | 68570    | WHELN        | 4.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 4.8                     |
| 2027 | 12    | 64350     | Solarant Capital, LLC                              | IPP                 | Wildcat Solar Power Plant LLC          | NM          | 64949    | ATMWS        | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2027 | 12    | 17698     | Southwestern Electric Power Co                     | Electric Utility    | Hallville                              | TX          | 68417    |              | 200.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 225.0                   |
| 2027 | 12    | 17698     | Southwestern Electric Power Co                     | Electric Utility    | Hallville                              | TX          | 68417    | 2            | 200.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 225.0                   |
| 2027 | 12    | 67180     | Strinestown Solar, LLC                             | IPP                 | Strinestown Solar                      | PA          | 68969    | ENX39        | 79.6                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 79.6                    |
| 2027 | 12    | 65815     | Sunraycor Assets I LLC                             | IPP                 | Albattross Solar, LLC                  | TX          | 66894    | ALBBA        | 50.4                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.4                    |
| 2027 | 12    | 65815     | Sunraycor Assets I LLC                             | IPP                 | Albattross Solar, LLC                  | TX          | 66894    | ALBPB        | 101.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 101.0                   |
| 2027 | 12    | 65815     | Sunraycor Assets I LLC                             | IPP                 | Lupinus Solar 2, LLC                   | TX          | 66896    | LP2BA        | 122.9                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 122.9                   |
| 2027 | 12    | 65815     | Sunraycor Assets I LLC                             | IPP                 | Lupinus Solar 2, LLC                   | TX          | 66896    | LP2PV        | 244.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 244.0                   |
| 2027 | 12    | 66778     | Sunstone Solar, LLC                                | IPP                 | Sunstone Solar                         | OR          | 68396    | POB45        | 1,200.0                  | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 1,200.0                 |
| 2027 | 12    | 66778     | Sunstone Solar, LLC                                | IPP                 | Sunstone Solar                         | OR          | 68396    | POB45        | 1,200.0                  | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1,200.0                 |
| 2027 | 12    | 66705     | TUAL bn, LLC                                       | IPP                 | Tualatin Battery Energy Storage System | OR          | 68299    | TUAL         | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | GTG1         | 372.9                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 454.8                   |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G1           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G10          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G11          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G12          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G13          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G14          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G15          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G16          | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G2           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G3           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G4           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G5           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G6           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | G7           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority                         | Electric Utility    | Kingston                               | TN          | 3407     | GR           | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                            | Plant Producer Type | Plant Name                                | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------|---------------------|-------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2027 | 12    | 18642     | Tennessee Valley Authority             | Electric Utility    | Kingston                                  | TN          | 3407     | G9           | 45.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 65.8                    |
| 2027 | 12    | 18642     | Tennessee Valley Authority             | Electric Utility    | Kingston                                  | TN          | 3407     | STG1         | 296.6                    | Natural Gas Fired Combined Cycle       | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 323.0                   |
| 2027 | 12    | 18642     | Tennessee Valley Authority             | Electric Utility    | Lawrence County Solar                     | AL          | 67233    | SOL1         | 193.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 193.0                   |
| 2027 | 12    | 58113     | Texas A&M, Utilities & Energy Services | Commercial          | Central Utility Plant - Texas A&M         | TX          | 58151    | STG03        | 5.0                      | Natural Gas Fired Combined Cycle       | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2027 | 12    | 63759     | Triple Oak Power LLC                   | IPP                 | Jawbone Wind Project                      | MT          | 58175    | JWP1         | 80.0                     | Onshore Wind Turbine                   | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 80.0                    |
| 2027 | 12    | 65777     | Urban Grid Solar                       | IPP                 | Fairview Solar (AR)                       | AR          | 66851    | FAIR1        | 75.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 75.0                    |
| 2027 | 12    | 65104     | Vermillion Rise Solar, LLC             | IPP                 | Vermillion Rise Solar                     | IN          | 65935    | VR1          | 185.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 185.0                   |
| 2027 | 12    | 64545     | Vesper Energy Development LLC          | IPP                 | Firefly Solar PA                          | PA          | 67094    | FFLPA        | 401.6                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 401.6                   |
| 2027 | 12    | 64545     | Vesper Energy Development LLC          | IPP                 | Sunrose Renewable Energy                  | TX          | 68033    | SNRSE        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 64545     | Vesper Energy Development LLC          | IPP                 | Sunrose Renewable Energy                  | TX          | 68033    | SRSBE        | 300.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2027 | 12    | 66190     | Waco Solar II, LLC                     | IPP                 | Waco Solar II                             | TX          | 67354    | 5698         | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2027 | 12    | 65329     | Yaupon Solar, LLC                      | IPP                 | Yaupon Solar Project (Hybrid)             | TX          | 66216    | BESS         | 100.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 1     | 66731     | BrightNight Power                      | IPP                 | Salmonfly Solar and Storage               | OR          | 68370    | SALM         | 247.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 247.0                   |
| 2028 | 1     | 66731     | BrightNight Power                      | IPP                 | Salmonfly Solar and Storage               | OR          | 68370    | SALM2        | 247.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 247.0                   |
| 2028 | 1     | 58489     | Dominion Renewable Energy              | Electric Utility    | Rocky Run Solar                           | VA          | 68676    | ROCKY        | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2028 | 1     | 67261     | Franklin Heating Station               | Commercial          | Franklin Heating Station                  | MN          | 54224    | DG9          | 3.1                      | Petroleum Liquids                      | OFO                | IC               | (T) Regulatory approvals received. Not under construction            | 3.1                     |
| 2028 | 1     | 65478     | Granstar Texas Fourteen, LLC           | IPP                 | Eycheson Solar                            | TX          | 66398    | EYTCOH       | 76.2                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 76.4                    |
| 2028 | 1     | 66375     | Granstar Texas Sixteen, LLC            | IPP                 | Findley PV and BESS                       | TX          | 67778    | GR16B        | 50.3                     | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 50.3                    |
| 2028 | 1     | 66375     | Granstar Texas Sixteen, LLC            | IPP                 | Findley PV and BESS                       | TX          | 67778    | GR16P        | 50.3                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.3                    |
| 2028 | 1     | 66258     | Greenalia Solar Power Ratcliff, LLC    | IPP                 | Ratcliff Solar Park                       | TX          | 67563    | RAGSP        | 78.8                     | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 78.8                    |
| 2028 | 1     | 66260     | Greenalia Solar Power Reis, LLC        | IPP                 | Reis Solar Park                           | TX          | 67564    | REGSP        | 105.5                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 105.5                   |
| 2028 | 1     | 66262     | Greenalia Solar Power Wensoweth, LLC   | IPP                 | Wensoweth Solar Park                      | TX          | 67567    | WEGSP        | 145.6                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 145.6                   |
| 2028 | 1     | 60349     | Juneau Hydropower, Inc.                | IPP                 | Sweetheart Lake Hydroelectric Facility    | AK          | 60588    | JH01         | 6.6                      | Conventional Hydroelectric             | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 6.6                     |
| 2028 | 1     | 60349     | Juneau Hydropower, Inc.                | IPP                 | Sweetheart Lake Hydroelectric Facility    | AK          | 60588    | JH02         | 6.6                      | Conventional Hydroelectric             | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 6.6                     |
| 2028 | 1     | 60349     | Juneau Hydropower, Inc.                | IPP                 | Sweetheart Lake Hydroelectric Facility    | AK          | 60588    | JH03         | 6.6                      | Conventional Hydroelectric             | WAT                | HY               | (L) Regulatory approvals pending. Not under construction             | 6.6                     |
| 2028 | 1     | 66191     | Mineral Basin Solar Power, LLC         | IPP                 | Mineral Basin Solar Power                 | PA          | 67378    | MB           | 401.6                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 401.6                   |
| 2028 | 1     | 61301     | Plum Creek Wind Farm LLC               | IPP                 | Plum Creek                                | MN          | 61687    | PLMCK        | 400.0                    | Onshore Wind Turbine                   | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2028 | 1     | 66564     | Rodatherm Energy Corporation           | Electric CHP        | Rodatherm Milford 1                       | UT          | 68044    | RODA1        | 1.8                      | Geothermal                             | GEO                | BT               | (U) Under construction, less than or equal to 50 percent complete    | 1.8                     |
| 2028 | 2     | 61596     | Lincoln Land Energy Center LLC         | IPP                 | Lincoln Land Energy Center                | IL          | 62022    | GEN2         | 520.0                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (P) Planned for installation, but regulatory approvals not initiated | 638.4                   |
| 2028 | 2     | 65777     | Urban Grid Solar                       | IPP                 | Spring Valley Solar 2                     | AL          | 66858    | SPRV2        | 200.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 2     | 66485     | Vernon Solar and Storage, LLC          | IPP                 | Vernon Solar and Storage                  | TX          | 67934    | VERN8        | 38.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 38.0                    |
| 2028 | 2     | 66485     | Vernon Solar and Storage, LLC          | IPP                 | Vernon Solar and Storage                  | TX          | 67934    | VERN9        | 104.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 104.0                   |
| 2028 | 3     | 65410     | ACTA BESS Project LLC                  | IPP                 | Ash Creek BESS                            | TX          | 66391    | BESS         | 306.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 306.0                   |
| 2028 | 3     | 63897     | BD Solar Auburn LLC                    | IPP                 | Auburn PV - BD Solar Auburn LLC           | ME          | 64067    | AUBPV        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2028 | 3     | 63701     | BD Solar Lewiston Junction LLC         | IPP                 | Lewiston Jn PV - BD Solar Lewiston Jn LLC | ME          | 64071    | LJNPV        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 5.0                     |
| 2028 | 3     | 12685     | Entergy Mississippi LLC                | Electric Utility    | Penton Solar Plant                        | MS          | 68029    | PSP          | 190.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 190.0                   |
| 2028 | 3     | 66370     | Granstar Texas Nine LLC                | IPP                 | Braswell Solar                            | TX          | 67772    | GRS9         | 42.6                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 44.2                    |
| 2028 | 3     | 67038     | IP Easley, LLC                         | IPP                 | Easley Solar                              | CA          | 68758    | IPEA3        | 300.0                    | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 300.0                   |
| 2028 | 3     | 66710     | Industrial Kilo Project, LLC           | IPP                 | Noor Solar                                | TX          | 68411    | NORPV        | 185.0                    | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 188.2                   |
| 2028 | 3     | 63289     | Key Capture Energy                     | IPP                 | KCE NY 29, LLC                            | NY          | 68662    | NY29         | 79.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 79.0                    |
| 2028 | 3     | 63289     | Key Capture Energy                     | IPP                 | NY2 Battery                               | NY          | 63854    | NY2          | 151.5                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 151.5                   |
| 2028 | 3     | 15143     | Platte River Power Authority           | Electric Utility    | Rawhide                                   | CO          | 6761     | RG           | 44.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 44.6                    |
| 2028 | 3     | 15143     | Platte River Power Authority           | Electric Utility    | Rawhide                                   | CO          | 6761     | H            | 44.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 44.6                    |
| 2028 | 3     | 15143     | Platte River Power Authority           | Electric Utility    | Rawhide                                   | CO          | 6761     | LH3          | 44.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 44.6                    |
| 2028 | 3     | 15143     | Platte River Power Authority           | Electric Utility    | Rawhide                                   | CO          | 6761     | LM4          | 44.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 44.6                    |
| 2028 | 3     | 66841     | SL Energy Power Plant I, LLC           | IPP                 | Sandow Lakes Energy Station               | TX          | 68504    | SLES1        | 590.0                    | Natural Gas Fired Combined Cycle       | NG                 | CS               | (P) Planned for installation, but regulatory approvals not initiated | 645.0                   |
| 2028 | 4     | 66822     | Bob Creek Wind, LLC                    | IPP                 | Bob Creek Wind, LLC                       | TX          | 68459    | 5961         | 175.0                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 175.0                   |
| 2028 | 4     | 66571     | Cienega DevCo LLC                      | IPP                 | Rustic Hills Solar I                      | IN          | 69021    | RH1PV        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2028 | 4     | 66571     | Cienega DevCo LLC                      | IPP                 | Rustic Hills Solar II LLC                 | IN          | 69022    | RH2PV        | 100.0                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2028 | 4     | 61060     | Cypress Creek Renewables               | IPP                 | Malala                                    | TX          | 67660    | MALAL        | 200.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE1        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE2        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE3        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE4        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE5        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 11241     | Entergy Louisiana LLC                  | Electric Utility    | Bayou Power Station                       | LA          | 67541    | RICE6        | 18.8                     | Natural Gas Internal Combustion Engine | NG                 | IC               | (L) Regulatory approvals pending. Not under construction             | 18.8                    |
| 2028 | 4     | 63550     | Haystack Energy Project LLC            | IPP                 | Haystack Hybrid                           | MT          | 63878    | HAY          | 630.0                    | Onshore Wind Turbine                   | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 630.0                   |
| 2028 | 4     | 50123     | Leeward Asset Management, LLC          | IPP                 | Red Maple LRE                             | IL          | 68085    | RMS1         | 95.0                     | Solar Photovoltaic                     | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 95.0                    |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Blackcat BESS                             | TX          | 67558    | RC06         | 200.6                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.6                   |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Callan Solar                              | TX          | 67561    | RC03         | 90.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 90.0                    |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Chimney Rock BESS                         | TX          | 68667    | RC08         | 156.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 156.0                   |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Coke BESS                                 | TX          | 68668    | RC00         | 220.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 220.0                   |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Serrano BESS                              | TX          | 67556    | RC07         | 185.6                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 185.6                   |
| 2028 | 4     | 66255     | RIC Development, LLC                   | IPP                 | Stonewall Solar                           | TX          | 67562    | RC02         | 60.2                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.2                    |
| 2028 | 4     | 66509     | Red River Clean Energy                 | IPP                 | Comball Draw Solar and Storage            | TX          | 68738    | CANBS        | 98.6                     | Batteries                              | MWH                | BA               | (T) Regulatory approvals received. Not under construction            | 98.6                    |
| 2028 | 4     | 66509     | Red River Clean Energy                 | IPP                 | Comball Draw Solar and Storage            | TX          | 68738    | CANPV        | 149.5                    | Solar Photovoltaic                     | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 149.5                   |
| 2028 | 4     | 61906     | Rye Development                        | IPP                 | Grenada Lake Hydroelectric Project        | MS          | 62430    | NA1          | 4.0                      | Conventional Hydroelectric             | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2028 | 4     | 66706     | SINC bn, LLC                           | IPP                 | Sindair BESS                              | WA          | 68300    | SINC         | 200.0                    | Batteries                              | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 4     | 64545     | Vesper Energy Development LLC          | IPP                 | Aurora Renewable Energy (Hybrid)          | CA          | 67983    | AURRB        | 50.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2028 | 4     | 64545     | Vesper Energy Development LLC          | IPP                 | Aurora Renewable Energy (Hybrid)          | CA          | 67983    | AURRE        | 50.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2028 | 5     | 62910     | 300MS 8me LLC                          | IPP                 | Southern Bighorn Solar Hybrid             | NV          | 63113    | BESS         | 300.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2028 | 5     | 63867     | 302PN 8me LLC                          | IPP                 | Southern Bighorn Solar Hybrid             | NV          | 63113    | SBS          | 300.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2028 | 5     | 63867     | 302PN 8me LLC                          | IPP                 | Red Antelope Solar & Energy Storage Farm  | AZ          | 64208    | 302PA        | 400.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2028 | 5     | 63867     | 302PN 8me LLC                          | IPP                 | Red Antelope Solar & Energy Storage Farm  | AZ          | 64208    | 302NB        | 300.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Echelon Solar                             | OH          | 68312    | ECNE         | 80.0                     | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Echelon Solar                             | OH          | 68312    | ECNEB        | 80.0                     | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Issa Solar                                | VA          | 68314    | ISSA         | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Issa Solar                                | VA          | 68314    | ISSAP        | 150.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | May Solar                                 | VA          | 68313    | MAY          | 150.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | May Solar                                 | VA          | 68313    | MAYB         | 150.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Sunday Solar                              | VA          | 68309    | SUN          | 140.0                    | Solar Photovoltaic                     | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 140.0                   |
| 2028 | 5     | 66697     | Alpin Holding LLC                      | IPP                 | Sunday Solar                              | VA          | 68309    | SUNB         | 140.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 140.0                   |
| 2028 | 5     | 66571     | Cienega DevCo LLC                      | IPP                 | CO Bar D Solar and BESS                   | AZ          | 68057    | CBD8A        | 394.0                    | Batteries                              | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 394.0                   |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                        | Plant Producer Type | Plant Name                              | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------------|---------------------|-----------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2028 | 5     | 66571     | Cienega DevCo LLC                                  | IPP                 | CO Bar D Solar and BESS                 | AZ          | 69057    | CBDPV        | 394.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 394.0                   |
| 2028 | 5     | 12685     | Entergy Mississippi LLC                            | Electric Utility    | Delta Blues Advanced Power Station      | MS          | 67914    | 1A           | 422.2                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 477.0                   |
| 2028 | 5     | 12685     | Entergy Mississippi LLC                            | Electric Utility    | Delta Blues Advanced Power Station      | MS          | 67914    | 1C           | 291.5                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 341.7                   |
| 2028 | 5     | 66383     | Granisolar Texas Nineteen LLC                      | IPP                 | Whistle Solar                           | TX          | 67785    | GRS19        | 56.3                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 56.3                    |
| 2028 | 5     | 66688     | Rich Road Solar Energy Center                      | IPP                 | Rich Road Solar Energy Center           | NY          | 68264    | 12345        | 240.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 240.0                   |
| 2028 | 5     | 61906     | Rye Development                                    | IPP                 | Grenada Lake Hydroelectric Project      | MS          | 62430    | NA2          | 4.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2028 | 5     | 65841     | SI. Energy Power Plant I, LLC                      | IPP                 | Sandow Lakes Energy Station             | TX          | 68504    | SL332        | 590.0                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (P) Planned for installation, but regulatory approvals not initiated | 645.0                   |
| 2028 | 6     | 63520     | 326FW Ime LLC                                      | IPP                 | Ardis Solar (Hybrid)                    | TX          | 63841    | ARIDA        | 370.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 370.0                   |
| 2028 | 6     | 63520     | 326FW Ime LLC                                      | IPP                 | Ardis Solar (Hybrid)                    | NV          | 63841    | BESS         | 370.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 370.0                   |
| 2028 | 6     | 66122     | Alina Energy LLC                                   | IPP                 | Alina Energy LLC                        | TX          | 67250    | ALIBS        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 6     | 66122     | Alina Energy LLC                                   | IPP                 | Alina Energy LLC                        | TX          | 67250    | ALIPV        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 6     | 67140     | BT Ferguson Solar, LLC                             | IPP                 | Echols Creek Solar                      | TX          | 68802    | EC-HBA       | 100.6                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 100.6                   |
| 2028 | 6     | 61060     | Cypress Creek Renewables                           | IPP                 | Vitex Storage                           | NV          | 68813    | VITEEX       | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2028 | 6     | 66980     | Dahlia Energy LLC                                  | IPP                 | Dahlia Energy                           | TX          | 68604    | DALBS        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 6     | 66980     | Dahlia Energy LLC                                  | IPP                 | Dahlia Energy                           | TX          | 68604    | DALPV        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 6     | 64452     | EDF Renewables Development, Inc.                   | IPP                 | Sawtooth Solar                          | AZ          | 68863    | STBA         | 250.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2028 | 6     | 64452     | EDF Renewables Development, Inc.                   | IPP                 | Sawtooth Solar                          | AZ          | 68863    | STPV         | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 250.0                   |
| 2028 | 6     | 66739     | LOSIN, LLC                                         | IPP                 | Lower Snake Solar Generation BESS       | WA          | 68344    | LOSIN1       | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2028 | 6     | 66739     | LOSIN, LLC                                         | IPP                 | Lower Snake Solar Generation BESS       | WA          | 68344    | LOSIN2       | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2028 | 6     | 50123     | Leeward Asset Management, LLC                      | IPP                 | Owens Creek Solar                       | IL          | 65446    | OCS          | 500.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2028 | 6     | 63576     | MEC North                                          | IPP                 | MEC North                               | MI          | 63911    | MECN         | 500.0                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (T) Regulatory approvals received. Not under construction            | 500.0                   |
| 2028 | 6     | 63577     | MEC South                                          | IPP                 | MEC South                               | MI          | 63912    | MECS         | 500.0                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (L) Regulatory approvals pending. Not under construction             | 500.0                   |
| 2028 | 6     | 66527     | May Renewables LLC                                 | IPP                 | May Renewables                          | SC          | 67981    | MAY          | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN1         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN10        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN11        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN12        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN13        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN14        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN15        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN16        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN17        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN18        | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN2         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN3         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN4         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN5         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN6         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN7         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN8         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 65493     | Navajo Transitional Energy Company                 | Electric Utility    | NTEC Gas Plant                          | NM          | 66478    | GEN9         | 37.6                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 60.5                    |
| 2028 | 6     | 13302     | NorthWestern Energy (MT Hydro)                     | Electric Utility    | Hauser                                  | MT          | 2185     | HAU9         | 3.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 3.5                     |
| 2028 | 6     | 61906     | Rye Development                                    | IPP                 | Arkabutla Lake Hydroelectric Project    | MS          | 62402    | NA1          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 6     | 61906     | Rye Development                                    | IPP                 | Grays Landing L&D Hydroelectric Project | PA          | 62388    | NA1          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 6     | 61906     | Rye Development                                    | IPP                 | Overton Hydroelectric Project           | LA          | 62391    | NA1          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 6     | 61906     | Rye Development                                    | IPP                 | Overton Hydroelectric Project           | LA          | 62391    | NA2          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 6     | 64545     | Vesper Energy Development LLC                      | IPP                 | Athens Solar 1 (Hybrid)                 | CA          | 67962    | ATHS1P       | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 6     | 64545     | Vesper Energy Development LLC                      | IPP                 | Athens Solar 1 (Hybrid)                 | CA          | 67962    | ATHS8        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 6     | 64545     | Vesper Energy Development LLC                      | IPP                 | Skylight Renewable Energy               | CA          | 68032    | SKLRE        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 6     | 64545     | Vesper Energy Development LLC                      | IPP                 | Skylight Renewable Energy               | CA          | 68032    | SKREB        | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H01          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H02          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H03          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H04          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H05          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H06          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H07          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H08          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H09          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 3989      | City of Colorado Springs - (CO)                    | Electric Utility    | Horizon                                 | CO          | 68705    | H10          | 37.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 48.0                    |
| 2028 | 7     | 55937     | Entergy Texas Inc.                                 | Electric Utility    | Legend Power Station                    | TX          | 68053    | LEG          | 723.0                    | Natural Gas Fired Combined Cycle     | NG                 | CC               | (L) Regulatory approvals pending. Not under construction             | 754.0                   |
| 2028 | 7     | 55937     | Entergy Texas Inc.                                 | Electric Utility    | Lone Star Power Station                 | TX          | 69077    | 1A           | 432.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 467.3                   |
| 2028 | 7     | 65821     | Hecate Grid Intrepid 1 LLC                         | IPP                 | Hecate Grid Intrepid                    | NY          | 66911    | HGIN1        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65821     | Hecate Grid Intrepid 1 LLC                         | IPP                 | Hecate Grid Intrepid                    | NY          | 66911    | HGIN6        | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2028 | 7     | 58615     | Homar City Generation, L.P.                        | IPP                 | Homar City Generating Station           | PA          | 3122     | CA5          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2028 | 7     | 58615     | Homar City Generation, L.P.                        | IPP                 | Homar City Generating Station           | PA          | 3122     | CA6          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2028 | 7     | 58615     | Homar City Generation, L.P.                        | IPP                 | Homar City Generating Station           | PA          | 3122     | CT5          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2028 | 7     | 58615     | Homar City Generation, L.P.                        | IPP                 | Homar City Generating Station           | PA          | 3122     | CT6          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2028 | 7     | 62842     | Lightsource Renewable Energy Asset Management, LLC | IPP                 | Trinity River Solar 1                   | TX          | 66132    | TXTR1        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Halwee Pumped Storage Project           | CA          | 66686    | HL001        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Halwee Pumped Storage Project           | CA          | 66686    | HL002        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Halwee Pumped Storage Project           | CA          | 66686    | HL003        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Halwee Pumped Storage Project           | CA          | 66686    | HL004        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Intermountain Pumped Storage Project    | UT          | 66684    | HL001        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Intermountain Pumped Storage Project    | UT          | 66684    | HL002        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Intermountain Pumped Storage Project    | UT          | 66684    | HL003        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 65690     | Premium Energy Holdings                            | IPP                 | Intermountain Pumped Storage Project    | UT          | 66684    | HL004        | 250.0                    | Hydroelectric Pumped Storage         | WAT                | PS               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 7     | 61906     | Rye Development                                    | IPP                 | Arkabutla Lake Hydroelectric Project    | MS          | 62402    | NA2          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 7     | 61906     | Rye Development                                    | IPP                 | Grays Landing L&D Hydroelectric Project | PA          | 62388    | NA2          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 7     | 61906     | Rye Development                                    | IPP                 | Overton Hydroelectric Project           | LA          | 62391    | NA3          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 7     | 61906     | Rye Development                                    | IPP                 | Overton Hydroelectric Project           | LA          | 62391    | NA4          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 7     | 65598     | SR Milan, LLC                                      | IPP                 | SR Milan                                | TX          | 68110    | MLAN         | 2.8                      | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 2.8                     |
| 2028 | 7     | 66786     | Sun Angel ESS LLC                                  | IPP                 | Sun Angel ESS                           | TX          | 68362    | SABS         | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 8     | 66607     | Seilowin Power Texas 2, LLC                        | IPP                 | Myers Solar and Storage                 | TX          | 68172    | MYEST        | 75.7                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 75.7                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                        | Plant Producer Type | Plant Name                             | Plant Code | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|------------------------------------|---------------------|----------------------------------------|------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2028 | 8     | 66607     | Beltwon Power Texas 2, LLC         | IPP                 | Myers Solar and Storage                | TX         | 68172    | MYEPDV       | 100.9                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 100.9                   |
| 2028 | 8     | 66734     | CVSO, LLC                          | IPP                 | Cavers Solar                           | FL         | 68331    | CVSO         | 75.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 75.0                    |
| 2028 | 8     | 66975     | Cedar Bayou 5 LLC                  | IPP                 | Cedar Bayou 5                          | TX         | 68606    | 5            | 674.0                    | Natural Gas Fired Combined Cycle     | SUN                | CS               | (L) Regulatory approvals pending. Not under construction             | 721.0                   |
| 2028 | 8     | 61060     | Cypress Creek Renewables           | IPP                 | Panther Branch Solar, LLC              | NC         | 66385    | GEN1         | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 80.0                    |
| 2028 | 8     | 66713     | DUTC bn, LLC                       | IPP                 | Dutchman Solar generation and BESS     | WY         | 68317    | DUTC1        | 490.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 490.0                   |
| 2028 | 8     | 66713     | DUTC bn, LLC                       | IPP                 | Dutchman Solar generation and BESS     | WY         | 68317    | DUTC2        | 490.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 490.0                   |
| 2028 | 8     | 14127     | Omaha Public Power District        | Electric Utility    | Turtle Creek                           | NE         | 64547    | 3            | 221.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received. Not under construction            | 264.0                   |
| 2028 | 8     | 14232     | Otter Tail Power Co                | Electric Utility    | Abercrombie Solar                      | ND         | 68339    | 1            | 295.1                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 295.1                   |
| 2028 | 8     | 66508     | Red River Clean Energy             | IPP                 | Uva Creek Solar                        | TX         | 68736    | UVAPV        | 301.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 301.0                   |
| 2028 | 8     | 61906     | Rye Development                    | IPP                 | Morgantown L&D Hydroelectric Project   | WV         | 62387    | NA1          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 8     | 61906     | Rye Development                    | IPP                 | Opaskiska L&D Hydroelectric Project    | WV         | 62386    | NA1          | 2.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2028 | 8     | 61906     | Rye Development                    | IPP                 | Overton Hydroelectric Project          | LA         | 62391    | NA5          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 8     | 61906     | Rye Development                    | IPP                 | Overton Hydroelectric Project          | LA         | 62391    | NA6          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 8.1                     |
| 2028 | 9     | 66560     | Elliot Solar LLC                   | IPP                 | Elliot Solar LLC                       | IN         | 64904    | 1            | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (U) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2028 | 9     | 66381     | GranSolar Texas Twelve LLC         | IPP                 | Ventures BESS                          | TX         | 67753    | GRS12        | 226.8                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 226.8                   |
| 2028 | 9     | 61906     | Rye Development                    | IPP                 | Morgantown L&D Hydroelectric Project   | WV         | 62387    | NA2          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 9     | 61906     | Rye Development                    | IPP                 | Opaskiska L&D Hydroelectric Project    | WV         | 62386    | NA2          | 2.0                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 3.0                     |
| 2028 | 10    | 66466     | 452HL 8me, LLC                     | IPP                 | Passila Solar and Battery Storage      | NM         | 67897    | 45HLA        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 10    | 66466     | 452HL 8me, LLC                     | IPP                 | Passila Solar and Battery Storage      | NM         | 67897    | 45HLB        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 10    | 64356     | Bedington Energy Facility, LLC     | IPP                 | Bedington Energy Facility, LLC         | WV         | 64848    | BEF1         | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2028 | 10    | 66731     | BrightNight Power                  | IPP                 | Pepper Hammock Solar and Storage       | GA         | 68367    | PEHA         | 900.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 900.0                   |
| 2028 | 10    | 58468     | Dominion Renewable Energy          | Electric Utility    | Redbud Run Solar                       | VA         | 65930    | 10           | 30.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 30.0                    |
| 2028 | 10    | 66691     | Erin Solar LLC                     | IPP                 | Erin                                   | TX         | 68275    | 1            | 202.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 202.0                   |
| 2028 | 10    | 66263     | Greenalla Solar Power Donegal, LLC | IPP                 | Donegal Solar Project                  | TX         | 67543    | DOGSPP       | 204.2                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 204.2                   |
| 2028 | 10    | 66263     | Greenalla Solar Power Wittig, LLC  | IPP                 | Wittig Solar Park                      | TX         | 67568    | WIGSP        | 96.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 96.0                    |
| 2028 | 10    | 61906     | Rye Development                    | IPP                 | Enid Lake Hydroelectric Project        | MS         | 62432    | NA1          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 10    | 61906     | Rye Development                    | IPP                 | Monongahela L&D Hydroelectric Project  | PA         | 62404    | NA1          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 10    | 61906     | Rye Development                    | IPP                 | Montgomery L&D Hydroelectric Project   | PA         | 62400    | NA1          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2028 | 10    | 61906     | Rye Development                    | IPP                 | Sardis Lake Hydroelectric Project      | MS         | 62425    | NA1          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 7.5                     |
| 2028 | 10    | 63626     | Two Rivers Wind LLC                | IPP                 | Two Rivers Wind Facility               | WY         | 63972    | TR1          | 6.1                      | Onshore Wind Turbine                 | WND                | WT               | (L) Regulatory approvals pending. Not under construction             | 6.1                     |
| 2028 | 10    | 64545     | Vesper Energy Development LLC      | IPP                 | Sunscape Renewable Energy              | TX         | 68034    | SNSCB        | 500.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2028 | 10    | 64545     | Vesper Energy Development LLC      | IPP                 | Sunscape Renewable Energy              | TX         | 68034    | SNSCP        | 500.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 500.0                   |
| 2028 | 11    | 61716     | Big Fork Solar                     | IPP                 | Big Fork Solar                         | SC         | 62184    | 26           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2028 | 11    | 61726     | Colleton Solar                     | IPP                 | Colleton Solar                         | SC         | 62188    | 30           | 74.9                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.9                    |
| 2028 | 11    | 61722     | Crossroads Solar                   | IPP                 | Crossroads Solar                       | SC         | 62190    | 32           | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2028 | 11    | 61737     | GEB Solar                          | IPP                 | GEB Solar                              | SC         | 62217    | 40           | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2028 | 11    | 58880     | Gallegos Wind Farm LLC             | IPP                 | Gallegos Wind Farm, Phase 1            | NM         | 59047    | GEN 1        | 190.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 190.0                   |
| 2028 | 11    | 61746     | Holiday Solar I                    | IPP                 | Holiday Solar I                        | SC         | 62226    | 43           | 74.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.0                    |
| 2028 | 11    | 58615     | Homar City Generation, L.P.        | IPP                 | Homar City Generating Station          | PA         | 3122     | CA2          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2028 | 11    | 58615     | Homar City Generation, L.P.        | IPP                 | Homar City Generating Station          | PA         | 3122     | CA3          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2028 | 11    | 58615     | Homar City Generation, L.P.        | IPP                 | Homar City Generating Station          | PA         | 3122     | CT2          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2028 | 11    | 58615     | Homar City Generation, L.P.        | IPP                 | Homar City Generating Station          | PA         | 3122     | CT3          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2028 | 11    | 61791     | Melsam Solar                       | IPP                 | Melsam Solar                           | SC         | 62280    | 58           | 65.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 65.0                    |
| 2028 | 11    | 61807     | Quest Solar                        | IPP                 | Quest Solar                            | SC         | 62299    | 66           | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Enid Lake Hydroelectric Project        | MS         | 62432    | NA2          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Maxwell L&D Hydroelectric Project      | PA         | 62385    | NA1          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Monongahela L&D Hydroelectric Project  | PA         | 62404    | NA2          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Montgomery L&D Hydroelectric Project   | PA         | 62400    | NA2          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Point Marion L&D Hydroelectric Project | PA         | 62384    | NA1          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 11    | 61906     | Rye Development                    | IPP                 | Sardis Lake Hydroelectric Project      | MS         | 62425    | NA2          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 7.5                     |
| 2028 | 11    | 61830     | Shining Sun Solar                  | IPP                 | Shining Sun Solar                      | SC         | 62309    | 73           | 74.4                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 74.0                    |
| 2028 | 12    | 66856     | 225V 8ME LLC                       | IPP                 | Rexford 2 Solar Farm                   | CA         | 68485    | 225VA        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 12    | 66856     | 225V 8ME LLC                       | IPP                 | Rexford 2 Solar Farm                   | CA         | 68485    | 225VB        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 12    | 60799     | 33UI 8me LLC                       | IPP                 | Gale 1 Solar                           | UT         | 61170    | 33UIR        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2028 | 12    | 60799     | 33UI 8me LLC                       | IPP                 | Gale 1 Solar                           | UT         | 61170    | 33UIB        | 150.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2028 | 12    | 64246     | 99MT 8me, LLC                      | IPP                 | Sienna Solar Farm                      | CA         | 64632    | 99MTB        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 12    | 64246     | 99MT 8me, LLC                      | IPP                 | Sienna Solar Farm                      | CA         | 64632    | 99MTB        | 200.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 12    | 64904     | AES Clean Energy                   | IPP                 | Robeson Solar I                        | NC         | 68043    | ROBES1       | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2028 | 12    | 64904     | AES Clean Energy                   | IPP                 | Robeson Solar I                        | NC         | 68043    | ROBES2       | 28.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 28.0                    |
| 2028 | 12    | 807       | Arkansas Electric Coop Corp        | Electric Utility    | Naples Power Plant                     | TX         | 68273    | 1            | 450.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 450.0                   |
| 2028 | 12    | 807       | Arkansas Electric Coop Corp        | Electric Utility    | Naples Power Plant                     | TX         | 68273    | 2            | 450.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 450.0                   |
| 2028 | 12    | 15399     | Avengrid Power LLC                 | IPP                 | Sunset Solar                           | OR         | 65326    | SS1          | 103.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 103.0                   |
| 2028 | 12    | 66731     | BrightNight Power                  | IPP                 | Mayfield Solar and Storage             | KY         | 68368    | MYSO         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 12    | 66731     | BrightNight Power                  | IPP                 | Pepper Hammock Solar and Storage       | GA         | 68367    | PEHA2        | 400.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2028 | 12    | 66707     | CENT bn, LLC                       | IPP                 | Centuria Battery Energy Storage System | WA         | 68262    | CENT         | 200.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 12    | 66578     | Caden Energy Piney River LLC       | IPP                 | Caden Energy Piney River LLC           | IA         | 66286    | CAE1B        | 50.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2028 | 12    | 66571     | Cienega DevCo LLC                  | IPP                 | Coggon Solar LLC                       | IA         | 68939    | COGPPV       | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 100.0                   |
| 2028 | 12    | 66733     | Crossroads bn, LLC                 | IPP                 | Crossroads Solar - GA                  | GA         | 68333    | CROS         | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 150.0                   |
| 2028 | 12    | 61060     | Cypress Creek Renewables           | IPP                 | Black Walnut Solar, LLC                | NC         | 66363    | GEN1B        | 32.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 32.0                    |
| 2028 | 12    | 61060     | Cypress Creek Renewables           | IPP                 | Timber Mill Solar                      | NC         | 68871    | TMB          | 32.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 32.0                    |
| 2028 | 12    | 61060     | Cypress Creek Renewables           | IPP                 | Timber Mill Solar                      | NC         | 68871    | TMBL         | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2028 | 12    | 67058     | DECH bn, LLC                       | IPP                 | Deschutes Solar and BESS               | OR         | 68763    | DECH1        | 1,000.0                  | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1,000.0                 |
| 2028 | 12    | 67058     | DECH bn, LLC                       | IPP                 | Deschutes Solar and BESS               | OR         | 68763    | DECH2        | 1,000.0                  | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 1,000.0                 |
| 2028 | 12    | 66736     | DEGA bn, LLC                       | IPP                 | Deep Solar and Storage                 | AL         | 68332    | DEGA1        | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 12    | 66736     | DEGA bn, LLC                       | IPP                 | Deep Solar and Storage                 | AL         | 68332    | DEGA2        | 200.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 12    | 66702     | DESA bn, LLC                       | IPP                 | Desert Sand BESS                       | AZ         | 68283    | DESA         | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2028 | 12    | 66702     | DESA bn, LLC                       | IPP                 | Desert Sand BESS                       | AZ         | 68283    | DESA1        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2028 | 12    | 56201     | Engie North America                | IPP                 | Oceans                                 | TX         | 65590    | OCTNS1       | 125.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 125.0                   |
| 2028 | 12    | 11241     | Entergy Louisiana LLC              | Electric Utility    | Franklin Farms 1&2                     | LA         | 68214    | 1A           | 435.4                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 469.3                   |
| 2028 | 12    | 11241     | Entergy Louisiana LLC              | Electric Utility    | Franklin Farms 1&2                     | LA         | 68214    | 1B           | 302.8                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 311.0                   |
| 2028 | 12    | 11241     | Entergy Louisiana LLC              | Electric Utility    | Franklin Farms 1&2                     | LA         | 68214    | 2A           | 435.4                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 469.3                   |
| 2028 | 12    | 11241     | Entergy Louisiana LLC              | Electric Utility    | Franklin Farms 1&2                     | LA         | 68214    | 2B           | 302.8                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 311.0                   |
| 2028 | 12    | 66186     | Erath County Solar LLC             | IPP                 | Erath County Solar                     | TX         | 67353    | 468          | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 200.0                   |
| 2028 | 12    | 66877     | Fairway Solar NY LLC               | IPP                 | SunEast Fairway Solar Project          | NY         | 63965    | QMSR         | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                         | Plant Producer Type | Plant Name                             | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|-------------------------------------|---------------------|----------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2028 | 12    | 66758     | Grasol Solar Farm LLC               | IPP                 | Grasol Solar Farm                      | MS          | 68352    | GPV1         | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 12    | 66737     | HOHI bn, LLC                        | IPP                 | Hop Hill Solar Generation and BESS     | WA          | 68342    | HOHI1        | 1,200.0                  | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1,200.0                 |
| 2028 | 12    | 66737     | HOHI bn, LLC                        | IPP                 | Hop Hill Solar Generation and BESS     | WA          | 68342    | HOHI2        | 1,200.0                  | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 1,200.0                 |
| 2028 | 12    | 67250     | Helion Energy, Inc.                 | IPP                 | Orion - Helion                         | WA          | 66909    | HEWA1        | 50.0                     |                                      | H2                 | OT               | (L) Regulatory approvals pending. Not under construction             | 50.0                    |
| 2028 | 12    | 65701     | Horsepen Branch Solar               | IPP                 | Horsepen Branch Solar                  | VA          | 66695    | HRSPPN       | 25.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 25.0                    |
| 2028 | 12    | 66636     | IP Roman, LLC                       | IPP                 | IP Roman Solar                         | TX          | 68201    | ROMS         | 425.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 425.0                   |
| 2028 | 12    | 66536     | IP Roman, LLC                       | IPP                 | IP Roman Wind                          | TX          | 68202    | ROMW         | 575.0                    | Onshore Wind Turbine                 | WIND               | WT               | (P) Planned for installation, but regulatory approvals not initiated | 575.0                   |
| 2028 | 12    | 63289     | Key Capture Energy                  | IPP                 | KCE NY 30, LLC                         | NY          | 67538    | NY30         | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2028 | 12    | 63289     | Key Capture Energy                  | IPP                 | TX 14 Venus Mill Storage               | TX          | 65788    | TX14         | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2028 | 12    | 66683     | MAHI bn, LLC                        | IPP                 | Flag Run Solar                         | IN          | 68288    | MAHI         | 200.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2028 | 12    | 66508     | Moonlight Flats Solar Power, LLC    | IPP                 | Moonlight Flats Solar Power 1          | PA          | 67950    | MFS1         | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 12    | 61956     | Mount Sinai South Nassau Hospital   | Commercial          | Mount Sinai South Nassau Hospital      | NY          | 62447    | 5            | 3.9                      | Petroleum Liquids                    | DFO                | IC               | (V) Under construction, more than 50 percent complete                | 3.9                     |
| 2028 | 12    | 61956     | Mount Sinai South Nassau Hospital   | Commercial          | Mount Sinai South Nassau Hospital      | NY          | 62447    | 6            | 3.9                      | Petroleum Liquids                    | DFO                | IC               | (V) Under construction, more than 50 percent complete                | 3.9                     |
| 2028 | 12    | 63217     | Obsidian Solar Center LLC           | IPP                 | Obsidian Solar Center                  | OR          | 63488    | OBSLR        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 400.0                   |
| 2028 | 12    | 14354     | PacificCorp                         | Electric Utility    | Arco Wind and Solar Project            | ID          | 68651    | C2-82        | 205.0                    | Onshore Wind Turbine                 | WIND               | WT               | (T) Regulatory approvals received. Not under construction            | 205.0                   |
| 2028 | 12    | 66490     | Pigeon Run Solar, LLC               | IPP                 | Pigeon Run Solar Project               | VA          | 64767    | TC001        | 60.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.0                    |
| 2028 | 12    | 66255     | RPC Development, LLC                | IPP                 | Sumnerhill BESS                        | TX          | 68665    | RIC57        | 143.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 143.0                   |
| 2028 | 12    | 65265     | Respol Renewables NA                | IPP                 | Henry Solar                            | OH          | 68511    | CHC1         | 206.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 206.0                   |
| 2028 | 12    | 65265     | Respol Renewables NA                | IPP                 | Mill Point Solar                       | NY          | 64912    | CMP51        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2028 | 12    | 61906     | Rye Development                     | IPP                 | Maxwell L&D Hydroelectric Project      | PA          | 62385    | NA2          | 4.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.0                     |
| 2028 | 12    | 61906     | Rye Development                     | IPP                 | Montgomery L&D Hydroelectric Project   | PA          | 62400    | NA3          | 5.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 6.8                     |
| 2028 | 12    | 61906     | Rye Development                     | IPP                 | Point Marion L&D Hydroelectric Project | PA          | 62384    | NA2          | 1.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 2.5                     |
| 2028 | 12    | 65144     | Samsung C&T Renewables, LLC         | IPP                 | Richwood Solar and Storage             | OH          | 68019    | RICBA        | 50.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 50.0                    |
| 2028 | 12    | 66103     | Trestles Grid LLC                   | IPP                 | Trestles Grid LLC                      | CA          | 67229    | HOLPT        | 150.0                    | Batteries                            | MWH                | BA               | (U) Under construction, less than or equal to 50 percent complete    | 150.0                   |
| 2028 | 12    | 67090     | Tupper Lake                         | IPP                 | Tupper Lake Wind                       | MI          | 68943    | TCLP         | 198.0                    | Onshore Wind Turbine                 | WIND               | WT               | (L) Under construction, less than or equal to 50 percent complete    | 200.0                   |
| 2028 | 12    | 66259     | Vista Sands Solar LLC               | IPP                 | Vista Sands Solar                      | WI          | 67551    | VISTA        | 1,182.0                  | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 1,182.0                 |
| 2028 | 12    | 59966     | Wolf Summit Energy LLC              | IPP                 | Wolf Summit Energy                     | WV          | 60206    | HCCA1        | 205.4                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 207.4                   |
| 2028 | 12    | 59966     | Wolf Summit Energy LLC              | IPP                 | Wolf Summit Energy                     | WV          | 60206    | HCC11        | 319.1                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 371.5                   |
| 2028 | 12    | 66491     | Zenith Solar, LLC                   | IPP                 | Zenith Solar                           | VA          | 64768    | TC001        | 60.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 60.0                    |
| 2029 | 1     | 22500     | Energy Kansas Central, Inc.         | Electric Utility    | Viola Generating Station               | KS          | 68294    | VI01         | 693.2                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (L) Regulatory approvals pending. Not under construction             | 765.0                   |
| 2029 | 1     | 66865     | Freedom Pine Solar, LLC             | IPP                 | Freedom Pine Solar                     | ME          | 68491    | FPS          | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2029 | 1     | 66907     | LakeCity USA Inc.                   | IPP                 | Kama 3 LLC                             | CA          | 68527    | 18           | 86.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 86.0                    |
| 2029 | 1     | 13994     | Oglethorpe Power Corporation        | Electric Utility    | Talbot County Energy                   | GA          | 79116    | 7            | 241.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 262.0                   |
| 2029 | 1     | 18642     | Tennessee Valley Authority          | Electric Utility    | Cumberland (TN)                        | TN          | 3399     | CTG2         | 372.9                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 454.8                   |
| 2029 | 1     | 18642     | Tennessee Valley Authority          | Electric Utility    | Cumberland (TN)                        | TN          | 3399     | STG2         | 296.6                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 323.0                   |
| 2029 | 2     | 1307      | Basin Electric Power Coop           | Electric Utility    | Bison Generation Station               | ND          | 69071    | CA1          | 320.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 263.0                   |
| 2029 | 2     | 1307      | Basin Electric Power Coop           | Electric Utility    | Bison Generation Station               | ND          | 69071    | CT1          | 409.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 406.0                   |
| 2029 | 2     | 14127     | Omaha Public Power District         | Electric Utility    | Cass County                            | NE          | 55972    | CT-3         | 221.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received. Not under construction            | 264.0                   |
| 2029 | 2     | 14127     | Omaha Public Power District         | Electric Utility    | Cass County                            | NE          | 55972    | CT-4         | 221.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received. Not under construction            | 264.0                   |
| 2029 | 2     | 14127     | Omaha Public Power District         | Electric Utility    | Cass County                            | NE          | 55972    | CT-5         | 221.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (T) Regulatory approvals received. Not under construction            | 264.0                   |
| 2029 | 3     | 66867     | 44ST 8ME LLC                        | IPP                 | Sierra 2 Solar and Storage Project     | CA          | 68486    | 44STA        | 55.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 55.0                    |
| 2029 | 3     | 66857     | 44ST 8ME LLC                        | IPP                 | Sierra 2 Solar and Storage Project     | CA          | 68486    | 44STR        | 55.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 55.0                    |
| 2029 | 3     | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CA7          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2029 | 3     | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CT7          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2029 | 3     | 66827     | Wichita Solar 1, LLC                | IPP                 | Short Creek Solar                      | TX          | 68479    | SHRT         | 605.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 606.4                   |
| 2029 | 4     | 66464     | 210MS 8me, LLC                      | IPP                 | Brittishush Solar and Battery Storage  | TX          | 67895    | 21MSA        | 400.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2029 | 4     | 66464     | 210MS 8me, LLC                      | IPP                 | Brittishush Solar and Battery Storage  | TX          | 67895    | 21MSB        | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2029 | 4     | 65511     | Aragon Energy Storage LLC           | IPP                 | Aragon Energy Storage                  | GA          | 66431    | ARAG1        | 150.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2029 | 4     | 66255     | RPC Development, LLC                | IPP                 | Lucian Solar                           | LA          | 68662    | RIC65        | 65.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 65.0                    |
| 2029 | 4     | 66255     | RPC Development, LLC                | IPP                 | Richland III Solar                     | NY          | 68663    | RIC86        | 79.9                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 79.9                    |
| 2029 | 5     | 63289     | Key Capture Energy                  | IPP                 | KCE NY 36, LLC                         | NY          | 67841    | NY36         | 20.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 20.0                    |
| 2029 | 5     | 66687     | MS1                                 | IPP                 | Sun Bear                               | CO          | 68261    | SNBR1        | 756.0                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 756.0                   |
| 2029 | 5     | 66687     | MS1                                 | IPP                 | Sun Bear                               | CO          | 68261    | SNBR2        | 756.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 756.0                   |
| 2029 | 6     | 60390     | California Ethanol Power, LLC       | Industrial          | CE&P Imperial Valley 1                 | CA          | 60670    | 1            | 50.0                     | All Other                            | OTH                | CC               | (T) Regulatory approvals received. Not under construction            | 50.0                    |
| 2029 | 6     | 66737     | HOHI bn, LLC                        | IPP                 | Hop Hill Solar Generation and BESS     | WA          | 68342    | HOHI         | 200.0                    | Onshore Wind Turbine                 | WIND               | WT               | (L) Regulatory approvals pending. Not under construction             | 200.0                   |
| 2029 | 6     | 50123     | Leeward Asset Management, LLC       | IPP                 | Stagecoach LRE                         | CO          | 68079    | STAS1        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 300.0                   |
| 2029 | 6     | 13994     | Oglethorpe Power Corporation        | Electric Utility    | Smart Combined Cycle Energy Facility   | GA          | 68546    | 1            | 407.0                    | Natural Gas Fired Combined Cycle     | NG                 | CC               | (P) Planned for installation, but regulatory approvals not initiated | 459.0                   |
| 2029 | 6     | 13994     | Oglethorpe Power Corporation        | Electric Utility    | Smart Combined Cycle Energy Facility   | GA          | 68546    | 2            | 304.0                    | Natural Gas Fired Combined Cycle     | NG                 | CC               | (P) Planned for installation, but regulatory approvals not initiated | 345.0                   |
| 2029 | 7     | 64904     | AES Clean Energy                    | IPP                 | Riverside Solar LLC                    | NY          | 67325    | NVRIV        | 100.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2029 | 7     | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CA4          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2029 | 7     | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CT4          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2029 | 7     | 66760     | Lazy U ESS 2                        | IPP                 | Lazy U ESS 2                           | TX          | 68356    | LUBA2        | 250.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2029 | 7     | 66761     | Lazy U Solar 1 LLC                  | IPP                 | Lazy U Solar 1                         | TX          | 68357    | LUPV1        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2029 | 7     | 66762     | Lazy U Solar 2 LLC                  | IPP                 | Lazy U Solar 2                         | TX          | 68358    | LUPV2        | 250.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 250.0                   |
| 2029 | 9     | 64907     | Heatec Grid Humidor Storage 1 LLC   | IPP                 | Humidor Storage I                      | CA          | 65703    | HEHUM        | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2029 | 9     | 16534     | Sacramento Municipal Util Dist      | Electric Utility    | Solino Wind                            | CA          | 7556     | 5            | 108.0                    | Onshore Wind Turbine                 | WIND               | WT               | (P) Planned for installation, but regulatory approvals not initiated | 108.0                   |
| 2029 | 9     | 64901     | West Baldwin Solar Station LLC      | IPP                 | West Baldwin Solar Station             | ME          | 65717    | WBSS         | 17.1                     | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 17.1                    |
| 2029 | 10    | 61785     | EDP Renewables North America LLC    | IPP                 | Saddle Mountain East Wind Farm         | WA          | 62263    | GEN1         | 126.0                    | Onshore Wind Turbine                 | WIND               | WT               | (P) Planned for installation, but regulatory approvals not initiated | 126.0                   |
| 2029 | 10    | 64457     | VCP Realty, LLC                     | IPP                 | Crooked Trail Solar                    | ME          | 68416    | CTS1         | 68.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 68.0                    |
| 2029 | 11    | 63968     | Emerick Wind, LLC                   | IPP                 | Emerick Wind                           | NE          | 64344    | 9999         | 322.0                    | Onshore Wind Turbine                 | WIND               | WT               | (P) Planned for installation, but regulatory approvals not initiated | 322.0                   |
| 2029 | 11    | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CA1          | 268.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (P) Planned for installation, but regulatory approvals not initiated | 268.0                   |
| 2029 | 11    | 58615     | Homer City Generation, L.P.         | IPP                 | Homer City Generating Station          | PA          | 3122     | CT1          | 360.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (P) Planned for installation, but regulatory approvals not initiated | 360.0                   |
| 2029 | 11    | 66461     | Two Oaks Solar and Storage          | IPP                 | Two Oaks Solar and Storage LLC         | VA          | 67884    | ENXZ7        | 116.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 118.0                   |
| 2029 | 12    | 65689     | Alfred Oaks Solar, LLC              | IPP                 | Alfred Oaks Solar, LLC                 | NY          | 66675    | ALOK4        | 115.2                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 115.2                   |
| 2029 | 12    | 66700     | BOCA bn, LLC                        | IPP                 | Box Canyon (AZ)                        | AZ          | 68281    | BOCA2        | 300.0                    | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 300.0                   |
| 2029 | 12    | 65708     | Buffalo Branch Wind and Solar LLC   | IPP                 | Buffalo Branch Wind and Solar LLC      | MO          | 66701    | BB1          | 247.0                    | Onshore Wind Turbine                 | WIND               | WT               | (P) Planned for installation, but regulatory approvals not initiated | 247.0                   |
| 2029 | 12    | 61060     | Cypress Creek Renewables            | IPP                 | Panther Branch Solar, LLC              | NC          | 66385    | GEN1B        | 32.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 32.0                    |
| 2029 | 12    | 66252     | Greenala Wind Power Blue Hills, LLC | IPP                 | Blue Hills Wind Project                | TX          | 67542    | BHWP         | 276.0                    | Onshore Wind Turbine                 | WIND               | WT               | (L) Regulatory approvals pending. Not under construction             | 276.0                   |
| 2029 | 12    | 66430     | Kingtree East 230 LLC               | IPP                 | Kingtree East 230 Solar Project        | SC          | 67862    | SOLAR        | 240.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 249.0                   |
| 2029 | 12    | 66883     | Limestone Solar NY LLC              | IPP                 | SunEast Limestone Solar Project        | NY          | 63864    | QR806        | 20.0                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 20.0                    |
| 2029 | 12    | 62663     | Lock 13 Hydro Partners              | IPP                 | Evelyn Hydroelectric Project           | KY          | 62748    | 1            | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.6                     |
| 2029 | 12    | 62663     | Lock 13 Hydro Partners              | IPP                 | Evelyn Hydroelectric Project           | KY          | 62748    | 2            | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.6                     |
| 2029 | 12    | 62663     | Lock 13 Hydro Partners              | IPP                 | Evelyn Hydroelectric Project           | KY          | 62748    | 3            | 0.2                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.2                     |
| 2029 | 12    | 62663     | Lock 13 Hydro Partners              | IPP                 | Evelyn Hydroelectric Project           | KY          | 62748    | 4            | 0.2                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.2                     |

Table 6.5. Planned U.S. Electric Generating Unit Additions

| Year | Month | Entity ID | Entity Name                                  | Plant Producer Type | Plant Name                              | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code | Status                                                               | Nameplate Capacity (MW) |
|------|-------|-----------|----------------------------------------------|---------------------|-----------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|----------------------------------------------------------------------|-------------------------|
| 2029 | 12    | 62663     | Lock 13 Hydro Partners                       | IPP                 | Evenly Hydroelectric Project            | KY          | 62748    | 5            | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.6                     |
| 2029 | 12    | 62663     | Lock 13 Hydro Partners                       | IPP                 | Evenly Hydroelectric Project            | KY          | 62748    | 6            | 0.6                      | Conventional Hydroelectric           | WAT                | HY               | (T) Regulatory approvals received. Not under construction            | 0.6                     |
| 2029 | 12    | 13902     | NorthWestern Energy (MT Hydro)               | Electric Utility    | Hauser                                  | MT          | 2185     | HAU12        | 3.5                      | Conventional Hydroelectric           | WAT                | HY               | (P) Planned for installation, but regulatory approvals not initiated | 3.5                     |
| 2029 | 12    | 58842     | Power Company of Wyoming LLC                 | IPP                 | Chokecherry and Sierra Madre Wind       | WY          | 58987    | I-A          | 844.2                    | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 844.2                   |
| 2029 | 12    | 58842     | Power Company of Wyoming LLC                 | IPP                 | Chokecherry and Sierra Madre Wind       | WY          | 58987    | I-B          | 849.6                    | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 849.6                   |
| 2029 | 12    | 66255     | RIC Development, LLC                         | IPP                 | Stonewall BESS                          | TX          | 68666    | RIC88        | 135.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 135.0                   |
| 2029 | 12    | 65265     | Repsol Renewables NA                         | IPP                 | Robinson Solar                          | NV          | 67819    | CRS81        | 300.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2029 | 12    | 65265     | Repsol Renewables NA                         | IPP                 | Robinson Solar                          | NV          | 67819    | CRS31        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2029 | 12    | 61784     | Rolling Upland Wind Farm LLC                 | IPP                 | Rolling Upland Wind Farm LLC            | NY          | 62262    | GEN1         | 71.4                     | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 71.4                    |
| 2029 | 12    | 66593     | SR Jasper, LLC                               | IPP                 | SR Jasper                               | MS          | 68105    | JASP         | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 150.0                   |
| 2029 | 12    | 64606     | Steward Creek Solar, LLC                     | IPP                 | Steward Creek Solar Phase 1             | IL          | 65301    | SC1          | 1,200.0                  | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 1,200.0                 |
| 2029 | 12    | 66772     | Swan Creek Wind LLC                          | IPP                 | Swan Creek Wind                         | NE          | 68382    | SWCR         | 126.0                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 126.0                   |
| 2029 | 12    | 66884     | Tabletop Solar NY LLC                        | IPP                 | SunEast Tabletop Solar Project          | NY          | 63867    | QR869        | 80.0                     | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 80.0                    |
| 2030 | 1     | 1182      | BASF Corporation                             | Industrial          | Geismar                                 | LA          | 10319    | GEN4         | 42.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 45.0                    |
| 2030 | 1     | 1182      | BASF Corporation                             | Industrial          | Geismar                                 | LA          | 10319    | GEN5         | 25.0                     | Natural Gas Steam Turbine            | NG                 | ST               | (P) Planned for installation, but regulatory approvals not initiated | 25.0                    |
| 2030 | 1     | 56469     | Dominion Renewable Energy                    | Electric Utility    | Bellflower Solar (VA)                   | VA          | 68071    | BELLF        | 600.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 600.0                   |
| 2030 | 1     | 22500     | Energy Kansas Central, Inc.                  | Electric Utility    | McNew Generating Station                | KS          | 68295    | MCN1         | 690.4                    | Natural Gas Fired Combined Cycle     | NG                 | CS               | (L) Regulatory approvals pending. Not under construction             | 765.0                   |
| 2030 | 1     | 12698     | Energy Missouri West                         | Electric Utility    | Mullin Creek #1 Generating Station      | MO          | 68296    | MC1          | 425.1                    | Natural Gas Fired Combustion Turbine | NG                 | GT               | (L) Regulatory approvals pending. Not under construction             | 489.7                   |
| 2030 | 1     | 67044     | Greenalla Solar Power Hutcherson, LLC        | IPP                 | Hutcherson Solar                        | TX          | 68765    | HUGSP        | 123.3                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 123.3                   |
| 2030 | 1     | 55983     | Luminant Generation Company LLC              | IPP                 | Alira                                   | TX          | 63193    | UNIT1        | 222.8                    | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 222.8                   |
| 2030 | 3     | 1307      | Basin Electric Power Coop                    | Electric Utility    | Bison Generation Station                | ND          | 69071    | CA2          | 320.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               | (L) Regulatory approvals pending. Not under construction             | 263.0                   |
| 2030 | 3     | 1307      | Basin Electric Power Coop                    | Electric Utility    | Bison Generation Station                | ND          | 69071    | CT2          | 409.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               | (L) Regulatory approvals pending. Not under construction             | 496.0                   |
| 2030 | 3     | 67009     | Kingbird Solar Energy LLC                    | IPP                 | Kingbird Solar Energy LLC               | KS          | 68633    | KBE55        | 300.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2030 | 3     | 67009     | Kingbird Solar Energy LLC                    | IPP                 | Kingbird Solar Energy LLC               | KS          | 68633    | KNG38        | 300.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 300.0                   |
| 2030 | 4     | 64452     | EDF Renewables Development, Inc.             | IPP                 | Lycan Solar Project                     | CA          | 68905    | LYCN2        | 400.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 400.0                   |
| 2030 | 4     | 63289     | Key Capture Energy                           | IPP                 | KCE CT 1, LLC                           | CT          | 68879    | CT1          | 45.0                     | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 45.0                    |
| 2030 | 6     | 66272     | Cedar Hill ESS Assets, LLC                   | IPP                 | Cedar Hill ESS                          | TX          | 67570    | 3004         | 10.0                     | Batteries                            | MWH                | BA               | (L) Regulatory approvals pending. Not under construction             | 10.0                    |
| 2030 | 6     | 67047     | Greenalla Solar Power Blackwelder Ranch, LLC | IPP                 | Greenalla Solar Power Blackwelder Ranch | TX          | 68767    | BRGSP        | 199.7                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 199.7                   |
| 2030 | 6     | 67046     | Greenalla Wind Power Blackwelder Ranch, LLC  | IPP                 | Blackwelder Ranch Wind                  | TX          | 68768    | BRGWP        | 110.4                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 110.4                   |
| 2030 | 6     | 67045     | Greenalla Wind Power Pioneer Field, LLC      | IPP                 | Pioneer Field Wind Power                | TX          | 68766    | PFGWP        | 163.2                    | Onshore Wind Turbine                 | WND                | WT               | (P) Planned for installation, but regulatory approvals not initiated | 136.2                   |
| 2030 | 6     | 64690     | Topsham Meadow Solar Station LLC             | IPP                 | Topsham Meadow Solar Station            | ME          | 65369    | TMSS         | 17.2                     | Solar Photovoltaic                   | SUN                | PV               | (L) Regulatory approvals pending. Not under construction             | 17.2                    |
| 2030 | 11    | 63638     | Neocate Grid Swifburne LLC                   | IPP                 | Swifburne                               | NY          | 64235    | SWFTS        | 121.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 121.0                   |
| 2030 | 12    | 67101     | Bridgewater Solar 2, LLC                     | IPP                 | Bridgewater 2                           | NY          | 68864    | PV1          | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2030 | 12    | 67100     | Bridgewater Solar, LLC                       | IPP                 | Bridgewater 1                           | NY          | 68865    | PV1          | 5.0                      | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 5.0                     |
| 2030 | 12    | 66181     | CPV County Line Solar, LLC                   | IPP                 | CPV County Line Solar, LLC              | VA          | 67352    | CPVCL        | 150.0                    | Solar Photovoltaic                   | SUN                | PV               | (P) Planned for installation, but regulatory approvals not initiated | 150.0                   |
| 2030 | 12    | 66487     | Goshen Solar, LLC                            | IPP                 | Goshen Solar                            | WY          | 67936    | GS1          | 163.0                    | Solar Photovoltaic                   | SUN                | PV               | (T) Regulatory approvals received. Not under construction            | 163.0                   |
| 2030 | 12    | 58842     | Power Company of Wyoming LLC                 | IPP                 | Chokecherry and Sierra Madre Wind       | WY          | 58987    | II-A         | 1,303.2                  | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 1,303.2                 |
| 2030 | 12    | 67013     | US SFR Owner LLC                             | IPP                 | Kemmerer Unit 1                         | WY          | 68635    | KU1          | 342.1                    | Nuclear                              | NUC                | ST               | (L) Regulatory approvals pending. Not under construction             | 500.0                   |
| 2030 | 12    | 58105     | University of Redlands                       | Commercial          | Energy Center                           | CA          | 58168    | TURB4        | 0.3                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 0.3                     |
| 2030 | 12    | 58105     | University of Redlands                       | Commercial          | Energy Center                           | CA          | 58168    | TURB5        | 0.3                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 0.3                     |
| 2030 | 12    | 58105     | University of Redlands                       | Commercial          | Energy Center                           | CA          | 58168    | TURB6        | 0.3                      | Natural Gas Fired Combustion Turbine | NG                 | GT               | (P) Planned for installation, but regulatory approvals not initiated | 0.3                     |
| 2031 | 6     | 66527     | May Renewables LLC                           | IPP                 | May Renewables                          | SC          | 67981    | MAYB         | 100.0                    | Batteries                            | MWH                | BA               | (P) Planned for installation, but regulatory approvals not initiated | 100.0                   |
| 2031 | 12    | 58842     | Power Company of Wyoming LLC                 | IPP                 | Chokecherry and Sierra Madre Wind       | WY          | 58987    | II-B         | 553.5                    | Onshore Wind Turbine                 | WND                | WT               | (U) Under construction, less than or equal to 50 percent complete    | 553.5                   |
| 2039 | 12    | 56789     | TBE Montgomery LLC                           | IPP                 | TBE-Montgomery LLC                      | NY          | 57472    | CTG          | 11.6                     | Other Waste Biomass                  | OBG                | CT               | (U) Under construction, less than or equal to 50 percent complete    | 12.0                    |
| 2039 | 12    | 56789     | TBE Montgomery LLC                           | IPP                 | TBE-Montgomery LLC                      | NY          | 57472    | STG          | 7.4                      | Other Waste Biomass                  | OBG                | CA               | (U) Under construction, less than or equal to 50 percent complete    | 9.0                     |

## NOTES:

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this table.

Entity ID and Plant ID are official, unique identification numbers assigned by EIA; Generator IDs are assigned by plant owners and/or operators.

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                             | Plant Producer Type | Plant Name                      | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|-----------------------------------------|---------------------|---------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2025 | 7     | 3283      | Bunge North America East LLC            | Industrial          | Bunge North America East LLC    | IN          | 50316    | 3516         | 2.2                      | Natural Gas Steam Turbine            | NG                 | ST               |
| 2025 | 8     | 6035      | Constellation Power, Inc                | IPP                 | Eddystone Generating Station    | PA          | 3161     | 3            | 380.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2025 | 8     | 6035      | Constellation Power, Inc                | IPP                 | Eddystone Generating Station    | PA          | 3161     | 4            | 380.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2025 | 8     | 4254      | Consumers Energy Co - (MI)              | Electric Utility    | J H Campbell                    | MI          | 1710     | 1            | 260.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 8     | 4254      | Consumers Energy Co - (MI)              | Electric Utility    | J H Campbell                    | MI          | 1710     | 2            | 279.8                    | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 8     | 4254      | Consumers Energy Co - (MI)              | Electric Utility    | J H Campbell                    | MI          | 1710     | 3            | 790.7                    | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 9     | 11208     | Los Angeles Department of Water & Power | Electric Utility    | Intermountain Power Project     | UT          | 6481     | 1            | 900.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2025 | 9     | 55985     | Tesoro Refining and Marketing Company   | Industrial          | Equilon Los Angeles Refining    | CA          | 50530    | GEN1         | 25.2                     | Other Gases                          | OG                 | GT               |
| 2025 | 9     | 55985     | Tesoro Refining and Marketing Company   | Industrial          | Equilon Los Angeles Refining    | CA          | 50530    | GEN3         | 10.8                     | Other Gases                          | OG                 | ST               |
| 2025 | 9     | 60394     | Willey Battery Utility, LLC             | IPP                 | Willey Battery Utility          | OH          | 60660    | WBU          | 6.0                      | Batteries                            | MWH                | BA               |
| 2025 | 10    | 10769     | City of Laurens - (IA)                  | Electric Utility    | Laurens                         | IA          | 1157     | 3            | 0.7                      | Petroleum Liquids                    | DFO                | IC               |
| 2025 | 10    | 10769     | City of Laurens - (IA)                  | Electric Utility    | Laurens                         | IA          | 1157     | 4            | 0.7                      | Petroleum Liquids                    | DFO                | IC               |
| 2025 | 10    | 61402     | Hernando Energy                         | IPP                 | Hernando                        | FL          | 61779    | ENG1         | 1.6                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 1            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 2            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 3            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 4            | 0.7                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 5            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 6            | 0.0                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 7            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 14127     | Omaha Public Power District             | Electric Utility    | Elk City Station                | NE          | 7955     | 8            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2025 | 10    | 16534     | Sacramento Municipal Util Dist          | Electric Utility    | White Rock/Slab Creek           | CA          | 435      | H4           | 0.5                      | Conventional Hydroelectric           | WAT                | HY               |
| 2025 | 11    | 11208     | Los Angeles Department of Water & Power | Electric Utility    | Intermountain Power Project     | UT          | 6481     | 2            | 900.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2025 | 12    | 17539     | Dominion Energy South Carolina, Inc     | Electric Utility    | Coit GT                         | SC          | 3281     | 1            | 14.0                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 17539     | Dominion Energy South Carolina, Inc     | Electric Utility    | Coit GT                         | SC          | 3281     | 2            | 12.0                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 6452      | Florida Power & Light Co                | Electric Utility    | Pea Ridge                       | FL          | 7715     | 1            | 4.0                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 12    | 6452      | Florida Power & Light Co                | Electric Utility    | Pea Ridge                       | FL          | 7715     | 2            | 4.0                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 12    | 6452      | Florida Power & Light Co                | Electric Utility    | Pea Ridge                       | FL          | 7715     | 3            | 4.0                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2025 | 12    | 9417      | Interstate Power and Light Co           | Electric Utility    | Prairie Creek                   | IA          | 1073     | 1            | 3.6                      | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 12    | 13756     | Northern Indiana Pub Serv Co            | Electric Utility    | R M Schahfer                    | IN          | 6085     | 17           | 361.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2025 | 12    | 13756     | Northern Indiana Pub Serv Co            | Electric Utility    | R M Schahfer                    | IN          | 6085     | 18           | 361.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2025 | 12    | 17470     | PUD No 1 of Snohomish County            | Electric Utility    | MESA 1                          | WA          | 60016    | A            | 1.0                      | Batteries                            | MWH                | BA               |
| 2025 | 12    | 17470     | PUD No 1 of Snohomish County            | Electric Utility    | MESA 1                          | WA          | 60016    | B            | 1.0                      | Batteries                            | MWH                | BA               |
| 2025 | 12    | 15466     | Public Service Co of Colorado           | Electric Utility    | Comanche (CO)                   | CO          | 470      | 2            | 335.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 12    | 56128     | SAS Institute Inc                       | IPP                 | SAS Solar Farm                  | NC          | 56915    | 1            | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 12    | 56128     | SAS Institute Inc                       | IPP                 | SAS Solar Farm                  | NC          | 56915    | 2            | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2025 | 12    | 17633     | Southern Indiana Gas & Elec Co          | Electric Utility    | F B Culley                      | IN          | 1012     | 2            | 90.0                     | Conventional Steam Coal              | BIT                | ST               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G10          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G11          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G12          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G13          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G14          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G15          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G16          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G17          | 46.4                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G18          | 46.4                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G19          | 46.4                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | G20          | 46.4                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT1          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT2          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT3          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT4          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT5          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT6          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT7          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT8          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Allen                           | TN          | 3393     | GT9          | 15.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2025 | 12    | 19099     | TransAlta Centralia Gen LLC             | IPP                 | Transalta Centralia Generation  | WA          | 3845     | 2            | 670.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2025 | 12    | 30151     | Tri-State G & T Assn, Inc               | Electric Utility    | Craig (CO)                      | CO          | 6021     | 1            | 427.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 1     | 64954     | Contango Oil and Gas                    | Industrial          | Elk Basin Gasoline Plant        | WY          | 52127    | GEN1         | 0.8                      | Other Gases                          | OG                 | ST               |
| 2026 | 3     | 54878     | Oregon Environmental Industries LLC     | Commercial          | Dry Creek LFG to Energy Project | OR          | 56461    | DC1          | 1.5                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 54878     | Oregon Environmental Industries LLC     | Commercial          | Dry Creek LFG to Energy Project | OR          | 56461    | DC2          | 1.5                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                        | IPP                 | Seneca Energy                   | NY          | 54782    | GE10         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                        | IPP                 | Seneca Energy                   | NY          | 54782    | GE11         | 0.8                      | Landfill Gas                         | LFG                | IC               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                            | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------|---------------------|---------------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GE12         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GE13         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GE14         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GEN5         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GEN6         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GEN7         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GEN8         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 3     | 17283     | Seneca Energy II                     | IPP                 | Seneca Energy                         | NY          | 54782    | GEN9         | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2026 | 5     | 3249      | Central Hudson Gas & Elec Corp       | Electric Utility    | Coxsackie                             | NY          | 2487     | GT1          | 19.8                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 13WT         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 14wt         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 15WT         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 16WT         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 17WT         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 1WT          | 0.6                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 2WT          | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 5     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 3WT          | 0.2                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 6     | 13157     | City of Omaha                        | Commercial          | Papillion Creek Wastewater            | NE          | 55027    | 951          | 0.5                      | Other Waste Biomass                  | OBG                | IC               |
| 2026 | 6     | 13157     | City of Omaha                        | Commercial          | Papillion Creek Wastewater            | NE          | 55027    | 952          | 0.5                      | Other Waste Biomass                  | OBG                | IC               |
| 2026 | 6     | 13157     | City of Omaha                        | Commercial          | Papillion Creek Wastewater            | NE          | 55027    | 953          | 0.5                      | Other Waste Biomass                  | OBG                | IC               |
| 2026 | 6     | 14605     | City of Peabody - (MA)               | Electric Utility    | Waters River                          | MA          | 1678     | 1            | 16.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 6     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT6          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 6     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT7          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 6     | 55937     | Entergy Texas Inc.                   | Electric Utility    | Sabine                                | TX          | 3459     | 3            | 369.3                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 6     | 55937     | Entergy Texas Inc.                   | Electric Utility    | Sabine                                | TX          | 3459     | 4            | 490.1                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 6     | 7490      | Grand River Dam Authority            | Electric Utility    | GREC                                  | OK          | 165      | 2            | 478.9                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 6     | 9332      | Indian River Operations Inc          | IPP                 | Indian River Generating Station       | DE          | 594      | 10           | 16.1                     | Petroleum Liquids                    | DFO                | GT               |
| 2026 | 6     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                       | AK          | 6304     | 11wt         | 0.1                      | Onshore Wind Turbine                 | WND                | WT               |
| 2026 | 7     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT1          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 7     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT2          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 7     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT3          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 7     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT4          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 7     | 5259      | Elwood Energy LLC                    | IPP                 | Elwood Energy LLC                     | IL          | 55199    | GT5          | 150.0                    | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 8     | 5860      | Empire District Electric Co          | Electric Utility    | Riverton                              | KS          | 1239     | 10           | 13.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 8     | 5860      | Empire District Electric Co          | Electric Utility    | Riverton                              | KS          | 1239     | 11           | 14.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 8     | 60474     | Vanguard Energy Partners, LLC        | IPP                 | Bergenmand Solar Partners, LLC Mahwah | NJ          | 63200    | SA1          | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 10    | 60094     | Clinton Battery Utility, LLC         | IPP                 | Clinton Battery                       | OH          | 60297    | 1            | 5.0                      | Batteries                            | MWH                | BA               |
| 2026 | 10    | 55937     | Entergy Texas Inc.                   | Electric Utility    | Sabine                                | TX          | 3459     | 1            | 202.5                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 10    | 21048     | Wyandotte Municipal Serv Comm        | Electric Utility    | Wyandotte                             | MI          | 1866     | 4            | 10.5                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 10    | 21048     | Wyandotte Municipal Serv Comm        | Electric Utility    | Wyandotte                             | MI          | 1866     | 7            | 32.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 22148     | AES Alamitos LLC                     | IPP                 | AES Alamitos LLC                      | CA          | 315      | 3            | 327.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 22148     | AES Alamitos LLC                     | IPP                 | AES Alamitos LLC                      | CA          | 315      | 4            | 335.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 22148     | AES Alamitos LLC                     | IPP                 | AES Alamitos LLC                      | CA          | 315      | 5            | 480.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 23693     | AES Huntington Beach LLC             | IPP                 | AES Huntington Beach LLC              | CA          | 335      | 2            | 225.8                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 59673     | Choco Solar LLC                      | IPP                 | Choco Solar, LLC                      | NC          | 59899    | CHOCO        | 5.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 12    | 5701      | El Paso Electric Co                  | Electric Utility    | Rio Grande                            | NM          | 2444     | 6            | 45.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 61944     | MN8 Energy LLC                       | IPP                 | L'Oreal Piscataway                    | NJ          | 57868    | UNIT1        | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 12    | 61944     | MN8 Energy LLC                       | IPP                 | L'Oreal Piscataway                    | NJ          | 57868    | UNIT2        | 0.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 12    | 61944     | MN8 Energy LLC                       | IPP                 | L'Oreal Piscataway                    | NJ          | 57868    | UNIT3        | 0.3                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 1            | 43.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 2            | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 3            | 46.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 4            | 47.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 5            | 45.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 6            | 46.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 7            | 1.8                      | Petroleum Liquids                    | DFO                | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Inver Hills                           | MN          | 1913     | 8            | 1.8                      | Petroleum Liquids                    | DFO                | GT               |
| 2026 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Sherburne County                      | MN          | 6090     | 1            | 680.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 12    | 14127     | Omaha Public Power District          | Electric Utility    | North Omaha                           | NE          | 2291     | 1            | 63.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 14127     | Omaha Public Power District          | Electric Utility    | North Omaha                           | NE          | 2291     | 2            | 83.4                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 14127     | Omaha Public Power District          | Electric Utility    | North Omaha                           | NE          | 2291     | 3            | 93.6                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Alamosa                               | CO          | 464      | CT1          | 13.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Alamosa                               | CO          | 464      | CT2          | 14.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Fort Lupton                           | CO          | 8067     | 1            | 44.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                     | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                           | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------|---------------------|--------------------------------|-------------|----------|--------------|--------------------------|--------------------------------------|--------------------|------------------|
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Fort Lupton                    | CO          | 8067     | 2            | 44.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Fruita                         | CO          | 477      | 1            | 14.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Valmont                        | CO          | 477      | 6            | 43.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Maddox                         | NM          | 2446     | 2            | 61.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Maddox                         | NM          | 2446     | 3            | 10.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2026 | 12    | 59672     | SunEnergy1-Scotland Neck, LLC        | IPP                 | SunEnergy1-Scotland Neck, LLC  | NC          | 59898    | SE1SN        | 3.0                      | Solar Photovoltaic                   | SUN                | PV               |
| 2026 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Cumberland (TN)                | TN          | 3399     | 2            | 1,231.0                  | Conventional Steam Coal              | BIT                | ST               |
| 2026 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                       | TN          | 3407     | 7            | 147.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                       | TN          | 3407     | 8            | 150.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                       | TN          | 3407     | 9            | 147.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 12    | 20847     | Wisconsin Electric Power Co          | Electric Utility    | South Oak Creek                | WI          | 4041     | 7            | 306.5                    | Conventional Steam Coal              | SUB                | ST               |
| 2026 | 12    | 20847     | Wisconsin Electric Power Co          | Electric Utility    | South Oak Creek                | WI          | 4041     | 8            | 309.5                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 1     | 3476      | DTE San Diego COGEN Inc.             | Commercial          | Childrens Hospital             | CA          | 10175    | 0799         | 2.0                      | Petroleum Liquids                    | DFO                | IC               |
| 2027 | 1     | 63844     | Ellwood Power, LLC                   | IPP                 | Ellwood                        | CA          | 8076     | 01           | 54.0                     | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2027 | 1     | 63843     | Ormond Beach Power, LLC              | IPP                 | Ormond Beach                   | CA          | 350      | 1            | 741.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 1     | 63843     | Ormond Beach Power, LLC              | IPP                 | Ormond Beach                   | CA          | 350      | 2            | 750.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 2     | 6667      | Ergon Refining Inc                   | Industrial          | Ergon Refining Vicksburg       | MS          | 54918    | TMO1         | 4.5                      | Natural Gas Fired Combustion Turbine | NG                 | GT               |
| 2027 | 2     | 56997     | Marina Energy LLC                    | IPP                 | Heller Industrial Parks        | NJ          | 57869    | HH           | 0.5                      | Solar Photovoltaic                   | SUN                | PV               |
| 2027 | 2     | 56997     | Marina Energy LLC                    | IPP                 | Heller Industrial Parks        | NJ          | 57869    | HII          | 0.4                      | Solar Photovoltaic                   | SUN                | PV               |
| 2027 | 2     | 56997     | Marina Energy LLC                    | IPP                 | Heller Industrial Parks        | NJ          | 57869    | HJC          | 0.2                      | Solar Photovoltaic                   | SUN                | PV               |
| 2027 | 2     | 56997     | Marina Energy LLC                    | IPP                 | Heller Industrial Parks        | NJ          | 57869    | UNIT1        | 2.7                      | Solar Photovoltaic                   | SUN                | PV               |
| 2027 | 3     | 16604     | City of San Antonio - (TX)           | Electric Utility    | O W Sommers                    | TX          | 3611     | 1            | 420.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 3     | 60538     | Vitro Architectural Glass            | Industrial          | Works 4                        | TX          | 54364    | L1G          | 2.0                      | Petroleum Liquids                    | DFO                | IC               |
| 2027 | 4     | 5695      | Desert Star Energy Center SDG&E      | Electric Utility    | Desert Star Energy Center      | NV          | 55077    | ED01         | 140.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               |
| 2027 | 4     | 5695      | Desert Star Energy Center SDG&E      | Electric Utility    | Desert Star Energy Center      | NV          | 55077    | ED02         | 140.0                    | Natural Gas Fired Combined Cycle     | NG                 | CT               |
| 2027 | 4     | 5695      | Desert Star Energy Center SDG&E      | Electric Utility    | Desert Star Energy Center      | NV          | 55077    | ED03         | 170.0                    | Natural Gas Fired Combined Cycle     | NG                 | CA               |
| 2027 | 6     | 16612     | City & County of San Francisco       | Commercial          | SF Southeast Cogen Plant       | CA          | 57971    | COGEN        | 1.5                      | Other Waste Biomass                  | OBG                | IC               |
| 2027 | 6     | 814       | Entergy Arkansas LLC                 | Electric Utility    | Lake Catherine                 | AR          | 170      | 4            | 522.0                    | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 6     | 11249     | Louisville Gas & Electric Co         | Electric Utility    | Mill Creek (KY)                | KY          | 1364     | 2            | 297.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2027 | 6     | 64726     | Rivers Electric, LLC                 | IPP                 | Mill Pond Hydro                | NY          | 65399    | U2           | 0.5                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 8     | 58170     | Cargill Salt Hersey                  | Industrial          | Cargill Salt Hersey            | MI          | 58196    | ST1          | 2.1                      | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 8     | 61364     | Lockheed Martin RMS Syracuse         | Industrial          | Lockheed Martin RMS Syracuse   | NY          | 61739    | SYR1         | 1.0                      | Batteries                            | MWH                | BA               |
| 2027 | 9     | 66075     | Old Gold Energy Center, LLC          | IPP                 | Old Gold Energy Center, LLC    | IA          | 55804    | NM           | 80.0                     | Onshore Wind Turbine                 | WND                | WT               |
| 2027 | 12    | 65384     | Cartier Energy, LLC                  | Commercial          | Hartford Hospital Cogeneration | CT          | 52061    | GEN3         | 6.2                      | Natural Gas Fired Combined Cycle     | NG                 | CT               |
| 2027 | 12    | 11626     | City of Marceline - (MO)             | Electric Utility    | Marceline                      | MO          | 7470     | 1            | 1.0                      | Petroleum Liquids                    | DFO                | IC               |
| 2027 | 12    | 11626     | City of Marceline - (MO)             | Electric Utility    | Marceline                      | MO          | 7470     | 2            | 3.0                      | Petroleum Liquids                    | DFO                | IC               |
| 2027 | 12    | 16868     | City of Seattle - (WA)               | Electric Utility    | Newhalem                       | WA          | 9842     | 20           | 2.3                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 59918     | Dynegy Kincaid Generation            | IPP                 | Kincaid Generation LLC         | IL          | 876      | 1            | 556.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 59918     | Dynegy Kincaid Generation            | IPP                 | Kincaid Generation LLC         | IL          | 876      | 2            | 556.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 5517      | Dynegy Midwest Generation Inc        | IPP                 | Baldwin Energy Complex         | IL          | 889      | 1            | 576.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 5517      | Dynegy Midwest Generation Inc        | IPP                 | Baldwin Energy Complex         | IL          | 889      | 2            | 581.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 5701      | El Paso Electric Co                  | Electric Utility    | Newman                         | TX          | 3456     | 1            | 73.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 12    | 5701      | El Paso Electric Co                  | Electric Utility    | Newman                         | TX          | 3456     | 2            | 73.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 12    | 5701      | El Paso Electric Co                  | Electric Utility    | Rio Grande                     | NM          | 2444     | 7            | 46.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 12    | 40437     | Emerald People's Utility Dist        | Electric Utility    | Short Mountain                 | OR          | 7413     | 1            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2027 | 12    | 40437     | Emerald People's Utility Dist        | Electric Utility    | Short Mountain                 | OR          | 7413     | 2            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2027 | 12    | 40437     | Emerald People's Utility Dist        | Electric Utility    | Short Mountain                 | OR          | 7413     | 3            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2027 | 12    | 40437     | Emerald People's Utility Dist        | Electric Utility    | Short Mountain                 | OR          | 7413     | 4            | 0.8                      | Landfill Gas                         | LFG                | IC               |
| 2027 | 12    | 6909      | Gainesville Regional Utilities       | Electric Utility    | Deerhaven Generating Station   | FL          | 663      | 1            | 76.0                     | Natural Gas Steam Turbine            | NG                 | ST               |
| 2027 | 12    | 520       | Illinois Power Generating Co         | IPP                 | Newton                         | IL          | 6017     | 1            | 595.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 59919     | Luminant Miami Fort                  | IPP                 | Miami Fort                     | OH          | 2832     | 7            | 510.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2027 | 12    | 59919     | Luminant Miami Fort                  | IPP                 | Miami Fort                     | OH          | 2832     | 8            | 510.0                    | Conventional Steam Coal              | BIT                | ST               |
| 2027 | 12    | 12686     | Mississippi Power Co                 | Electric Utility    | Victor J Daniel Jr             | MS          | 6073     | 1            | 502.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 12686     | Mississippi Power Co                 | Electric Utility    | Victor J Daniel Jr             | MS          | 6073     | 2            | 502.0                    | Conventional Steam Coal              | SUB                | ST               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Red Wing                       | MN          | 1926     | 1            | 9.0                      | Municipal Solid Waste                | MSW                | ST               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Red Wing                       | MN          | 1926     | 2            | 9.0                      | Municipal Solid Waste                | MSW                | ST               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 1            | 1.8                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 2            | 1.8                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 3            | 1.9                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 4            | 1.9                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 5            | 2.0                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 6            | 1.9                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 7            | 2.0                      | Conventional Hydroelectric           | WAT                | HY               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | St Croix Falls                 | WI          | 4011     | 8            | 1.9                      | Conventional Hydroelectric           | WAT                | HY               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------|---------------------|---------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Wilmarth                  | MN          | 1934     | 1            | 9.0                      | Municipal Solid Waste                  | MSW                | ST               |
| 2027 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Wilmarth                  | MN          | 1934     | 2            | 9.0                      | Municipal Solid Waste                  | MSW                | ST               |
| 2027 | 12    | 14354     | PacifiCorp                           | Electric Utility    | Dave Johnston             | WY          | 4158     | 3            | 220.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Cherokee                  | CO          | 469      | 4            | 310.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2027 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Hayden                    | CO          | 525      | 2            | 262.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2027 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Salida                    | CO          | 474      | 2            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               |
| 2027 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Cunningham                | NM          | 2454     | 2            | 183.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2027 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Nichols                   | TX          | 3484     | 2            | 106.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2027 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Plant X                   | TX          | 3485     | 4            | 190.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 1            | 104.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 2            | 105.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 3            | 105.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 4            | 99.0                     | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 5            | 150.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Kingston                  | TN          | 3407     | 6            | 140.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2027 | 12    | 24211     | Tucson Electric Power Co             | Electric Utility    | Springerville             | AZ          | 8223     | 1            | 381.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 1     | 56997     | Marina Energy LLC                    | IPP                 | Freeze Solar              | NJ          | 60759    | PV1          | 1.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 1     | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Allen S King              | MN          | 1915     | 1            | 511.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 3     | 16534     | Sacramento Municipal Util Dist       | Electric Utility    | Solano Wind               | CA          | 7526     | 2            | 24.0                     | Onshore Wind Turbine                   | WND                | WT               |
| 2028 | 3     | 16534     | Sacramento Municipal Util Dist       | Electric Utility    | Solano Wind               | CA          | 7526     | 2B           | 63.0                     | Onshore Wind Turbine                   | WND                | WT               |
| 2028 | 5     | 56997     | Marina Energy LLC                    | IPP                 | Heller 400M               | NJ          | 62438    | A            | 0.8                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 5     | 56997     | Marina Energy LLC                    | IPP                 | Heller 400M               | NJ          | 62438    | B            | 0.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 5     | 56997     | Marina Energy LLC                    | IPP                 | Heller 400M               | NJ          | 62438    | C            | 0.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 5     | 56997     | Marina Energy LLC                    | IPP                 | Heller Industrial Parks   | NJ          | 57869    | HM           | 0.8                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 5     | 13756     | Northern Indiana Pub Serv Co         | Electric Utility    | Michigan City             | IN          | 997      | 12           | 455.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 6     | 11241     | Entergy Louisiana LLC                | Electric Utility    | Waterford 1 & 2           | LA          | 8056     | 2            | 418.1                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2028 | 6     | 13902     | NorthWestern Energy (MT Hydro)       | Electric Utility    | Hauser                    | MT          | 2185     | HAU3         | 2.8                      | Conventional Hydroelectric             | WAT                | HY               |
| 2028 | 9     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Brunswick                 | NV          | 6510     | 1            | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2028 | 9     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Brunswick                 | NV          | 6510     | 2            | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2028 | 9     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Brunswick                 | NV          | 6510     | 3            | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2028 | 9     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Fort Churchill            | NV          | 2330     | 1            | 113.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2028 | 9     | 17166     | Sierra Pacific Power Co              | Electric Utility    | Fort Churchill            | NV          | 2330     | 2            | 113.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2028 | 9     | 30151     | Tri-State G & T Assn, Inc            | Electric Utility    | Craig (CO)                | CO          | 6021     | 2            | 410.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 11    | 56898     | Sunnyvale City of WPCP               | Electric Utility    | Sunnyvale City of WPCP    | CA          | 57557    | S-14         | 0.8                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2028 | 12    | 2138      | Brainerd Public Utilities            | Electric Utility    | Brainerd Public Utilities | MN          | 50636    | 4            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               |
| 2028 | 12    | 61412     | Cardinal Operating Company           | IPP                 | Cardinal                  | OH          | 2828     | 3            | 620.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2028 | 12    | 16604     | City of San Antonio - (TX)           | Electric Utility    | J K Spruce                | TX          | 7097     | 1            | 560.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 5109      | DTE Electric Company                 | Electric Utility    | Belle River               | MI          | 6034     | ST1          | 635.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 5109      | DTE Electric Company                 | Electric Utility    | Belle River               | MI          | 6034     | ST2          | 635.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 5109      | DTE Electric Company                 | Electric Utility    | Monroe (MI)               | MI          | 1733     | 3            | 773.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 5109      | DTE Electric Company                 | Electric Utility    | Monroe (MI)               | MI          | 1733     | 4            | 762.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 9324      | Indiana Michigan Power Co            | Electric Utility    | Rockport                  | IN          | 6166     | 1            | 1,300.0                  | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 9324      | Indiana Michigan Power Co            | Electric Utility    | Rockport                  | IN          | 6166     | 2            | 1,300.0                  | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 61944     | MN8 Energy LLC                       | IPP                 | ACCC Mays Landing         | NJ          | 60802    | PV1          | 1.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 12    | 61944     | MN8 Energy LLC                       | IPP                 | IFF Hazlet                | NJ          | 60709    | GRND         | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2028 | 12    | 11843     | Maui Electric Co Ltd                 | Electric Utility    | Kahului                   | HI          | 6056     | 1            | 4.7                      | Petroleum Liquids                      | RFO                | ST               |
| 2028 | 12    | 11843     | Maui Electric Co Ltd                 | Electric Utility    | Kahului                   | HI          | 6056     | 2            | 4.8                      | Petroleum Liquids                      | RFO                | ST               |
| 2028 | 12    | 11843     | Maui Electric Co Ltd                 | Electric Utility    | Kahului                   | HI          | 6056     | 3            | 11.0                     | Petroleum Liquids                      | RFO                | ST               |
| 2028 | 12    | 11843     | Maui Electric Co Ltd                 | Electric Utility    | Kahului                   | HI          | 6056     | 4            | 11.9                     | Petroleum Liquids                      | RFO                | ST               |
| 2028 | 12    | 15466     | Public Service Co of Colorado        | Electric Utility    | Hayden                    | CO          | 525      | 1            | 179.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2028 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Maddox                    | NM          | 2446     | 1            | 117.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2028 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Tolk                      | TX          | 6194     | 1            | 532.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Tolk                      | TX          | 6194     | 2            | 535.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Cumberland (TN)           | TN          | 3399     | 1            | 1,239.0                  | Conventional Steam Coal                | BIT                | ST               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G10          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G11          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G12          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G13          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G14          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G15          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | G16          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | GT1          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | GT2          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2028 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Johnsonville              | TN          | 3406     | GT3          | 47.1                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                              | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|------------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2028 | 12    | 19436     | Union Electric Co - (MO)                 | Electric Utility    | Sioux                                    | MO          | 2107     | 1            | 487.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2028 | 12    | 19436     | Union Electric Co - (MO)                 | Electric Utility    | Sioux                                    | MO          | 2107     | 2            | 487.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2029 | 3     | 16604     | City of San Antonio - (TX)               | Electric Utility    | O W Sommers                              | TX          | 3611     | 2            | 410.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 5     | 60421     | Brandon Shores LLC                       | IPP                 | Brandon Shores                           | MD          | 602      | 1            | 635.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2029 | 5     | 60421     | Brandon Shores LLC                       | IPP                 | Brandon Shores                           | MD          | 602      | 2            | 638.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2029 | 5     | 60422     | H.A. Wagner LLC                          | IPP                 | Herbert A Wagner                         | MD          | 1554     | 3            | 305.0                    | Petroleum Liquids                      | DFO                | ST               |
| 2029 | 5     | 60422     | H.A. Wagner LLC                          | IPP                 | Herbert A Wagner                         | MD          | 1554     | 4            | 397.0                    | Petroleum Liquids                      | DFO                | ST               |
| 2029 | 5     | 17698     | Southwestern Electric Power Co           | Electric Utility    | Arsenal Hill                             | LA          | 1416     | 5            | 110.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 6     | 65384     | Cartier Energy, LLC                      | Commercial          | Hartford Hospital Cogeneration           | CT          | 52061    | GEN4         | 1.4                      | Other Natural Gas                      | NG                 | FC               |
| 2029 | 6     | 11241     | Entergy Louisiana LLC                    | Electric Utility    | Little Gypsy                             | LA          | 1402     | 2            | 405.6                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 6     | 11241     | Entergy Louisiana LLC                    | Electric Utility    | Little Gypsy                             | LA          | 1402     | 3            | 493.7                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 9     | 10675     | Lee County Board-Commissioners           | IPP                 | Lee County Solid Waste Energy            | FL          | 52010    | GEN1         | 39.0                     | Municipal Solid Waste                  | MSW                | ST               |
| 2029 | 11    | 60538     | Vitro Architectural Glass                | Industrial          | Works 4                                  | TX          | 54364    | L2G          | 2.0                      | Petroleum Liquids                      | DFO                | IC               |
| 2029 | 12    | 3989      | City of Colorado Springs - (CO)          | Electric Utility    | Ray D Nixon                              | CO          | 8219     | 1            | 195.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2029 | 12    | 11208     | Los Angeles Department of Water & Power  | Electric Utility    | Scattergood                              | CA          | 404      | 1            | 105.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 12    | 11208     | Los Angeles Department of Water & Power  | Electric Utility    | Scattergood                              | CA          | 404      | 2            | 156.3                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2029 | 12    | 15143     | Platte River Power Authority             | Electric Utility    | Rawhide                                  | CO          | 6761     | 1            | 280.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2029 | 12    | 30151     | Tri-State G & T Assn, Inc                | Electric Utility    | Craig (CO)                               | CO          | 8021     | 3            | 448.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2029 | 12    | 20856     | Wisconsin Power & Light Co               | Electric Utility    | Columbia (WI)                            | WI          | 8023     | 1            | 563.9                    | Conventional Steam Coal                | SUB                | ST               |
| 2029 | 12    | 20856     | Wisconsin Power & Light Co               | Electric Utility    | Columbia (WI)                            | WI          | 8023     | 2            | 568.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2030 | 1     | 15474     | Public Service Co of Oklahoma            | Electric Utility    | Weleetka                                 | OK          | 2966     | 4            | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 1     | 15474     | Public Service Co of Oklahoma            | Electric Utility    | Weleetka                                 | OK          | 2966     | 5            | 53.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 5     | 733       | Appalachian Power Co                     | Electric Utility    | Clinch River                             | VA          | 3775     | 1            | 230.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2030 | 5     | 733       | Appalachian Power Co                     | Electric Utility    | Clinch River                             | VA          | 3775     | 2            | 230.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2030 | 5     | 8973      | Town of Hudson - (MA)                    | Electric Utility    | Cherry Street                            | MA          | 9038     | 10           | 1.9                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2030 | 5     | 8973      | Town of Hudson - (MA)                    | Electric Utility    | Cherry Street                            | MA          | 9038     | 11           | 1.9                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2030 | 6     | 327       | Air Liquide Large Industries U S LP      | Industrial          | Geismar Cogen                            | LA          | 56787    | GTG          | 72.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 6     | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | French Island                            | WI          | 4005     | 1            | 9.0                      | Municipal Solid Waste                  | MSW                | ST               |
| 2030 | 6     | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | French Island                            | WI          | 4005     | 2            | 7.0                      | Municipal Solid Waste                  | MSW                | ST               |
| 2030 | 6     | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | French Island                            | WI          | 4005     | 3            | 61.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2030 | 6     | 13781     | Northern States Power Co - Minnesota     | Electric Utility    | French Island                            | WI          | 4005     | 4            | 58.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2030 | 6     | 16732     | San Jose State University Fclts Dev &Ops | Commercial          | San Jose Cogeneration                    | CA          | 10548    | GEN1         | 5.6                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 10    | 6013      | Eugene Water & Electric Board            | Electric Utility    | Carmen Smith                             | OR          | 3067     | 3            | 3.8                      | Conventional Hydroelectric             | WAT                | HY               |
| 2030 | 10    | 13365     | Nevada Cogeneration Assoc # 2            | Electric CHP        | Nevada Cogen Associates 2 Black Mountain | NV          | 54349    | GTA          | 21.7                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2030 | 10    | 13365     | Nevada Cogeneration Assoc # 2            | Electric CHP        | Nevada Cogen Associates 2 Black Mountain | NV          | 54349    | GTB          | 21.7                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2030 | 10    | 13365     | Nevada Cogeneration Assoc # 2            | Electric CHP        | Nevada Cogen Associates 2 Black Mountain | NV          | 54349    | GTC          | 21.7                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2030 | 10    | 13365     | Nevada Cogeneration Assoc # 2            | Electric CHP        | Nevada Cogen Associates 2 Black Mountain | NV          | 54349    | STM          | 28.0                     | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2030 | 10    | 56128     | SAS Institute Inc                        | IPP                 | SAS Solar Farm                           | NC          | 56915    | 3            | 0.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2030 | 10    | 56128     | SAS Institute Inc                        | IPP                 | SAS Solar Farm                           | NC          | 56915    | 4            | 0.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2030 | 12    | 5701      | El Paso Electric Co                      | Electric Utility    | Copper                                   | TX          | 9        | 1            | 63.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 12    | 12698     | Eversource Missouri West                 | Electric Utility    | Lake Road (MO)                           | MO          | 2098     | 4            | 94.6                     | Natural Gas Steam Turbine              | NG                 | ST               |
| 2030 | 12    | 9417      | Interstate Power and Light Co            | Electric Utility    | Burlington (IA)                          | IA          | 1104     | GT1          | 9.1                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 12    | 9417      | Interstate Power and Light Co            | Electric Utility    | Burlington (IA)                          | IA          | 1104     | GT2          | 9.7                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 12    | 9417      | Interstate Power and Light Co            | Electric Utility    | Burlington (IA)                          | IA          | 1104     | GT3          | 13.2                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 12    | 9417      | Interstate Power and Light Co            | Electric Utility    | Burlington (IA)                          | IA          | 1104     | GT4          | 2.9                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2030 | 12    | 17543     | South Carolina Public Service Authority  | Electric Utility    | Winyah                                   | SC          | 6249     | 1            | 275.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2030 | 12    | 17543     | South Carolina Public Service Authority  | Electric Utility    | Winyah                                   | SC          | 6249     | 2            | 285.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2030 | 12    | 17543     | South Carolina Public Service Authority  | Electric Utility    | Winyah                                   | SC          | 6249     | 3            | 285.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2030 | 12    | 17543     | South Carolina Public Service Authority  | Electric Utility    | Winyah                                   | SC          | 6249     | 4            | 285.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2030 | 12    | 17718     | Southwestern Public Service Co           | Electric Utility    | Nichols                                  | TX          | 3484     | 3            | 244.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL00         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL01         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL02         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL03         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL04         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL05         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL06         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL07         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL08         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL09         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 3     | 56778     | Bloom Energy 2009 PPA                    | IPP                 | Caltech Central                          | CA          | 57460    | CL10         | 0.1                      | Other Natural Gas                      | NG                 | FC               |
| 2031 | 6     | 11241     | Entergy Louisiana LLC                    | Electric Utility    | Nine Mile Point                          | LA          | 1403     | 6(4)         | 741.2                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2031 | 6     | 9324      | Indiana Michigan Power Co                | Electric Utility    | Elkhart                                  | IN          | 986      | 1            | 0.6                      | Conventional Hydroelectric             | WAT                | HY               |
| 2031 | 6     | 9324      | Indiana Michigan Power Co                | Electric Utility    | Elkhart                                  | IN          | 986      | 2            | 0.4                      | Conventional Hydroelectric             | WAT                | HY               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                             | Plant Producer Type | Plant Name                     | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|-----------------------------------------|---------------------|--------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2031 | 6     | 9324      | Indiana Michigan Power Co               | Electric Utility    | Elkhart                        | IN          | 986      | 3            | 0.4                      | Conventional Hydroelectric             | WAT                | HY               |
| 2031 | 8     | 61944     | MN8 Energy LLC                          | IPP                 | L'Oreal Piscataway             | NJ          | 57988    | UNIT4        | 0.7                      | Solar Photovoltaic                     | SUN                | PV               |
| 2031 | 10    | 6909      | Gainesville Regional Utilities          | Electric Utility    | Deerhaven Generating Station   | FL          | 663      | GT1          | 17.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 10    | 6909      | Gainesville Regional Utilities          | Electric Utility    | Deerhaven Generating Station   | FL          | 663      | GT2          | 17.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 803       | Arizona Public Service Co               | Electric Utility    | Four Corners                   | NM          | 2442     | 4            | 770.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2031 | 12    | 803       | Arizona Public Service Co               | Electric Utility    | Four Corners                   | NM          | 2442     | 5            | 770.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2031 | 12    | 5701      | El Paso Electric Co                     | Electric Utility    | Newman                         | TX          | 3456     | 3            | 90.0                     | Natural Gas Steam Turbine              | NG                 | ST               |
| 2031 | 12    | 5701      | El Paso Electric Co                     | Electric Utility    | Newman                         | TX          | 3456     | 4            | 86.0                     | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2031 | 12    | 5701      | El Paso Electric Co                     | Electric Utility    | Newman                         | TX          | 3456     | CT1          | 67.0                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2031 | 12    | 5701      | El Paso Electric Co                     | Electric Utility    | Newman                         | TX          | 3456     | CT2          | 67.0                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2031 | 12    | 13781     | Northern States Power Co - Minnesota    | Electric Utility    | Black Dog                      | MN          | 1904     | 2            | 117.0                    | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2031 | 12    | 13781     | Northern States Power Co - Minnesota    | Electric Utility    | Black Dog                      | MN          | 1904     | 5            | 165.0                    | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2031 | 12    | 17718     | Southwestern Public Service Co          | Electric Utility    | Jones                          | TX          | 3482     | 1            | 243.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | 1            | 225.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | 2            | 225.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | 3            | 263.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | 4            | 263.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT1          | 71.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT2          | 71.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT3          | 71.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT4          | 71.5                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT5          | 73.4                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT6          | 73.4                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT7          | 73.4                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2031 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Gallatin (TN)                  | TN          | 3403     | GT8          | 73.4                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2032 | 6     | 21158     | City of Zeeland - (MI)                  | Electric Utility    | Zeeland                        | MI          | 1867     | 7            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2032 | 6     | 21158     | City of Zeeland - (MI)                  | Electric Utility    | Zeeland                        | MI          | 1867     | 8            | 1.6                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2032 | 8     | 64400     | Flower Valley                           | IPP                 | Flower Valley I                | TX          | 64915    | FLRV1        | 9.9                      | Batteries                              | MWH                | BA               |
| 2032 | 12    | 5109      | DTE Electric Company                    | Electric Utility    | Monroe (MI)                    | MI          | 1733     | 1            | 758.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2032 | 12    | 5109      | DTE Electric Company                    | Electric Utility    | Monroe (MI)                    | MI          | 1733     | 2            | 773.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2032 | 12    | 13399     | Nevada Cogeneration Assoc # 1           | Electric CHP        | Nevada Cogen Assoc#1 GarnetVly | NV          | 54350    | GTA          | 20.5                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2032 | 12    | 13399     | Nevada Cogeneration Assoc # 1           | Electric CHP        | Nevada Cogen Assoc#1 GarnetVly | NV          | 54350    | GTB          | 20.5                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2032 | 12    | 13399     | Nevada Cogeneration Assoc # 1           | Electric CHP        | Nevada Cogen Assoc#1 GarnetVly | NV          | 54350    | GTC          | 20.5                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2032 | 12    | 13399     | Nevada Cogeneration Assoc # 1           | Electric CHP        | Nevada Cogen Assoc#1 GarnetVly | NV          | 54350    | STM          | 24.0                     | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 1            | 64.0                     | Natural Gas Steam Turbine              | NG                 | ST               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 2            | 69.0                     | Natural Gas Steam Turbine              | NG                 | ST               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 3            | 104.5                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 4            | 39.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 5            | 39.6                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2032 | 12    | 14354     | PacifiCorp                              | Electric Utility    | Gadsby                         | UT          | 3648     | 6            | 36.9                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2032 | 12    | 16553     | Saguaro Power Co                        | Electric CHP        | Saguaro Power                  | NV          | 54271    | CTG1         | 36.0                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2032 | 12    | 16553     | Saguaro Power Co                        | Electric CHP        | Saguaro Power                  | NV          | 54271    | CTG2         | 36.0                     | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2032 | 12    | 16553     | Saguaro Power Co                        | Electric CHP        | Saguaro Power                  | NV          | 54271    | STG          | 29.0                     | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2032 | 12    | 16572     | Salt River Project                      | Electric Utility    | Coronado                       | AZ          | 6177     | CO1          | 380.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2032 | 12    | 16572     | Salt River Project                      | Electric Utility    | Coronado                       | AZ          | 6177     | CO2          | 382.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2032 | 12    | 24211     | Tucson Electric Power Co                | Electric Utility    | Springerville                  | AZ          | 8223     | 2            | 406.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 6     | 11241     | Entergy Louisiana LLC                   | Electric Utility    | Nine Mile Point                | LA          | 1403     | 5            | 738.3                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2033 | 8     | 59550     | Croda Inc.                              | Industrial          | Croda Atlas Point CHP          | DE          | 59783    | 91197        | 1.1                      | Landfill Gas                           | LFG                | IC               |
| 2033 | 8     | 59550     | Croda Inc.                              | Industrial          | Croda Atlas Point CHP          | DE          | 59783    | 91198        | 1.1                      | Landfill Gas                           | LFG                | IC               |
| 2033 | 8     | 59550     | Croda Inc.                              | Industrial          | Croda Atlas Point CHP          | DE          | 59783    | 91199        | 2.0                      | Landfill Gas                           | LFG                | IC               |
| 2033 | 12    | 5701      | El Paso Electric Co                     | Electric Utility    | Rio Grande                     | NM          | 2444     | 8            | 139.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2033 | 12    | 9324      | Indiana Michigan Power Co               | Electric Utility    | Mottville                      | MI          | 1761     | 1            | 0.1                      | Conventional Hydroelectric             | WAT                | HY               |
| 2033 | 12    | 9324      | Indiana Michigan Power Co               | Electric Utility    | Mottville                      | MI          | 1761     | 2            | 0.1                      | Conventional Hydroelectric             | WAT                | HY               |
| 2033 | 12    | 9324      | Indiana Michigan Power Co               | Electric Utility    | Mottville                      | MI          | 1761     | 3            | 0.1                      | Conventional Hydroelectric             | WAT                | HY               |
| 2033 | 12    | 9324      | Indiana Michigan Power Co               | Electric Utility    | Mottville                      | MI          | 1761     | 4            | 0.1                      | Conventional Hydroelectric             | WAT                | HY               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Hilton Head                    | SC          | 3318     | 1            | 16.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Hilton Head                    | SC          | 3318     | 2            | 16.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Hilton Head                    | SC          | 3318     | 3            | 52.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Myrtle Beach                   | SC          | 3320     | 1            | 8.0                      | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Myrtle Beach                   | SC          | 3320     | 2            | 8.0                      | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Myrtle Beach                   | SC          | 3320     | 3            | 19.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Myrtle Beach                   | SC          | 3320     | 4            | 19.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 17543     | South Carolina Public Service Authority | Electric Utility    | Myrtle Beach                   | SC          | 3320     | 5            | 19.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2033 | 12    | 18642     | Tennessee Valley Authority              | Electric Utility    | Shawnee                        | KY          | 1379     | 1            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 2            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 4            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 5            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 6            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 7            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 8            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2033 | 12    | 18642     | Tennessee Valley Authority           | Electric Utility    | Shawnee                                  | KY          | 1379     | 9            | 134.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2034 | 6     | 55937     | Entergy Texas Inc.                   | Electric Utility    | Lewis Creek                              | TX          | 3457     | 1            | 250.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2034 | 6     | 55937     | Entergy Texas Inc.                   | Electric Utility    | Lewis Creek                              | TX          | 3457     | 2            | 250.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2034 | 12    | 5416      | Duke Energy Carolinas, LLC           | Electric Utility    | Marshall (NC)                            | NC          | 2727     | 1            | 370.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2034 | 12    | 5416      | Duke Energy Carolinas, LLC           | Electric Utility    | Marshall (NC)                            | NC          | 2727     | 2            | 370.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2034 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Sherburne County                         | MN          | 6090     | 3            | 876.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2034 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Jones                                    | TX          | 3482     | 2            | 243.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2034 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Quay County                              | NM          | 58125    | 1            | 17.0                     | Petroleum Liquids                      | DFO                | GT               |
| 2035 | 6     | 12685     | Entergy Mississippi LLC              | Electric Utility    | Gerald Andrus                            | MS          | 8054     | 1            | 706.5                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2035 | 7     | 59711     | Bakersfield 111 LLC                  | IPP                 | Bakersfield 111                          | CA          | 59948    | BF111        | 1.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2035 | 7     | 56742     | Notus Clean Energy LLC               | IPP                 | Notus Wind 1                             | MA          | 57414    | 1            | 1.7                      | Onshore Wind Turbine                   | WND                | WT               |
| 2035 | 8     | 19497     | United Illuminating Co               | Electric Utility    | UI RCP New Haven Fuel Cell               | CT          | 60040    | NHFC         | 2.5                      | Other Natural Gas                      | NG                 | FC               |
| 2035 | 11    | 19497     | United Illuminating Co               | Electric Utility    | UI RCP Bridgeport Seaside                | CT          | 60054    | BPFC         | 2.5                      | Other Natural Gas                      | NG                 | FC               |
| 2035 | 12    | 20169     | Avista Corp                          | Electric Utility    | Northeast (WA)                           | WA          | 6210     | 1            | 45.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2035 | 12    | 59474     | BQ Energy LLC                        | IPP                 | Mount Kisco Landfill Solar & Storage CSG | NY          | 63774    | KISCB        | 0.5                      | Batteries                              | MWH                | BA               |
| 2035 | 12    | 5860      | Empire District Electric Co          | Electric Utility    | Empire Energy Center                     | MO          | 6223     | 1            | 80.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2035 | 12    | 5860      | Empire District Electric Co          | Electric Utility    | Empire Energy Center                     | MO          | 6223     | 2            | 82.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2035 | 12    | 56998     | Macys Corporate Services, Inc        | Commercial          | Macys Goodyear                           | AZ          | 57673    | 1            | 3.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2036 | 2     | 59885     | UIL Distributed Resources, LLC       | IPP                 | UDR Glastonbury Fuel Cell                | CT          | 60109    | UDRFC        | 2.5                      | Other Natural Gas                      | NG                 | FC               |
| 2036 | 4     | 19497     | United Illuminating Co               | Electric Utility    | UI RCP Bridgeport Seaside                | CT          | 60054    | BPPV         | 2.2                      | Solar Photovoltaic                     | SUN                | PV               |
| 2036 | 12    | 6909      | Gainesville Regional Utilities       | Electric Utility    | Deerhaven Generating Station             | FL          | 663      | 2            | 232.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2036 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Harrington                               | TX          | 6193     | 1            | 339.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2036 | 12    | 19497     | United Illuminating Co               | Electric Utility    | UI RCP Woodbridge FC                     | CT          | 60593    | WBFC         | 2.2                      | Other Natural Gas                      | NG                 | FC               |
| 2038 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Harrington                               | TX          | 6193     | 2            | 339.0                    | Natural Gas Steam Turbine              | NG                 | ST               |
| 2039 | 10    | 65384     | Carlter Energy, LLC                  | Commercial          | HSCo CHP                                 | CT          | 57179    | 1            | 3.5                      | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2040 | 1     | 18454     | Tampa Electric Co                    | Electric Utility    | Big Bend                                 | FL          | 645      | ST4          | 380.0                    | Conventional Steam Coal                | BIT                | ST               |
| 2040 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Zeeland                                  | MI          | 1867     | 1            | 1.5                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2040 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Zeeland                                  | MI          | 1867     | 2            | 1.2                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV1          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV2          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV3          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV4          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV5          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV6          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV7          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 7     | 10451     | Kotzebue Electric Assn Inc           | Electric Utility    | Kotzebue Hybrid                          | AK          | 6304     | PV8          | 0.1                      | Solar Photovoltaic                     | SUN                | PV               |
| 2040 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Angus Anson                              | SD          | 7237     | 1            | 97.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2040 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Angus Anson                              | SD          | 7237     | 2            | 99.0                     | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2040 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Cunningham                               | NM          | 2454     | 3            | 106.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2040 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Cunningham                               | NM          | 2454     | 4            | 101.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2040 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Harrington                               | TX          | 6193     | 3            | 340.0                    | Conventional Steam Coal                | SUB                | ST               |
| 2041 | 4     | 63424     | Silverstrand Grid, LLC               | IPP                 | Silverstrand Grid Energy Storage System  | CA          | 63735    | SLV01        | 11.0                     | Batteries                              | MWH                | BA               |
| 2042 | 6     | 63723     | Ignacio Grid, LLC                    | IPP                 | Ignacio Grid Energy Storage System       | TX          | 64089    | IGN01        | 100.0                    | Batteries                              | MWH                | BA               |
| 2042 | 6     | 63451     | Madero Grid, LLC                     | IPP                 | Madero Grid                              | TX          | 63757    | MAD01        | 100.0                    | Batteries                              | MWH                | BA               |
| 2043 | 12    | 57170     | EDF Renewable Asset Holdings, Inc.   | IPP                 | Copenhagen Wind Farm                     | NY          | 58979    | CPHGN        | 79.9                     | Onshore Wind Turbine                   | WND                | WT               |
| 2043 | 12    | 14354     | PacifiCorp                           | Electric Utility    | Chehalis Generating Facility             | WA          | 55662    | CA           | 157.0                    | Natural Gas Fired Combined Cycle       | NG                 | CA               |
| 2043 | 12    | 14354     | PacifiCorp                           | Electric Utility    | Chehalis Generating Facility             | WA          | 55662    | CT1          | 160.0                    | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2043 | 12    | 14354     | PacifiCorp                           | Electric Utility    | Chehalis Generating Facility             | WA          | 55662    | CT2          | 160.0                    | Natural Gas Fired Combined Cycle       | NG                 | CT               |
| 2044 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Apple River                              | WI          | 6231     | 1            | 0.4                      | Conventional Hydroelectric             | WAT                | HY               |
| 2044 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Apple River                              | WI          | 6231     | 3            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2044 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Apple River                              | WI          | 6231     | 4            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2045 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Zeeland                                  | MI          | 1867     | 10           | 6.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2045 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Zeeland                                  | MI          | 1867     | 11           | 6.4                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2045 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Zeeland                                  | MI          | 1867     | 9            | 5.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2045 | 12    | 62915     | Madison Energy Holdings LLC          | IPP                 | ESCA-LL-COLTON, LLC                      | CA          | 64270    | COLT1        | 2.6                      | Solar Photovoltaic                     | SUN                | PV               |
| 2047 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Municipal Power Plant                    | MI          | 56504    | 1            | 1.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2047 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Municipal Power Plant                    | MI          | 56504    | 2            | 1.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2047 | 7     | 60455     | PVN Milliken, LLC                    | IPP                 | PVN Milliken, LLC                        | CA          | 60790    | PV           | 3.0                      | Solar Photovoltaic                     | SUN                | PV               |

Table 6.6. Planned U.S. Electric Generating Unit Retirements

| Year | Month | Entity ID | Entity Name                          | Plant Producer Type | Plant Name                               | Plant State | Plant ID | Generator ID | Net Summer Capacity (MW) | Technology                             | Energy Source Code | Prime Mover Code |
|------|-------|-----------|--------------------------------------|---------------------|------------------------------------------|-------------|----------|--------------|--------------------------|----------------------------------------|--------------------|------------------|
| 2047 | 12    | 66130     | Dynamic Energy Holdings LLC          | Commercial          | Hobart & William Smith College Gates Rd. | NY          | 63297    | GATES        | 2.4                      | Solar Photovoltaic                     | SUN                | PV               |
| 2048 | 12    | 66130     | Dynamic Energy Holdings LLC          | Industrial          | Knaggs Brothers Farm                     | NY          | 63230    | KNAGG        | 4.5                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 4     | 66130     | Dynamic Energy Holdings LLC          | Industrial          | Barrette Outdoor Living, Inc.            | NJ          | 63298    | BARRE        | 1.9                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 4     | 61612     | Panda Solar NC 1, LLC                | IPP                 | Panda Solar NC 1, LLC                    | NC          | 62089    | 20002        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 4     | 61655     | Panda Solar NC 2, LLC                | IPP                 | Panda Solar NC 2, LLC                    | NC          | 62120    | 20003        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61663     | Panda Solar NC 10, LLC               | IPP                 | Panda Solar NC 10, LLC                   | NC          | 62128    | 20031        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61664     | Panda Solar NC 11, LLC               | IPP                 | Panda Solar NC 11, LLC                   | NC          | 62129    | 20032        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61656     | Panda Solar NC 3, LLC                | IPP                 | Panda Solar NC 3, LLC                    | NC          | 62121    | 20011        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61658     | Panda Solar NC 5, LLC                | IPP                 | Panda Solar NC 5, LLC                    | NC          | 62123    | 20007        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61660     | Panda Solar NC 6, LLC                | IPP                 | Panda Solar NC 6, LLC                    | NC          | 62124    | 20028        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 6     | 61662     | Panda Solar NC 9, LLC                | IPP                 | Panda Solar NC 9, LLC                    | NC          | 62127    | 20022        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2049 | 9     | 61661     | Panda Solar NC 8, LLC                | IPP                 | Panda Solar NC 8, LLC                    | NC          | 62126    | 20052        | 2.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2050 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Riley Generating Station                 | MI          | 56503    | 1            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2050 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Riley Generating Station                 | MI          | 56503    | 2            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2050 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Riley Generating Station                 | MI          | 56503    | 3            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2050 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Riley Generating Station                 | MI          | 56503    | 4            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2050 | 6     | 21158     | City of Zeeland - (MI)               | Electric Utility    | Riley Generating Station                 | MI          | 56503    | 5            | 2.0                      | Natural Gas Internal Combustion Engine | NG                 | IC               |
| 2050 | 12    | 56316     | Reworld Tulsa LLC                    | Commercial          | Reworld Tulsa                            | OK          | 50660    | GEN1         | 15.6                     | Municipal Solid Waste                  | MSW                | ST               |
| 2052 | 1     | 64390     | Brighter Future Solar LLC            | IPP                 | Brighter Future Solar                    | NC          | 64910    | BFSNC        | 11.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2054 | 1     | 61610     | Delaware River Solar, LLC            | IPP                 | Day Hollow Road Community Solar          | NY          | 65826    | 1829         | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2056 | 11    | 64170     | Camden Solar LLC                     | IPP                 | Camden Solar LLC                         | NC          | 64535    | KOV4A        | 20.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2056 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Jones                                    | TX          | 3482     | 3            | 166.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2057 | 4     | 64393     | Tulare Solar Center, LLC             | IPP                 | Luciana                                  | CA          | 64909    | TSC          | 55.8                     | Solar Photovoltaic                     | SUN                | PV               |
| 2057 | 12    | 59474     | BQ Energy LLC                        | IPP                 | West Valley East                         | NY          | 62738    | WVE          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2057 | 12    | 59474     | BQ Energy LLC                        | IPP                 | West Valley West                         | NY          | 62737    | WVW          | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2058 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Black Dog                                | MN          | 1904     | 6-1          | 209.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2058 | 12    | 17718     | Southwestern Public Service Co       | Electric Utility    | Jones                                    | TX          | 3482     | 4            | 168.0                    | Natural Gas Fired Combustion Turbine   | NG                 | GT               |
| 2058 | 12    | 64783     | Spanish Peaks Solar LLC              | IPP                 | Spanish Peaks Solar                      | CO          | 62379    | 47301        | 140.0                    | Solar Photovoltaic                     | SUN                | PV               |
| 2059 | 12    | 65572     | Greene Community Solar LLC           | IPP                 | Greene Community Solar                   | NY          | 66524    | 20738        | 5.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2061 | 1     | 63631     | Capital V LLC                        | IPP                 | Hertford Solar Power, LLC                | NC          | 63024    | KEH          | 10.0                     | Solar Photovoltaic                     | SUN                | PV               |
| 2063 | 12    | 62836     | Navisun LLC                          | IPP                 | Acushnet MA 1                            | MA          | 64706    | ACNT1        | 1.0                      | Solar Photovoltaic                     | SUN                | PV               |
| 2064 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Saxon Falls                              | WI          | 1756     | 1            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2064 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Saxon Falls                              | WI          | 1756     | 2            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2064 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Superior Falls                           | MI          | 1757     | 1            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2064 | 12    | 13781     | Northern States Power Co - Minnesota | Electric Utility    | Superior Falls                           | MI          | 1757     | 2            | 0.5                      | Conventional Hydroelectric             | WAT                | HY               |
| 2072 | 8     | 10875     | Lee County Board-Commissioners       | IPP                 | Lee County Solid Waste Energy            | FL          | 52010    | GEN2         | 16.0                     | Municipal Solid Waste                  | MSW                | ST               |

## NOTES:

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this table.

Entity ID and Plant ID are official, unique identification numbers assigned by EIA; Generator IDs are assigned by plant owners and/or operators.

Descriptions for the Energy Source Codes and the Prime Mover Codes listed in the table can be found in the Technical Notes.

Table 6.07.A. Capacity Factors for Utility Scale Generators Primarily Using Fossil Fuels

| Year/Month  | Coal                        |                 | Natural Gas                 |                 |                             |                 |                             |                 |                             |                 | Petroleum                   |                 |                             |                 |                             |                 |
|-------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|
|             | Combined Cycle              |                 | Gas Turbine                 |                 | Steam Turbine               |                 | Internal Combustion         |                 | Steam Turbine               |                 | Gas Turbine                 |                 | Internal Combustion         |                 |                             |                 |
|             | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor |
| Annual Data |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| 2015        | 286,082.7                   | 54.3%           | 231,467.5                   | 55.8%           | 123,444.3                   | 9.8%            | 80,348.0                    | 11.3%           | 3,507.8                     | 11.9%           | 14,965.4                    | 14.0%           | 16,122.8                    | 1.3%            | 5,075.2                     | 2.1%            |
| 2016        | 269,477.1                   | 52.8%           | 236,442.8                   | 55.4%           | 125,148.4                   | 11.0%           | 81,225.1                    | 12.3%           | 3,684.3                     | 11.5%           | 13,993.7                    | 12.2%           | 15,114.0                    | 1.3%            | 5,082.8                     | 2.3%            |
| 2017        | 259,930.2                   | 53.1%           | 242,839.1                   | 51.2%           | 125,806.6                   | 9.6%            | 79,149.4                    | 10.7%           | 4,225.5                     | 11.6%           | 13,290.9                    | 13.7%           | 14,275.3                    | 1.0%            | 5,153.3                     | 2.1%            |
| 2018        | 246,866.8                   | 53.6%           | 254,403.3                   | 55.1%           | 126,763.4                   | 11.9%           | 76,177.8                    | 12.6%           | 4,446.6                     | 13.0%           | 13,300.1                    | 14.2%           | 14,234.9                    | 1.3%            | 5,289.7                     | 1.9%            |
| 2019        | 235,089.3                   | 47.5%           | 266,846.5                   | 57.4%           | 128,832.5                   | 11.4%           | 72,797.3                    | 14.1%           | 4,848.3                     | 15.3%           | 11,214.7                    | 12.8%           | 14,009.7                    | 1.0%            | 5,287.8                     | 2.0%            |
| 2020        | 220,623.2                   | 40.5%           | 274,300.4                   | 57.1%           | 129,085.6                   | 11.6%           | 75,462.3                    | 14.2%           | 5,123.0                     | 15.1%           | 8,443.3                     | 13.9%           | 13,875.8                    | 1.2%            | 5,300.7                     | 1.8%            |
| 2021        | 212,587.0                   | 49.1%           | 277,618.5                   | 55.0%           | 130,103.4                   | 11.7%           | 74,003.4                    | 12.5%           | 5,171.8                     | 18.2%           | 8,385.5                     | 14.2%           | 13,729.8                    | 1.6%            | 5,522.7                     | 1.8%            |
| 2022        | 196,396.3                   | 48.4%           | 286,467.1                   | 56.6%           | 130,170.6                   | 12.9%           | 77,518.8                    | 15.6%           | 5,526.9                     | 18.1%           | 9,839.0                     | 13.2%           | 15,005.7                    | 1.6%            | 5,407.0                     | 1.8%            |
| 2023        | 182,767.5                   | 42.4%           | 291,134.7                   | 59.7%           | 130,736.5                   | 12.9%           | 76,908.1                    | 17.4%           | 5,802.9                     | 20.1%           | 8,743.2                     | 10.1%           | 14,386.8                    | 1.3%            | 5,418.9                     | 1.8%            |
| 2024        | 175,248.6                   | 42.6%           | 292,801.1                   | 59.7%           | 132,215.5                   | 14.7%           | 75,364.8                    | 20.5%           | 6,087.9                     | 20.2%           | 8,743.2                     | 8.5%            | 14,226.4                    | 2.1%            | 5,409.9                     | 2.1%            |
| Year 2023   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 186,822.6                   | 44.6%           | 287,456.6                   | 57.4%           | 130,416.1                   | 9.3%            | 78,868.8                    | 9.6%            | 5,738.6                     | 18.7%           | 8,743.2                     | 9.1%            | 14,494.8                    | 1.0%            | 5,428.8                     | 1.9%            |
| February    | 186,812.0                   | 37.3%           | 287,688.6                   | 57.1%           | 130,416.1                   | 9.2%            | 78,868.8                    | 10.3%           | 5,742.7                     | 18.0%           | 8,743.2                     | 11.7%           | 14,494.8                    | 1.4%            | 5,426.8                     | 1.8%            |
| March       | 186,007.1                   | 36.2%           | 288,941.6                   | 53.6%           | 130,356.1                   | 10.5%           | 78,303.3                    | 11.5%           | 5,744.2                     | 19.5%           | 8,743.2                     | 8.9%            | 14,494.8                    | 1.1%            | 5,422.2                     | 1.8%            |
| April       | 186,007.1                   | 30.6%           | 289,463.1                   | 47.9%           | 130,356.1                   | 11.2%           | 77,868.3                    | 13.4%           | 5,746.9                     | 16.2%           | 8,743.2                     | 8.4%            | 14,494.8                    | 1.2%            | 5,422.2                     | 2.0%            |
| May         | 184,515.1                   | 32.6%           | 291,190.1                   | 53.0%           | 130,248.2                   | 12.4%           | 77,038.3                    | 15.4%           | 5,745.0                     | 16.0%           | 8,743.2                     | 7.9%            | 14,463.5                    | 1.2%            | 5,413.4                     | 1.8%            |
| June        | 182,361.9                   | 44.5%           | 291,270.1                   | 63.7%           | 130,403.5                   | 15.0%           | 76,724.3                    | 22.1%           | 5,752.6                     | 21.4%           | 8,743.2                     | 10.2%           | 14,315.1                    | 1.3%            | 5,399.1                     | 1.8%            |
| July        | 181,713.0                   | 58.3%           | 292,441.8                   | 74.0%           | 130,558.5                   | 19.4%           | 76,724.3                    | 31.7%           | 5,752.6                     | 26.0%           | 8,743.2                     | 14.3%           | 14,315.1                    | 1.6%            | 5,414.9                     | 1.6%            |
| August      | 181,099.7                   | 58.0%           | 292,441.8                   | 74.1%           | 131,221.5                   | 19.0%           | 76,724.3                    | 31.0%           | 5,884.2                     | 26.7%           | 8,743.2                     | 13.3%           | 14,315.1                    | 1.9%            | 5,416.6                     | 1.6%            |
| Sept        | 180,234.7                   | 46.4%           | 292,441.8                   | 66.2%           | 131,221.5                   | 13.6%           | 75,688.3                    | 22.4%           | 5,878.3                     | 22.0%           | 8,743.2                     | 14.5%           | 14,315.1                    | 1.3%            | 5,425.7                     | 1.5%            |
| October     | 179,749.7                   | 38.6%           | 293,100.7                   | 53.8%           | 131,221.5                   | 12.6%           | 75,687.9                    | 16.3%           | 5,879.5                     | 18.9%           | 8,743.2                     | 8.7%            | 14,315.1                    | 1.3%            | 5,429.6                     | 1.7%            |
| November    | 179,749.7                   | 39.7%           | 293,100.7                   | 54.8%           | 131,217.5                   | 11.5%           | 75,681.6                    | 14.1%           | 5,880.7                     | 18.8%           | 8,743.2                     | 6.8%            | 14,315.1                    | 1.0%            | 5,414.6                     | 2.1%            |
| December    | 178,441.7                   | 42.3%           | 293,802.5                   | 60.0%           | 131,178.5                   | 10.1%           | 74,854.6                    | 10.8%           | 5,885.5                     | 18.6%           | 8,743.2                     | 7.7%            | 14,315.1                    | 1.2%            | 5,413.5                     | 1.8%            |
| Year 2024   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 176,846.1                   | 56.8%           | 293,657.9                   | 63.7%           | 132,056.4                   | 12.4%           | 75,885.4                    | 16.1%           | 5,946.0                     | 19.7%           | 8,743.2                     | 9.6%            | 14,303.1                    | 2.6%            | 5,411.8                     | 1.9%            |
| February    | 176,846.1                   | 36.0%           | 293,657.9                   | 56.1%           | 132,056.4                   | 9.8%            | 75,885.4                    | 11.6%           | 5,948.2                     | 17.1%           | 8,743.2                     | 7.7%            | 14,303.1                    | 0.9%            | 5,411.8                     | 1.7%            |
| March       | 176,372.6                   | 29.3%           | 293,657.9                   | 50.7%           | 131,760.4                   | 10.9%           | 75,474.7                    | 13.9%           | 5,945.2                     | 17.6%           | 8,743.2                     | 6.9%            | 14,303.1                    | 1.1%            | 5,413.2                     | 1.9%            |
| April       | 175,746.5                   | 29.9%           | 293,613.9                   | 46.5%           | 131,760.4                   | 13.5%           | 75,474.7                    | 16.0%           | 5,948.3                     | 16.5%           | 8,743.2                     | 7.1%            | 14,285.0                    | 1.7%            | 5,415.3                     | 2.6%            |
| May         | 175,250.5                   | 35.6%           | 293,687.9                   | 53.4%           | 131,760.4                   | 13.8%           | 75,474.7                    | 20.5%           | 5,997.3                     | 18.6%           | 8,743.2                     | 7.7%            | 14,285.0                    | 2.0%            | 5,407.3                     | 2.5%            |
| June        | 175,070.5                   | 49.0%           | 292,308.3                   | 64.9%           | 131,669.9                   | 16.3%           | 75,224.7                    | 27.3%           | 6,045.0                     | 21.7%           | 8,743.2                     | 9.0%            | 14,177.0                    | 2.4%            | 5,404.9                     | 1.8%            |
| July        | 175,070.5                   | 54.9%           | 292,308.3                   | 74.6%           | 132,071.9                   | 24.0%           | 75,224.7                    | 33.6%           | 6,049.0                     | 28.0%           | 8,743.2                     | 11.1%           | 14,177.0                    | 4.4%            | 5,416.3                     | 2.4%            |
| August      | 175,070.5                   | 53.1%           | 291,773.8                   | 73.8%           | 132,661.3                   | 21.7%           | 75,224.7                    | 33.1%           | 6,222.1                     | 27.0%           | 8,743.2                     | 10.3%           | 14,177.0                    | 3.6%            | 5,410.6                     | 2.6%            |
| Sept        | 175,070.5                   | 43.9%           | 292,308.3                   | 66.8%           | 132,661.3                   | 15.3%           | 75,224.7                    | 22.7%           | 6,222.6                     | 21.3%           | 8,743.2                     | 8.2%            | 14,177.0                    | 1.7%            | 5,409.4                     | 2.0%            |
| October     | 173,892.5                   | 37.3%           | 292,293.0                   | 54.8%           | 132,634.3                   | 14.2%           | 75,107.3                    | 19.4%           | 6,225.8                     | 17.6%           | 8,743.2                     | 7.3%            | 14,177.0                    | 1.9%            | 5,409.4                     | 1.9%            |
| November    | 173,905.5                   | 35.9%           | 292,303.0                   | 53.8%           | 132,723.3                   | 13.4%           | 75,103.9                    | 16.9%           | 6,225.8                     | 19.5%           | 8,743.2                     | 7.6%            | 14,177.0                    | 1.7%            | 5,401.7                     | 1.6%            |
| December    | 173,905.5                   | 48.5%           | 292,077.0                   | 57.5%           | 132,758.3                   | 10.6%           | 75,092.2                    | 14.6%           | 6,273.8                     | 17.4%           | 8,743.2                     | 9.9%            | 14,177.0                    | 1.2%            | 5,407.3                     | 2.1%            |
| Year 2025   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 171,922.3                   | 62.6%           | 291,891.0                   | 61.4%           | 132,975.9                   | 13.7%           | 76,677.7                    | 19.4%           | 6,347.0                     | 18.7%           | 8,522.9                     | 14.9%           | 14,175.3                    | 3.8%            | 5,347.1                     | 1.9%            |
| February    | 171,347.8                   | 52.6%           | 291,917.0                   | 57.9%           | 133,043.3                   | 11.8%           | 77,362.5                    | 16.7%           | 6,414.1                     | 17.2%           | 8,122.7                     | 9.9%            | 14,087.8                    | 1.6%            | 5,347.2                     | 1.6%            |
| March       | 172,456.3                   | 37.7%           | 291,346.5                   | 46.8%           | 133,017.1                   | 9.8%            | 75,862.1                    | 12.2%           | 6,407.4                     | 14.9%           | 8,122.7                     | 8.9%            | 14,058.8                    | 1.2%            | 5,390.6                     | 1.5%            |
| April       | 172,393.8                   | 36.8%           | 291,266.3                   | 44.0%           | 132,984.3                   | 13.3%           | 75,846.1                    | 16.9%           | 6,407.4                     | 15.5%           | 8,122.7                     | 8.6%            | 14,115.3                    | 1.9%            | 5,403.9                     | 2.0%            |
| May         | 172,393.7                   | 38.2%           | 291,368.5                   | 51.8%           | 132,831.6                   | 10.9%           | 75,870.1                    | 17.2%           | 6,501.3                     | 15.9%           | 8,177.7                     | 9.7%            | 13,955.4                    | 1.4%            | 5,423.1                     | 1.2%            |
| June        | 172,393.7                   | 51.9%           | 291,394.4                   | 63.5%           | 133,054.8                   | 17.1%           | 75,673.9                    | 24.2%           | 6,505.5                     | 21.0%           | 8,177.7                     | 13.1%           | 13,955.4                    | 2.9%            | 5,425.1                     | 2.7%            |
| July        | 172,176.5                   | 62.6%           | 291,382.3                   | 71.7%           | 133,869.9                   | 25.7%           | 75,957.5                    | 32.5%           | 6,505.5                     | 26.5%           | 7,996.7                     | 16.6%           | 13,955.4                    | 4.5%            | 5,425.1                     | 3.3%            |

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

Time adjusted capacity for month rows is the summer capacity of generators in operation for the entire month; units that began operation during the month or that retired during the month are excluded. Time adjusted capacity for year rows is a time weighted average of the month rows.

Capacity factors are a comparison of net generation with available capacity. See the technical note for an explanation of how capacity factors are calculated.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Table 6.07.B. Capacity Factors for Utility Scale Generators Primarily Using Non-Fossil Fuels

| Year/Month  | Geothermal                  |                 | Hydroelectric               |                 | Nuclear                     |                 | Other Biomass               |                 | Other Fossil Gas            |                 | Solar                       |                 | Wind                        |                 | Wood                        |                 |
|-------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|-----------------------------|-----------------|
|             | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor | Time Adjusted Capacity (MW) | Capacity Factor |
| Annual Data |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| 2015        | 2,523.0                     | 71.9%           | 79,650.8                    | 35.7%           | 98,614.6                    | 92.3%           | 5,104.5                     | 62.6%           | 2,527.7                     | 60.8%           | 9,521.6                     | 25.5%           | 1,697.3                     | 21.7%           | 67,106.2                    | 32.2%           |
| 2016        | 2,516.6                     | 71.6%           | 79,806.0                    | 38.2%           | 99,364.8                    | 92.3%           | 5,099.5                     | 62.7%           | 2,458.8                     | 64.8%           | 14,161.4                    | 25.0%           | 1,757.9                     | 22.1%           | 74,162.7                    | 34.5%           |
| 2017        | 2,460.4                     | 73.2%           | 79,698.8                    | 43.0%           | 99,619.5                    | 92.3%           | 5,125.6                     | 61.8%           | 2,375.8                     | 62.8%           | 21,940.9                    | 25.6%           | 1,757.9                     | 21.8%           | 83,356.6                    | 34.6%           |
| 2018        | 2,391.5                     | 76.0%           | 79,771.9                    | 41.9%           | 99,605.2                    | 92.5%           | 5,059.0                     | 61.8%           | 2,543.9                     | 65.4%           | 27,143.3                    | 25.1%           | 1,757.9                     | 23.6%           | 89,228.5                    | 34.6%           |
| 2019        | 2,535.2                     | 69.6%           | 79,838.0                    | 41.2%           | 98,836.7                    | 93.4%           | 4,786.5                     | 62.5%           | 2,504.1                     | 67.4%           | 31,840.8                    | 24.3%           | 1,758.1                     | 21.2%           | 97,564.8                    | 34.4%           |
| 2020        | 2,561.5                     | 69.1%           | 79,810.4                    | 40.7%           | 97,238.3                    | 92.4%           | 4,653.8                     | 62.5%           | 2,275.2                     | 64.6%           | 39,458.1                    | 24.2%           | 1,747.9                     | 20.6%           | 107,387.7                   | 35.3%           |
| 2021        | 2,588.5                     | 69.8%           | 79,878.4                    | 36.0%           | 95,802.7                    | 92.8%           | 4,490.4                     | 63.2%           | 1,902.5                     | 60.9%           | 51,219.7                    | 24.4%           | 1,629.0                     | 20.5%           | 123,757.1                   | 34.4%           |
| 2022        | 2,616.0                     | 69.0%           | 80,054.5                    | 36.3%           | 94,969.9                    | 92.7%           | 4,402.5                     | 60.2%           | 1,716.0                     | 61.6%           | 64,501.0                    | 24.4%           | 1,480.0                     | 23.1%           | 136,669.4                   | 35.9%           |
| 2023        | 2,670.6                     | 69.4%           | 79,982.5                    | 35.0%           | 95,065.2                    | 93.0%           | 4,162.6                     | 60.4%           | 1,871.6                     | 53.8%           | 77,130.8                    | 23.2%           | 1,480.0                     | 22.1%           | 143,443.5                   | 33.2%           |
| 2024        | 2,723.8                     | 65.0%           | 79,836.5                    | 34.5%           | 96,402.8                    | 92.3%           | 4,072.5                     | 59.0%           | 1,845.8                     | 45.5%           | 101,932.2                   | 23.4%           | 1,457.9                     | 24.6%           | 150,039.5                   | 34.3%           |
| Year 2023   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 2,657.6                     | 71.2%           | 79,971.6                    | 38.2%           | 94,598.2                    | 100.7%          | 4,259.7                     | 60.6%           | 1,896.8                     | 48.4%           | 71,639.2                    | 14.2%           | 1,480.0                     | 7.7%            | 140,883.2                   | 36.3%           |
| February    | 2,657.6                     | 72.4%           | 79,989.6                    | 37.1%           | 94,598.2                    | 95.7%           | 4,158.1                     | 59.7%           | 1,896.8                     | 54.3%           | 72,849.9                    | 18.6%           | 1,480.0                     | 10.9%           | 141,532.3                   | 43.1%           |
| March       | 2,623.3                     | 73.2%           | 79,989.6                    | 35.9%           | 94,598.2                    | 89.3%           | 4,158.1                     | 58.3%           | 1,866.8                     | 54.7%           | 73,402.2                    | 21.5%           | 1,480.0                     | 14.0%           | 142,245.7                   | 40.6%           |
| April       | 2,623.3                     | 70.6%           | 80,007.4                    | 34.4%           | 94,598.2                    | 83.2%           | 4,158.1                     | 55.6%           | 1,866.8                     | 54.7%           | 73,948.2                    | 26.8%           | 1,480.0                     | 27.8%           | 142,659.5                   | 41.2%           |
| May         | 2,684.3                     | 66.9%           | 79,978.4                    | 46.5%           | 94,598.2                    | 86.9%           | 4,158.1                     | 61.1%           | 1,866.8                     | 51.1%           | 74,880.6                    | 29.5%           | 1,480.0                     | 27.4%           | 142,976.1                   | 30.0%           |
| June        | 2,684.3                     | 66.5%           | 79,979.8                    | 37.5%           | 94,598.2                    | 95.2%           | 4,158.1                     | 62.4%           | 1,866.8                     | 54.1%           | 75,981.9                    | 30.9%           | 1,480.0                     | 34.6%           | 143,730.8                   | 26.4%           |
| July        | 2,684.3                     | 64.6%           | 79,979.8                    | 36.9%           | 94,598.2                    | 99.1%           | 4,159.4                     | 61.9%           | 1,866.8                     | 57.0%           | 77,601.9                    | 30.9%           | 1,480.0                     | 35.0%           | 143,730.8                   | 25.9%           |
| August      | 2,671.8                     | 63.1%           | 79,979.8                    | 35.8%           | 95,712.2                    | 97.9%           | 4,155.4                     | 61.4%           | 1,866.8                     | 56.4%           | 78,928.8                    | 28.7%           | 1,480.0                     | 28.3%           | 144,230.3                   | 26.2%           |
| Sept        | 2,671.8                     | 67.4%           | 79,977.0                    | 29.4%           | 95,712.2                    | 95.1%           | 4,155.4                     | 58.1%           | 1,866.8                     | 52.9%           | 79,648.0                    | 25.6%           | 1,480.0                     | 27.7%           | 144,334.3                   | 27.1%           |
| October     | 2,695.8                     | 70.4%           | 79,974.9                    | 26.3%           | 95,712.2                    | 86.3%           | 4,147.2                     | 59.4%           | 1,866.8                     | 51.2%           | 80,606.0                    | 22.0%           | 1,480.0                     | 26.1%           | 144,417.5                   | 33.1%           |
| November    | 2,695.8                     | 73.7%           | 79,979.5                    | 29.6%           | 95,712.2                    | 90.3%           | 4,148.8                     | 61.8%           | 1,866.8                     | 54.0%           | 82,388.8                    | 16.7%           | 1,480.0                     | 15.7%           | 145,235.0                   | 34.6%           |
| December    | 2,695.8                     | 72.9%           | 79,983.6                    | 32.1%           | 95,712.2                    | 96.7%           | 4,133.2                     | 63.8%           | 1,866.8                     | 56.4%           | 83,392.8                    | 13.5%           | 1,480.0                     | 9.9%            | 145,232.0                   | 34.6%           |
| Year 2024   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 2,713.7                     | 69.8%           | 79,840.3                    | 36.9%           | 95,657.1                    | 97.2%           | 4,126.9                     | 60.4%           | 1,866.8                     | 58.6%           | 90,817.3                    | 13.8%           | 1,480.0                     | 7.3%            | 147,665.5                   | 31.6%           |
| February    | 2,713.7                     | 69.2%           | 79,840.3                    | 36.2%           | 95,657.1                    | 97.0%           | 4,128.4                     | 58.2%           | 1,866.8                     | 42.5%           | 93,348.5                    | 18.7%           | 1,480.0                     | 11.7%           | 148,523.7                   | 40.0%           |
| March       | 2,713.7                     | 63.3%           | 79,840.8                    | 39.3%           | 95,657.1                    | 89.0%           | 4,127.4                     | 55.6%           | 1,866.8                     | 38.6%           | 93,937.6                    | 21.8%           | 1,480.0                     | 20.4%           | 148,725.2                   | 41.1%           |
| April       | 2,713.7                     | 67.8%           | 79,840.8                    | 33.7%           | 95,657.1                    | 83.3%           | 4,099.4                     | 55.3%           | 1,838.8                     | 41.9%           | 96,867.8                    | 26.4%           | 1,480.0                     | 31.6%           | 148,885.2                   | 43.8%           |
| May         | 2,713.7                     | 61.3%           | 79,840.8                    | 38.1%           | 96,771.1                    | 90.2%           | 4,084.6                     | 60.0%           | 1,838.8                     | 46.7%           | 98,268.7                    | 29.1%           | 1,480.0                     | 38.1%           | 150,014.1                   | 34.5%           |
| June        | 2,713.7                     | 64.8%           | 79,832.3                    | 36.8%           | 96,771.1                    | 97.9%           | 4,084.6                     | 59.1%           | 1,838.8                     | 49.1%           | 100,809.8                   | 31.7%           | 1,480.0                     | 39.1%           | 150,266.0                   | 35.2%           |
| July        | 2,733.7                     | 65.1%           | 79,832.3                    | 35.7%           | 96,771.1                    | 97.1%           | 4,038.1                     | 61.1%           | 1,838.8                     | 47.3%           | 103,452.2                   | 30.4%           | 1,480.0                     | 33.0%           | 150,296.0                   | 24.8%           |
| August      | 2,733.7                     | 64.4%           | 79,837.9                    | 36.0%           | 96,771.1                    | 96.9%           | 4,038.1                     | 61.9%           | 1,838.8                     | 49.5%           | 104,425.7                   | 29.9%           | 1,480.0                     | 32.6%           | 150,830.1                   | 25.6%           |
| Sept        | 2,733.7                     | 64.4%           | 79,837.9                    | 29.0%           | 96,771.1                    | 89.9%           | 4,041.3                     | 59.6%           | 1,838.8                     | 39.9%           | 105,617.7                   | 25.5%           | 1,480.0                     | 31.8%           | 151,180.3                   | 26.6%           |
| October     | 2,733.7                     | 58.5%           | 79,832.8                    | 26.6%           | 96,771.1                    | 81.6%           | 4,041.3                     | 58.1%           | 1,838.8                     | 29.6%           | 107,982.2                   | 23.2%           | 1,392.0                     | 22.8%           | 151,339.6                   | 35.6%           |
| November    | 2,733.7                     | 63.4%           | 79,832.8                    | 31.8%           | 96,771.1                    | 88.9%           | 4,041.3                     | 59.9%           | 1,838.8                     | 42.6%           | 111,223.3                   | 16.4%           | 1,392.0                     | 13.8%           | 151,339.6                   | 37.6%           |
| December    | 2,733.7                     | 68.1%           | 79,829.4                    | 34.3%           | 96,771.1                    | 98.9%           | 4,021.4                     | 59.0%           | 1,838.8                     | 59.2%           | 116,100.8                   | 14.2%           | 1,392.0                     | 11.7%           | 151,359.6                   | 35.6%           |
| Year 2025   |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |                             |                 |
| January     | 2,698.0                     | 67.8%           | 79,859.1                    | 35.7%           | 96,819.9                    | 99.6%           | 3,999.0                     | 58.2%           | 1,944.4                     | 56.6%           | 121,233.1                   | 16.4%           | 1,392.0                     | 8.6%            | 152,072.0                   | 38.4%           |
| February    | 2,691.7                     | 68.2%           | 79,858.6                    | 36.0%           | 97,622.7                    | 94.3%           | 3,987.3                     | 60.7%           | 1,780.4                     | 58.5%           | 124,912.9                   | 19.0%           | 1,392.0                     | 15.0%           | 153,432.0                   | 38.1%           |
| March       | 2,689.5                     | 72.2%           | 79,858.6                    | 37.1%           | 98,391.2                    | 85.3%           | 3,978.8                     | 58.9%           | 1,780.4                     | 39.4%           | 126,275.8                   | 23.7%           | 1,392.0                     | 16.5%           | 153,787.1                   | 44.3%           |
| April       | 2,689.5                     | 65.8%           | 79,903.9                    | 39.0%           | 98,391.2                    | 81.8%           | 3,986.8                     | 58.2%           | 1,780.4                     | 37.5%           | 128,622.1                   | 27.8%           | 1,392.0                     | 30.0%           | 153,783.7                   | 41.3%           |
| May         | 2,689.5                     | 59.1%           | 79,905.9                    | 40.4%           | 98,437.2                    | 84.9%           | 3,981.4                     | 56.8%           | 1,780.4                     | 33.5%           | 130,723.4                   | 29.7%           | 1,392.0                     | 32.1%           | 154,020.5                   | 32.1%           |
| June        | 2,689.5                     | 65.0%           | 79,905.9                    | 38.2%           | 98,437.2                    | 93.4%           | 3,990.8                     | 58.8%           | 1,651.9                     | 47.5%           | 131,919.7                   | 32.2%           | 1,392.0                     | 39.2%           | 154,318.8                   | 32.2%           |
| July        | 2,695.5                     | 63.9%           | 79,903.9                    | 33.8%           | 98,437.2                    | 96.6%           | 3,990.8                     | 59.1%           | 1,651.9                     | 41.0%           | 134,125.6                   | 32.3%           | 1,392.0                     | 36.1%           | 154,860.2                   | 27.6%           |

Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

Time adjusted capacity for month rows is the summer capacity of generators in operation for the entire month; units that began operation during the month or that retired during the month are excluded. Time adjusted capacity for year rows is a time weighted average of the month rows.

Capacity factors are a comparison of net generation with available capacity. See the technical note for an explanation of how capacity factors are calculated.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Table 6.07.C. Usage Factors for Utility Scale Storage Generators

| Year/Month  | Battery                     |              | Pumped Storage              |              |
|-------------|-----------------------------|--------------|-----------------------------|--------------|
|             | Time Adjusted Capacity (MW) | Usage Factor | Time Adjusted Capacity (MW) | Usage Factor |
| Annual Data |                             |              |                             |              |
| 2015        | 206.8                       | 3.6%         | 22,568.9                    | 10.2%        |
| 2016        | 423.0                       | 3.8%         | 22,752.7                    | 11.2%        |
| 2017        | 632.8                       | 6.8%         | 22,791.7                    | 11.4%        |
| 2018        | 713.6                       | 5.2%         | 22,815.4                    | 10.8%        |
| 2019        | 949.8                       | 5.4%         | 22,754.7                    | 10.4%        |
| 2020        | 1,210.3                     | 5.2%         | 22,839.5                    | 10.5%        |
| 2021        | 2,827.6                     | 6.1%         | 23,007.7                    | 10.2%        |
| 2022        | 6,566.1                     | 6.4%         | 23,033.9                    | 11.1%        |
| 2023        | 11,225.7                    | 6.6%         | 23,132.1                    | 10.9%        |
| 2024        | 19,470.3                    | 7.5%         | 23,201.5                    | 11.3%        |
| Year 2023   |                             |              |                             |              |
| January     | 9,168.7                     | 6.9%         | 23,057.8                    | 9.2%         |
| February    | 9,236.4                     | 6.5%         | 23,057.8                    | 9.6%         |
| March       | 9,318.4                     | 7.0%         | 23,137.8                    | 9.2%         |
| April       | 9,621.5                     | 7.2%         | 23,147.4                    | 8.8%         |
| May         | 9,791.5                     | 6.5%         | 23,147.4                    | 10.9%        |
| June        | 9,943.1                     | 6.4%         | 23,147.4                    | 13.8%        |
| July        | 10,846.6                    | 6.5%         | 23,147.4                    | 15.7%        |
| August      | 12,332.2                    | 6.4%         | 23,147.4                    | 15.5%        |
| Sept        | 12,815.4                    | 6.3%         | 23,147.4                    | 13.3%        |
| October     | 13,515.9                    | 7.0%         | 23,147.4                    | 8.7%         |
| November    | 13,768.3                    | 6.7%         | 23,147.4                    | 8.3%         |
| December    | 14,197.9                    | 6.3%         | 23,147.4                    | 8.0%         |
| Year 2024   |                             |              |                             |              |
| January     | 15,731.4                    | 5.4%         | 23,141.6                    | 9.5%         |
| February    | 15,894.9                    | 6.4%         | 23,141.6                    | 9.7%         |
| March       | 15,930.8                    | 6.9%         | 23,221.6                    | 7.4%         |
| April       | 16,971.2                    | 7.3%         | 23,221.6                    | 9.1%         |
| May         | 17,656.5                    | 6.9%         | 23,221.6                    | 12.5%        |
| June        | 18,804.3                    | 7.1%         | 23,221.6                    | 15.5%        |
| July        | 20,940.9                    | 7.9%         | 23,221.6                    | 16.7%        |
| August      | 20,790.7                    | 8.2%         | 23,221.6                    | 16.3%        |
| Sept        | 21,715.2                    | 7.5%         | 23,221.6                    | 12.9%        |
| October     | 22,660.1                    | 8.4%         | 23,221.6                    | 8.3%         |
| November    | 23,384.2                    | 8.3%         | 23,179.6                    | 8.7%         |
| December    | 23,929.4                    | 8.0%         | 23,179.6                    | 9.3%         |
| Year 2025   |                             |              |                             |              |
| January     | 26,487.8                    | 7.9%         | 23,168.4                    | 9.7%         |
| February    | 26,775.5                    | 7.9%         | 23,156.6                    | 10.4%        |
| March       | 27,451.5                    | 8.6%         | 23,156.6                    | 8.8%         |
| April       | 28,758.8                    | 8.7%         | 23,156.6                    | 9.7%         |
| May         | 30,076.5                    | 8.8%         | 23,156.6                    | 11.7%        |
| June        | 31,634.4                    | 8.2%         | 23,156.6                    | 15.9%        |
| July        | 32,921.7                    | 8.5%         | 23,156.6                    | 18.5%        |

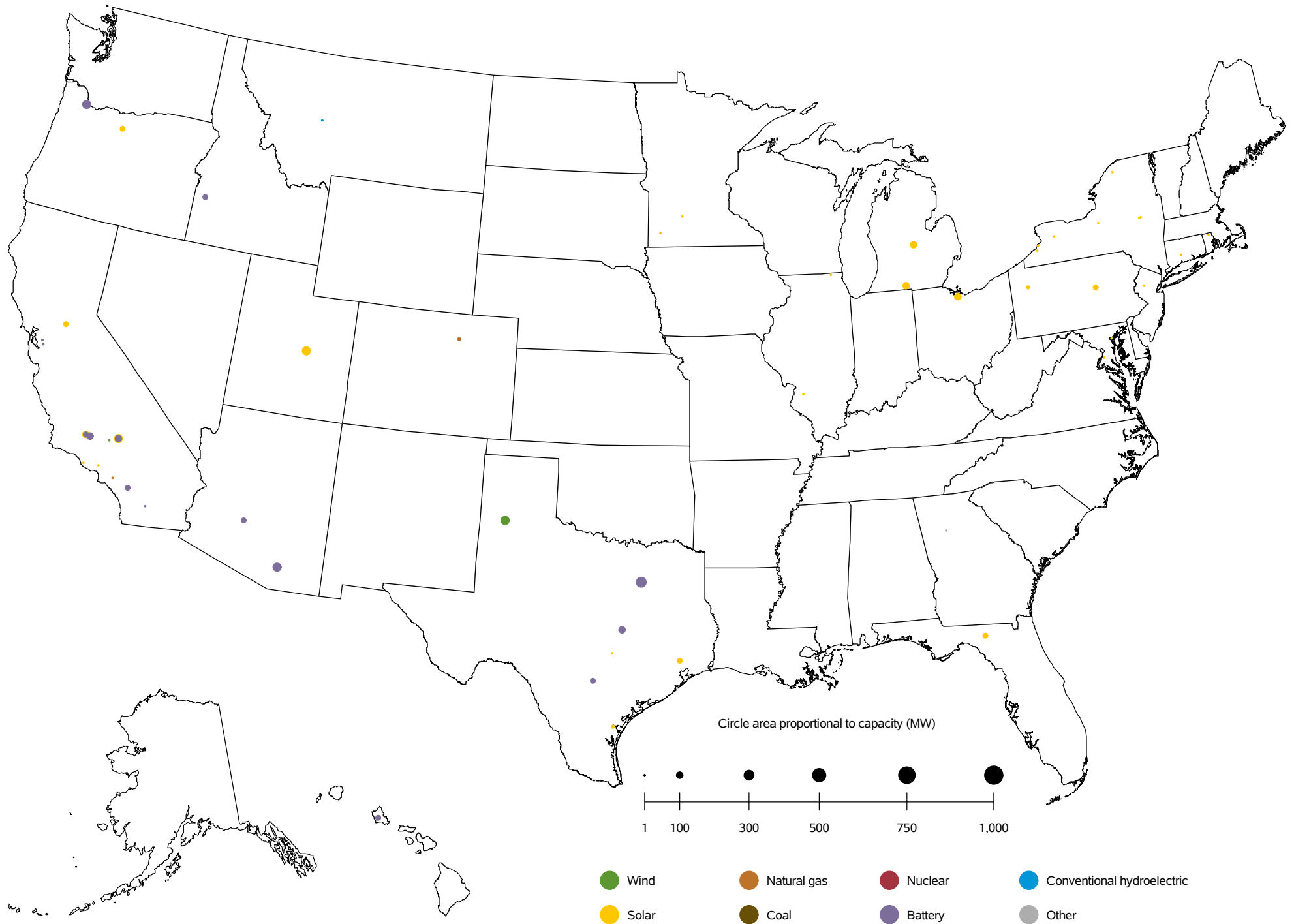
Values for 2023 and prior years are final. Values for 2024 and 2025 are preliminary.

Time adjusted capacity for month rows is the summer capacity of generators in operation for the entire month; units that began operation during the month or that retired during the month are excluded. Time adjusted capacity for year rows is a time weighted average of the month rows.

Usage factors are a comparison of gross generation with available capacity. See the technical note for an explanation of how usage factors are calculated.

Sources: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report; U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Figure 6.1.A. Utility-Scale Generating Units Added in July 2025



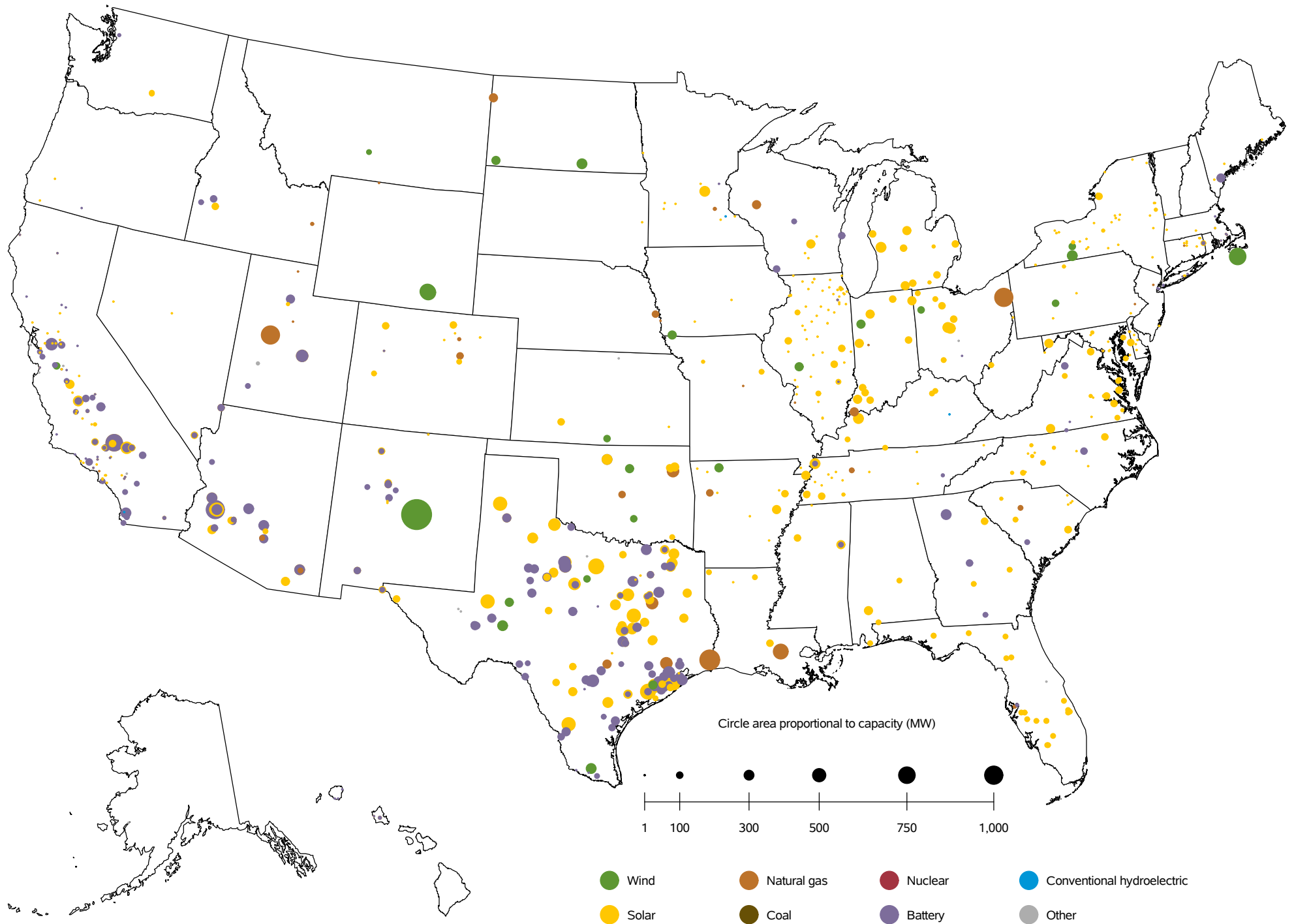
Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Figure 6.1.B. Utility-Scale Generating Units Retired in July 2025



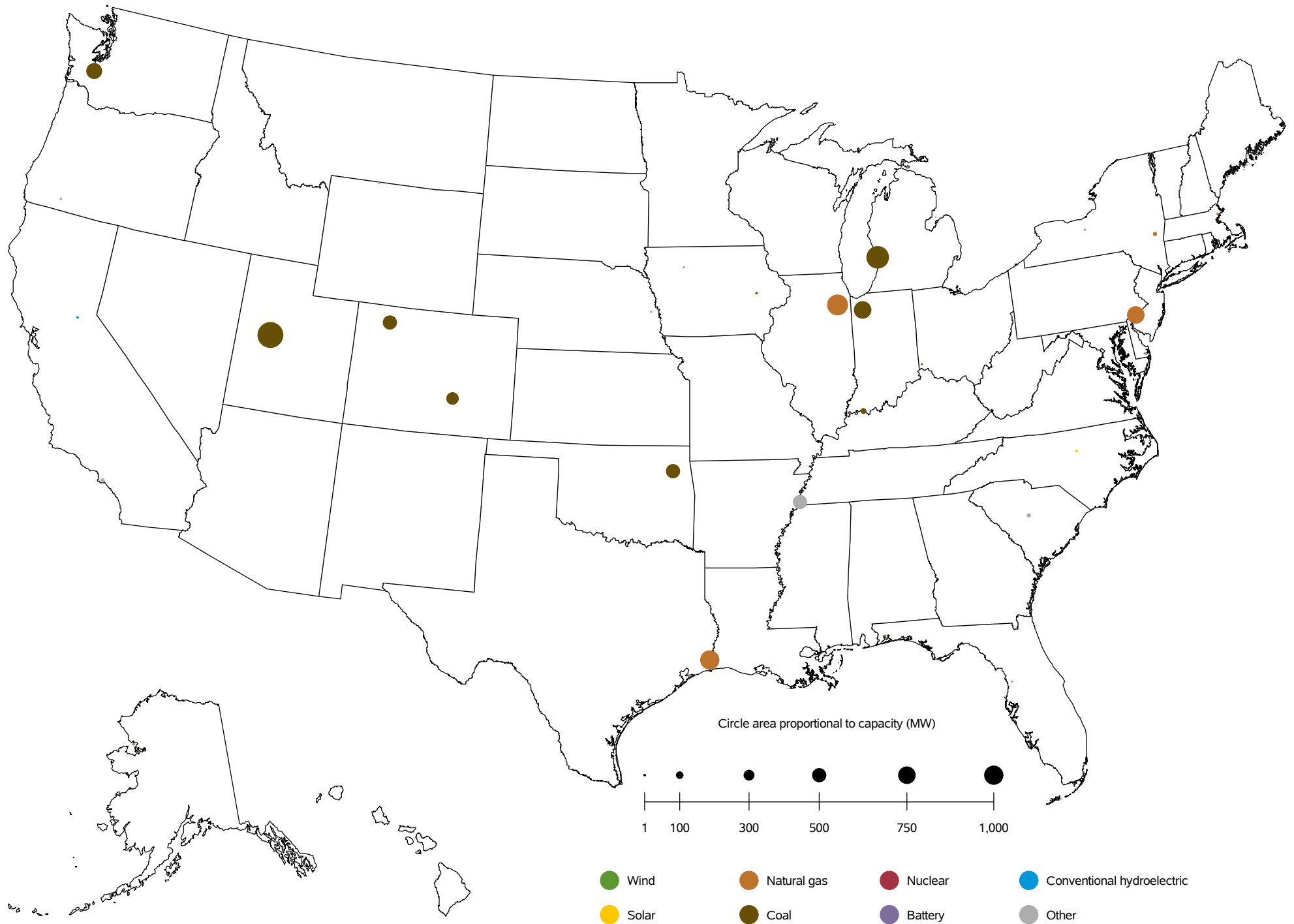
Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Figure 6.1.C. Utility-Scale Generating Units Planned to Come Online from August 2025 to July 2026



Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Figure 6.1.D. Utility-Scale Generating Units Planned to Retire from August 2025 to July 2026



Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

## Chapter 7

# Imports and Exports

**Table 7.1. Electric Power Industry - U.S. Electricity Imports from and Electricity Exports to Canada and Mexico (Megawatthours)**

| Period        | Canada       |            | Mexico       |            | U.S. Total |            |             |
|---------------|--------------|------------|--------------|------------|------------|------------|-------------|
|               | Imports from | Exports to | Imports from | Exports to | Imports    | Exports    | Net Imports |
| Annual Totals |              |            |              |            |            |            |             |
| 2016          | 65,173,818   | 2,682,381  | 7,542,445    | 3,531,636  | 72,716,263 | 6,214,017  | 66,502,246  |
| 2017          | 59,909,320   | 3,312,798  | 5,775,597    | 6,058,005  | 65,684,917 | 9,370,803  | 56,314,114  |
| 2018          | 51,494,627   | 7,290,070  | 6,765,975    | 6,514,422  | 58,260,602 | 13,804,492 | 44,456,110  |
| 2019          | 52,309,254   | 13,532,067 | 6,743,207    | 6,475,965  | 59,052,461 | 20,008,032 | 39,044,429  |
| 2020          | 57,001,240   | 9,855,106  | 4,447,623    | 4,279,573  | 61,448,863 | 14,134,679 | 47,314,184  |
| 2021          | 48,140,438   | 10,067,396 | 5,026,570    | 3,788,021  | 53,167,008 | 13,855,418 | 39,311,591  |
| 2022          | 52,187,403   | 10,651,209 | 4,782,900    | 5,107,113  | 56,970,303 | 15,758,322 | 41,211,981  |
| 2023          | 33,225,087   | 18,384,320 | 5,692,121    | 1,628,726  | 38,917,208 | 20,013,046 | 18,904,162  |
| 2024          | 27,220,531   | 17,768,851 | 6,033,957    | 1,667,631  | 33,254,488 | 19,436,482 | 13,818,006  |
| Year 2023     |              |            |              |            |            |            |             |
| January       | 4,101,058    | 801,723    | 387,265      | 401,249    | 4,488,323  | 1,202,972  | 3,285,351   |
| February      | 3,115,237    | 1,381,058  | 408,993      | 198,935    | 3,524,230  | 1,579,993  | 1,944,237   |
| March         | 3,475,655    | 1,262,534  | 415,159      | 66,218     | 3,890,814  | 1,328,752  | 2,562,062   |
| April         | 3,432,565    | 1,573,510  | 153,766      | 100,022    | 3,586,331  | 1,673,532  | 1,912,799   |
| May           | 3,613,229    | 1,124,200  | 290,489      | 155,024    | 3,903,718  | 1,279,224  | 2,624,494   |
| June          | 2,619,302    | 1,265,876  | 446,353      | 110,231    | 3,065,655  | 1,376,107  | 1,689,548   |
| July          | 2,588,050    | 1,854,668  | 629,292      | 131,270    | 3,217,342  | 1,985,938  | 1,231,404   |
| August        | 2,366,072    | 1,482,397  | 636,639      | 136,124    | 3,002,711  | 1,618,521  | 1,384,190   |
| Sept          | 1,773,922    | 2,169,015  | 582,183      | 100,874    | 2,356,105  | 2,269,889  | 86,216      |
| October       | 1,578,196    | 1,877,439  | 632,526      | 128,399    | 2,210,722  | 2,005,838  | 204,884     |
| November      | 1,928,906    | 1,772,906  | 540,292      | 56,060     | 2,469,198  | 1,828,966  | 640,232     |
| December      | 2,632,895    | 1,818,994  | 569,164      | 44,320     | 3,202,059  | 1,863,314  | 1,338,745   |
| Year 2024     |              |            |              |            |            |            |             |
| January       | 2,962,963    | 1,650,615  | 650,173      | 225,723    | 3,613,136  | 1,876,338  | 1,736,798   |
| February      | 2,074,024    | 2,221,825  | 464,965      | 156,777    | 2,538,989  | 2,378,602  | 160,387     |
| March         | 1,677,169    | 2,419,779  | 529,864      | 135,813    | 2,207,033  | 2,555,592  | -348,559    |
| April         | 1,524,951    | 2,116,495  | 274,638      | 146,206    | 1,799,589  | 2,262,701  | -463,112    |
| May           | 1,399,943    | 1,556,845  | 391,690      | 189,616    | 1,791,633  | 1,746,461  | 45,172      |
| June          | 2,439,048    | 1,313,197  | 435,385      | 139,696    | 2,874,433  | 1,452,893  | 1,421,540   |
| July          | 3,353,019    | 1,349,866  | 647,735      | 164,336    | 4,000,754  | 1,514,202  | 2,486,552   |
| August        | 2,794,301    | 1,093,560  | 581,050      | 125,526    | 3,375,351  | 1,219,086  | 2,156,265   |
| Sept          | 2,492,757    | 861,704    | 600,955      | 129,762    | 3,093,712  | 991,466    | 2,102,246   |
| October       | 2,287,941    | 757,951    | 508,513      | 147,625    | 2,796,454  | 905,576    | 1,890,878   |
| November      | 1,377,378    | 1,168,909  | 412,987      | 78,246     | 1,790,365  | 1,247,155  | 543,210     |
| December      | 2,837,037    | 1,258,105  | 536,002      | 28,305     | 3,373,039  | 1,286,410  | 2,086,629   |
| Year 2025     |              |            |              |            |            |            |             |
| January       | 3,579,855    | 1,095,886  | 492,704      | 136,007    | 4,072,559  | 1,231,893  | 2,840,666   |
| February      | 2,684,187    | 1,118,017  | 449,573      | 128,658    | 3,133,760  | 1,246,675  | 1,887,085   |
| March         | 2,109,139    | 1,447,443  | 265,338      | 115,915    | 2,374,477  | 1,563,358  | 811,119     |
| April         | 2,510,427    | 1,122,832  | 402,262      | 121,167    | 2,912,689  | 1,243,999  | 1,668,690   |
| May           | 2,872,900    | 834,895    | 451,097      | 155,087    | 3,323,997  | 989,982    | 2,334,015   |
| June          | 2,279,287    | 733,148    | 433,030      | 172,107    | 2,712,317  | 905,255    | 1,807,062   |

Source: U.S. Energy Information Administration, Form EIA-111, "Quarterly Electricity Imports and Exports Report."

## Chapter 8

### Puerto Rico

**Table 8.1 Puerto Rico- Sales of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Thousand Megawatthours)**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 6,314       | 8,586      | 2,355      | 0              | 17,255      |
| 2016                                    | 6,524       | 8,569      | 2,251      | 0              | 17,344      |
| 2017                                    | 5,045       | 6,820      | 1,747      | 0              | 13,611      |
| 2018                                    | 6,103       | 8,203      | 2,128      | 0              | 16,434      |
| 2019                                    | 6,205       | 7,905      | 2,048      | 0              | 16,158      |
| 2020                                    | 6,908       | 7,320      | 1,910      | 0              | 16,138      |
| 2021                                    | 7,119       | 7,485      | 1,853      | 0              | 16,457      |
| 2022                                    | 6,723       | 7,511      | 1,768      | 0              | 16,003      |
| 2023                                    | 7,402       | 8,083      | 1,684      | 0              | 17,169      |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 476         | 586        | 126        | 0              | 1,188       |
| February                                | 429         | 548        | 124        | 0              | 1,100       |
| March                                   | 497         | 607        | 143        | 0              | 1,247       |
| April                                   | 523         | 621        | 143        | 0              | 1,288       |
| May                                     | 631         | 689        | 126        | 0              | 1,446       |
| June                                    | 696         | 698        | 146        | 0              | 1,540       |
| July                                    | 765         | 722        | 146        | 0              | 1,634       |
| August                                  | 743         | 723        | 163        | 0              | 1,629       |
| Sept                                    | 725         | 747        | 146        | 0              | 1,618       |
| October                                 | 742         | 769        | 149        | 0              | 1,660       |
| November                                | 599         | 688        | 133        | 0              | 1,420       |
| December                                | 576         | 685        | 138        | 0              | 1,398       |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 528         | 633        | 108        | 0              | 1,270       |
| February                                | 504         | 613        | 132        | 0              | 1,249       |
| March                                   | 654         | 699        | 132        | 0              | 1,485       |
| April                                   | 648         | 657        | 145        | 0              | 1,450       |
| May                                     | 637         | 772        | 103        | 0              | 1,512       |
| June                                    | 760         | 698        | 143        | 0              | 1,601       |
| July                                    | 807         | 733        | 131        | 0              | 1,670       |
| August                                  | 757         | 733        | 137        | 0              | 1,627       |
| Sept                                    | 706         | 697        | 112        | 0              | 1,515       |
| October                                 | 749         | 757        | 153        | 0              | 1,658       |
| November                                | 621         | 686        | 123        | 0              | 1,430       |
| December                                | 588         | 692        | 140        | 0              | 1,419       |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 535         | 587        | 96         | 0              | 1,218       |
| February                                | 503         | 610        | 115        | 0              | 1,228       |
| March                                   | 603         | 671        | 127        | 0              | 1,401       |
| April                                   | 600         | 671        | 107        | 0              | 1,377       |
| May                                     | 612         | 660        | 115        | 0              | 1,387       |
| June                                    | 733         | 698        | 126        | 0              | 1,557       |
| July                                    | 765         | 695        | 125        | 0              | 1,585       |
| <b>Year to Date</b>                     |             |            |            |                |             |
| 2023                                    | 4,017       | 4,472      | 954        | 0              | 9,442       |
| 2024                                    | 4,538       | 4,804      | 895        | 0              | 10,237      |
| 2025                                    | 4,349       | 4,593      | 810        | 0              | 9,752       |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 7,923       | 8,416      | 1,625      | 0              | 17,964      |
| 2025                                    | 7,770       | 8,158      | 1,474      | 0              | 17,401      |

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.  
Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;  
Form EIA-861, Annual Electric Power Industry Report

**Table 8.2 Puerto Rico- Revenue from Sales of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Million Dollars)**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 1,282       | 1,850      | 417        | 0              | 3,549       |
| 2016                                    | 1,170       | 1,677      | 356        | 0              | 3,203       |
| 2017                                    | 1,123       | 1,549      | 344        | 0              | 3,016       |
| 2018                                    | 1,265       | 1,893      | 405        | 0              | 3,564       |
| 2019                                    | 1,330       | 1,811      | 420        | 0              | 3,560       |
| 2020                                    | 1,329       | 1,568      | 361        | 0              | 3,258       |
| 2021                                    | 1,506       | 1,800      | 380        | 0              | 3,686       |
| 2022                                    | 1,902       | 2,335      | 505        | 0              | 4,742       |
| 2023                                    | 1,686       | 1,979      | 390        | 0              | 4,055       |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 108         | 147        | 29         | 0              | 283         |
| February                                | 101         | 144        | 30         | 0              | 275         |
| March                                   | 124         | 168        | 37         | 0              | 328         |
| April                                   | 128         | 168        | 36         | 0              | 332         |
| May                                     | 152         | 188        | 31         | 0              | 371         |
| June                                    | 154         | 145        | 32         | 0              | 331         |
| July                                    | 184         | 198        | 39         | 0              | 421         |
| August                                  | 174         | 180        | 37         | 0              | 391         |
| Sept                                    | 143         | 158        | 28         | 0              | 329         |
| October                                 | 178         | 194        | 37         | 0              | 409         |
| November                                | 128         | 151        | 27         | 0              | 306         |
| December                                | 112         | 138        | 26         | 0              | 276         |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 116         | 143        | 24         | 0              | 283         |
| February                                | 117         | 149        | 30         | 0              | 296         |
| March                                   | 153         | 171        | 31         | 0              | 354         |
| April                                   | 151         | 160        | 33         | 0              | 344         |
| May                                     | 170         | 217        | 29         | 0              | 417         |
| June                                    | 188         | 180        | 35         | 0              | 403         |
| July                                    | 202         | 202        | 36         | 0              | 440         |
| August                                  | 194         | 181        | 34         | 0              | 408         |
| Sept                                    | 174         | 176        | 30         | 0              | 380         |
| October                                 | 159         | 173        | 33         | 0              | 365         |
| November                                | 125         | 140        | 24         | 0              | 289         |
| December                                | 133         | 164        | 31         | 0              | 329         |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 154         | 182        | 29         | 0              | 365         |
| February                                | 136         | 172        | 31         | 0              | 339         |
| March                                   | 158         | 199        | 37         | 0              | 394         |
| April                                   | 135         | 165        | 25         | 0              | 324         |
| May                                     | 150         | 179        | 30         | 0              | 360         |
| June                                    | 170         | 188        | 31         | 0              | 389         |
| July                                    | 173         | 179        | 31         | 0              | 382         |
| <b>Year to Date</b>                     |             |            |            |                |             |
| 2023                                    | 951         | 1,158      | 234        | 0              | 2,343       |
| 2024                                    | 1,096       | 1,223      | 217        | 0              | 2,536       |
| 2025                                    | 1,077       | 1,263      | 213        | 0              | 2,553       |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 1,831       | 2,044      | 373        | 0              | 4,248       |
| 2025                                    | 1,863       | 2,096      | 365        | 0              | 4,324       |

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.  
Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;  
Form EIA-861, Annual Electric Power Industry Report

**Table 8.3 Puerto Rico- Number of Ultimate Customers Served by Sector:**  
**Total by End-Use Sector, 2015 - July 2025**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 1,326,631   | 127,365    | 647        | 0              | 1,454,643   |
| 2016                                    | 1,332,152   | 127,179    | 633        | 0              | 1,459,964   |
| 2017                                    | 1,337,756   | 127,065    | 618        | 0              | 1,465,439   |
| 2018                                    | 1,346,102   | 126,527    | 602        | 0              | 1,473,231   |
| 2019                                    | 1,341,424   | 124,912    | 588        | 0              | 1,466,924   |
| 2020                                    | 1,351,190   | 125,391    | 587        | 0              | 1,477,168   |
| 2021                                    | 1,358,513   | 126,159    | 591        | 0              | 1,485,263   |
| 2022                                    | 1,370,811   | 127,741    | 589        | 0              | 1,499,141   |
| 2023                                    | 1,379,341   | 127,792    | 582        | 0              | 1,507,715   |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 1,374,717   | 128,302    | 589        | 0              | 1,503,608   |
| February                                | 1,375,176   | 128,312    | 588        | 0              | 1,504,076   |
| March                                   | 1,376,298   | 128,040    | 580        | 0              | 1,504,918   |
| April                                   | 1,377,070   | 127,611    | 580        | 0              | 1,505,261   |
| May                                     | 1,378,115   | 127,668    | 579        | 0              | 1,506,362   |
| June                                    | 1,379,369   | 127,598    | 580        | 0              | 1,507,547   |
| July                                    | 1,380,020   | 127,637    | 581        | 0              | 1,508,238   |
| August                                  | 1,380,809   | 127,612    | 580        | 0              | 1,509,001   |
| Sept                                    | 1,381,572   | 127,766    | 581        | 0              | 1,509,919   |
| October                                 | 1,382,416   | 127,596    | 582        | 0              | 1,510,594   |
| November                                | 1,383,057   | 127,673    | 583        | 0              | 1,511,313   |
| December                                | 1,383,477   | 127,690    | 585        | 0              | 1,511,752   |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 1,383,097   | 127,623    | 585        | 0              | 1,511,305   |
| February                                | 1,381,935   | 127,432    | 585        | 0              | 1,509,952   |
| March                                   | 1,382,392   | 127,463    | 585        | 0              | 1,510,440   |
| April                                   | 1,382,496   | 127,457    | 585        | 0              | 1,510,538   |
| May                                     | 1,382,632   | 128,353    | 586        | 0              | 1,511,571   |
| June                                    | 1,382,161   | 128,323    | 586        | 0              | 1,511,070   |
| July                                    | 1,382,759   | 128,626    | 586        | 0              | 1,511,971   |
| August                                  | 1,383,437   | 128,665    | 586        | 0              | 1,512,688   |
| Sept                                    | 1,383,138   | 128,591    | 583        | 0              | 1,512,312   |
| October                                 | 1,383,905   | 128,448    | 583        | 0              | 1,512,936   |
| November                                | 1,384,824   | 128,474    | 581        | 0              | 1,513,879   |
| December                                | 1,384,579   | 128,345    | 580        | 0              | 1,513,504   |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 1,384,613   | 128,236    | 581        | 0              | 1,513,430   |
| February                                | 1,385,171   | 128,166    | 579        | 0              | 1,513,916   |
| March                                   | 1,386,259   | 128,405    | 577        | 0              | 1,515,241   |
| April                                   | 1,387,212   | 128,586    | 572        | 0              | 1,516,370   |
| May                                     | 1,388,201   | 128,722    | 571        | 0              | 1,517,494   |
| June                                    | 1,443,488   | 133,181    | 594        | 0              | 1,577,263   |
| July                                    | 1,440,624   | 132,905    | 591        | 0              | 1,574,120   |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 1,382,400   | 127,801    | 584        | 0              | 1,510,786   |
| 2025                                    | 1,394,621   | 129,227    | 582        | 0              | 1,524,429   |

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.  
Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;  
Form EIA-861, Annual Electric Power Industry Report

**Table 8.4 Puerto Rico- Average Price of Electricity to Ultimate Customers:  
Total by End-Use Sector, 2015 - July 2025 (Cents per Kilowatthour)**

| Period                                  | Residential | Commercial | Industrial | Transportation | All Sectors |
|-----------------------------------------|-------------|------------|------------|----------------|-------------|
| <b>Annual Totals</b>                    |             |            |            |                |             |
| 2015                                    | 20.31       | 21.55      | 17.71      | --             | 20.57       |
| 2016                                    | 17.93       | 19.57      | 15.83      | --             | 18.47       |
| 2017                                    | 22.26       | 22.72      | 19.70      | --             | 22.16       |
| 2018                                    | 20.73       | 23.08      | 19.04      | --             | 21.68       |
| 2019                                    | 21.43       | 22.90      | 20.51      | --             | 22.03       |
| 2020                                    | 19.24       | 21.43      | 18.89      | --             | 20.19       |
| 2021                                    | 21.16       | 24.05      | 20.52      | --             | 22.40       |
| 2022                                    | 28.29       | 31.09      | 28.56      | --             | 29.63       |
| 2023                                    | 22.78       | 24.48      | 23.17      | --             | 23.62       |
| <b>Year 2023</b>                        |             |            |            |                |             |
| January                                 | 22.58       | 25.11      | 22.80      | --             | 23.85       |
| February                                | 23.60       | 26.37      | 23.90      | --             | 25.01       |
| March                                   | 24.84       | 27.62      | 26.16      | --             | 26.34       |
| April                                   | 24.45       | 26.97      | 25.39      | --             | 25.77       |
| May                                     | 24.17       | 27.21      | 24.95      | --             | 25.69       |
| June                                    | 22.12       | 20.82      | 21.97      | --             | 21.52       |
| July                                    | 24.07       | 27.43      | 26.60      | --             | 25.78       |
| August                                  | 23.39       | 24.92      | 22.46      | --             | 23.97       |
| Sept                                    | 19.68       | 21.16      | 19.44      | --             | 20.34       |
| October                                 | 24.02       | 25.21      | 25.00      | --             | 24.66       |
| November                                | 21.44       | 21.92      | 20.19      | --             | 21.55       |
| December                                | 19.44       | 20.16      | 19.14      | --             | 19.76       |
| <b>Year 2024</b>                        |             |            |            |                |             |
| January                                 | 21.96       | 22.66      | 21.80      | --             | 22.30       |
| February                                | 23.14       | 24.35      | 22.49      | --             | 23.66       |
| March                                   | 23.33       | 24.40      | 23.31      | --             | 23.83       |
| April                                   | 23.24       | 24.41      | 22.91      | --             | 23.74       |
| May                                     | 26.74       | 28.16      | 28.24      | --             | 27.57       |
| June                                    | 24.69       | 25.83      | 24.24      | --             | 25.14       |
| July                                    | 25.10       | 27.59      | 27.20      | --             | 26.36       |
| August                                  | 25.61       | 24.64      | 24.58      | --             | 25.09       |
| Sept                                    | 24.70       | 25.27      | 26.59      | --             | 25.10       |
| October                                 | 21.25       | 22.79      | 21.80      | --             | 22.01       |
| November                                | 20.17       | 20.41      | 19.38      | --             | 20.22       |
| December                                | 22.71       | 23.74      | 22.54      | --             | 23.19       |
| <b>Year 2025</b>                        |             |            |            |                |             |
| January                                 | 28.76       | 30.98      | 30.16      | --             | 29.94       |
| February                                | 27.12       | 28.10      | 27.29      | --             | 27.62       |
| March                                   | 26.29       | 29.61      | 28.93      | --             | 28.12       |
| April                                   | 22.46       | 24.54      | 23.20      | --             | 23.53       |
| May                                     | 24.48       | 27.18      | 26.48      | --             | 25.93       |
| June                                    | 23.26       | 26.94      | 24.22      | --             | 24.99       |
| July                                    | 22.64       | 25.71      | 24.42      | --             | 24.13       |
| <b>Year to Date</b>                     |             |            |            |                |             |
| 2023                                    | 23.67       | 25.89      | 24.57      | --             | 24.81       |
| 2024                                    | 24.16       | 25.47      | 24.23      | --             | 24.78       |
| 2025                                    | 24.75       | 27.50      | 26.31      | --             | 26.18       |
| <b>Rolling 12 Months Ending in July</b> |             |            |            |                |             |
| 2024                                    | 23.12       | 24.29      | 22.93      | --             | 23.65       |
| 2025                                    | 23.97       | 25.70      | 24.77      | --             | 24.85       |

Sources: U.S. Energy Information Administration, Form EIA-861M (formerly EIA-826), Monthly Electric Industry Power Report.  
Form EIA-826, Monthly Electric Sales and Revenue Report with State Distributions Report;  
Form EIA-861, Annual Electric Power Industry Report

**Table 8.5. Net Summer Capacity (MW) of Existing Utility Scale Units by Technology for Puerto Rico, 2007-July 2025**

| Period        | Coal | Hydroelectric<br>Conventional | Natural Gas | Other | Petroleum | Solar | Wind | Total |
|---------------|------|-------------------------------|-------------|-------|-----------|-------|------|-------|
| Annual Totals |      |                               |             |       |           |       |      |       |
| 2007          | 454  | 107                           | 1,163       | 0     | 3,082     | 0     | 0    | 4,806 |
| 2008          | 454  | 107                           | 1,163       | 0     | 3,516     | 0     | 0    | 5,240 |
| 2009          | 454  | 107                           | 1,163       | 0     | 3,639     | 0     | 0    | 5,363 |
| 2010          | 454  | 107                           | 1,163       | 0     | 3,640     | 0     | 0    | 5,364 |
| 2011          | 454  | 107                           | 1,163       | 0     | 3,642     | 5     | 0    | 5,372 |
| 2012          | 454  | 107                           | 1,163       | 0     | 3,643     | 20    | 98   | 5,486 |
| 2013          | 454  | 107                           | 1,163       | 0     | 3,643     | 23    | 98   | 5,489 |
| 2014          | 454  | 107                           | 1,163       | 0     | 3,645     | 35    | 99   | 5,503 |
| 2015          | 454  | 107                           | 1,163       | 9     | 3,649     | 67    | 99   | 5,548 |
| 2016          | 454  | 107                           | 1,163       | 33    | 3,652     | 144   | 99   | 5,652 |
| 2017          | 454  | 107                           | 1,163       | 35    | 3,653     | 144   | 76   | 5,632 |
| 2018          | 454  | 107                           | 1,349       | 35    | 3,656     | 144   | 76   | 5,822 |
| 2019          | 454  | 107                           | 1,358       | 35    | 3,661     | 148   | 76   | 5,840 |
| 2020          | 454  | 107                           | 1,367       | 38    | 3,663     | 158   | 76   | 5,864 |
| 2021          | 454  | 107                           | 1,377       | 38    | 3,665     | 158   | 76   | 5,875 |
| 2022          | 454  | 107                           | 1,381       | 40    | 3,749     | 158   | 76   | 5,965 |
| 2023          | 454  | 107                           | 1,391       | 44    | 3,749     | 160   | 76   | 5,981 |
| 2024          | 454  | 107                           | 1,391       | 45    | 3,751     | 165   | 102  | 6,015 |
| Year 2025     |      |                               |             |       |           |       |      |       |
| January       | 454  | 98                            | 1,391       | 39    | 3,664     | 159   | 102  | 5,907 |
| February      | 454  | 98                            | 1,391       | 39    | 3,664     | 159   | 102  | 5,907 |
| March         | 454  | 98                            | 1,391       | 43    | 3,665     | 159   | 102  | 5,912 |
| April         | 454  | 98                            | 1,391       | 43    | 3,665     | 161   | 102  | 5,914 |
| May           | 454  | 98                            | 1,391       | 43    | 3,665     | 161   | 102  | 5,914 |
| June          | 454  | 98                            | 1,391       | 43    | 3,665     | 161   | 102  | 5,914 |
| July          | 454  | 98                            | 1,391       | 43    | 3,665     | 161   | 102  | 5,914 |

Capacity from facilities with a total generator nameplate capacity less than 1 MW are excluded from this report.

Sources: U.S. Energy Information Administration, Form EIA-860, 'Annual Electric Generator Report' and Form EIA-860M, 'Monthly Update to the Annual Electric Generator Report.'

Table A.1.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:  
Total (All Sectors) by Census Division and State, July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>23</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Connecticut                  | 0         | 68                | 0              | 3           | 0           | 0        | 39                         |
| Maine                        | 0         | 5                 | 0              | 12          | 0           | 0        | 15                         |
| Massachusetts                | 0         | 12                | 0              | 5           | 0           | 0        | 26                         |
| New Hampshire                | 0         | 107               | 0              | 0           | 0           | 0        | 20                         |
| Rhode Island                 | 0         | 306               | 0              | 9           | 0           | 0        | 385                        |
| Vermont                      | 0         | 150               | 0              | 0           | 0           | 0        | 22                         |
| <b>Middle Atlantic</b>       | <b>5</b>  | <b>18</b>         | <b>0</b>       | <b>1</b>    | <b>49</b>   | <b>0</b> | <b>3</b>                   |
| New Jersey                   | 0         | 124               | 0              | 3           | 0           | 0        | 0                          |
| New York                     | 0         | 17                | 0              | 2           | 0           | 0        | 2                          |
| Pennsylvania                 | 5         | 68                | 0              | 1           | 83          | 0        | 15                         |
| <b>East North Central</b>    | <b>0</b>  | <b>20</b>         | <b>15</b>      | <b>2</b>    | <b>14</b>   | <b>0</b> | <b>15</b>                  |
| Illinois                     | 0         | 25                | 0              | 5           | 0           | 0        | 86                         |
| Indiana                      | 1         | 13                | 0              | 3           | 27          | 0        | 39                         |
| Michigan                     | 0         | 15                | 0              | 2           | 0           | 0        | 28                         |
| Ohio                         | 1         | 60                | 32             | 3           | 36          | 0        | 37                         |
| Wisconsin                    | 0         | 99                | 0              | 4           | 0           | 0        | 22                         |
| <b>West North Central</b>    | <b>0</b>  | <b>19</b>         | <b>0</b>       | <b>5</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Iowa                         | 0         | 33                | 0              | 7           | 0           | 0        | 24                         |
| Kansas                       | 0         | 35                | 0              | 14          | 0           | 0        | 0                          |
| Minnesota                    | 0         | 83                | 0              | 9           | 0           | 0        | 35                         |
| Missouri                     | 0         | 26                | 0              | 10          | 0           | 0        | 21                         |
| Nebraska                     | 3         | 159               | 0              | 19          | 0           | 0        | 31                         |
| North Dakota                 | 0         | 43                | 0              | 21          | 0           | 0        | 22                         |
| South Dakota                 | 0         | 130               | 0              | 19          | 0           | 0        | 16                         |
| <b>South Atlantic</b>        | <b>0</b>  | <b>6</b>          | <b>6</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>7</b>                   |
| Delaware                     | 0         | 133               | 0              | 8           | 0           | 0        | 0                          |
| District of Columbia         | 0         | 1,304             | 0              | 28          | 0           | 0        | 0                          |
| Florida                      | 0         | 10                | 0              | 1           | 0           | 0        | 58                         |
| Georgia                      | 0         | 18                | 130            | 3           | 0           | 0        | 11                         |
| Maryland                     | 0         | 11                | 0              | 3           | 0           | 0        | 1                          |
| North Carolina               | 0         | 27                | 0              | 1           | 0           | 0        | 11                         |
| South Carolina               | 0         | 14                | 0              | 2           | 0           | 0        | 15                         |
| Virginia                     | 0         | 10                | 0              | 2           | 0           | 0        | 16                         |
| West Virginia                | 1         | 0                 | 0              | 11          | 0           | 0        | 21                         |
| <b>East South Central</b>    | <b>0</b>  | <b>5</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Alabama                      | 0         | 70                | 0              | 2           | 0           | 0        | 8                          |
| Kentucky                     | 0         | 11                | 0              | 4           | 0           | 0        | 9                          |
| Mississippi                  | 0         | 18                | 0              | 1           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 1                 | 0              | 4           | 0           | 0        | 9                          |
| <b>West South Central</b>    | <b>0</b>  | <b>16</b>         | <b>0</b>       | <b>1</b>    | <b>4</b>    | <b>0</b> | <b>9</b>                   |
| Arkansas                     | 0         | 27                | 0              | 4           | 0           | 0        | 13                         |
| Louisiana                    | 0         | 101               | 0              | 1           | 9           | 0        | 30                         |
| Oklahoma                     | 0         | 12                | 0              | 2           | 0           | 0        | 17                         |
| Texas                        | 0         | 19                | 0              | 1           | 4           | 0        | 17                         |
| <b>Mountain</b>              | <b>1</b>  | <b>29</b>         | <b>0</b>       | <b>1</b>    | <b>5</b>    | <b>0</b> | <b>6</b>                   |
| Arizona                      | 0         | 13                | 0              | 0           | 0           | 0        | 6                          |
| Colorado                     | 0         | 196               | 0              | 2           | 0           | 0        | 23                         |
| Idaho                        | 0         | 0                 | 0              | 13          | 0           | 0        | 12                         |
| Montana                      | 4         | 574               | 0              | 17          | 0           | 0        | 11                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 3                          |
| New Mexico                   | 0         | 973               | 0              | 5           | 0           | 0        | 76                         |
| Utah                         | 0         | 16                | 0              | 2           | 0           | 0        | 38                         |
| Wyoming                      | 3         | 4                 | 0              | 3           | 5           | 0        | 34                         |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>45</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |
| California                   | 0         | 28                | 0              | 1           | 0           | 0        | 5                          |
| Oregon                       | 0         | 606               | 0              | 5           | 0           | 0        | 6                          |
| Washington                   | 0         | 118               | 0              | 6           | 0           | 0        | 1                          |
| <b>Pacific Noncontiguous</b> | <b>22</b> | <b>1</b>          | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>23</b>                  |
| Alaska                       | 22        | 9                 | 0              | 23          | 0           | 0        | 24                         |
| Hawaii                       | 0         | 1                 | 0              | 0           | 0           | 0        | 50                         |
| <b>U.S. Total</b>            | <b>0</b>  | <b>3</b>          | <b>8</b>       | <b>1</b>    | <b>6</b>    | <b>0</b> | <b>2</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.1.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Total (All Sectors) by Census Division and State, July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 2                  |
| Connecticut                  | 0    | 0          | 0       | 8                              | 6                | 0                            | 0                    | 2                  |
| Maine                        | 0    | 0          | 0       | 7                              | 4                | 0                            | 0                    | 6                  |
| Massachusetts                | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 4                  |
| New Hampshire                | 0    | 0          | 0       | 133                            | 10               | 0                            | 0                    | 1                  |
| Rhode Island                 | 0    | 0          | 0       | 9                              | 8                | 0                            | 0                    | 8                  |
| Vermont                      | 0    | 0          | 0       | 14                             | 6                | 0                            | 0                    | 13                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| New Jersey                   | 0    | 0          | 0       | 6                              | 5                | 0                            | 0                    | 2                  |
| New York                     | 0    | 0          | 0       | 4                              | 3                | 0                            | 1                    | 1                  |
| Pennsylvania                 | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 1                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 3                    | 1                  |
| Illinois                     | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Indiana                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Michigan                     | 0    | 0          | 0       | 3                              | 3                | 0                            | 11                   | 1                  |
| Ohio                         | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Wisconsin                    | 0    | 0          | 0       | 2                              | 2                | 0                            | 22                   | 2                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 1                | 0                            | 7                    | 1                  |
| Iowa                         | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Kansas                       | 0    | 0          | 0       | 6                              | 2                | 0                            | 0                    | 1                  |
| Minnesota                    | 0    | 0          | 0       | 4                              | 3                | 0                            | 6                    | 3                  |
| Missouri                     | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 11                             | 3                | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 4                | 0                            | 47                   | 2                  |
| South Dakota                 | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 5                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Delaware                     | 0    | 0          | 0       | 11                             | 11               | 0                            | 0                    | 7                  |
| District of Columbia         | 0    | 0          | 0       | 42                             | 22               | 0                            | 0                    | 17                 |
| Florida                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Georgia                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Maryland                     | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 2                  |
| North Carolina               | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| South Carolina               | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Virginia                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 13                             | 4                | 0                            | 0                    | 1                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Alabama                      | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 1                  |
| Kentucky                     | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Tennessee                    | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 1                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 2                  |
| Louisiana                    | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Oklahoma                     | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Texas                        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| <b>Mountain</b>              | 0    | 8          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| Idaho                        | 0    | 47         | 0       | 2                              | 5                | 0                            | 0                    | 7                  |
| Montana                      | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 4                  |
| Nevada                       | 0    | 8          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| New Mexico                   | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 2                  |
| Utah                         | 0    | 22         | 0       | 1                              | 1                | 0                            | 18                   | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 3                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| California                   | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Oregon                       | 0    | 32         | 0       | 3                              | 2                | 0                            | 0                    | 3                  |
| Washington                   | 0    | 0          | 0       | 2                              | 4                | 0                            | 0                    | 2                  |
| <b>Pacific Noncontiguous</b> | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 6                  |
| Alaska                       | 0    | 0          | 0       | 86                             | 44               | 0                            | 0                    | 13                 |
| Hawaii                       | 0    | 36         | 0       | 4                              | 5                | 0                            | 0                    | 2                  |
| <b>U.S. Total</b>            | 0    | 5          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.1.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Total (All Sectors) by Census Division and State, Year-to-Date through July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>23</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Connecticut                  | 0         | 68                | 0              | 3           | 0           | 0        | 39                         |
| Maine                        | 0         | 5                 | 0              | 12          | 0           | 0        | 15                         |
| Massachusetts                | 0         | 12                | 0              | 5           | 0           | 0        | 26                         |
| New Hampshire                | 0         | 107               | 0              | 0           | 0           | 0        | 20                         |
| Rhode Island                 | 0         | 306               | 0              | 9           | 0           | 0        | 385                        |
| Vermont                      | 0         | 150               | 0              | 0           | 0           | 0        | 22                         |
| <b>Middle Atlantic</b>       | <b>5</b>  | <b>18</b>         | <b>0</b>       | <b>1</b>    | <b>49</b>   | <b>0</b> | <b>3</b>                   |
| New Jersey                   | 0         | 124               | 0              | 3           | 0           | 0        | 0                          |
| New York                     | 0         | 17                | 0              | 2           | 0           | 0        | 2                          |
| Pennsylvania                 | 5         | 68                | 0              | 1           | 83          | 0        | 15                         |
| <b>East North Central</b>    | <b>0</b>  | <b>20</b>         | <b>15</b>      | <b>2</b>    | <b>14</b>   | <b>0</b> | <b>15</b>                  |
| Illinois                     | 0         | 25                | 0              | 5           | 0           | 0        | 86                         |
| Indiana                      | 1         | 13                | 0              | 3           | 27          | 0        | 39                         |
| Michigan                     | 0         | 15                | 0              | 2           | 0           | 0        | 28                         |
| Ohio                         | 1         | 60                | 32             | 3           | 36          | 0        | 37                         |
| Wisconsin                    | 0         | 99                | 0              | 4           | 0           | 0        | 22                         |
| <b>West North Central</b>    | <b>0</b>  | <b>19</b>         | <b>0</b>       | <b>5</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Iowa                         | 0         | 33                | 0              | 7           | 0           | 0        | 24                         |
| Kansas                       | 0         | 35                | 0              | 14          | 0           | 0        | 0                          |
| Minnesota                    | 0         | 83                | 0              | 9           | 0           | 0        | 35                         |
| Missouri                     | 0         | 26                | 0              | 10          | 0           | 0        | 21                         |
| Nebraska                     | 3         | 159               | 0              | 19          | 0           | 0        | 31                         |
| North Dakota                 | 0         | 43                | 0              | 21          | 0           | 0        | 22                         |
| South Dakota                 | 0         | 130               | 0              | 19          | 0           | 0        | 16                         |
| <b>South Atlantic</b>        | <b>0</b>  | <b>6</b>          | <b>6</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>7</b>                   |
| Delaware                     | 0         | 133               | 0              | 8           | 0           | 0        | 0                          |
| District of Columbia         | 0         | 1,304             | 0              | 28          | 0           | 0        | 0                          |
| Florida                      | 0         | 10                | 0              | 1           | 0           | 0        | 58                         |
| Georgia                      | 0         | 18                | 130            | 3           | 0           | 0        | 11                         |
| Maryland                     | 0         | 11                | 0              | 3           | 0           | 0        | 1                          |
| North Carolina               | 0         | 27                | 0              | 1           | 0           | 0        | 11                         |
| South Carolina               | 0         | 14                | 0              | 2           | 0           | 0        | 15                         |
| Virginia                     | 0         | 10                | 0              | 2           | 0           | 0        | 16                         |
| West Virginia                | 1         | 0                 | 0              | 11          | 0           | 0        | 21                         |
| <b>East South Central</b>    | <b>0</b>  | <b>5</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Alabama                      | 0         | 70                | 0              | 2           | 0           | 0        | 8                          |
| Kentucky                     | 0         | 11                | 0              | 4           | 0           | 0        | 9                          |
| Mississippi                  | 0         | 18                | 0              | 1           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 1                 | 0              | 4           | 0           | 0        | 9                          |
| <b>West South Central</b>    | <b>0</b>  | <b>16</b>         | <b>0</b>       | <b>1</b>    | <b>4</b>    | <b>0</b> | <b>9</b>                   |
| Arkansas                     | 0         | 27                | 0              | 4           | 0           | 0        | 13                         |
| Louisiana                    | 0         | 101               | 0              | 1           | 9           | 0        | 30                         |
| Oklahoma                     | 0         | 12                | 0              | 2           | 0           | 0        | 17                         |
| Texas                        | 0         | 19                | 0              | 1           | 4           | 0        | 17                         |
| <b>Mountain</b>              | <b>1</b>  | <b>29</b>         | <b>0</b>       | <b>1</b>    | <b>5</b>    | <b>0</b> | <b>6</b>                   |
| Arizona                      | 0         | 13                | 0              | 0           | 0           | 0        | 6                          |
| Colorado                     | 0         | 196               | 0              | 2           | 0           | 0        | 23                         |
| Idaho                        | 0         | 0                 | 0              | 13          | 0           | 0        | 12                         |
| Montana                      | 4         | 574               | 0              | 17          | 0           | 0        | 11                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 3                          |
| New Mexico                   | 0         | 973               | 0              | 5           | 0           | 0        | 76                         |
| Utah                         | 0         | 16                | 0              | 2           | 0           | 0        | 38                         |
| Wyoming                      | 3         | 4                 | 0              | 3           | 5           | 0        | 34                         |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>45</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |
| California                   | 0         | 28                | 0              | 1           | 0           | 0        | 5                          |
| Oregon                       | 0         | 606               | 0              | 5           | 0           | 0        | 6                          |
| Washington                   | 0         | 118               | 0              | 6           | 0           | 0        | 1                          |
| <b>Pacific Noncontiguous</b> | <b>22</b> | <b>1</b>          | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>23</b>                  |
| Alaska                       | 22        | 9                 | 0              | 23          | 0           | 0        | 24                         |
| Hawaii                       | 0         | 1                 | 0              | 0           | 0           | 0        | 50                         |
| <b>U.S. Total</b>            | <b>0</b>  | <b>3</b>          | <b>8</b>       | <b>1</b>    | <b>6</b>    | <b>0</b> | <b>2</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.1.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

Total (All Sectors) by Census Division and State, Year-to-Date through July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 2                  |
| Connecticut                  | 0    | 0          | 0       | 8                              | 6                | 0                            | 0                    | 2                  |
| Maine                        | 0    | 0          | 0       | 7                              | 4                | 0                            | 0                    | 6                  |
| Massachusetts                | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 4                  |
| New Hampshire                | 0    | 0          | 0       | 133                            | 10               | 0                            | 0                    | 1                  |
| Rhode Island                 | 0    | 0          | 0       | 9                              | 8                | 0                            | 0                    | 8                  |
| Vermont                      | 0    | 0          | 0       | 14                             | 6                | 0                            | 0                    | 13                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| New Jersey                   | 0    | 0          | 0       | 6                              | 5                | 0                            | 0                    | 2                  |
| New York                     | 0    | 0          | 0       | 4                              | 3                | 0                            | 1                    | 1                  |
| Pennsylvania                 | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 1                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 3                    | 1                  |
| Illinois                     | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Indiana                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Michigan                     | 0    | 0          | 0       | 3                              | 3                | 0                            | 11                   | 1                  |
| Ohio                         | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Wisconsin                    | 0    | 0          | 0       | 2                              | 2                | 0                            | 22                   | 2                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 1                | 0                            | 7                    | 1                  |
| Iowa                         | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Kansas                       | 0    | 0          | 0       | 6                              | 2                | 0                            | 0                    | 1                  |
| Minnesota                    | 0    | 0          | 0       | 4                              | 3                | 0                            | 6                    | 3                  |
| Missouri                     | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 11                             | 3                | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 4                | 0                            | 47                   | 2                  |
| South Dakota                 | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 5                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Delaware                     | 0    | 0          | 0       | 11                             | 11               | 0                            | 0                    | 7                  |
| District of Columbia         | 0    | 0          | 0       | 42                             | 22               | 0                            | 0                    | 17                 |
| Florida                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Georgia                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Maryland                     | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 2                  |
| North Carolina               | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| South Carolina               | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Virginia                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 13                             | 4                | 0                            | 0                    | 1                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Alabama                      | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 1                  |
| Kentucky                     | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Tennessee                    | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 1                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 2                  |
| Louisiana                    | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Oklahoma                     | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Texas                        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| <b>Mountain</b>              | 0    | 8          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| Idaho                        | 0    | 47         | 0       | 2                              | 5                | 0                            | 0                    | 7                  |
| Montana                      | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 4                  |
| Nevada                       | 0    | 8          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| New Mexico                   | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 2                  |
| Utah                         | 0    | 22         | 0       | 1                              | 1                | 0                            | 18                   | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 3                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| California                   | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Oregon                       | 0    | 32         | 0       | 3                              | 2                | 0                            | 0                    | 3                  |
| Washington                   | 0    | 0          | 0       | 2                              | 4                | 0                            | 0                    | 2                  |
| <b>Pacific Noncontiguous</b> | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 6                  |
| Alaska                       | 0    | 0          | 0       | 86                             | 44               | 0                            | 0                    | 13                 |
| Hawaii                       | 0    | 36         | 0       | 4                              | 5                | 0                            | 0                    | 2                  |
| <b>U.S. Total</b>            | 0    | 5          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.1.C. Relative Standard Error (Percent) for Small Scale Solar Generation and Capacity  
by Sector, Census Division and State, July 2025**

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>0</b>    | <b>1</b>   | <b>5</b>   | <b>.</b>       | <b>0</b> |
| Connecticut                  | 0           | 1          | 0          | .              | 0        |
| Maine                        | 0           | 0          | 0          | .              | 0        |
| Massachusetts                | 0           | 1          | 16         | .              | 1        |
| New Hampshire                | 0           | 0          | 0          | .              | 0        |
| Rhode Island                 | 0           | 0          | 0          | .              | 0        |
| Vermont                      | 3           | 2          | 0          | .              | 2        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>1</b>   | <b>3</b>   | <b>.</b>       | <b>0</b> |
| New Jersey                   | 0           | 0          | 2          | .              | 0        |
| New York                     | 0           | 0          | 1          | .              | 0        |
| Pennsylvania                 | 4           | 7          | 8          | .              | 3        |
| <b>East North Central</b>    | <b>1</b>    | <b>1</b>   | <b>4</b>   | <b>.</b>       | <b>1</b> |
| Illinois                     | 1           | 1          | 55         | .              | 1        |
| Indiana                      | 9           | 2          | 12         | .              | 4        |
| Michigan                     | 4           | 5          | 38         | .              | 3        |
| Ohio                         | 5           | 3          | 1          | .              | 3        |
| Wisconsin                    | 6           | 6          | 10         | .              | 4        |
| <b>West North Central</b>    | <b>1</b>    | <b>1</b>   | <b>2</b>   | <b>.</b>       | <b>1</b> |
| Iowa                         | 1           | 2          | 3          | .              | 1        |
| Kansas                       | 1           | 3          | 0          | .              | 1        |
| Minnesota                    | 2           | 3          | 1          | .              | 1        |
| Missouri                     | 1           | 1          | 6          | .              | 1        |
| Nebraska                     | 2           | 9          | 0          | .              | 2        |
| North Dakota                 | 6           | 0          | 0          | .              | 5        |
| South Dakota                 | 0           | 0          | 0          | .              | 0        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>2</b>   | <b>2</b>   | <b>.</b>       | <b>1</b> |
| Delaware                     | 3           | 3          | 14         | .              | 3        |
| District of Columbia         | 0           | 0          | 0          | .              | 0        |
| Florida                      | 1           | 6          | 3          | .              | 1        |
| Georgia                      | 12          | 15         | 24         | .              | 10       |
| Maryland                     | 1           | 2          | 5          | .              | 1        |
| North Carolina               | 3           | 4          | 0          | .              | 2        |
| South Carolina               | 4           | 7          | 0          | .              | 3        |
| Virginia                     | 3           | 4          | 0          | .              | 2        |
| West Virginia                | 0           | 0          | 0          | .              | 0        |
| <b>East South Central</b>    | <b>9</b>    | <b>3</b>   | <b>6</b>   | <b>.</b>       | <b>8</b> |
| Alabama                      | 0           | 0          | 0          | .              | 0        |
| Kentucky                     | 10          | 4          | 0          | .              | 9        |
| Mississippi                  | 19          | 6          | 28         | .              | 13       |
| Tennessee                    | 0           | 0          | 0          | .              | 0        |
| <b>West South Central</b>    | <b>1</b>    | <b>4</b>   | <b>25</b>  | <b>.</b>       | <b>2</b> |
| Arkansas                     | 3           | 6          | 27         | .              | 7        |
| Louisiana                    | 2           | 15         | 0          | .              | 2        |
| Oklahoma                     | 3           | 9          | 8          | .              | 3        |
| Texas                        | 2           | 6          | 205        | .              | 2        |
| <b>Mountain</b>              | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>.</b>       | <b>0</b> |
| Arizona                      | 0           | 0          | 0          | .              | 0        |
| Colorado                     | 1           | 1          | 1          | .              | 1        |
| Idaho                        | 1           | 3          | 0          | .              | 1        |
| Montana                      | 1           | 0          | 0          | .              | 1        |
| Nevada                       | 0           | 0          | 0          | .              | 0        |
| New Mexico                   | 1           | 1          | 0          | .              | 1        |
| Utah                         | 1           | 1          | 0          | .              | 1        |
| Wyoming                      | 0           | 0          | 0          | .              | 0        |
| <b>Pacific Contiguous</b>    | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>.</b>       | <b>0</b> |
| California                   | 0           | 0          | 0          | .              | 0        |
| Oregon                       | 1           | 2          | 1          | .              | 1        |
| Washington                   | 2           | 5          | 2          | .              | 2        |
| <b>Pacific Noncontiguous</b> | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>.</b>       | <b>0</b> |
| Alaska                       | 0           | 0          | 0          | .              | 0        |
| Hawaii                       | 0           | 0          | 0          | .              | 0        |
| <b>U.S. Total</b>            | <b>0</b>    | <b>0</b>   | <b>1</b>   | <b>.</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.2.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:**  
**Electric Utilities by Census Division and State, July 2025**

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>46</b>         | <b>0</b>       | <b>49</b>   | <b>0</b>    | <b>0</b> | <b>29</b>                  |
| Connecticut                  | 0         | 79                | 0              | 0           | 0           | 0        | 63                         |
| Maine                        | 0         | 0                 | 0              | 0           | 0           | 0        | 375                        |
| Massachusetts                | 0         | 54                | 0              | 51          | 0           | 0        | 48                         |
| New Hampshire                | 0         | 0                 | 0              | 0           | 0           | 0        | 192                        |
| Rhode Island                 | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Vermont                      | 0         | 150               | 0              | 0           | 0           | 0        | 38                         |
| <b>Middle Atlantic</b>       | <b>0</b>  | <b>24</b>         | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>1</b>                   |
| New Jersey                   | 0         | 0                 | 0              | 66          | 0           | 0        | 0                          |
| New York                     | 0         | 25                | 0              | 4           | 0           | 0        | 1                          |
| Pennsylvania                 | 0         | 90                | 0              | 0           | 0           | 0        | 0                          |
| <b>East North Central</b>    | <b>1</b>  | <b>15</b>         | <b>0</b>       | <b>3</b>    | <b>0</b>    | <b>0</b> | <b>16</b>                  |
| Illinois                     | 0         | 96                | 0              | 23          | 0           | 0        | 102                        |
| Indiana                      | 1         | 14                | 0              | 6           | 0           | 0        | 39                         |
| Michigan                     | 0         | 16                | 0              | 3           | 0           | 0        | 28                         |
| Ohio                         | 7         | 58                | 0              | 8           | 0           | 0        | 47                         |
| Wisconsin                    | 0         | 102               | 0              | 4           | 0           | 0        | 24                         |
| <b>West North Central</b>    | <b>0</b>  | <b>20</b>         | <b>0</b>       | <b>6</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Iowa                         | 0         | 33                | 0              | 7           | 0           | 0        | 25                         |
| Kansas                       | 0         | 35                | 0              | 15          | 0           | 0        | 0                          |
| Minnesota                    | 0         | 90                | 0              | 12          | 0           | 0        | 46                         |
| Missouri                     | 0         | 26                | 0              | 12          | 0           | 0        | 21                         |
| Nebraska                     | 3         | 159               | 0              | 19          | 0           | 0        | 31                         |
| North Dakota                 | 0         | 43                | 0              | 22          | 0           | 0        | 22                         |
| South Dakota                 | 0         | 130               | 0              | 19          | 0           | 0        | 16                         |
| <b>South Atlantic</b>        | <b>0</b>  | <b>6</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>7</b>                   |
| Delaware                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Florida                      | 0         | 10                | 0              | 1           | 0           | 0        | 58                         |
| Georgia                      | 0         | 47                | 0              | 3           | 0           | 0        | 11                         |
| Maryland                     | 0         | 8                 | 0              | 1           | 0           | 0        | 0                          |
| North Carolina               | 0         | 28                | 0              | 1           | 0           | 0        | 11                         |
| South Carolina               | 0         | 15                | 0              | 2           | 0           | 0        | 15                         |
| Virginia                     | 0         | 21                | 0              | 2           | 0           | 0        | 15                         |
| West Virginia                | 0         | 0                 | 0              | 0           | 0           | 0        | 32                         |
| <b>East South Central</b>    | <b>0</b>  | <b>4</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Alabama                      | 0         | 504               | 0              | 3           | 0           | 0        | 8                          |
| Kentucky                     | 0         | 11                | 0              | 4           | 0           | 0        | 9                          |
| Mississippi                  | 0         | 21                | 0              | 1           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 1                 | 0              | 4           | 0           | 0        | 10                         |
| <b>West South Central</b>    | <b>0</b>  | <b>15</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>10</b>                  |
| Arkansas                     | 0         | 28                | 0              | 5           | 0           | 0        | 13                         |
| Louisiana                    | 0         | 101               | 0              | 1           | 0           | 0        | 0                          |
| Oklahoma                     | 0         | 12                | 0              | 3           | 0           | 0        | 17                         |
| Texas                        | 0         | 27                | 0              | 3           | 0           | 0        | 17                         |
| <b>Mountain</b>              | <b>1</b>  | <b>30</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Arizona                      | 0         | 13                | 0              | 1           | 0           | 0        | 6                          |
| Colorado                     | 0         | 197               | 0              | 2           | 0           | 0        | 25                         |
| Idaho                        | 0         | 0                 | 0              | 15          | 0           | 0        | 12                         |
| Montana                      | 0         | 3,539             | 0              | 21          | 0           | 0        | 11                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0         | 973               | 0              | 7           | 0           | 0        | 76                         |
| Utah                         | 0         | 18                | 0              | 2           | 0           | 0        | 39                         |
| Wyoming                      | 3         | 4                 | 0              | 4           | 0           | 0        | 34                         |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>65</b>         | <b>0</b>       | <b>3</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |
| California                   | 0         | 31                | 0              | 1           | 0           | 0        | 5                          |
| Oregon                       | 0         | 0                 | 0              | 8           | 0           | 0        | 6                          |
| Washington                   | 0         | 385               | 0              | 9           | 0           | 0        | 1                          |
| <b>Pacific Noncontiguous</b> | <b>27</b> | <b>2</b>          | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>26</b>                  |
| Alaska                       | 27        | 9                 | 0              | 23          | 0           | 0        | 26                         |
| Hawaii                       | 0         | 1                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>0</b>  | <b>3</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.2.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Electric Utilities by Census Division and State, July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 14                             | 5                | 0                            | 0                    | 21                 |
| Connecticut                  | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 21                 |
| Maine                        | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 375                |
| Massachusetts                | 0    | 0          | 0       | 24                             | 22               | 0                            | 0                    | 35                 |
| New Hampshire                | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 192                |
| Rhode Island                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Vermont                      | 0    | 0          | 0       | 5                              | 3                | 0                            | 0                    | 17                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 22                             | 22               | 0                            | 0                    | 2                  |
| New Jersey                   | 0    | 0          | 0       | 22                             | 22               | 0                            | 0                    | 46                 |
| New York                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 2                  |
| Pennsylvania                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 2                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 9                    | 1                  |
| Illinois                     | 0    | 0          | 0       | 0                              | 3                | 0                            | 0                    | 15                 |
| Indiana                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| Michigan                     | 0    | 0          | 0       | 2                              | 4                | 0                            | 0                    | 1                  |
| Ohio                         | 0    | 0          | 0       | 90                             | 109              | 0                            | 0                    | 6                  |
| Wisconsin                    | 0    | 0          | 0       | 1                              | 2                | 0                            | 22                   | 2                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 2                | 0                            | 11                   | 1                  |
| Iowa                         | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 2                  |
| Kansas                       | 0    | 0          | 0       | 32                             | 6                | 0                            | 0                    | 2                  |
| Minnesota                    | 0    | 0          | 0       | 4                              | 5                | 0                            | 0                    | 3                  |
| Missouri                     | 0    | 0          | 0       | 4                              | 1                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 53                             | 31               | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 9                | 0                            | 47                   | 3                  |
| South Dakota                 | 0    | 0          | 0       | 0                              | 8                | 0                            | 0                    | 8                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 0                  |
| Delaware                     | 0    | 0          | 0       | 94                             | 94               | 0                            | 0                    | 3                  |
| District of Columbia         | 0    | 0          | 0       | 138                            | 138              | 0                            | 0                    | 138                |
| Florida                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Georgia                      | 0    | 0          | 0       | 7                              | 7                | 0                            | 0                    | 1                  |
| Maryland                     | 0    | 0          | 0       | 88                             | 88               | 0                            | 0                    | 1                  |
| North Carolina               | 0    | 0          | 0       | 5                              | 5                | 0                            | 0                    | 1                  |
| South Carolina               | 0    | 0          | 0       | 89                             | 42               | 0                            | 0                    | 1                  |
| Virginia                     | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 44                             | 44               | 0                            | 0                    | 0                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 7                              | 8                | 0                            | 0                    | 1                  |
| Alabama                      | 0    | 0          | 0       | 17                             | 17               | 0                            | 0                    | 1                  |
| Kentucky                     | 0    | 0          | 0       | 32                             | 22               | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 1                  |
| Tennessee                    | 0    | 0          | 0       | 154                            | 154              | 0                            | 0                    | 1                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Louisiana                    | 0    | 0          | 0       | 39                             | 39               | 0                            | 0                    | 1                  |
| Oklahoma                     | 0    | 0          | 0       | 23                             | 2                | 0                            | 0                    | 2                  |
| Texas                        | 0    | 0          | 0       | 52                             | 3                | 0                            | 0                    | 2                  |
| <b>Mountain</b>              | 0    | 31         | 0       | 4                              | 2                | 0                            | 2                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 6                              | 6                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 68                             | 3                | 0                            | 0                    | 1                  |
| Idaho                        | 0    | 0          | 0       | 0                              | 12               | 0                            | 0                    | 9                  |
| Montana                      | 0    | 0          | 0       | 0                              | 6                | 0                            | 0                    | 9                  |
| Nevada                       | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 0                  |
| New Mexico                   | 0    | 0          | 0       | 12                             | 3                | 0                            | 0                    | 3                  |
| Utah                         | 0    | 31         | 0       | 20                             | 26               | 0                            | 37                   | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 6                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 0          | 0       | 13                             | 3                | 0                            | 0                    | 1                  |
| California                   | 0    | 0          | 0       | 13                             | 4                | 0                            | 0                    | 2                  |
| Oregon                       | 0    | 0          | 0       | 108                            | 4                | 0                            | 0                    | 5                  |
| Washington                   | 0    | 0          | 0       | 90                             | 7                | 0                            | 0                    | 2                  |
| <b>Pacific Noncontiguous</b> | 0    | 0          | 0       | 23                             | 31               | 0                            | 0                    | 8                  |
| Alaska                       | 0    | 0          | 0       | 183                            | 83               | 0                            | 0                    | 14                 |
| Hawaii                       | 0    | 0          | 0       | 23                             | 21               | 0                            | 0                    | 1                  |
| <b>U.S. Total</b>            | 0    | 7          | 0       | 0                              | 1                | 0                            | 2                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.2.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Electric Utilities by Census Division and State, Year-to-Date through July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>46</b>         | <b>0</b>       | <b>49</b>   | <b>0</b>    | <b>0</b> | <b>29</b>                  |
| Connecticut                  | 0         | 79                | 0              | 0           | 0           | 0        | 63                         |
| Maine                        | 0         | 0                 | 0              | 0           | 0           | 0        | 375                        |
| Massachusetts                | 0         | 54                | 0              | 51          | 0           | 0        | 48                         |
| New Hampshire                | 0         | 0                 | 0              | 0           | 0           | 0        | 192                        |
| Rhode Island                 | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Vermont                      | 0         | 150               | 0              | 0           | 0           | 0        | 38                         |
| <b>Middle Atlantic</b>       | <b>0</b>  | <b>24</b>         | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>1</b>                   |
| New Jersey                   | 0         | 0                 | 0              | 66          | 0           | 0        | 0                          |
| New York                     | 0         | 25                | 0              | 4           | 0           | 0        | 1                          |
| Pennsylvania                 | 0         | 90                | 0              | 0           | 0           | 0        | 0                          |
| <b>East North Central</b>    | <b>1</b>  | <b>15</b>         | <b>0</b>       | <b>3</b>    | <b>0</b>    | <b>0</b> | <b>16</b>                  |
| Illinois                     | 0         | 96                | 0              | 23          | 0           | 0        | 102                        |
| Indiana                      | 1         | 14                | 0              | 6           | 0           | 0        | 39                         |
| Michigan                     | 0         | 16                | 0              | 3           | 0           | 0        | 28                         |
| Ohio                         | 7         | 58                | 0              | 8           | 0           | 0        | 47                         |
| Wisconsin                    | 0         | 102               | 0              | 4           | 0           | 0        | 24                         |
| <b>West North Central</b>    | <b>0</b>  | <b>20</b>         | <b>0</b>       | <b>6</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Iowa                         | 0         | 33                | 0              | 7           | 0           | 0        | 25                         |
| Kansas                       | 0         | 35                | 0              | 15          | 0           | 0        | 0                          |
| Minnesota                    | 0         | 90                | 0              | 12          | 0           | 0        | 46                         |
| Missouri                     | 0         | 26                | 0              | 12          | 0           | 0        | 21                         |
| Nebraska                     | 3         | 159               | 0              | 19          | 0           | 0        | 31                         |
| North Dakota                 | 0         | 43                | 0              | 22          | 0           | 0        | 22                         |
| South Dakota                 | 0         | 130               | 0              | 19          | 0           | 0        | 16                         |
| <b>South Atlantic</b>        | <b>0</b>  | <b>6</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>7</b>                   |
| Delaware                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Florida                      | 0         | 10                | 0              | 1           | 0           | 0        | 58                         |
| Georgia                      | 0         | 47                | 0              | 3           | 0           | 0        | 11                         |
| Maryland                     | 0         | 8                 | 0              | 1           | 0           | 0        | 0                          |
| North Carolina               | 0         | 28                | 0              | 1           | 0           | 0        | 11                         |
| South Carolina               | 0         | 15                | 0              | 2           | 0           | 0        | 15                         |
| Virginia                     | 0         | 21                | 0              | 2           | 0           | 0        | 15                         |
| West Virginia                | 0         | 0                 | 0              | 0           | 0           | 0        | 32                         |
| <b>East South Central</b>    | <b>0</b>  | <b>4</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Alabama                      | 0         | 504               | 0              | 3           | 0           | 0        | 8                          |
| Kentucky                     | 0         | 11                | 0              | 4           | 0           | 0        | 9                          |
| Mississippi                  | 0         | 21                | 0              | 1           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 1                 | 0              | 4           | 0           | 0        | 10                         |
| <b>West South Central</b>    | <b>0</b>  | <b>15</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>10</b>                  |
| Arkansas                     | 0         | 28                | 0              | 5           | 0           | 0        | 13                         |
| Louisiana                    | 0         | 101               | 0              | 1           | 0           | 0        | 0                          |
| Oklahoma                     | 0         | 12                | 0              | 3           | 0           | 0        | 17                         |
| Texas                        | 0         | 27                | 0              | 3           | 0           | 0        | 17                         |
| <b>Mountain</b>              | <b>1</b>  | <b>30</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>6</b>                   |
| Arizona                      | 0         | 13                | 0              | 1           | 0           | 0        | 6                          |
| Colorado                     | 0         | 197               | 0              | 2           | 0           | 0        | 25                         |
| Idaho                        | 0         | 0                 | 0              | 15          | 0           | 0        | 12                         |
| Montana                      | 0         | 3,539             | 0              | 21          | 0           | 0        | 11                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0         | 973               | 0              | 7           | 0           | 0        | 76                         |
| Utah                         | 0         | 18                | 0              | 2           | 0           | 0        | 39                         |
| Wyoming                      | 3         | 4                 | 0              | 4           | 0           | 0        | 34                         |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>65</b>         | <b>0</b>       | <b>3</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |
| California                   | 0         | 31                | 0              | 1           | 0           | 0        | 5                          |
| Oregon                       | 0         | 0                 | 0              | 8           | 0           | 0        | 6                          |
| Washington                   | 0         | 385               | 0              | 9           | 0           | 0        | 1                          |
| <b>Pacific Noncontiguous</b> | <b>27</b> | <b>2</b>          | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>26</b>                  |
| Alaska                       | 27        | 9                 | 0              | 23          | 0           | 0        | 26                         |
| Hawaii                       | 0         | 1                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>0</b>  | <b>3</b>          | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>2</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.2.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Electric Utilities by Census Division and State, Year-to-Date through July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 14                             | 5                | 0                            | 0                    | 21                 |
| Connecticut                  | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 21                 |
| Maine                        | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 375                |
| Massachusetts                | 0    | 0          | 0       | 24                             | 22               | 0                            | 0                    | 35                 |
| New Hampshire                | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 192                |
| Rhode Island                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Vermont                      | 0    | 0          | 0       | 5                              | 3                | 0                            | 0                    | 17                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 22                             | 22               | 0                            | 0                    | 2                  |
| New Jersey                   | 0    | 0          | 0       | 22                             | 22               | 0                            | 0                    | 46                 |
| New York                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 2                  |
| Pennsylvania                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 2                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 9                    | 1                  |
| Illinois                     | 0    | 0          | 0       | 0                              | 3                | 0                            | 0                    | 15                 |
| Indiana                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| Michigan                     | 0    | 0          | 0       | 2                              | 4                | 0                            | 0                    | 1                  |
| Ohio                         | 0    | 0          | 0       | 90                             | 109              | 0                            | 0                    | 6                  |
| Wisconsin                    | 0    | 0          | 0       | 1                              | 2                | 0                            | 22                   | 2                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 2                | 0                            | 11                   | 1                  |
| Iowa                         | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 2                  |
| Kansas                       | 0    | 0          | 0       | 32                             | 6                | 0                            | 0                    | 2                  |
| Minnesota                    | 0    | 0          | 0       | 4                              | 5                | 0                            | 0                    | 3                  |
| Missouri                     | 0    | 0          | 0       | 4                              | 1                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 53                             | 31               | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 9                | 0                            | 47                   | 3                  |
| South Dakota                 | 0    | 0          | 0       | 0                              | 8                | 0                            | 0                    | 8                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 0                  |
| Delaware                     | 0    | 0          | 0       | 94                             | 94               | 0                            | 0                    | 3                  |
| District of Columbia         | 0    | 0          | 0       | 138                            | 138              | 0                            | 0                    | 138                |
| Florida                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Georgia                      | 0    | 0          | 0       | 7                              | 7                | 0                            | 0                    | 1                  |
| Maryland                     | 0    | 0          | 0       | 88                             | 88               | 0                            | 0                    | 1                  |
| North Carolina               | 0    | 0          | 0       | 5                              | 5                | 0                            | 0                    | 1                  |
| South Carolina               | 0    | 0          | 0       | 89                             | 42               | 0                            | 0                    | 1                  |
| Virginia                     | 0    | 0          | 0       | 2                              | 3                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 44                             | 44               | 0                            | 0                    | 0                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 7                              | 8                | 0                            | 0                    | 1                  |
| Alabama                      | 0    | 0          | 0       | 17                             | 17               | 0                            | 0                    | 1                  |
| Kentucky                     | 0    | 0          | 0       | 32                             | 22               | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 1                  |
| Tennessee                    | 0    | 0          | 0       | 154                            | 154              | 0                            | 0                    | 1                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Louisiana                    | 0    | 0          | 0       | 39                             | 39               | 0                            | 0                    | 1                  |
| Oklahoma                     | 0    | 0          | 0       | 23                             | 2                | 0                            | 0                    | 2                  |
| Texas                        | 0    | 0          | 0       | 52                             | 3                | 0                            | 0                    | 2                  |
| <b>Mountain</b>              | 0    | 31         | 0       | 4                              | 2                | 0                            | 2                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 6                              | 6                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 68                             | 3                | 0                            | 0                    | 1                  |
| Idaho                        | 0    | 0          | 0       | 0                              | 12               | 0                            | 0                    | 9                  |
| Montana                      | 0    | 0          | 0       | 0                              | 6                | 0                            | 0                    | 9                  |
| Nevada                       | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 0                  |
| New Mexico                   | 0    | 0          | 0       | 12                             | 3                | 0                            | 0                    | 3                  |
| Utah                         | 0    | 31         | 0       | 20                             | 26               | 0                            | 37                   | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 6                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 0          | 0       | 13                             | 3                | 0                            | 0                    | 1                  |
| California                   | 0    | 0          | 0       | 13                             | 4                | 0                            | 0                    | 2                  |
| Oregon                       | 0    | 0          | 0       | 108                            | 4                | 0                            | 0                    | 5                  |
| Washington                   | 0    | 0          | 0       | 90                             | 7                | 0                            | 0                    | 2                  |
| <b>Pacific Noncontiguous</b> | 0    | 0          | 0       | 23                             | 31               | 0                            | 0                    | 8                  |
| Alaska                       | 0    | 0          | 0       | 183                            | 83               | 0                            | 0                    | 14                 |
| Hawaii                       | 0    | 0          | 0       | 23                             | 21               | 0                            | 0                    | 1                  |
| <b>U.S. Total</b>            | 0    | 7          | 0       | 0                              | 1                | 0                            | 2                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.3.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Independent Power Producers by Census Division and State, July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>24</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Connecticut                  | 0         | 70                | 0              | 3           | 0           | 0        | 41                         |
| Maine                        | 0         | 5                 | 0              | 13          | 0           | 0        | 15                         |
| Massachusetts                | 0         | 5                 | 0              | 4           | 0           | 0        | 31                         |
| New Hampshire                | 0         | 115               | 0              | 0           | 0           | 0        | 20                         |
| Rhode Island                 | 0         | 177               | 0              | 9           | 0           | 0        | 385                        |
| Vermont                      | 0         | 0                 | 0              | 0           | 0           | 0        | 27                         |
| <b>Middle Atlantic</b>       | <b>5</b>  | <b>21</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| New Jersey                   | 0         | 141               | 0              | 3           | 0           | 0        | 0                          |
| New York                     | 0         | 21                | 0              | 3           | 0           | 0        | 13                         |
| Pennsylvania                 | 5         | 80                | 0              | 1           | 0           | 0        | 15                         |
| <b>East North Central</b>    | <b>0</b>  | <b>42</b>         | <b>32</b>      | <b>2</b>    | <b>14</b>   | <b>0</b> | <b>45</b>                  |
| Illinois                     | 0         | 25                | 0              | 5           | 0           | 0        | 152                        |
| Indiana                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Michigan                     | 0         | 0                 | 0              | 2           | 0           | 0        | 118                        |
| Ohio                         | 0         | 64                | 32             | 3           | 68          | 0        | 58                         |
| Wisconsin                    | 0         | 0                 | 0              | 0           | 0           | 0        | 100                        |
| <b>West North Central</b>    | <b>0</b>  | <b>183</b>        | <b>0</b>       | <b>8</b>    | <b>0</b>    | <b>0</b> | <b>64</b>                  |
| Iowa                         | 0         | 166               | 0              | 1,146       | 0           | 0        | 0                          |
| Kansas                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Minnesota                    | 0         | 897               | 0              | 12          | 0           | 0        | 77                         |
| Missouri                     | 0         | 0                 | 0              | 4           | 0           | 0        | 0                          |
| South Dakota                 | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>6</b>  | <b>12</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>10</b>                  |
| Delaware                     | 0         | 133               | 0              | 9           | 0           | 0        | 0                          |
| Florida                      | 0         | 96                | 0              | 6           | 0           | 0        | 0                          |
| Georgia                      | 0         | 130               | 0              | 8           | 0           | 0        | 459                        |
| Maryland                     | 0         | 11                | 0              | 4           | 0           | 0        | 1                          |
| North Carolina               | 0         | 173               | 0              | 6           | 0           | 0        | 31                         |
| South Carolina               | 0         | 1,028             | 0              | 5           | 0           | 0        | 93                         |
| Virginia                     | 0         | 8                 | 0              | 2           | 0           | 0        | 71                         |
| West Virginia                | 12        | 0                 | 0              | 17          | 0           | 0        | 40                         |
| <b>East South Central</b>    | <b>0</b>  | <b>433</b>        | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>30</b>                  |
| Alabama                      | 0         | 433               | 0              | 0           | 0           | 0        | 0                          |
| Kentucky                     | 0         | 0                 | 0              | 0           | 0           | 0        | 214                        |
| Mississippi                  | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 0                 | 0              | 0           | 0           | 0        | 30                         |
| <b>West South Central</b>    | <b>0</b>  | <b>21</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>28</b>                  |
| Arkansas                     | 0         | 0                 | 0              | 13          | 0           | 0        | 0                          |
| Louisiana                    | 0         | 0                 | 0              | 10          | 0           | 0        | 30                         |
| Oklahoma                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0         | 21                | 0              | 1           | 0           | 0        | 0                          |
| <b>Mountain</b>              | <b>4</b>  | <b>25</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>28</b>                  |
| Arizona                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Colorado                     | 0         | 0                 | 0              | 4           | 0           | 0        | 61                         |
| Idaho                        | 0         | 0                 | 0              | 31          | 0           | 0        | 37                         |
| Montana                      | 4         | 254               | 0              | 11          | 0           | 0        | 94                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 77                         |
| New Mexico                   | 0         | 0                 | 0              | 6           | 0           | 0        | 0                          |
| Utah                         | 0         | 0                 | 0              | 56          | 0           | 0        | 0                          |
| Wyoming                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>25</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>26</b>                  |
| California                   | 0         | 0                 | 0              | 1           | 0           | 0        | 30                         |
| Oregon                       | 0         | 0                 | 0              | 2           | 0           | 0        | 70                         |
| Washington                   | 0         | 28                | 0              | 8           | 0           | 0        | 73                         |
| <b>Pacific Noncontiguous</b> | <b>62</b> | <b>0</b>          | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Alaska                       | 62        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Hawaii                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>1</b>  | <b>8</b>          | <b>25</b>      | <b>1</b>    | <b>8</b>    | <b>0</b> | <b>7</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.3.A. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Independent Power Producers by Census Division and State, July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 2                  |
| Connecticut                  | 0    | 0          | 0       | 8                              | 6                | 0                            | 0                    | 2                  |
| Maine                        | 0    | 0          | 0       | 7                              | 5                | 0                            | 0                    | 6                  |
| Massachusetts                | 0    | 0          | 0       | 6                              | 5                | 0                            | 0                    | 4                  |
| New Hampshire                | 0    | 0          | 0       | 133                            | 11               | 0                            | 0                    | 1                  |
| Rhode Island                 | 0    | 0          | 0       | 9                              | 8                | 0                            | 0                    | 8                  |
| Vermont                      | 0    | 0          | 0       | 18                             | 12               | 0                            | 0                    | 18                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 1                  |
| New Jersey                   | 0    | 0          | 0       | 7                              | 6                | 0                            | 0                    | 2                  |
| New York                     | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 2                  |
| Pennsylvania                 | 0    | 0          | 0       | 5                              | 5                | 0                            | 0                    | 1                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 15                   | 1                  |
| Illinois                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| Indiana                      | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Michigan                     | 0    | 0          | 0       | 3                              | 4                | 0                            | 16                   | 2                  |
| Ohio                         | 0    | 0          | 0       | 1                              | 0                | 0                            | 0                    | 1                  |
| Wisconsin                    | 0    | 0          | 0       | 10                             | 7                | 0                            | 0                    | 1                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 1                  |
| Iowa                         | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 4                  |
| Kansas                       | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 2                  |
| Minnesota                    | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 6                  |
| Missouri                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 9                              | 3                | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 4                | 0                            | 0                    | 4                  |
| South Dakota                 | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Delaware                     | 0    | 0          | 0       | 10                             | 11               | 0                            | 0                    | 8                  |
| District of Columbia         | 0    | 0          | 0       | 44                             | 44               | 0                            | 0                    | 44                 |
| Florida                      | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 4                  |
| Georgia                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 4                  |
| Maryland                     | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 2                  |
| North Carolina               | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 3                  |
| South Carolina               | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 3                  |
| Virginia                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 11                             | 3                | 0                            | 0                    | 9                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Alabama                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 0                  |
| Kentucky                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Tennessee                    | 0    | 0          | 0       | 4                              | 4                | 0                            | 0                    | 9                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Louisiana                    | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 5                  |
| Oklahoma                     | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Texas                        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| <b>Mountain</b>              | 0    | 8          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Idaho                        | 0    | 47         | 0       | 2                              | 6                | 0                            | 0                    | 10                 |
| Montana                      | 0    | 0          | 0       | 0                              | 2                | 0                            | 0                    | 3                  |
| Nevada                       | 0    | 8          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| New Mexico                   | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| Utah                         | 0    | 30         | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 2                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| California                   | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Oregon                       | 0    | 32         | 0       | 3                              | 3                | 0                            | 0                    | 2                  |
| Washington                   | 0    | 0          | 0       | 2                              | 6                | 0                            | 0                    | 4                  |
| <b>Pacific Noncontiguous</b> | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 3                  |
| Alaska                       | 0    | 0          | 0       | 98                             | 78               | 0                            | 0                    | 50                 |
| Hawaii                       | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 3                  |
| <b>U.S. Total</b>            | 0    | 5          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.3.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Independent Power Producers by Census Division and State, Year-to-Date through July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>24</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| Connecticut                  | 0         | 70                | 0              | 3           | 0           | 0        | 41                         |
| Maine                        | 0         | 5                 | 0              | 13          | 0           | 0        | 15                         |
| Massachusetts                | 0         | 5                 | 0              | 4           | 0           | 0        | 31                         |
| New Hampshire                | 0         | 115               | 0              | 0           | 0           | 0        | 20                         |
| Rhode Island                 | 0         | 177               | 0              | 9           | 0           | 0        | 385                        |
| Vermont                      | 0         | 0                 | 0              | 0           | 0           | 0        | 27                         |
| <b>Middle Atlantic</b>       | <b>5</b>  | <b>21</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>11</b>                  |
| New Jersey                   | 0         | 141               | 0              | 3           | 0           | 0        | 0                          |
| New York                     | 0         | 21                | 0              | 3           | 0           | 0        | 13                         |
| Pennsylvania                 | 5         | 80                | 0              | 1           | 0           | 0        | 15                         |
| <b>East North Central</b>    | <b>0</b>  | <b>42</b>         | <b>32</b>      | <b>2</b>    | <b>14</b>   | <b>0</b> | <b>45</b>                  |
| Illinois                     | 0         | 25                | 0              | 5           | 0           | 0        | 152                        |
| Indiana                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Michigan                     | 0         | 0                 | 0              | 2           | 0           | 0        | 118                        |
| Ohio                         | 0         | 64                | 32             | 3           | 68          | 0        | 58                         |
| Wisconsin                    | 0         | 0                 | 0              | 0           | 0           | 0        | 100                        |
| <b>West North Central</b>    | <b>0</b>  | <b>183</b>        | <b>0</b>       | <b>8</b>    | <b>0</b>    | <b>0</b> | <b>64</b>                  |
| Iowa                         | 0         | 166               | 0              | 1,146       | 0           | 0        | 0                          |
| Kansas                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Minnesota                    | 0         | 897               | 0              | 12          | 0           | 0        | 77                         |
| Missouri                     | 0         | 0                 | 0              | 4           | 0           | 0        | 0                          |
| South Dakota                 | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>6</b>  | <b>12</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>10</b>                  |
| Delaware                     | 0         | 133               | 0              | 9           | 0           | 0        | 0                          |
| Florida                      | 0         | 96                | 0              | 6           | 0           | 0        | 0                          |
| Georgia                      | 0         | 130               | 0              | 8           | 0           | 0        | 459                        |
| Maryland                     | 0         | 11                | 0              | 4           | 0           | 0        | 1                          |
| North Carolina               | 0         | 173               | 0              | 6           | 0           | 0        | 31                         |
| South Carolina               | 0         | 1,028             | 0              | 5           | 0           | 0        | 93                         |
| Virginia                     | 0         | 8                 | 0              | 2           | 0           | 0        | 71                         |
| West Virginia                | 12        | 0                 | 0              | 17          | 0           | 0        | 40                         |
| <b>East South Central</b>    | <b>0</b>  | <b>433</b>        | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>30</b>                  |
| Alabama                      | 0         | 433               | 0              | 0           | 0           | 0        | 0                          |
| Kentucky                     | 0         | 0                 | 0              | 0           | 0           | 0        | 214                        |
| Mississippi                  | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Tennessee                    | 0         | 0                 | 0              | 0           | 0           | 0        | 30                         |
| <b>West South Central</b>    | <b>0</b>  | <b>21</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>28</b>                  |
| Arkansas                     | 0         | 0                 | 0              | 13          | 0           | 0        | 0                          |
| Louisiana                    | 0         | 0                 | 0              | 10          | 0           | 0        | 30                         |
| Oklahoma                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0         | 21                | 0              | 1           | 0           | 0        | 0                          |
| <b>Mountain</b>              | <b>4</b>  | <b>25</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>28</b>                  |
| Arizona                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Colorado                     | 0         | 0                 | 0              | 4           | 0           | 0        | 61                         |
| Idaho                        | 0         | 0                 | 0              | 31          | 0           | 0        | 37                         |
| Montana                      | 4         | 254               | 0              | 11          | 0           | 0        | 94                         |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 77                         |
| New Mexico                   | 0         | 0                 | 0              | 6           | 0           | 0        | 0                          |
| Utah                         | 0         | 0                 | 0              | 56          | 0           | 0        | 0                          |
| Wyoming                      | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>25</b>         | <b>0</b>       | <b>1</b>    | <b>0</b>    | <b>0</b> | <b>26</b>                  |
| California                   | 0         | 0                 | 0              | 1           | 0           | 0        | 30                         |
| Oregon                       | 0         | 0                 | 0              | 2           | 0           | 0        | 70                         |
| Washington                   | 0         | 28                | 0              | 8           | 0           | 0        | 73                         |
| <b>Pacific Noncontiguous</b> | <b>62</b> | <b>0</b>          | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Alaska                       | 62        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Hawaii                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>1</b>  | <b>8</b>          | <b>25</b>      | <b>1</b>    | <b>8</b>    | <b>0</b> | <b>7</b>                   |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.3.B. Relative Standard Error (Percent) for Net Generation by Fuel Type:

## Independent Power Producers by Census Division and State, Year-to-Date through July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 2                  |
| Connecticut                  | 0    | 0          | 0       | 8                              | 6                | 0                            | 0                    | 2                  |
| Maine                        | 0    | 0          | 0       | 7                              | 5                | 0                            | 0                    | 6                  |
| Massachusetts                | 0    | 0          | 0       | 6                              | 5                | 0                            | 0                    | 4                  |
| New Hampshire                | 0    | 0          | 0       | 133                            | 11               | 0                            | 0                    | 1                  |
| Rhode Island                 | 0    | 0          | 0       | 9                              | 8                | 0                            | 0                    | 8                  |
| Vermont                      | 0    | 0          | 0       | 18                             | 12               | 0                            | 0                    | 18                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 1                  |
| New Jersey                   | 0    | 0          | 0       | 7                              | 6                | 0                            | 0                    | 2                  |
| New York                     | 0    | 0          | 0       | 4                              | 3                | 0                            | 0                    | 2                  |
| Pennsylvania                 | 0    | 0          | 0       | 5                              | 5                | 0                            | 0                    | 1                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 15                   | 1                  |
| Illinois                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| Indiana                      | 0    | 0          | 0       | 1                              | 3                | 0                            | 0                    | 1                  |
| Michigan                     | 0    | 0          | 0       | 3                              | 4                | 0                            | 16                   | 2                  |
| Ohio                         | 0    | 0          | 0       | 1                              | 0                | 0                            | 0                    | 1                  |
| Wisconsin                    | 0    | 0          | 0       | 10                             | 7                | 0                            | 0                    | 1                  |
| <b>West North Central</b>    | 0    | 0          | 0       | 2                              | 1                | 0                            | 0                    | 1                  |
| Iowa                         | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 4                  |
| Kansas                       | 0    | 0          | 0       | 3                              | 2                | 0                            | 0                    | 2                  |
| Minnesota                    | 0    | 0          | 0       | 5                              | 4                | 0                            | 0                    | 6                  |
| Missouri                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Nebraska                     | 0    | 0          | 0       | 9                              | 3                | 0                            | 0                    | 3                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 4                | 0                            | 0                    | 4                  |
| South Dakota                 | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Delaware                     | 0    | 0          | 0       | 10                             | 11               | 0                            | 0                    | 8                  |
| District of Columbia         | 0    | 0          | 0       | 44                             | 44               | 0                            | 0                    | 44                 |
| Florida                      | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 4                  |
| Georgia                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 4                  |
| Maryland                     | 0    | 0          | 0       | 6                              | 4                | 0                            | 0                    | 2                  |
| North Carolina               | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 3                  |
| South Carolina               | 0    | 0          | 0       | 3                              | 3                | 0                            | 0                    | 3                  |
| Virginia                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 1                  |
| West Virginia                | 0    | 0          | 0       | 11                             | 3                | 0                            | 0                    | 9                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Alabama                      | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 0                  |
| Kentucky                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Mississippi                  | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Tennessee                    | 0    | 0          | 0       | 4                              | 4                | 0                            | 0                    | 9                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Louisiana                    | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 5                  |
| Oklahoma                     | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| Texas                        | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| <b>Mountain</b>              | 0    | 8          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| Arizona                      | 0    | 0          | 0       | 1                              | 1                | 0                            | 0                    | 0                  |
| Colorado                     | 0    | 0          | 0       | 2                              | 2                | 0                            | 0                    | 2                  |
| Idaho                        | 0    | 47         | 0       | 2                              | 6                | 0                            | 0                    | 10                 |
| Montana                      | 0    | 0          | 0       | 0                              | 2                | 0                            | 0                    | 3                  |
| Nevada                       | 0    | 8          | 0       | 1                              | 2                | 0                            | 0                    | 1                  |
| New Mexico                   | 0    | 0          | 0       | 1                              | 2                | 0                            | 0                    | 2                  |
| Utah                         | 0    | 30         | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 2                | 0                            | 0                    | 2                  |
| <b>Pacific Contiguous</b>    | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| California                   | 0    | 4          | 0       | 1                              | 1                | 0                            | 0                    | 1                  |
| Oregon                       | 0    | 32         | 0       | 3                              | 3                | 0                            | 0                    | 2                  |
| Washington                   | 0    | 0          | 0       | 2                              | 6                | 0                            | 0                    | 4                  |
| <b>Pacific Noncontiguous</b> | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 3                  |
| Alaska                       | 0    | 0          | 0       | 98                             | 78               | 0                            | 0                    | 50                 |
| Hawaii                       | 0    | 36         | 0       | 4                              | 6                | 0                            | 0                    | 3                  |
| <b>U.S. Total</b>            | 0    | 5          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.4.A. Relative Standard Error for Net Generation by Fuel Type:**  
**Commercial Sector by Census Division and State, July 2025**

| Census Region and State      | Coal       | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|------------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>   | <b>252</b>        | <b>0</b>       | <b>10</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Connecticut                  | 0          | 831               | 0              | 16          | 0           | 0        | 0                          |
| Maine                        | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Massachusetts                | 0          | 356               | 0              | 13          | 0           | 0        | 0                          |
| New Hampshire                | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Rhode Island                 | 0          | 689               | 0              | 37          | 0           | 0        | 0                          |
| Vermont                      | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Middle Atlantic</b>       | <b>0</b>   | <b>82</b>         | <b>0</b>       | <b>8</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| New Jersey                   | 0          | 255               | 0              | 14          | 0           | 0        | 0                          |
| New York                     | 0          | 121               | 0              | 12          | 0           | 0        | 0                          |
| Pennsylvania                 | 0          | 0                 | 0              | 4           | 0           | 0        | 0                          |
| <b>East North Central</b>    | <b>105</b> | <b>33</b>         | <b>0</b>       | <b>5</b>    | <b>0</b>    | <b>0</b> | <b>295</b>                 |
| Illinois                     | 105        | 84                | 0              | 14          | 0           | 0        | 0                          |
| Indiana                      | 0          | 0                 | 0              | 0           | 0           | 0        | 295                        |
| Michigan                     | 0          | 1,560             | 0              | 6           | 0           | 0        | 0                          |
| Ohio                         | 0          | 15                | 0              | 2           | 0           | 0        | 0                          |
| Wisconsin                    | 0          | 546               | 0              | 9           | 0           | 0        | 0                          |
| <b>West North Central</b>    | <b>0</b>   | <b>83</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Iowa                         | 0          | 0                 | 0              | 5           | 0           | 0        | 0                          |
| Minnesota                    | 0          | 132               | 0              | 0           | 0           | 0        | 0                          |
| Missouri                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nebraska                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| North Dakota                 | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| South Dakota                 | 0          | 2,548             | 0              | 0           | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>0</b>   | <b>121</b>        | <b>0</b>       | <b>15</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| District of Columbia         | 0          | 1,304             | 0              | 28          | 0           | 0        | 0                          |
| Florida                      | 0          | 0                 | 0              | 61          | 0           | 0        | 0                          |
| Georgia                      | 0          | 223               | 0              | 0           | 0           | 0        | 0                          |
| Maryland                     | 0          | 0                 | 0              | 7           | 0           | 0        | 0                          |
| North Carolina               | 0          | 167               | 0              | 52          | 0           | 0        | 0                          |
| South Carolina               | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Virginia                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>East South Central</b>    | <b>0</b>   | <b>0</b>          | <b>0</b>       | <b>21</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Mississippi                  | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Tennessee                    | 0          | 0                 | 0              | 21          | 0           | 0        | 0                          |
| <b>West South Central</b>    | <b>0</b>   | <b>3,020</b>      | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>545</b>                 |
| Arkansas                     | 0          | 0                 | 0              | 128         | 0           | 0        | 0                          |
| Louisiana                    | 0          | 0                 | 0              | 114         | 0           | 0        | 0                          |
| Oklahoma                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0          | 3,020             | 0              | 24          | 0           | 0        | 545                        |
| <b>Mountain</b>              | <b>0</b>   | <b>1,464</b>      | <b>0</b>       | <b>13</b>   | <b>0</b>    | <b>0</b> | <b>89</b>                  |
| Arizona                      | 0          | 1,464             | 0              | 0           | 0           | 0        | 0                          |
| Colorado                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Idaho                        | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nevada                       | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0          | 0                 | 0              | 48          | 0           | 0        | 0                          |
| Utah                         | 0          | 0                 | 0              | 26          | 0           | 0        | 141                        |
| <b>Pacific Contiguous</b>    | <b>0</b>   | <b>153</b>        | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>481</b>                 |
| California                   | 0          | 74                | 0              | 4           | 0           | 0        | 481                        |
| Oregon                       | 0          | 606               | 0              | 29          | 0           | 0        | 0                          |
| Washington                   | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Pacific Noncontiguous</b> | <b>41</b>  | <b>31</b>         | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>73</b>                  |
| Alaska                       | 41         | 224               | 0              | 0           | 0           | 0        | 73                         |
| Hawaii                       | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>32</b>  | <b>82</b>         | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>54</b>                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.4.A. Relative Standard Error for Net Generation by Fuel Type:  
Commercial Sector by Census Division and State, July 2025 (Continued)**

| Census Region and State      | Wind     | Geothermal | Biomass  | Solar Thermal<br>and<br>Photovoltaic | Other<br>Renewables | Hydroelectric<br>Pumped<br>Storage | Other Energy<br>Sources | All Energy<br>Sources |
|------------------------------|----------|------------|----------|--------------------------------------|---------------------|------------------------------------|-------------------------|-----------------------|
| <b>New England</b>           | <b>0</b> | <b>0</b>   | <b>0</b> | <b>51</b>                            | <b>5</b>            | <b>0</b>                           | <b>0</b>                | <b>6</b>              |
| Connecticut                  | 0        | 0          | 0        | 65                                   | 65                  | 0                                  | 0                       | 16                    |
| Maine                        | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Massachusetts                | 0        | 0          | 0        | 76                                   | 3                   | 0                                  | 0                       | 6                     |
| New Hampshire                | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Rhode Island                 | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 51                    |
| Vermont                      | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| <b>Middle Atlantic</b>       | <b>0</b> | <b>0</b>   | <b>0</b> | <b>18</b>                            | <b>3</b>            | <b>0</b>                           | <b>1</b>                | <b>3</b>              |
| New Jersey                   | 0        | 0          | 0        | 19                                   | 7                   | 0                                  | 0                       | 5                     |
| New York                     | 0        | 0          | 0        | 60                                   | 2                   | 0                                  | 2                       | 5                     |
| Pennsylvania                 | 0        | 0          | 0        | 85                                   | 5                   | 0                                  | 0                       | 2                     |
| <b>East North Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>61</b>                            | <b>20</b>           | <b>0</b>                           | <b>0</b>                | <b>5</b>              |
| Illinois                     | 0        | 0          | 0        | 169                                  | 191                 | 0                                  | 0                       | 15                    |
| Indiana                      | 0        | 0          | 0        | 173                                  | 22                  | 0                                  | 0                       | 8                     |
| Michigan                     | 0        | 0          | 0        | 343                                  | 4                   | 0                                  | 0                       | 6                     |
| Ohio                         | 0        | 0          | 0        | 89                                   | 80                  | 0                                  | 0                       | 4                     |
| Wisconsin                    | 0        | 0          | 0        | 119                                  | 44                  | 0                                  | 0                       | 16                    |
| <b>West North Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>0</b>                             | <b>11</b>           | <b>0</b>                           | <b>63</b>               | <b>5</b>              |
| Iowa                         | 0        | 0          | 0        | 0                                    | 30                  | 0                                  | 0                       | 5                     |
| Kansas                       | 0        | 0          | 0        | 0                                    | 182                 | 0                                  | 0                       | 182                   |
| Minnesota                    | 0        | 0          | 0        | 0                                    | 14                  | 0                                  | 63                      | 9                     |
| Missouri                     | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Nebraska                     | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| North Dakota                 | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| South Dakota                 | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 2,548                 |
| <b>South Atlantic</b>        | <b>0</b> | <b>0</b>   | <b>0</b> | <b>21</b>                            | <b>3</b>            | <b>0</b>                           | <b>0</b>                | <b>4</b>              |
| Delaware                     | 0        | 0          | 0        | 151                                  | 109                 | 0                                  | 0                       | 109                   |
| District of Columbia         | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 18                    |
| Florida                      | 0        | 0          | 0        | 102                                  | 2                   | 0                                  | 0                       | 6                     |
| Georgia                      | 0        | 0          | 0        | 143                                  | 143                 | 0                                  | 0                       | 130                   |
| Maryland                     | 0        | 0          | 0        | 54                                   | 54                  | 0                                  | 0                       | 8                     |
| North Carolina               | 0        | 0          | 0        | 24                                   | 24                  | 0                                  | 0                       | 26                    |
| South Carolina               | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Virginia                     | 0        | 0          | 0        | 0                                    | 1                   | 0                                  | 0                       | 1                     |
| <b>East South Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>106</b>                           | <b>106</b>          | <b>0</b>                           | <b>0</b>                | <b>21</b>             |
| Kentucky                     | 0        | 0          | 0        | 205                                  | 205                 | 0                                  | 0                       | 205                   |
| Mississippi                  | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Tennessee                    | 0        | 0          | 0        | 124                                  | 124                 | 0                                  | 0                       | 21                    |
| <b>West South Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>19</b>                            | <b>34</b>           | <b>0</b>                           | <b>0</b>                | <b>22</b>             |
| Arkansas                     | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 78                    |
| Louisiana                    | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 114                   |
| Oklahoma                     | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 0                     |
| Texas                        | 0        | 0          | 0        | 164                                  | 97                  | 0                                  | 0                       | 24                    |
| <b>Mountain</b>              | <b>0</b> | <b>0</b>   | <b>0</b> | <b>29</b>                            | <b>24</b>           | <b>0</b>                           | <b>0</b>                | <b>15</b>             |
| Arizona                      | 0        | 0          | 0        | 58                                   | 58                  | 0                                  | 0                       | 9                     |
| Colorado                     | 0        | 0          | 0        | 92                                   | 92                  | 0                                  | 0                       | 24                    |
| Idaho                        | 0        | 0          | 0        | 0                                    | 26                  | 0                                  | 0                       | 11                    |
| Nevada                       | 0        | 0          | 0        | 35                                   | 35                  | 0                                  | 0                       | 18                    |
| New Mexico                   | 0        | 0          | 0        | 0                                    | 355                 | 0                                  | 0                       | 48                    |
| Utah                         | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 52                    |
| <b>Pacific Contiguous</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>19</b>                            | <b>7</b>            | <b>0</b>                           | <b>0</b>                | <b>4</b>              |
| California                   | 0        | 0          | 0        | 19                                   | 7                   | 0                                  | 0                       | 4                     |
| Oregon                       | 0        | 0          | 0        | 0                                    | 31                  | 0                                  | 0                       | 21                    |
| Washington                   | 0        | 0          | 0        | 0                                    | 75                  | 0                                  | 0                       | 72                    |
| <b>Pacific Noncontiguous</b> | <b>0</b> | <b>0</b>   | <b>0</b> | <b>140</b>                           | <b>7</b>            | <b>0</b>                           | <b>0</b>                | <b>22</b>             |
| Alaska                       | 0        | 0          | 0        | 0                                    | 0                   | 0                                  | 0                       | 39                    |
| Hawaii                       | 0        | 0          | 0        | 140                                  | 9                   | 0                                  | 0                       | 4                     |
| <b>U.S. Total</b>            | <b>0</b> | <b>0</b>   | <b>0</b> | <b>10</b>                            | <b>2</b>            | <b>0</b>                           | <b>1</b>                | <b>3</b>              |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.4.B. Relative Standard Error for Net Generation by Fuel Type:

## Commercial Sector by Census Division and State, Year-to-Date through July 2025

| Census Region and State      | Coal       | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|------------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>   | <b>252</b>        | <b>0</b>       | <b>10</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Connecticut                  | 0          | 831               | 0              | 16          | 0           | 0        | 0                          |
| Maine                        | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Massachusetts                | 0          | 356               | 0              | 13          | 0           | 0        | 0                          |
| New Hampshire                | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Rhode Island                 | 0          | 689               | 0              | 37          | 0           | 0        | 0                          |
| Vermont                      | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Middle Atlantic</b>       | <b>0</b>   | <b>82</b>         | <b>0</b>       | <b>8</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| New Jersey                   | 0          | 255               | 0              | 14          | 0           | 0        | 0                          |
| New York                     | 0          | 121               | 0              | 12          | 0           | 0        | 0                          |
| Pennsylvania                 | 0          | 0                 | 0              | 4           | 0           | 0        | 0                          |
| <b>East North Central</b>    | <b>105</b> | <b>33</b>         | <b>0</b>       | <b>5</b>    | <b>0</b>    | <b>0</b> | <b>295</b>                 |
| Illinois                     | 105        | 84                | 0              | 14          | 0           | 0        | 0                          |
| Indiana                      | 0          | 0                 | 0              | 0           | 0           | 0        | 295                        |
| Michigan                     | 0          | 1,560             | 0              | 6           | 0           | 0        | 0                          |
| Ohio                         | 0          | 15                | 0              | 2           | 0           | 0        | 0                          |
| Wisconsin                    | 0          | 546               | 0              | 9           | 0           | 0        | 0                          |
| <b>West North Central</b>    | <b>0</b>   | <b>83</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Iowa                         | 0          | 0                 | 0              | 5           | 0           | 0        | 0                          |
| Minnesota                    | 0          | 132               | 0              | 0           | 0           | 0        | 0                          |
| Missouri                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nebraska                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| North Dakota                 | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| South Dakota                 | 0          | 2,548             | 0              | 0           | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>0</b>   | <b>121</b>        | <b>0</b>       | <b>15</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| District of Columbia         | 0          | 1,304             | 0              | 28          | 0           | 0        | 0                          |
| Florida                      | 0          | 0                 | 0              | 61          | 0           | 0        | 0                          |
| Georgia                      | 0          | 223               | 0              | 0           | 0           | 0        | 0                          |
| Maryland                     | 0          | 0                 | 0              | 7           | 0           | 0        | 0                          |
| North Carolina               | 0          | 167               | 0              | 52          | 0           | 0        | 0                          |
| South Carolina               | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Virginia                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>East South Central</b>    | <b>0</b>   | <b>0</b>          | <b>0</b>       | <b>21</b>   | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Mississippi                  | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Tennessee                    | 0          | 0                 | 0              | 21          | 0           | 0        | 0                          |
| <b>West South Central</b>    | <b>0</b>   | <b>3,020</b>      | <b>0</b>       | <b>23</b>   | <b>0</b>    | <b>0</b> | <b>545</b>                 |
| Arkansas                     | 0          | 0                 | 0              | 128         | 0           | 0        | 0                          |
| Louisiana                    | 0          | 0                 | 0              | 114         | 0           | 0        | 0                          |
| Oklahoma                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0          | 3,020             | 0              | 24          | 0           | 0        | 545                        |
| <b>Mountain</b>              | <b>0</b>   | <b>1,464</b>      | <b>0</b>       | <b>13</b>   | <b>0</b>    | <b>0</b> | <b>89</b>                  |
| Arizona                      | 0          | 1,464             | 0              | 0           | 0           | 0        | 0                          |
| Colorado                     | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Idaho                        | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nevada                       | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0          | 0                 | 0              | 48          | 0           | 0        | 0                          |
| Utah                         | 0          | 0                 | 0              | 26          | 0           | 0        | 141                        |
| <b>Pacific Contiguous</b>    | <b>0</b>   | <b>153</b>        | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>481</b>                 |
| California                   | 0          | 74                | 0              | 4           | 0           | 0        | 481                        |
| Oregon                       | 0          | 606               | 0              | 29          | 0           | 0        | 0                          |
| Washington                   | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>Pacific Noncontiguous</b> | <b>41</b>  | <b>31</b>         | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>73</b>                  |
| Alaska                       | 41         | 224               | 0              | 0           | 0           | 0        | 73                         |
| Hawaii                       | 0          | 0                 | 0              | 0           | 0           | 0        | 0                          |
| <b>U.S. Total</b>            | <b>32</b>  | <b>82</b>         | <b>0</b>       | <b>4</b>    | <b>0</b>    | <b>0</b> | <b>54</b>                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.4.B. Relative Standard Error for Net Generation by Fuel Type:

## Commercial Sector by Census Division and State, Year-to-Date through July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 51                             | 5                | 0                            | 0                    | 6                  |
| Connecticut                  | 0    | 0          | 0       | 65                             | 65               | 0                            | 0                    | 16                 |
| Maine                        | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Massachusetts                | 0    | 0          | 0       | 76                             | 3                | 0                            | 0                    | 6                  |
| New Hampshire                | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Rhode Island                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 51                 |
| Vermont                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 18                             | 3                | 0                            | 1                    | 3                  |
| New Jersey                   | 0    | 0          | 0       | 19                             | 7                | 0                            | 0                    | 5                  |
| New York                     | 0    | 0          | 0       | 60                             | 2                | 0                            | 2                    | 5                  |
| Pennsylvania                 | 0    | 0          | 0       | 85                             | 5                | 0                            | 0                    | 2                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 61                             | 20               | 0                            | 0                    | 5                  |
| Illinois                     | 0    | 0          | 0       | 169                            | 191              | 0                            | 0                    | 15                 |
| Indiana                      | 0    | 0          | 0       | 173                            | 22               | 0                            | 0                    | 8                  |
| Michigan                     | 0    | 0          | 0       | 343                            | 4                | 0                            | 0                    | 6                  |
| Ohio                         | 0    | 0          | 0       | 89                             | 80               | 0                            | 0                    | 4                  |
| Wisconsin                    | 0    | 0          | 0       | 119                            | 44               | 0                            | 0                    | 16                 |
| <b>West North Central</b>    | 0    | 0          | 0       | 0                              | 11               | 0                            | 63                   | 5                  |
| Iowa                         | 0    | 0          | 0       | 0                              | 30               | 0                            | 0                    | 5                  |
| Kansas                       | 0    | 0          | 0       | 0                              | 182              | 0                            | 0                    | 182                |
| Minnesota                    | 0    | 0          | 0       | 0                              | 14               | 0                            | 63                   | 9                  |
| Missouri                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Nebraska                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| North Dakota                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| South Dakota                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 2,548              |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 21                             | 3                | 0                            | 0                    | 4                  |
| Delaware                     | 0    | 0          | 0       | 151                            | 109              | 0                            | 0                    | 109                |
| District of Columbia         | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 18                 |
| Florida                      | 0    | 0          | 0       | 102                            | 2                | 0                            | 0                    | 6                  |
| Georgia                      | 0    | 0          | 0       | 143                            | 143              | 0                            | 0                    | 130                |
| Maryland                     | 0    | 0          | 0       | 54                             | 54               | 0                            | 0                    | 8                  |
| North Carolina               | 0    | 0          | 0       | 24                             | 24               | 0                            | 0                    | 26                 |
| South Carolina               | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Virginia                     | 0    | 0          | 0       | 0                              | 1                | 0                            | 0                    | 1                  |
| <b>East South Central</b>    | 0    | 0          | 0       | 106                            | 106              | 0                            | 0                    | 21                 |
| Kentucky                     | 0    | 0          | 0       | 205                            | 205              | 0                            | 0                    | 205                |
| Mississippi                  | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Tennessee                    | 0    | 0          | 0       | 124                            | 124              | 0                            | 0                    | 21                 |
| <b>West South Central</b>    | 0    | 0          | 0       | 19                             | 34               | 0                            | 0                    | 22                 |
| Arkansas                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 78                 |
| Louisiana                    | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 114                |
| Oklahoma                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Texas                        | 0    | 0          | 0       | 164                            | 97               | 0                            | 0                    | 24                 |
| <b>Mountain</b>              | 0    | 0          | 0       | 29                             | 24               | 0                            | 0                    | 15                 |
| Arizona                      | 0    | 0          | 0       | 58                             | 58               | 0                            | 0                    | 9                  |
| Colorado                     | 0    | 0          | 0       | 92                             | 92               | 0                            | 0                    | 24                 |
| Idaho                        | 0    | 0          | 0       | 0                              | 26               | 0                            | 0                    | 11                 |
| Nevada                       | 0    | 0          | 0       | 35                             | 35               | 0                            | 0                    | 18                 |
| New Mexico                   | 0    | 0          | 0       | 0                              | 355              | 0                            | 0                    | 48                 |
| Utah                         | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 52                 |
| <b>Pacific Contiguous</b>    | 0    | 0          | 0       | 19                             | 7                | 0                            | 0                    | 4                  |
| California                   | 0    | 0          | 0       | 19                             | 7                | 0                            | 0                    | 4                  |
| Oregon                       | 0    | 0          | 0       | 0                              | 31               | 0                            | 0                    | 21                 |
| Washington                   | 0    | 0          | 0       | 0                              | 75               | 0                            | 0                    | 72                 |
| <b>Pacific Noncontiguous</b> | 0    | 0          | 0       | 140                            | 7                | 0                            | 0                    | 22                 |
| Alaska                       | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 39                 |
| Hawaii                       | 0    | 0          | 0       | 140                            | 9                | 0                            | 0                    | 4                  |
| <b>U.S. Total</b>            | 0    | 0          | 0       | 10                             | 2                | 0                            | 1                    | 3                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.5.A. Relative Standard Error for Net Generation by Fuel Type:  
Industrial Sector by Census Division and State, July 2025**

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>6</b>          | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>100</b>                 |
| Connecticut                  | 0         | 0                 | 0              | 11          | 0           | 0        | 0                          |
| Maine                        | 0         | 5                 | 0              | 23          | 0           | 0        | 100                        |
| Massachusetts                | 0         | 351               | 0              | 19          | 0           | 0        | 0                          |
| New Hampshire                | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Rhode Island                 | 0         | 0                 | 0              | 29          | 0           | 0        | 0                          |
| <b>Middle Atlantic</b>       | <b>0</b>  | <b>90</b>         | <b>0</b>       | <b>4</b>    | <b>52</b>   | <b>0</b> | <b>103</b>                 |
| New Jersey                   | 0         | 0                 | 0              | 7           | 0           | 0        | 0                          |
| New York                     | 0         | 16                | 0              | 5           | 0           | 0        | 103                        |
| Pennsylvania                 | 0         | 109               | 0              | 5           | 83          | 0        | 0                          |
| <b>East North Central</b>    | <b>7</b>  | <b>279</b>        | <b>0</b>       | <b>4</b>    | <b>20</b>   | <b>0</b> | <b>39</b>                  |
| Illinois                     | 0         | 0                 | 0              | 10          | 0           | 0        | 0                          |
| Indiana                      | 0         | 6,365             | 0              | 6           | 27          | 0        | 0                          |
| Michigan                     | 260       | 0                 | 0              | 14          | 0           | 0        | 304                        |
| Ohio                         | 0         | 472               | 0              | 14          | 0           | 0        | 0                          |
| Wisconsin                    | 73        | 213               | 0              | 10          | 0           | 0        | 36                         |
| <b>West North Central</b>    | <b>5</b>  | <b>17</b>         | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Iowa                         | 2         | 292               | 0              | 12          | 0           | 0        | 0                          |
| Kansas                       | 0         | 0                 | 0              | 23          | 0           | 0        | 0                          |
| Minnesota                    | 70        | 0                 | 0              | 17          | 0           | 0        | 0                          |
| Missouri                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nebraska                     | 11        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| North Dakota                 | 66        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| South Dakota                 | 0         | 0                 | 0              | 59          | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>20</b> | <b>17</b>         | <b>130</b>     | <b>6</b>    | <b>0</b>    | <b>0</b> | <b>39</b>                  |
| Delaware                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Florida                      | 0         | 53                | 0              | 15          | 0           | 0        | 0                          |
| Georgia                      | 48        | 19                | 130            | 21          | 0           | 0        | 216                        |
| Maryland                     | 0         | 0                 | 0              | 15          | 0           | 0        | 0                          |
| North Carolina               | 28        | 88                | 0              | 39          | 0           | 0        | 0                          |
| South Carolina               | 0         | 0                 | 0              | 30          | 0           | 0        | 0                          |
| Virginia                     | 0         | 94                | 0              | 11          | 0           | 0        | 0                          |
| West Virginia                | 0         | 0                 | 0              | 0           | 0           | 0        | 39                         |
| <b>East South Central</b>    | <b>0</b>  | <b>53</b>         | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Alabama                      | 0         | 68                | 0              | 17          | 0           | 0        | 0                          |
| Kentucky                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Mississippi                  | 0         | 0                 | 0              | 25          | 0           | 0        | 0                          |
| Tennessee                    | 0         | 0                 | 0              | 6           | 0           | 0        | 0                          |
| <b>West South Central</b>    | <b>0</b>  | <b>26</b>         | <b>0</b>       | <b>2</b>    | <b>7</b>    | <b>0</b> | <b>0</b>                   |
| Arkansas                     | 0         | 1,055             | 0              | 46          | 0           | 0        | 0                          |
| Louisiana                    | 0         | 0                 | 0              | 2           | 9           | 0        | 0                          |
| Oklahoma                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0         | 17                | 0              | 2           | 9           | 0        | 0                          |
| <b>Mountain</b>              | <b>25</b> | <b>0</b>          | <b>0</b>       | <b>3</b>    | <b>5</b>    | <b>0</b> | <b>0</b>                   |
| Colorado                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Idaho                        | 0         | 0                 | 0              | 29          | 0           | 0        | 0                          |
| Montana                      | 344       | 0                 | 0              | 517         | 0           | 0        | 0                          |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Utah                         | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Wyoming                      | 25        | 0                 | 0              | 5           | 5           | 0        | 0                          |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>38</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>1,484</b>               |
| California                   | 0         | 0                 | 0              | 2           | 0           | 0        | 0                          |
| Oregon                       | 0         | 0                 | 0              | 28          | 0           | 0        | 0                          |
| Washington                   | 0         | 112               | 0              | 3           | 0           | 0        | 1,484                      |
| <b>Pacific Noncontiguous</b> | <b>0</b>  | <b>9</b>          | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>101</b>                 |
| Alaska                       | 0         | 29                | 0              | 0           | 0           | 0        | 0                          |
| Hawaii                       | 0         | 0                 | 0              | 0           | 0           | 0        | 101                        |
| <b>U.S. Total</b>            | <b>4</b>  | <b>13</b>         | <b>51</b>      | <b>1</b>    | <b>7</b>    | <b>0</b> | <b>25</b>                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.5.A. Relative Standard Error for Net Generation by Fuel Type:  
Industrial Sector by Census Division and State, July 2025 (Continued)**

| Census Region and State      | Wind     | Geothermal | Biomass  | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|----------|------------|----------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | <b>0</b> | <b>0</b>   | <b>0</b> | <b>79</b>                      | <b>8</b>         | <b>0</b>                     | <b>0</b>             | <b>6</b>           |
| Connecticut                  | 0        | 0          | 0        | 736                            | 736              | 0                            | 0                    | 11                 |
| Maine                        | 0        | 0          | 0        | 0                              | 8                | 0                            | 0                    | 9                  |
| Massachusetts                | 0        | 0          | 0        | 79                             | 79               | 0                            | 0                    | 19                 |
| New Hampshire                | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 0                  |
| Rhode Island                 | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 29                 |
| <b>Middle Atlantic</b>       | <b>0</b> | <b>0</b>   | <b>0</b> | <b>53</b>                      | <b>10</b>        | <b>0</b>                     | <b>0</b>             | <b>5</b>           |
| New Jersey                   | 0        | 0          | 0        | 109                            | 109              | 0                            | 0                    | 5                  |
| New York                     | 0        | 0          | 0        | 80                             | 21               | 0                            | 0                    | 8                  |
| Pennsylvania                 | 0        | 0          | 0        | 91                             | 11               | 0                            | 0                    | 6                  |
| <b>East North Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>71</b>                      | <b>9</b>         | <b>0</b>                     | <b>0</b>             | <b>4</b>           |
| Illinois                     | 0        | 0          | 0        | 112                            | 112              | 0                            | 0                    | 4                  |
| Indiana                      | 0        | 0          | 0        | 0                              | 28               | 0                            | 0                    | 9                  |
| Michigan                     | 0        | 0          | 0        | 0                              | 11               | 0                            | 0                    | 9                  |
| Ohio                         | 0        | 0          | 0        | 0                              | 30               | 0                            | 0                    | 11                 |
| Wisconsin                    | 0        | 0          | 0        | 0                              | 12               | 0                            | 0                    | 10                 |
| <b>West North Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>36</b>                      | <b>6</b>         | <b>0</b>                     | <b>0</b>             | <b>4</b>           |
| Iowa                         | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 3                  |
| Kansas                       | 0        | 0          | 0        | 0                              | 211              | 0                            | 0                    | 23                 |
| Minnesota                    | 0        | 0          | 0        | 36                             | 6                | 0                            | 0                    | 8                  |
| Missouri                     | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 0                  |
| Nebraska                     | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 11                 |
| North Dakota                 | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 39                 |
| South Dakota                 | 0        | 0          | 0        | 0                              | 94               | 0                            | 0                    | 50                 |
| <b>South Atlantic</b>        | <b>0</b> | <b>0</b>   | <b>0</b> | <b>76</b>                      | <b>3</b>         | <b>0</b>                     | <b>0</b>             | <b>3</b>           |
| Delaware                     | 0        | 0          | 0        | 134                            | 67               | 0                            | 0                    | 1                  |
| Florida                      | 0        | 0          | 0        | 142                            | 8                | 0                            | 0                    | 7                  |
| Georgia                      | 0        | 0          | 0        | 0                              | 7                | 0                            | 0                    | 7                  |
| Maryland                     | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 15                 |
| North Carolina               | 0        | 0          | 0        | 0                              | 8                | 0                            | 0                    | 7                  |
| South Carolina               | 0        | 0          | 0        | 108                            | 4                | 0                            | 0                    | 4                  |
| Virginia                     | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 4                  |
| West Virginia                | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 14                 |
| <b>East South Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>0</b>                       | <b>4</b>         | <b>0</b>                     | <b>0</b>             | <b>4</b>           |
| Alabama                      | 0        | 0          | 0        | 0                              | 5                | 0                            | 0                    | 7                  |
| Kentucky                     | 0        | 0          | 0        | 0                              | 21               | 0                            | 0                    | 14                 |
| Mississippi                  | 0        | 0          | 0        | 0                              | 5                | 0                            | 0                    | 8                  |
| Tennessee                    | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 3                  |
| <b>West South Central</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>41</b>                      | <b>6</b>         | <b>0</b>                     | <b>2</b>             | <b>1</b>           |
| Arkansas                     | 0        | 0          | 0        | 136                            | 9                | 0                            | 0                    | 11                 |
| Louisiana                    | 0        | 0          | 0        | 0                              | 8                | 0                            | 0                    | 2                  |
| Oklahoma                     | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 0                  |
| Texas                        | 0        | 0          | 0        | 43                             | 16               | 0                            | 15                   | 2                  |
| <b>Mountain</b>              | <b>0</b> | <b>0</b>   | <b>0</b> | <b>30</b>                      | <b>7</b>         | <b>0</b>                     | <b>0</b>             | <b>3</b>           |
| Arizona                      | 0        | 0          | 0        | 45                             | 45               | 0                            | 0                    | 45                 |
| Colorado                     | 0        | 0          | 0        | 68                             | 63               | 0                            | 0                    | 10                 |
| Idaho                        | 0        | 0          | 0        | 150                            | 1                | 0                            | 0                    | 6                  |
| Montana                      | 0        | 0          | 0        | 120                            | 39               | 0                            | 0                    | 55                 |
| Nevada                       | 0        | 0          | 0        | 68                             | 68               | 0                            | 0                    | 2                  |
| New Mexico                   | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 0                  |
| Utah                         | 0        | 0          | 0        | 71                             | 71               | 0                            | 0                    | 8                  |
| Wyoming                      | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 6                  |
| <b>Pacific Contiguous</b>    | <b>0</b> | <b>0</b>   | <b>0</b> | <b>16</b>                      | <b>7</b>         | <b>0</b>                     | <b>13</b>            | <b>2</b>           |
| California                   | 0        | 0          | 0        | 16                             | 10               | 0                            | 13                   | 2                  |
| Oregon                       | 0        | 0          | 0        | 0                              | 15               | 0                            | 0                    | 13                 |
| Washington                   | 0        | 0          | 0        | 0                              | 13               | 0                            | 0                    | 6                  |
| <b>Pacific Noncontiguous</b> | <b>0</b> | <b>0</b>   | <b>0</b> | <b>0</b>                       | <b>0</b>         | <b>0</b>                     | <b>0</b>             | <b>23</b>          |
| Alaska                       | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 29                 |
| Hawaii                       | 0        | 0          | 0        | 0                              | 0                | 0                            | 0                    | 29                 |
| <b>U.S. Total</b>            | <b>0</b> | <b>0</b>   | <b>0</b> | <b>12</b>                      | <b>3</b>         | <b>0</b>                     | <b>1</b>             | <b>1</b>           |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.5.B. Relative Standard Error for Net Generation by Fuel Type:

## Industrial Sector by Census Division and State, Year-to-Date through July 2025

| Census Region and State      | Coal      | Petroleum Liquids | Petroleum Coke | Natural Gas | Other Gases | Nuclear  | Hydroelectric Conventional |
|------------------------------|-----------|-------------------|----------------|-------------|-------------|----------|----------------------------|
| <b>New England</b>           | <b>0</b>  | <b>6</b>          | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>100</b>                 |
| Connecticut                  | 0         | 0                 | 0              | 11          | 0           | 0        | 0                          |
| Maine                        | 0         | 5                 | 0              | 23          | 0           | 0        | 100                        |
| Massachusetts                | 0         | 351               | 0              | 19          | 0           | 0        | 0                          |
| New Hampshire                | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Rhode Island                 | 0         | 0                 | 0              | 29          | 0           | 0        | 0                          |
| <b>Middle Atlantic</b>       | <b>0</b>  | <b>90</b>         | <b>0</b>       | <b>4</b>    | <b>52</b>   | <b>0</b> | <b>103</b>                 |
| New Jersey                   | 0         | 0                 | 0              | 7           | 0           | 0        | 0                          |
| New York                     | 0         | 16                | 0              | 5           | 0           | 0        | 103                        |
| Pennsylvania                 | 0         | 109               | 0              | 5           | 83          | 0        | 0                          |
| <b>East North Central</b>    | <b>7</b>  | <b>279</b>        | <b>0</b>       | <b>4</b>    | <b>20</b>   | <b>0</b> | <b>39</b>                  |
| Illinois                     | 0         | 0                 | 0              | 10          | 0           | 0        | 0                          |
| Indiana                      | 0         | 6,365             | 0              | 6           | 27          | 0        | 0                          |
| Michigan                     | 260       | 0                 | 0              | 14          | 0           | 0        | 304                        |
| Ohio                         | 0         | 472               | 0              | 14          | 0           | 0        | 0                          |
| Wisconsin                    | 73        | 213               | 0              | 10          | 0           | 0        | 36                         |
| <b>West North Central</b>    | <b>5</b>  | <b>17</b>         | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Iowa                         | 2         | 292               | 0              | 12          | 0           | 0        | 0                          |
| Kansas                       | 0         | 0                 | 0              | 23          | 0           | 0        | 0                          |
| Minnesota                    | 70        | 0                 | 0              | 17          | 0           | 0        | 0                          |
| Missouri                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Nebraska                     | 11        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| North Dakota                 | 66        | 0                 | 0              | 0           | 0           | 0        | 0                          |
| South Dakota                 | 0         | 0                 | 0              | 59          | 0           | 0        | 0                          |
| <b>South Atlantic</b>        | <b>20</b> | <b>17</b>         | <b>130</b>     | <b>6</b>    | <b>0</b>    | <b>0</b> | <b>39</b>                  |
| Delaware                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Florida                      | 0         | 53                | 0              | 15          | 0           | 0        | 0                          |
| Georgia                      | 48        | 19                | 130            | 21          | 0           | 0        | 216                        |
| Maryland                     | 0         | 0                 | 0              | 15          | 0           | 0        | 0                          |
| North Carolina               | 28        | 88                | 0              | 39          | 0           | 0        | 0                          |
| South Carolina               | 0         | 0                 | 0              | 30          | 0           | 0        | 0                          |
| Virginia                     | 0         | 94                | 0              | 11          | 0           | 0        | 0                          |
| West Virginia                | 0         | 0                 | 0              | 0           | 0           | 0        | 39                         |
| <b>East South Central</b>    | <b>0</b>  | <b>53</b>         | <b>0</b>       | <b>9</b>    | <b>0</b>    | <b>0</b> | <b>0</b>                   |
| Alabama                      | 0         | 68                | 0              | 17          | 0           | 0        | 0                          |
| Kentucky                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Mississippi                  | 0         | 0                 | 0              | 25          | 0           | 0        | 0                          |
| Tennessee                    | 0         | 0                 | 0              | 6           | 0           | 0        | 0                          |
| <b>West South Central</b>    | <b>0</b>  | <b>26</b>         | <b>0</b>       | <b>2</b>    | <b>7</b>    | <b>0</b> | <b>0</b>                   |
| Arkansas                     | 0         | 1,055             | 0              | 46          | 0           | 0        | 0                          |
| Louisiana                    | 0         | 0                 | 0              | 2           | 9           | 0        | 0                          |
| Oklahoma                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Texas                        | 0         | 17                | 0              | 2           | 9           | 0        | 0                          |
| <b>Mountain</b>              | <b>25</b> | <b>0</b>          | <b>0</b>       | <b>3</b>    | <b>5</b>    | <b>0</b> | <b>0</b>                   |
| Colorado                     | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Idaho                        | 0         | 0                 | 0              | 29          | 0           | 0        | 0                          |
| Montana                      | 344       | 0                 | 0              | 517         | 0           | 0        | 0                          |
| Nevada                       | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| New Mexico                   | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Utah                         | 0         | 0                 | 0              | 0           | 0           | 0        | 0                          |
| Wyoming                      | 25        | 0                 | 0              | 5           | 5           | 0        | 0                          |
| <b>Pacific Contiguous</b>    | <b>0</b>  | <b>38</b>         | <b>0</b>       | <b>2</b>    | <b>0</b>    | <b>0</b> | <b>1,484</b>               |
| California                   | 0         | 0                 | 0              | 2           | 0           | 0        | 0                          |
| Oregon                       | 0         | 0                 | 0              | 28          | 0           | 0        | 0                          |
| Washington                   | 0         | 112               | 0              | 3           | 0           | 0        | 1,484                      |
| <b>Pacific Noncontiguous</b> | <b>0</b>  | <b>9</b>          | <b>0</b>       | <b>0</b>    | <b>0</b>    | <b>0</b> | <b>101</b>                 |
| Alaska                       | 0         | 29                | 0              | 0           | 0           | 0        | 0                          |
| Hawaii                       | 0         | 0                 | 0              | 0           | 0           | 0        | 101                        |
| <b>U.S. Total</b>            | <b>4</b>  | <b>13</b>         | <b>51</b>      | <b>1</b>    | <b>7</b>    | <b>0</b> | <b>25</b>                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.5.B. Relative Standard Error for Net Generation by Fuel Type:

## Industrial Sector by Census Division and State, Year-to-Date through July 2025 (Continued)

| Census Region and State      | Wind | Geothermal | Biomass | Solar Thermal and Photovoltaic | Other Renewables | Hydroelectric Pumped Storage | Other Energy Sources | All Energy Sources |
|------------------------------|------|------------|---------|--------------------------------|------------------|------------------------------|----------------------|--------------------|
| <b>New England</b>           | 0    | 0          | 0       | 79                             | 8                | 0                            | 0                    | 6                  |
| Connecticut                  | 0    | 0          | 0       | 736                            | 736              | 0                            | 0                    | 11                 |
| Maine                        | 0    | 0          | 0       | 0                              | 8                | 0                            | 0                    | 9                  |
| Massachusetts                | 0    | 0          | 0       | 79                             | 79               | 0                            | 0                    | 19                 |
| New Hampshire                | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Rhode Island                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 29                 |
| <b>Middle Atlantic</b>       | 0    | 0          | 0       | 53                             | 10               | 0                            | 0                    | 5                  |
| New Jersey                   | 0    | 0          | 0       | 109                            | 109              | 0                            | 0                    | 5                  |
| New York                     | 0    | 0          | 0       | 80                             | 21               | 0                            | 0                    | 8                  |
| Pennsylvania                 | 0    | 0          | 0       | 91                             | 11               | 0                            | 0                    | 6                  |
| <b>East North Central</b>    | 0    | 0          | 0       | 71                             | 9                | 0                            | 0                    | 4                  |
| Illinois                     | 0    | 0          | 0       | 112                            | 112              | 0                            | 0                    | 4                  |
| Indiana                      | 0    | 0          | 0       | 0                              | 28               | 0                            | 0                    | 9                  |
| Michigan                     | 0    | 0          | 0       | 0                              | 11               | 0                            | 0                    | 9                  |
| Ohio                         | 0    | 0          | 0       | 0                              | 30               | 0                            | 0                    | 11                 |
| Wisconsin                    | 0    | 0          | 0       | 0                              | 12               | 0                            | 0                    | 10                 |
| <b>West North Central</b>    | 0    | 0          | 0       | 36                             | 6                | 0                            | 0                    | 4                  |
| Iowa                         | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 3                  |
| Kansas                       | 0    | 0          | 0       | 0                              | 211              | 0                            | 0                    | 23                 |
| Minnesota                    | 0    | 0          | 0       | 36                             | 6                | 0                            | 0                    | 8                  |
| Missouri                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Nebraska                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 11                 |
| North Dakota                 | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 39                 |
| South Dakota                 | 0    | 0          | 0       | 0                              | 94               | 0                            | 0                    | 50                 |
| <b>South Atlantic</b>        | 0    | 0          | 0       | 76                             | 3                | 0                            | 0                    | 3                  |
| Delaware                     | 0    | 0          | 0       | 134                            | 67               | 0                            | 0                    | 1                  |
| Florida                      | 0    | 0          | 0       | 142                            | 8                | 0                            | 0                    | 7                  |
| Georgia                      | 0    | 0          | 0       | 0                              | 7                | 0                            | 0                    | 7                  |
| Maryland                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 15                 |
| North Carolina               | 0    | 0          | 0       | 0                              | 8                | 0                            | 0                    | 7                  |
| South Carolina               | 0    | 0          | 0       | 108                            | 4                | 0                            | 0                    | 4                  |
| Virginia                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 4                  |
| West Virginia                | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 14                 |
| <b>East South Central</b>    | 0    | 0          | 0       | 0                              | 4                | 0                            | 0                    | 4                  |
| Alabama                      | 0    | 0          | 0       | 0                              | 5                | 0                            | 0                    | 7                  |
| Kentucky                     | 0    | 0          | 0       | 0                              | 21               | 0                            | 0                    | 14                 |
| Mississippi                  | 0    | 0          | 0       | 0                              | 5                | 0                            | 0                    | 8                  |
| Tennessee                    | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 3                  |
| <b>West South Central</b>    | 0    | 0          | 0       | 41                             | 6                | 0                            | 2                    | 1                  |
| Arkansas                     | 0    | 0          | 0       | 136                            | 9                | 0                            | 0                    | 11                 |
| Louisiana                    | 0    | 0          | 0       | 0                              | 8                | 0                            | 0                    | 2                  |
| Oklahoma                     | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Texas                        | 0    | 0          | 0       | 43                             | 16               | 0                            | 15                   | 2                  |
| <b>Mountain</b>              | 0    | 0          | 0       | 30                             | 7                | 0                            | 0                    | 3                  |
| Arizona                      | 0    | 0          | 0       | 45                             | 45               | 0                            | 0                    | 45                 |
| Colorado                     | 0    | 0          | 0       | 68                             | 63               | 0                            | 0                    | 10                 |
| Idaho                        | 0    | 0          | 0       | 150                            | 1                | 0                            | 0                    | 6                  |
| Montana                      | 0    | 0          | 0       | 120                            | 39               | 0                            | 0                    | 55                 |
| Nevada                       | 0    | 0          | 0       | 68                             | 68               | 0                            | 0                    | 2                  |
| New Mexico                   | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 0                  |
| Utah                         | 0    | 0          | 0       | 71                             | 71               | 0                            | 0                    | 8                  |
| Wyoming                      | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 6                  |
| <b>Pacific Contiguous</b>    | 0    | 0          | 0       | 16                             | 7                | 0                            | 13                   | 2                  |
| California                   | 0    | 0          | 0       | 16                             | 10               | 0                            | 13                   | 2                  |
| Oregon                       | 0    | 0          | 0       | 0                              | 15               | 0                            | 0                    | 13                 |
| Washington                   | 0    | 0          | 0       | 0                              | 13               | 0                            | 0                    | 6                  |
| <b>Pacific Noncontiguous</b> | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 23                 |
| Alaska                       | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 29                 |
| Hawaii                       | 0    | 0          | 0       | 0                              | 0                | 0                            | 0                    | 29                 |
| <b>U.S. Total</b>            | 0    | 0          | 0       | 12                             | 3                | 0                            | 1                    | 1                  |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.6.A. Relative Standard Error for Sales of Electricity to Ultimate Customers  
by End-Use Sector, Census Division, and State, July 2025**

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>2</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Connecticut                  | 2           | 1          | 1          | 0              | 1        |
| Maine                        | 5           | 1          | 1          | 0              | 2        |
| Massachusetts                | 4           | 0          | 2          | 0              | 2        |
| New Hampshire                | 3           | 1          | 2          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 19          | 6          | 7          | 0              | 8        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 1          | 0              | 1        |
| New York                     | 2           | 0          | 1          | 0              | 1        |
| Pennsylvania                 | 2           | 0          | 0          | 0              | 1        |
| <b>East North Central</b>    | <b>2</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Illinois                     | 3           | 0          | 0          | 0              | 1        |
| Indiana                      | 7           | 1          | 1          | 0              | 3        |
| Michigan                     | 1           | 1          | 1          | 0              | 1        |
| Ohio                         | 3           | 0          | 0          | 0              | 1        |
| Wisconsin                    | 2           | 3          | 2          | 0              | 1        |
| <b>West North Central</b>    | <b>3</b>    | <b>2</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 2           | 7          | 2          | 0              | 2        |
| Kansas                       | 10          | 5          | 3          | 0              | 4        |
| Minnesota                    | 2           | 5          | 3          | 0              | 2        |
| Missouri                     | 7           | 1          | 3          | 0              | 4        |
| Nebraska                     | 2           | 6          | 4          | 0              | 3        |
| North Dakota                 | 4           | 4          | 2          | 0              | 2        |
| South Dakota                 | 4           | 13         | 8          | 0              | 6        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Delaware                     | 7           | 1          | 4          | 0              | 3        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 1          | 2          | 0              | 1        |
| Georgia                      | 3           | 1          | 2          | 0              | 1        |
| Maryland                     | 3           | 0          | 1          | 0              | 1        |
| North Carolina               | 3           | 1          | 1          | 0              | 1        |
| South Carolina               | 3           | 2          | 1          | 0              | 2        |
| Virginia                     | 2           | 1          | 2          | 0              | 1        |
| West Virginia                | 2           | 1          | 0          | 0              | 1        |
| <b>East South Central</b>    | <b>4</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>2</b> |
| Alabama                      | 4           | 2          | 1          | 0              | 2        |
| Kentucky                     | 9           | 1          | 1          | 0              | 4        |
| Mississippi                  | 5           | 2          | 2          | 0              | 2        |
| Tennessee                    | 7           | 1          | 1          | 0              | 3        |
| <b>West South Central</b>    | <b>1</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Arkansas                     | 4           | 2          | 1          | 0              | 2        |
| Louisiana                    | 3           | 2          | 1          | 0              | 1        |
| Oklahoma                     | 5           | 2          | 2          | 0              | 2        |
| Texas                        | 2           | 1          | 0          | 0              | 1        |
| <b>Mountain</b>              | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Arizona                      | 1           | 0          | 1          | 0              | 1        |
| Colorado                     | 5           | 1          | 2          | 0              | 2        |
| Idaho                        | 2           | 5          | 1          | 0              | 1        |
| Montana                      | 4           | 10         | 4          | 0              | 4        |
| Nevada                       | 1           | 0          | 1          | 0              | 1        |
| New Mexico                   | 7           | 2          | 1          | 0              | 2        |
| Utah                         | 5           | 1          | 1          | 0              | 2        |
| Wyoming                      | 4           | 8          | 3          | 0              | 3        |
| <b>Pacific Contiguous</b>    | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 1          | 0              | 0        |
| Oregon                       | 2           | 4          | 3          | 0              | 2        |
| Washington                   | 2           | 3          | 3          | 0              | 1        |
| <b>Pacific Noncontiguous</b> | <b>2</b>    | <b>8</b>   | <b>3</b>   | <b>0</b>       | <b>3</b> |
| Alaska                       | 5           | 17         | 11         | 0              | 8        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.6.B. Relative Standard Error for Sales of Electricity to Ultimate Customers

by End-Use Sector, Census Division, and State, Year-to-Date through July 2025

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>2</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Connecticut                  | 2           | 1          | 1          | 0              | 1        |
| Maine                        | 2           | 1          | 1          | 0              | 1        |
| Massachusetts                | 3           | 0          | 2          | 0              | 1        |
| New Hampshire                | 2           | 1          | 2          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 11          | 4          | 6          | 0              | 5        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 1          | 0              | 0        |
| New York                     | 1           | 0          | 1          | 0              | 0        |
| Pennsylvania                 | 1           | 0          | 0          | 0              | 0        |
| <b>East North Central</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| Illinois                     | 3           | 0          | 0          | 0              | 1        |
| Indiana                      | 5           | 1          | 1          | 0              | 2        |
| Michigan                     | 0           | 1          | 1          | 0              | 1        |
| Ohio                         | 2           | 0          | 0          | 0              | 1        |
| Wisconsin                    | 0           | 2          | 1          | 0              | 1        |
| <b>West North Central</b>    | <b>2</b>    | <b>2</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 1           | 6          | 1          | 0              | 2        |
| Kansas                       | 9           | 4          | 2          | 0              | 4        |
| Minnesota                    | 1           | 4          | 2          | 0              | 2        |
| Missouri                     | 5           | 1          | 2          | 0              | 2        |
| Nebraska                     | 1           | 5          | 3          | 0              | 2        |
| North Dakota                 | 1           | 3          | 1          | 0              | 1        |
| South Dakota                 | 1           | 11         | 5          | 0              | 4        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| Delaware                     | 5           | 1          | 4          | 0              | 2        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 1          | 1          | 0              | 1        |
| Georgia                      | 2           | 1          | 1          | 0              | 1        |
| Maryland                     | 2           | 0          | 1          | 0              | 1        |
| North Carolina               | 2           | 1          | 1          | 0              | 1        |
| South Carolina               | 3           | 1          | 1          | 0              | 1        |
| Virginia                     | 2           | 0          | 1          | 0              | 1        |
| West Virginia                | 1           | 1          | 0          | 0              | 0        |
| <b>East South Central</b>    | <b>3</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Alabama                      | 3           | 1          | 1          | 0              | 1        |
| Kentucky                     | 6           | 1          | 1          | 0              | 2        |
| Mississippi                  | 4           | 2          | 1          | 0              | 2        |
| Tennessee                    | 5           | 1          | 1          | 0              | 2        |
| <b>West South Central</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| Arkansas                     | 3           | 2          | 1          | 0              | 1        |
| Louisiana                    | 3           | 1          | 0          | 0              | 1        |
| Oklahoma                     | 4           | 2          | 1          | 0              | 2        |
| Texas                        | 1           | 0          | 0          | 0              | 0        |
| <b>Mountain</b>              | <b>1</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| Arizona                      | 1           | 0          | 1          | 0              | 1        |
| Colorado                     | 4           | 1          | 1          | 0              | 1        |
| Idaho                        | 0           | 4          | 1          | 0              | 1        |
| Montana                      | 1           | 8          | 3          | 0              | 3        |
| Nevada                       | 1           | 0          | 0          | 0              | 0        |
| New Mexico                   | 5           | 1          | 1          | 0              | 1        |
| Utah                         | 4           | 1          | 1          | 0              | 1        |
| Wyoming                      | 1           | 6          | 2          | 0              | 2        |
| <b>Pacific Contiguous</b>    | <b>1</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 0          | 0              | 0        |
| Oregon                       | 0           | 2          | 1          | 0              | 1        |
| Washington                   | 0           | 2          | 1          | 0              | 1        |
| <b>Pacific Noncontiguous</b> | <b>0</b>    | <b>7</b>   | <b>2</b>   | <b>0</b>       | <b>3</b> |
| Alaska                       | 1           | 14         | 6          | 0              | 6        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.7.A. Relative Standard Error for Revenue from Sales of Electricity to Ultimate Customers  
by End-Use Sector, Census Division, and State, July 2025**

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Connecticut                  | 1           | 0          | 1          | 0              | 1        |
| Maine                        | 2           | 1          | 0          | 0              | 1        |
| Massachusetts                | 2           | 0          | 1          | 0              | 1        |
| New Hampshire                | 1           | 1          | 1          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 12          | 5          | 5          | 0              | 6        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 0          | 0              | 0        |
| New York                     | 1           | 0          | 0          | 0              | 0        |
| Pennsylvania                 | 1           | 0          | 0          | 0              | 1        |
| <b>East North Central</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Illinois                     | 2           | 0          | 0          | 0              | 1        |
| Indiana                      | 6           | 1          | 1          | 0              | 3        |
| Michigan                     | 1           | 1          | 1          | 0              | 0        |
| Ohio                         | 2           | 0          | 0          | 0              | 1        |
| Wisconsin                    | 1           | 1          | 2          | 0              | 1        |
| <b>West North Central</b>    | <b>3</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 2           | 3          | 1          | 0              | 1        |
| Kansas                       | 9           | 3          | 4          | 0              | 5        |
| Minnesota                    | 2           | 2          | 2          | 0              | 1        |
| Missouri                     | 6           | 1          | 2          | 0              | 3        |
| Nebraska                     | 2           | 3          | 3          | 0              | 2        |
| North Dakota                 | 3           | 3          | 2          | 0              | 1        |
| South Dakota                 | 4           | 5          | 5          | 0              | 3        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Delaware                     | 6           | 1          | 3          | 0              | 3        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 1          | 2          | 0              | 1        |
| Georgia                      | 3           | 1          | 1          | 0              | 1        |
| Maryland                     | 2           | 0          | 0          | 0              | 1        |
| North Carolina               | 3           | 1          | 2          | 0              | 2        |
| South Carolina               | 3           | 1          | 1          | 0              | 2        |
| Virginia                     | 2           | 1          | 2          | 0              | 1        |
| West Virginia                | 1           | 1          | 0          | 0              | 1        |
| <b>East South Central</b>    | <b>3</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>2</b> |
| Alabama                      | 3           | 1          | 1          | 0              | 2        |
| Kentucky                     | 10          | 2          | 1          | 0              | 5        |
| Mississippi                  | 5           | 2          | 2          | 0              | 3        |
| Tennessee                    | 7           | 1          | 2          | 0              | 3        |
| <b>West South Central</b>    | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Arkansas                     | 4           | 2          | 2          | 0              | 2        |
| Louisiana                    | 3           | 1          | 1          | 0              | 2        |
| Oklahoma                     | 5           | 2          | 2          | 0              | 2        |
| Texas                        | 1           | 1          | 1          | 0              | 1        |
| <b>Mountain</b>              | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Arizona                      | 1           | 1          | 3          | 0              | 1        |
| Colorado                     | 4           | 2          | 3          | 0              | 2        |
| Idaho                        | 2           | 2          | 1          | 0              | 1        |
| Montana                      | 3           | 4          | 3          | 0              | 2        |
| Nevada                       | 1           | 1          | 1          | 0              | 1        |
| New Mexico                   | 6           | 3          | 4          | 0              | 3        |
| Utah                         | 4           | 2          | 3          | 0              | 2        |
| Wyoming                      | 4           | 4          | 2          | 0              | 2        |
| <b>Pacific Contiguous</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 0          | 0              | 0        |
| Oregon                       | 2           | 2          | 2          | 0              | 1        |
| Washington                   | 2           | 1          | 2          | 0              | 1        |
| <b>Pacific Noncontiguous</b> | <b>1</b>    | <b>3</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Alaska                       | 5           | 7          | 5          | 0              | 4        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.7.B. Relative Standard Error for Revenue from Sales of Electricity to Ultimate Customers

by End-Use Sector, Census Division, and State, Year-to-Date through July 2025

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Connecticut                  | 1           | 0          | 1          | 0              | 1        |
| Maine                        | 1           | 1          | 0          | 0              | 1        |
| Massachusetts                | 2           | 0          | 1          | 0              | 1        |
| New Hampshire                | 1           | 1          | 1          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 9           | 3          | 4          | 0              | 5        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 0          | 0              | 0        |
| New York                     | 1           | 0          | 0          | 0              | 0        |
| Pennsylvania                 | 1           | 0          | 0          | 0              | 1        |
| <b>East North Central</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Illinois                     | 3           | 0          | 0          | 0              | 1        |
| Indiana                      | 6           | 1          | 1          | 0              | 3        |
| Michigan                     | 0           | 0          | 0          | 0              | 0        |
| Ohio                         | 2           | 0          | 0          | 0              | 1        |
| Wisconsin                    | 0           | 1          | 1          | 0              | 0        |
| <b>West North Central</b>    | <b>2</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 1           | 3          | 1          | 0              | 1        |
| Kansas                       | 10          | 3          | 3          | 0              | 4        |
| Minnesota                    | 1           | 2          | 1          | 0              | 1        |
| Missouri                     | 6           | 1          | 2          | 0              | 4        |
| Nebraska                     | 1           | 3          | 2          | 0              | 1        |
| North Dakota                 | 1           | 2          | 1          | 0              | 1        |
| South Dakota                 | 1           | 5          | 3          | 0              | 2        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Delaware                     | 5           | 1          | 3          | 0              | 3        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 0          | 1          | 0              | 1        |
| Georgia                      | 3           | 1          | 1          | 0              | 1        |
| Maryland                     | 2           | 0          | 0          | 0              | 1        |
| North Carolina               | 3           | 1          | 1          | 0              | 1        |
| South Carolina               | 3           | 1          | 1          | 0              | 2        |
| Virginia                     | 2           | 0          | 1          | 0              | 1        |
| West Virginia                | 1           | 1          | 0          | 0              | 1        |
| <b>East South Central</b>    | <b>3</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Alabama                      | 3           | 1          | 1          | 0              | 2        |
| Kentucky                     | 8           | 1          | 1          | 0              | 4        |
| Mississippi                  | 5           | 2          | 2          | 0              | 2        |
| Tennessee                    | 6           | 1          | 1          | 0              | 3        |
| <b>West South Central</b>    | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Arkansas                     | 4           | 1          | 1          | 0              | 2        |
| Louisiana                    | 3           | 1          | 1          | 0              | 1        |
| Oklahoma                     | 5           | 2          | 2          | 0              | 2        |
| Texas                        | 1           | 1          | 0          | 0              | 1        |
| <b>Mountain</b>              | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Arizona                      | 1           | 0          | 2          | 0              | 1        |
| Colorado                     | 4           | 1          | 2          | 0              | 2        |
| Idaho                        | 1           | 2          | 1          | 0              | 1        |
| Montana                      | 1           | 3          | 2          | 0              | 1        |
| Nevada                       | 1           | 0          | 1          | 0              | 1        |
| New Mexico                   | 6           | 1          | 2          | 0              | 2        |
| Utah                         | 4           | 1          | 2          | 0              | 2        |
| Wyoming                      | 1           | 3          | 1          | 0              | 1        |
| <b>Pacific Contiguous</b>    | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 0          | 0              | 0        |
| Oregon                       | 0           | 1          | 1          | 0              | 0        |
| Washington                   | 0           | 1          | 1          | 0              | 0        |
| <b>Pacific Noncontiguous</b> | <b>0</b>    | <b>2</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Alaska                       | 1           | 5          | 3          | 0              | 2        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

**Table A.8.A. Relative Standard Error for Average Price of Electricity to Ultimate Customers  
by End-Use Sector, Census Division, and State, July 2025**

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| Connecticut                  | 1           | 0          | 1          | 0              | 0        |
| Maine                        | 3           | 0          | 1          | 0              | 1        |
| Massachusetts                | 2           | 0          | 2          | 0              | 1        |
| New Hampshire                | 2           | 0          | 1          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 9           | 2          | 4          | 0              | 4        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 0          | 0              | 0        |
| New York                     | 1           | 0          | 1          | 0              | 0        |
| Pennsylvania                 | 1           | 0          | 0          | 0              | 0        |
| <b>East North Central</b>    | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| Illinois                     | 1           | 0          | 0          | 0              | 0        |
| Indiana                      | 2           | 1          | 1          | 0              | 1        |
| Michigan                     | 0           | 1          | 1          | 0              | 0        |
| Ohio                         | 1           | 0          | 0          | 0              | 0        |
| Wisconsin                    | 1           | 2          | 1          | 0              | 1        |
| <b>West North Central</b>    | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 1           | 5          | 1          | 0              | 1        |
| Kansas                       | 2           | 2          | 3          | 0              | 1        |
| Minnesota                    | 1           | 3          | 2          | 0              | 1        |
| Missouri                     | 2           | 1          | 2          | 0              | 1        |
| Nebraska                     | 1           | 3          | 3          | 0              | 2        |
| North Dakota                 | 1           | 2          | 1          | 0              | 1        |
| South Dakota                 | 1           | 8          | 5          | 0              | 3        |
| <b>South Atlantic</b>        | <b>0</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| Delaware                     | 3           | 0          | 2          | 0              | 1        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 0          | 2          | 0              | 0        |
| Georgia                      | 1           | 1          | 1          | 0              | 1        |
| Maryland                     | 1           | 0          | 1          | 0              | 0        |
| North Carolina               | 1           | 1          | 1          | 0              | 1        |
| South Carolina               | 1           | 1          | 1          | 0              | 1        |
| Virginia                     | 1           | 0          | 1          | 0              | 0        |
| West Virginia                | 1           | 0          | 0          | 0              | 0        |
| <b>East South Central</b>    | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| Alabama                      | 1           | 1          | 1          | 0              | 1        |
| Kentucky                     | 2           | 1          | 1          | 0              | 1        |
| Mississippi                  | 2           | 2          | 2          | 0              | 1        |
| Tennessee                    | 1           | 1          | 1          | 0              | 1        |
| <b>West South Central</b>    | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| Arkansas                     | 2           | 1          | 1          | 0              | 1        |
| Louisiana                    | 1           | 1          | 1          | 0              | 1        |
| Oklahoma                     | 1           | 1          | 2          | 0              | 1        |
| Texas                        | 1           | 0          | 1          | 0              | 0        |
| <b>Mountain</b>              | <b>0</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| Arizona                      | 0           | 0          | 3          | 0              | 0        |
| Colorado                     | 2           | 1          | 3          | 0              | 1        |
| Idaho                        | 1           | 3          | 1          | 0              | 1        |
| Montana                      | 1           | 6          | 2          | 0              | 2        |
| Nevada                       | 0           | 0          | 1          | 0              | 0        |
| New Mexico                   | 2           | 2          | 3          | 0              | 1        |
| Utah                         | 2           | 1          | 3          | 0              | 1        |
| Wyoming                      | 1           | 4          | 2          | 0              | 2        |
| <b>Pacific Contiguous</b>    | <b>0</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 0          | 0              | 0        |
| Oregon                       | 1           | 2          | 2          | 0              | 1        |
| Washington                   | 1           | 2          | 2          | 0              | 1        |
| <b>Pacific Noncontiguous</b> | <b>1</b>    | <b>6</b>   | <b>2</b>   | <b>0</b>       | <b>2</b> |
| Alaska                       | 3           | 12         | 7          | 0              | 6        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>0</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.

Table A.8.B. Relative Standard Error for Average Price of Electricity to Ultimate Customers

by End-Use Sector, Census Division, and State, Year-to-Date through July 2025

| Census Region and State      | Residential | Commercial | Industrial | Transportation | Total    |
|------------------------------|-------------|------------|------------|----------------|----------|
| <b>New England</b>           | <b>2</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Connecticut                  | 2           | 1          | 1          | 0              | 1        |
| Maine                        | 2           | 1          | 1          | 0              | 1        |
| Massachusetts                | 3           | 0          | 2          | 0              | 1        |
| New Hampshire                | 2           | 1          | 2          | 0              | 1        |
| Rhode Island                 | 0           | 0          | 0          | 0              | 0        |
| Vermont                      | 12          | 4          | 6          | 0              | 6        |
| <b>Middle Atlantic</b>       | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| New Jersey                   | 1           | 0          | 1          | 0              | 1        |
| New York                     | 1           | 0          | 1          | 0              | 0        |
| Pennsylvania                 | 2           | 0          | 0          | 0              | 1        |
| <b>East North Central</b>    | <b>2</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Illinois                     | 3           | 0          | 0          | 0              | 1        |
| Indiana                      | 7           | 1          | 1          | 0              | 3        |
| Michigan                     | 0           | 1          | 1          | 0              | 1        |
| Ohio                         | 3           | 0          | 0          | 0              | 1        |
| Wisconsin                    | 0           | 2          | 1          | 0              | 1        |
| <b>West North Central</b>    | <b>3</b>    | <b>2</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Iowa                         | 0           | 6          | 1          | 0              | 1        |
| Kansas                       | 12          | 4          | 3          | 0              | 5        |
| Minnesota                    | 0           | 4          | 2          | 0              | 2        |
| Missouri                     | 7           | 1          | 2          | 0              | 4        |
| Nebraska                     | 1           | 5          | 3          | 0              | 2        |
| North Dakota                 | 1           | 3          | 1          | 0              | 1        |
| South Dakota                 | 1           | 11         | 5          | 0              | 4        |
| <b>South Atlantic</b>        | <b>1</b>    | <b>0</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Delaware                     | 6           | 1          | 4          | 0              | 3        |
| District of Columbia         | 0           | 0          | 0          | 0              | 0        |
| Florida                      | 1           | 1          | 2          | 0              | 1        |
| Georgia                      | 3           | 1          | 1          | 0              | 2        |
| Maryland                     | 2           | 0          | 1          | 0              | 1        |
| North Carolina               | 3           | 1          | 1          | 0              | 2        |
| South Carolina               | 4           | 2          | 1          | 0              | 2        |
| Virginia                     | 2           | 1          | 1          | 0              | 1        |
| West Virginia                | 1           | 1          | 0          | 0              | 1        |
| <b>East South Central</b>    | <b>3</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>2</b> |
| Alabama                      | 4           | 2          | 1          | 0              | 2        |
| Kentucky                     | 9           | 1          | 1          | 0              | 4        |
| Mississippi                  | 6           | 2          | 2          | 0              | 3        |
| Tennessee                    | 6           | 1          | 1          | 0              | 3        |
| <b>West South Central</b>    | <b>2</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>1</b> |
| Arkansas                     | 5           | 2          | 1          | 0              | 2        |
| Louisiana                    | 4           | 2          | 1          | 0              | 2        |
| Oklahoma                     | 6           | 2          | 2          | 0              | 3        |
| Texas                        | 2           | 1          | 0          | 0              | 1        |
| <b>Mountain</b>              | <b>1</b>    | <b>1</b>   | <b>1</b>   | <b>0</b>       | <b>1</b> |
| Arizona                      | 2           | 0          | 2          | 0              | 1        |
| Colorado                     | 5           | 1          | 2          | 0              | 2        |
| Idaho                        | 0           | 4          | 1          | 0              | 1        |
| Montana                      | 1           | 8          | 3          | 0              | 3        |
| Nevada                       | 2           | 0          | 1          | 0              | 1        |
| New Mexico                   | 7           | 1          | 2          | 0              | 2        |
| Utah                         | 5           | 1          | 2          | 0              | 2        |
| Wyoming                      | 1           | 6          | 2          | 0              | 2        |
| <b>Pacific Contiguous</b>    | <b>1</b>    | <b>1</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |
| California                   | 1           | 0          | 0          | 0              | 0        |
| Oregon                       | 0           | 2          | 1          | 0              | 1        |
| Washington                   | 0           | 2          | 1          | 0              | 1        |
| <b>Pacific Noncontiguous</b> | <b>0</b>    | <b>7</b>   | <b>2</b>   | <b>0</b>       | <b>2</b> |
| Alaska                       | 1           | 13         | 6          | 0              | 6        |
| Hawaii                       | 0           | 0          | 0          | 0              | 0        |
| <b>U.S. Total</b>            | <b>1</b>    | <b>0</b>   | <b>0</b>   | <b>0</b>       | <b>0</b> |

Displayed values of zero may represent small values that round to zero. The Excel version of this table provides additional precision which may be accessed by selecting individual cells.



# Appendix B

*Suspended*

Table C.1 Average Heat Content of Fossil-Fuel Receipts, July 2025

| Census Division and State | Coal<br>(Million Btu per<br>Ton) | Petroleum Liquids<br>(Million Btu per<br>Barrel) | Petroleum Coke<br>(Million Btu per<br>Ton) | Natural Gas<br>(Million Btu per<br>Thousand Cubic<br>Feet) |
|---------------------------|----------------------------------|--------------------------------------------------|--------------------------------------------|------------------------------------------------------------|
| New England               | 20.48                            | 5.82                                             | --                                         | 1.03                                                       |
| Connecticut               | --                               | 5.83                                             | --                                         | 1.03                                                       |
| Maine                     | 20.48                            | 5.82                                             | --                                         | 1.05                                                       |
| Massachusetts             | --                               | 5.83                                             | --                                         | 1.03                                                       |
| New Hampshire             | --                               | 5.70                                             | --                                         | 1.04                                                       |
| Rhode Island              | --                               | --                                               | --                                         | 1.03                                                       |
| Vermont                   | --                               | --                                               | --                                         | --                                                         |
| Middle Atlantic           | 18.19                            | 5.89                                             | --                                         | 1.03                                                       |
| New Jersey                | --                               | --                                               | --                                         | 1.04                                                       |
| New York                  | --                               | 5.84                                             | --                                         | 1.03                                                       |
| Pennsylvania              | 18.19                            | 6.02                                             | --                                         | 1.03                                                       |
| East North Central        | 20.26                            | 5.85                                             | 27.79                                      | 1.05                                                       |
| Illinois                  | 17.89                            | 5.80                                             | --                                         | 1.05                                                       |
| Indiana                   | 22.25                            | 5.75                                             | --                                         | 1.06                                                       |
| Michigan                  | 19.06                            | 6.02                                             | 27.79                                      | 1.05                                                       |
| Ohio                      | 24.79                            | 5.71                                             | --                                         | 1.06                                                       |
| Wisconsin                 | 18.22                            | 5.88                                             | --                                         | 1.04                                                       |
| West North Central        | 16.47                            | 5.78                                             | --                                         | 1.06                                                       |
| Iowa                      | 17.52                            | 5.73                                             | --                                         | 1.08                                                       |
| Kansas                    | 17.64                            | 5.78                                             | --                                         | 1.01                                                       |
| Minnesota                 | 17.93                            | 5.88                                             | --                                         | 1.08                                                       |
| Missouri                  | 17.79                            | 5.80                                             | --                                         | 1.03                                                       |
| Nebraska                  | 17.17                            | 5.75                                             | --                                         | 1.06                                                       |
| North Dakota              | 13.07                            | 5.75                                             | --                                         | 1.02                                                       |
| South Dakota              | 17.11                            | --                                               | --                                         | 1.09                                                       |
| South Atlantic            | 23.41                            | 5.87                                             | 28.10                                      | 1.03                                                       |
| Delaware                  | --                               | 5.83                                             | --                                         | 1.03                                                       |
| District of Columbia      | --                               | --                                               | --                                         | --                                                         |
| Florida                   | 23.17                            | 5.76                                             | 28.10                                      | 1.02                                                       |
| Georgia                   | 20.10                            | 6.11                                             | --                                         | 1.03                                                       |
| Maryland                  | 26.20                            | 5.90                                             | --                                         | 1.04                                                       |
| North Carolina            | 24.97                            | 5.80                                             | --                                         | 1.05                                                       |
| South Carolina            | 24.73                            | 5.84                                             | --                                         | 1.03                                                       |
| Virginia                  | 17.49                            | 5.84                                             | --                                         | 1.04                                                       |
| West Virginia             | 25.25                            | 5.83                                             | --                                         | 1.08                                                       |
| East South Central        | 20.10                            | 5.77                                             | --                                         | 1.03                                                       |
| Alabama                   | 17.57                            | --                                               | --                                         | 1.03                                                       |
| Kentucky                  | 22.09                            | 5.84                                             | --                                         | 1.04                                                       |
| Mississippi               | 13.26                            | --                                               | --                                         | 1.02                                                       |
| Tennessee                 | 21.70                            | 5.76                                             | --                                         | 1.00                                                       |
| West South Central        | 16.46                            | 5.86                                             | --                                         | 1.02                                                       |
| Arkansas                  | 17.74                            | 5.90                                             | --                                         | 1.03                                                       |
| Louisiana                 | 17.53                            | 5.90                                             | --                                         | 1.02                                                       |
| Oklahoma                  | 17.43                            | --                                               | --                                         | 1.04                                                       |
| Texas                     | 15.83                            | 5.82                                             | --                                         | 1.01                                                       |
| Mountain                  | 18.64                            | 5.81                                             | --                                         | 1.04                                                       |
| Arizona                   | 18.16                            | 5.80                                             | --                                         | 1.02                                                       |
| Colorado                  | 19.05                            | --                                               | --                                         | 1.09                                                       |
| Idaho                     | --                               | --                                               | --                                         | 1.06                                                       |
| Montana                   | 17.21                            | 5.92                                             | --                                         | 1.06                                                       |
| Nevada                    | 18.20                            | 5.83                                             | --                                         | 1.05                                                       |
| New Mexico                | 18.38                            | --                                               | --                                         | 1.02                                                       |
| Utah                      | 22.48                            | 5.80                                             | --                                         | 1.05                                                       |
| Wyoming                   | 17.22                            | 5.78                                             | --                                         | 1.03                                                       |
| Pacific Contiguous        | 18.71                            | 6.00                                             | --                                         | 1.05                                                       |
| California                | 22.80                            | --                                               | --                                         | 1.03                                                       |
| Oregon                    | --                               | --                                               | --                                         | 1.07                                                       |
| Washington                | 17.35                            | 6.00                                             | --                                         | 1.11                                                       |
| Pacific Noncontiguous     | 14.60                            | 6.16                                             | --                                         | 1.00                                                       |
| Alaska                    | 14.60                            | 5.60                                             | --                                         | 1.00                                                       |
| Hawaii                    | --                               | 6.16                                             | --                                         | --                                                         |
| U.S. Total                | 18.89                            | 6.04                                             | 27.95                                      | 1.03                                                       |

'Coal' includes anthracite, bituminous, subbituminous, lignite, waste coal, synthetic coal, and coal-derived synthesis gas.

'Petroleum Liquids' include distillate fuel oil, residual fuel oil, jet fuel, kerosene, propane, and waste oil.

'Petroleum Coke' includes petroleum coke and synthesis gas derived from petroleum coke.

'Natural Gas' includes a small amount of supplemental gaseous fuels.

Notes: See Glossary for definitions. Values are preliminary. Data represents weighted values.

Source: U.S. Energy Information Administration, Form EIA-923, Power Plant Operations Report.

Table C.2. Comparison of Preliminary Monthly Data Versus Final Monthly Data at the U.S. Level, 2021 through 2023

| Item                                                   | Mean Absolute Value of Percent Change<br>Total (All Sectors) |              |              |
|--------------------------------------------------------|--------------------------------------------------------------|--------------|--------------|
|                                                        | 2021                                                         | 2022         | 2023         |
| Net Generation                                         |                                                              |              |              |
| Coal                                                   | 0.17%                                                        | 0.32%        | 0.13%        |
| Petroleum Liquids                                      | 5.42%                                                        | 4.20%        | 3.69%        |
| Petroleum Coke                                         | 2.93%                                                        | 5.15%        | 7.67%        |
| Natural Gas                                            | 0.28%                                                        | 0.42%        | 0.51%        |
| Other Gases                                            | 2.35%                                                        | 3.63%        | 6.29%        |
| Hydroelectric                                          | 3.89%                                                        | 3.74%        | 5.74%        |
| Nuclear                                                | 0.22%                                                        | 0.00%        | 0.07%        |
| Other                                                  | 0.89%                                                        | 0.83%        | 0.72%        |
| <b>Total</b>                                           | <b>0.33%</b>                                                 | <b>0.37%</b> | <b>0.41%</b> |
| Consumption of Fossil Fuels for Electricity Generation |                                                              |              |              |
| Coal                                                   | 0.17%                                                        | 0.62%        | 0.16%        |
| Petroleum Liquids                                      | 8.15%                                                        | 4.38%        | 4.42%        |
| Petroleum Coke                                         | 5.23%                                                        | 6.99%        | 11.82%       |
| Natural Gas                                            | 0.71%                                                        | 0.47%        | 0.43%        |
| Fuel Stocks for Electric Power Sector                  |                                                              |              |              |
| Coal                                                   | 2.40%                                                        | 0.58%        | 0.73%        |
| Petroleum Liquids                                      | 5.16%                                                        | 1.23%        | 2.53%        |
| Petroleum Coke                                         | 0.48%                                                        | 1.32%        | 1.58%        |
| Sales of Electricity to Ultimate Customers             |                                                              |              |              |
| Residential                                            | 0.40%                                                        | 0.83%        | 0.32%        |
| Commercial                                             | 0.29%                                                        | 1.30%        | 2.41%        |
| Industrial                                             | 1.39%                                                        | 1.28%        | 1.87%        |
| Transportation                                         | 0.92%                                                        | 0.14%        | 0.91%        |
| <b>Total</b>                                           | <b>0.31%</b>                                                 | <b>0.47%</b> | <b>0.34%</b> |
| Revenue                                                |                                                              |              |              |
| Residential                                            | 0.88%                                                        | 1.37%        | 0.47%        |
| Commercial                                             | 0.23%                                                        | 0.29%        | 1.21%        |
| Industrial                                             | 0.36%                                                        | 0.54%        | 1.69%        |
| Transportation                                         | 1.00%                                                        | 0.91%        | 1.63%        |
| <b>Total</b>                                           | <b>0.46%</b>                                                 | <b>0.64%</b> | <b>0.18%</b> |
| Average Price of Electricity to Ultimate Customers     |                                                              |              |              |
| Residential                                            | 0.47%                                                        | 0.55%        | 0.29%        |
| Commercial                                             | 0.50%                                                        | 1.10%        | 1.19%        |
| Industrial                                             | 1.17%                                                        | 1.65%        | 0.46%        |
| Transportation                                         | 0.61%                                                        | 0.85%        | 0.75%        |
| <b>Total</b>                                           | <b>0.77%</b>                                                 | <b>1.11%</b> | <b>0.42%</b> |
| Receipt of Fossil Fuels                                |                                                              |              |              |
| Coal                                                   | 1.20%                                                        | 1.24%        | 1.14%        |
| Petroleum Liquids                                      | 15.02%                                                       | 11.38%       | 9.37%        |
| Petroleum Coke                                         | 0.00%                                                        | 0.00%        | 0.00%        |
| Natural Gas                                            | 8.13%                                                        | 7.88%        | 8.75%        |
| Cost of Fossil Fuels                                   |                                                              |              |              |
| Coal                                                   | 0.21%                                                        | 0.29%        | 0.46%        |
| Petroleum Liquids                                      | 1.81%                                                        | 0.50%        | 1.33%        |
| Petroleum Coke                                         | 0.00%                                                        | 0.00%        | 0.00%        |
| Natural Gas                                            | 3.38%                                                        | 0.35%        | 0.47%        |

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and synthetic coal. Coal stocks exclude waste coal.

Petroleum Liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

Natural gas includes a small amount of supplemental gaseous fuels that cannot be identified separately. Excludes blast furnace gas and other gases.

Hydroelectric includes conventional hydroelectric and hydroelectric pumped storage facilities.

Other generation includes geothermal, wood, waste, wind, and solar, batteries, chemicals, pitch, purchased steam, sulfur, and miscellaneous technologies.

Fuel Stocks are end-of-month values.

See technical notes (<http://www.eia.gov/cneaf/electricity/epm/appenc.pdf>) for additional information on the Commercial, Industrial and Transportation sectors.

Cost of Fossil Fuels represent weighted values.

Notes: Mean absolute value of percent change is the unweighted average of the absolute percent cahnges.

Sources: U.S. Energy Information Administration, Form EIA-923 'Power Plant Operations Report'; Form EIA-423, 'Monthly Cost and Quality of Fuels for Electric Plants Report'; Form EIA-826, 'Monthly Electric Sales and Revenue With State Distributions Report'; Form EIA-906, 'Power Plant Report'; Form EIA-920 'Combined Heat and Power Plant Report'; and Federal Energy Regulatory Commission, FERC Form 423, 'Monthly Report of Cost and Quality of Fuels for Electric Plants.'

**Table C.3. Comparison of Preliminary Annual Data Versus Final Annual Data at the U.S. Level, 2021 through 2023**

| Item                                                          | 2021                    |                   |                | 2022                    |                   |                | 2023                    |                   |                |
|---------------------------------------------------------------|-------------------------|-------------------|----------------|-------------------------|-------------------|----------------|-------------------------|-------------------|----------------|
|                                                               | Preliminary Annual Data | Final Annual Data | Percent Change | Preliminary Annual Data | Final Annual Data | Percent Change | Preliminary Annual Data | Final Annual Data | Percent Change |
| <b>Net Generation (Thousand MWh)</b>                          |                         |                   |                |                         |                   |                |                         |                   |                |
| Coal                                                          | 898,679                 | 897,999           | -0.08%         | 828,993                 | 831,512           | 0.30%          | 675,264                 | 675,115           | -0.02%         |
| Petroleum Liquids                                             | 11,315                  | 11,663            | 3.07%          | 16,274                  | 15,805            | -2.88%         | 11,594                  | 11,397            | -1.70%         |
| Petroleum Coke                                                | 7,467                   | 7,511             | 0.58%          | 7,109                   | 7,126             | 0.24%          | 4,878                   | 4,836             | -0.86%         |
| Natural Gas                                                   | 1,575,230               | 1,579,190         | 0.25%          | 1,689,465               | 1,687,065         | -0.14%         | 1,802,062               | 1,806,063         | 0.22%          |
| Other Gases                                                   | 11,283                  | 11,397            | 1.01%          | 11,884                  | 11,722            | -1.36%         | 11,451                  | 11,778            | 2.86%          |
| Hydroelectric                                                 | 255,113                 | 246,473           | -3.39%         | 255,966                 | 248,761           | -2.81%         | 233,958                 | 239,012           | 2.16%          |
| Nuclear                                                       | 778,152                 | 779,645           | 0.19%          | 771,537                 | 771,537           | 0.00%          | 775,347                 | 774,873           | -0.06%         |
| Other                                                         | 578,302                 | 575,822           | -0.43%         | 661,908                 | 657,140           | -0.72%         | 663,617                 | 660,196           | -0.52%         |
| <b>Total</b>                                                  | <b>4,115,540</b>        | <b>4,109,699</b>  | <b>-0.14%</b>  | <b>4,243,136</b>        | <b>4,230,668</b>  | <b>-0.29%</b>  | <b>4,178,171</b>        | <b>4,183,270</b>  | <b>0.12%</b>   |
| <b>Consumption of Fossil Fuels for Electricity Generation</b> |                         |                   |                |                         |                   |                |                         |                   |                |
| Coal (1,000 tons)                                             | 500,592                 | 500,367           | -0.04%         | 468,779                 | 471,576           | 0.60%          | 386,601                 | 386,626           | 0.01%          |
| Petroleum Liquids (1,000 barrels)                             | 20,676                  | 21,633            | 4.63%          | 29,207                  | 28,760            | -1.53%         | 20,712                  | 21,335            | 3.01%          |
| Petroleum Coke (1,000 tons)                                   | 2,940                   | 3,070             | 4.41%          | 2,887                   | 2,985             | 3.40%          | 1,848                   | 2,028             | 9.74%          |
| Natural Gas (1,000 Mcf)                                       | 11,550,818              | 11,502,569        | -0.42%         | 12,384,883              | 12,384,086        | -0.01%         | 13,223,128              | 13,245,495        | 0.17%          |
| <b>Fuel Stocks for Electric Power Sector</b>                  |                         |                   |                |                         |                   |                |                         |                   |                |
| Coal (1,000 tons)                                             | 94,654                  | 91,884            | -2.93%         | 89,963                  | 88,861            | -1.23%         | 131,426                 | 133,028           | 1.22%          |
| Petroleum Liquids (1,000 barrels)                             | 23,446                  | 26,002            | 10.90%         | 21,650                  | 22,812            | 5.36%          | 22,812                  | 24,402            | 6.97%          |
| Petroleum Coke (1,000 tons)                                   | 302                     | 302               | 0.00%          | 304                     | 318               | 4.84%          | 428                     | 427               | -0.07%         |
| <b>Retail Sales (Million kWh)</b>                             |                         |                   |                |                         |                   |                |                         |                   |                |
| Residential                                                   | 1,476,569               | 1,470,487         | -0.41%         | 1,521,886               | 1,509,233         | -0.83%         | 1,454,667               | 1,450,025         | -0.32%         |
| Commercial                                                    | 1,324,782               | 1,328,439         | 0.28%          | 1,373,031               | 1,390,873         | 1.30%          | 1,374,922               | 1,408,109         | 2.41%          |
| Industrial                                                    | 986,797                 | 1,000,613         | 1.40%          | 1,007,533               | 1,020,464         | 1.28%          | 1,024,949               | 1,009,256         | -1.53%         |
| Transportation                                                | 6,392                   | 6,334             | -0.90%         | 6,602                   | 6,599             | -0.05%         | 6,804                   | 6,864             | 0.87%          |
| <b>Total</b>                                                  | <b>3,794,539</b>        | <b>3,805,874</b>  | <b>0.30%</b>   | <b>3,909,053</b>        | <b>3,927,169</b>  | <b>0.46%</b>   | <b>3,861,342</b>        | <b>3,874,253</b>  | <b>0.33%</b>   |
| <b>Revenue (Million Dollars)</b>                              |                         |                   |                |                         |                   |                |                         |                   |                |
| Residential                                                   | 202,632                 | 200,834           | -0.89%         | 230,174                 | 226,990           | -1.38%         | 232,463                 | 231,993           | -0.20%         |
| Commercial                                                    | 149,328                 | 149,008           | -0.21%         | 172,257                 | 172,600           | 0.20%          | 175,231                 | 177,342           | 1.20%          |
| Industrial                                                    | 71,682                  | 71,835            | 0.21%          | 85,171                  | 84,895            | -0.32%         | 82,566                  | 81,159            | -1.70%         |
| Transportation                                                | 653                     | 646               | -0.98%         | 770                     | 765               | -0.61%         | 864                     | 877               | 1.46%          |
| <b>Total</b>                                                  | <b>424,295</b>          | <b>422,323</b>    | <b>-0.46%</b>  | <b>488,371</b>          | <b>485,249</b>    | <b>-0.64%</b>  | <b>491,124</b>          | <b>491,370</b>    | <b>0.05%</b>   |
| <b>Average Retail Price (Cents/kWh)</b>                       |                         |                   |                |                         |                   |                |                         |                   |                |
| Residential                                                   | 13.72                   | 13.66             | -0.48%         | 15.12                   | 15.04             | -0.56%         | 15.98                   | 16.00             | 0.12%          |
| Commercial                                                    | 11.27                   | 11.22             | -0.49%         | 12.55                   | 12.41             | -1.09%         | 12.74                   | 12.59             | -1.18%         |
| Industrial                                                    | 7.26                    | 7.18              | -1.17%         | 8.45                    | 8.32              | -1.59%         | 8.06                    | 8.04              | -0.18%         |
| Transportation                                                | 10.21                   | 10.20             | -0.09%         | 11.66                   | 11.59             | -0.56%         | 12.70                   | 12.77             | 0.58%          |
| <b>Total</b>                                                  | <b>11.18</b>            | <b>11.10</b>      | <b>-0.76%</b>  | <b>12.49</b>            | <b>12.36</b>      | <b>-1.10%</b>  | <b>12.72</b>            | <b>12.68</b>      | <b>-0.28%</b>  |
| <b>Receipt of Fossil Fuels</b>                                |                         |                   |                |                         |                   |                |                         |                   |                |
| Coal (1,000 tons)                                             | 456,033                 | 461,477           | 1.19%          | 463,950                 | 469,718           | 1.24%          | 426,470                 | 431,375           | 1.15%          |
| Petroleum Liquids (1,000 barrels)                             | 14,198                  | 16,302            | 14.82%         | 17,206                  | 19,362            | 12.53%         | 16,746                  | 18,341            | 9.52%          |
| Petroleum Coke (1,000 tons)                                   | 2,296                   | 2,296             | 0.00%          | 2,286                   | 2,286             | 0.00%          | 1,450                   | 1,450             | 0.00%          |
| Natural Gas (1,000 Mcf)                                       | 10,688,997              | 11,578,254        | 8.32%          | 11,497,833              | 12,436,074        | 8.16%          | 12,143,774              | 13,237,380        | 9.01%          |
| <b>Cost of Fossil Fuels (Dollars per Million Btu)</b>         |                         |                   |                |                         |                   |                |                         |                   |                |
| Coal (1,000 tons)                                             | 1.98                    | 1.98              | -0.26%         | 2.37                    | 2.36              | -0.32%         | 2.52                    | 2.51              | -0.36%         |
| Petroleum Liquids (1,000 barrels)                             | 14.50                   | 14.71             | 1.42%          | 23.67                   | 23.60             | -0.32%         | 20.13                   | 20.43             | 1.52%          |
| Petroleum Coke (1,000 tons)                                   | 3.16                    | 3.16              | 0.00%          | 4.35                    | 4.35              | 0.00%          | 4.05                    | 4.05              | 0.00%          |
| Natural Gas (1,000 Mcf)                                       | 4.97                    | 5.19              | 4.49%          | 7.23                    | 7.22              | -0.05%         | 3.36                    | 3.36              | -0.08%         |

Coal includes anthracite, bituminous, subbituminous, lignite, waste coal, and synthetic coal. Coal stocks exclude waste coal.

Petroleum Liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

Natural gas includes a small amount of supplemental gaseous fuels that cannot be identified separately. Excludes blast furnace gas and other gases.

Hydroelectric includes conventional hydroelectric and hydroelectric pumped storage facilities.

Other generation includes geothermal, wood, waste, wind, and solar, batteries, chemicals, pitch, purchased steam, sulfur, and miscellaneous technologies.

Fuel Stocks are end-of-year values.

See technical notes (<http://www.eia.gov/cneaf/electricity/epm/appenc.pdf>) for additional information on the Commercial, Industrial and Transportation sectors.

Cost of Fossil Fuels represent weighted values.

Notes: The average revenue per kilowatthour is calculated by dividing revenue by sales. Totals may not equal sum of components because of independent rounding.

Percent changes refer to the difference between the preliminary data published in the Electric Power Monthly (EPM) and the final data published in the EPM. Values for 2023 are Final.

Sources: U.S. Energy Information Administration, Form EIA-923 'Power Plant Operations Report'; Form EIA-423, 'Monthly Cost and Quality of Fuels for Electric Plants Report';

Form EIA-826, 'Monthly Electric Sales and Revenue With State Distributions Report'; Form EIA-906, 'Power Plant Report'; Form EIA-920 'Combined Heat and Power Plant Report';

and Federal Energy Regulatory Commission, FERC Form 423, 'Monthly Report of Cost and Quality of Fuels for Electric Plants.'

**Table C.4. Unit of Measure Equivalents for Electricity**

| Unit                   | Equivalent                                 |
|------------------------|--------------------------------------------|
| Kilowatt (kW)          | 1,000 (One Thousand) Watts                 |
| Megawatt (MW)          | 1,000,000 (One Million) Watts              |
| Gigawatt (GW)          | 1,000,000,000 (One Billion) Watts          |
| Terawatt (TW)          | 1,000,000,000,000 (One Trillion) Watts     |
|                        |                                            |
| Gigawatt               | 1,000,000 (One Million) Kilowatts          |
| Thousand Gigawatts     | 1,000,000,000 (One Billion) Kilowatts      |
|                        |                                            |
| Kilowatthours (kWh)    | 1,000 (One Thousand) Watthours             |
| Megawatthours (MWh)    | 1,000,000 (One Million) Watthours          |
| Gigawatthours (GWh)    | 1,000,000,000 (One Billion) Watthours      |
| Terawatthours (TWh)    | 1,000,000,000,000 (One Trillion) Watthours |
|                        |                                            |
| Gigawatthours          | 1,000,000 (One Million) Kilowatthours      |
| Thousand Gigawatthours | 1,000,000,000 (One Billion) Kilowatthours  |

Source: U.S. Energy Information Administration

Table D.1. U.S. Estimated Consumption of Electricity by Light-Duty Electric Vehicles Types, 2018 - February 2025 (Megawatthours)

| Period        | Plug-in Hybrid Electric Vehicle (PHEV) | Battery Electric Vehicle (BEV) | Total      |
|---------------|----------------------------------------|--------------------------------|------------|
| Annual Totals |                                        |                                |            |
| 2018          | 756,806                                | 824,899                        | 1,581,706  |
| 2019          | 884,161                                | 1,175,714                      | 2,059,875  |
| 2020          | 1,073,251                              | 1,827,049                      | 2,900,300  |
| 2021          | 1,242,674                              | 2,276,123                      | 3,518,797  |
| 2022          | 1,657,375                              | 3,594,407                      | 5,251,782  |
| 2023          | 2,151,105                              | 5,444,408                      | 7,595,513  |
| 2024          | 3,080,851                              | 8,659,588                      | 11,740,439 |
| Year 2023     |                                        |                                |            |
| January       | 157,950                                | 369,161                        | 527,111    |
| February      | 152,391                                | 359,976                        | 512,368    |
| March         | 172,664                                | 419,305                        | 591,969    |
| April         | 158,189                                | 388,018                        | 546,207    |
| May           | 171,848                                | 430,398                        | 602,246    |
| June          | 174,860                                | 445,804                        | 620,664    |
| July          | 184,333                                | 477,799                        | 662,132    |
| August        | 188,174                                | 489,342                        | 677,516    |
| September     | 182,894                                | 478,333                        | 661,227    |
| October       | 195,264                                | 508,795                        | 704,059    |
| November      | 196,712                                | 516,825                        | 713,537    |
| December      | 215,826                                | 560,652                        | 776,478    |
| Year 2024     |                                        |                                |            |
| January       | 247,169                                | 664,991                        | 912,160    |
| February      | 222,494                                | 600,543                        | 823,037    |
| March         | 249,009                                | 676,623                        | 925,631    |
| April         | 233,415                                | 641,078                        | 874,492    |
| May           | 251,337                                | 695,191                        | 946,528    |
| June          | 251,671                                | 700,788                        | 952,459    |
| July          | 265,413                                | 748,901                        | 1,014,314  |
| August        | 265,633                                | 764,956                        | 1,030,588  |
| September     | 252,894                                | 736,569                        | 989,463    |
| October       | 272,712                                | 794,478                        | 1,067,189  |
| November      | 264,845                                | 767,923                        | 1,032,767  |
| December      | 304,262                                | 867,549                        | 1,171,811  |
| Year 2025     |                                        |                                |            |
| January       | 345,958                                | 1,194,781                      | 1,540,738  |
| February      | 310,125                                | 1,074,830                      | 1,384,955  |
| Year to Date  |                                        |                                |            |
| 2023          | 310,341                                | 729,137                        | 1,039,479  |
| 2024          | 469,663                                | 1,265,534                      | 1,735,197  |
| 2025          | 656,083                                | 2,269,610                      | 2,925,693  |

Notes:

Data for March 2025 through July 2025 were not available in time for publication.

Light-duty vehicles are vehicles weighing less than 8,500 lbs including passenger cars and light trucks.

Plug-in hybrid electric vehicle (PHEV) is a vehicle that can both (1) plug into an electric power source and store power in a battery pack and (2) use petroleum-based or other liquid- or gas-based fuel to power an Internal combustion engine (ICE).

Battery electric vehicle (BEV) is an all-electric vehicle that receives power by plugging into an electric power source and storing the power in a battery pack. BEVs do not use any petroleum-based or other liquid- or gas-based fuel during operation.

Note: Values for 2022 and prior are final. Values for 2023 and 2024 are preliminary. Electric Vehicle electricity end-use consumption is included across multiple end-use sectors in electricity sales to ultimate customers. PHEV consumption only includes electricity consumption, it does not include any gasoline consumption.

Totals may not equal sum of components due to independent rounding.

Estimates are model based. These estimates are not discretely allocated to any of the end-use sector balances. See full data disclaimer and technical notes.

Data source: The estimates published in these tables are based on a model that uses administrative and third-party data from the U.S. Environmental Protection Agency, National Oceanic and Atmospheric Administration, U.S. Department of Transportation, S&P Global Mobility, Wards Intelligence, Alliance for Automotive Innovation, Hedges & Co, and Geotab.

Table D.2. Estimated State and Regional Consumption of Electricity by Light-Duty Electric Vehicles, Year-to-Date through February 2025 and 2024 (Megawatthours)

| Census Division       | Monthly       |               | Year to Date  |               |
|-----------------------|---------------|---------------|---------------|---------------|
| and State             | February 2025 | February 2024 | February 2025 | February 2024 |
| New England           | 73,458        | 43,938        | 157,026       | 91,547        |
| Connecticut           | 16,830        | 9,305         | 36,465        | 20,179        |
| Maine                 | 4,373         | 3,015         | 9,258         | 6,106         |
| Massachusetts         | 38,641        | 22,847        | 82,317        | 47,568        |
| New Hampshire         | 5,455         | 3,283         | 11,533        | 6,612         |
| Rhode Island          | 3,535         | 2,006         | 7,657         | 4,228         |
| Vermont               | 4,624         | 3,483         | 9,796         | 6,854         |
| Middle Atlantic       | 166,129       | 98,513        | 356,911       | 202,680       |
| New Jersey            | 54,932        | 31,479        | 121,891       | 65,672        |
| New York              | 80,036        | 47,305        | 168,197       | 97,588        |
| Pennsylvania          | 31,162        | 19,730        | 66,823        | 39,420        |
| East North Central    | 130,609       | 73,281        | 274,503       | 156,036       |
| Illinois              | 49,808        | 26,300        | 103,926       | 57,418        |
| Indiana               | 13,256        | 8,567         | 28,390        | 17,475        |
| Michigan              | 30,502        | 16,715        | 63,351        | 34,745        |
| Ohio                  | 24,046        | 14,967        | 51,554        | 31,972        |
| Wisconsin             | 12,997        | 6,733         | 27,282        | 14,426        |
| West North Central    | 49,856        | 26,943        | 105,053       | 59,946        |
| Iowa                  | 5,104         | 2,815         | 10,859        | 6,428         |
| Kansas                | 5,019         | 3,040         | 10,704        | 6,739         |
| Minnesota             | 20,423        | 10,814        | 43,318        | 24,120        |
| Missouri              | 13,271        | 7,058         | 27,475        | 15,454        |
| Nebraska              | 3,960         | 2,317         | 8,456         | 5,100         |
| North Dakota          | 865           | 349           | 1,711         | 819           |
| South Dakota          | 1,215         | 550           | 2,532         | 1,287         |
| South Atlantic        | 229,129       | 142,080       | 487,294       | 294,167       |
| Delaware              | 3,591         | 2,853         | 7,822         | 4,909         |
| District of Columbia  | 3,463         | 2,186         | 7,189         | 4,713         |
| Florida               | 92,443        | 56,258        | 194,460       | 117,816       |
| Georgia               | 30,280        | 18,647        | 64,220        | 39,462        |
| Maryland              | 29,658        | 20,022        | 63,090        | 40,213        |
| North Carolina        | 26,506        | 17,302        | 57,505        | 35,332        |
| South Carolina        | 7,987         | 4,733         | 16,897        | 9,625         |
| Virginia              | 33,835        | 19,365        | 73,106        | 40,555        |
| West Virginia         | 1,365         | 715           | 3,006         | 1,541         |
| East South Central    | 25,145        | 15,052        | 53,807        | 31,660        |
| Alabama               | 4,810         | 3,262         | 10,247        | 6,702         |
| Kentucky              | 5,035         | 2,925         | 10,822        | 6,220         |
| Mississippi           | 1,567         | 1,136         | 3,395         | 2,432         |
| Tennessee             | 13,734        | 7,730         | 29,343        | 16,306        |
| West South Central    | 101,818       | 61,459        | 210,037       | 133,553       |
| Arkansas              | 2,435         | 1,339         | 5,222         | 2,912         |
| Louisiana             | 3,306         | 2,153         | 6,902         | 4,293         |
| Oklahoma              | 12,622        | 17,117        | 26,394        | 37,840        |
| Texas                 | 83,456        | 40,850        | 171,519       | 88,508        |
| Mountain              | 126,822       | 74,397        | 270,810       | 157,484       |
| Arizona               | 30,801        | 21,019        | 65,853        | 43,552        |
| Colorado              | 53,801        | 27,836        | 112,659       | 60,448        |
| Idaho                 | 4,117         | 2,424         | 8,825         | 5,105         |
| Montana               | 2,763         | 1,818         | 5,923         | 3,838         |
| Nevada                | 15,439        | 8,995         | 33,944        | 18,707        |
| New Mexico            | 3,892         | 2,470         | 8,877         | 5,266         |
| Utah                  | 15,465        | 9,515         | 33,560        | 19,881        |
| Wyoming               | 544           | 320           | 1,169         | 688           |
| Pacific Contiguous    | 473,487       | 282,011       | 992,796       | 596,985       |
| California            | 400,367       | 239,770       | 837,651       | 510,072       |
| Oregon                | 22,884        | 14,709        | 47,958        | 29,339        |
| Washington            | 50,236        | 27,531        | 107,187       | 57,574        |
| Pacific Noncontiguous | 8,502         | 5,363         | 17,458        | 11,139        |
| Alaska                | 1,330         | 715           | 2,587         | 1,649         |
| Hawaii                | 7,173         | 4,648         | 14,871        | 9,491         |
| U.S. Total            | 1,384,955     | 823,037       | 2,925,693     | 1,735,197     |

Notes:  
Data for March 2025 through July 2025 were not available in time for publication.  
Light-duty vehicles are vehicles weighing less than 8,500 lbs including passenger cars and light trucks.  
Plug-in hybrid electric vehicle (PHEV) is a vehicle that can both (1) plug into an electric power source and store power in a battery pack and (2) use petroleum-based or other liquid- or gas-based fuel to power an Internal combustion engine (ICE).  
Battery electric vehicle (BEV) is an all-electric vehicle that receives power by plugging into an electric power source and storing the power in a battery pack. BEVs do not use any petroleum-based or other liquid- or gas-based fuel during operation.  
Note: Values for 2022 and prior are final. Values for 2023 and 2024 are preliminary. Electric Vehicle electricity end-use consumption is included across multiple end-use sectors in electricity sales to ultimate customers. PHEV consumption only includes electricity consumption, it does not include any gasoline consumption.  
Totals may not equal sum of components due to independent rounding.  
Estimates are model based. These estimates are not discretely allocated to any of the end-use sector balances.  
See full data disclaimer and technical notes.  
Data source: The estimates published in these tables are based on a model that uses administrative and third-party data from the U.S. Environmental Protection Agency, National Oceanic and Atmospheric Administration, U.S. Department of Transportation, 'S&P' Global Mobility, Wards Intelligence, Alliance for Automotive Innovation, Hedges & Co, and Geotab.

Table D.3. Estimated State and Regional Consumption of Electricity from Light-Duty Vehicles, Annual (Megawatthours)

| Census Division and State    | 2024              | 2023             | 2022             | 2021             | 2020             | 2019             | 2018             |
|------------------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>New England</b>           | <b>571,115</b>    | <b>356,732</b>   | <b>247,568</b>   | <b>156,907</b>   | <b>124,522</b>   | <b>87,619</b>    | <b>62,275</b>    |
| Connecticut                  | 129,866           | 78,735           | 55,516           | 35,242           | 28,468           | 20,941           | 15,563           |
| Maine                        | 38,801            | 24,418           | 17,022           | 10,355           | 7,661            | 5,206            | 3,786            |
| Massachusetts                | 293,418           | 188,058          | 129,174          | 83,038           | 66,194           | 45,385           | 31,226           |
| New Hampshire                | 41,828            | 26,624           | 18,537           | 11,380           | 8,975            | 6,329            | 4,445            |
| Rhode Island                 | 27,532            | 17,479           | 11,415           | 6,828            | 5,027            | 3,617            | 2,607            |
| Vermont                      | 39,670            | 21,418           | 15,903           | 10,063           | 8,198            | 6,141            | 4,648            |
| <b>Middle Atlantic</b>       | <b>1,316,206</b>  | <b>766,430</b>   | <b>511,312</b>   | <b>305,618</b>   | <b>240,008</b>   | <b>172,717</b>   | <b>119,930</b>   |
| New Jersey                   | 433,578           | 260,453          | 167,728          | 95,579           | 73,052           | 49,392           | 33,718           |
| New York                     | 617,170           | 337,367          | 230,830          | 142,969          | 114,569          | 85,905           | 58,910           |
| Pennsylvania                 | 265,458           | 168,609          | 112,754          | 67,071           | 52,387           | 37,421           | 27,302           |
| <b>East North Central</b>    | <b>1,000,373</b>  | <b>623,240</b>   | <b>443,486</b>   | <b>272,690</b>   | <b>221,420</b>   | <b>162,974</b>   | <b>130,271</b>   |
| Illinois                     | 357,055           | 223,923          | 155,476          | 95,944           | 78,963           | 55,586           | 42,290           |
| Indiana                      | 116,690           | 63,787           | 46,143           | 28,899           | 22,944           | 16,430           | 12,856           |
| Michigan                     | 227,887           | 149,546          | 103,090          | 59,039           | 47,696           | 37,680           | 33,812           |
| Ohio                         | 205,389           | 125,018          | 93,594           | 59,898           | 47,269           | 33,822           | 25,426           |
| Wisconsin                    | 93,352            | 60,966           | 45,183           | 28,909           | 24,547           | 19,456           | 15,888           |
| <b>West North Central</b>    | <b>386,460</b>    | <b>251,580</b>   | <b>178,067</b>   | <b>109,121</b>   | <b>86,650</b>    | <b>62,614</b>    | <b>45,346</b>    |
| Iowa                         | 40,684            | 27,145           | 20,359           | 12,599           | 10,043           | 7,210            | 5,495            |
| Kansas                       | 42,811            | 28,083           | 20,551           | 13,163           | 10,578           | 7,468            | 5,685            |
| Minnesota                    | 150,370           | 94,821           | 68,282           | 42,451           | 33,074           | 24,600           | 16,902           |
| Missouri                     | 106,792           | 72,863           | 48,607           | 29,129           | 23,768           | 16,757           | 12,425           |
| Nebraska                     | 32,272            | 19,616           | 13,922           | 8,170            | 6,353            | 4,463            | 3,306            |
| North Dakota                 | 5,098             | 3,465            | 2,410            | 1,333            | 1,060            | 815              | 576              |
| South Dakota                 | 8,433             | 5,588            | 3,936            | 2,277            | 1,774            | 1,302            | 957              |
| <b>South Atlantic</b>        | <b>1,985,931</b>  | <b>1,174,938</b> | <b>781,219</b>   | <b>483,500</b>   | <b>363,587</b>   | <b>241,810</b>   | <b>182,531</b>   |
| Delaware                     | 27,722            | 17,711           | 12,472           | 7,815            | 5,765            | 3,881            | 2,825            |
| District of Columbia         | 30,440            | 19,461           | 14,359           | 9,203            | 6,863            | 4,355            | 3,015            |
| Florida                      | 832,552           | 458,767          | 300,409          | 180,482          | 132,187          | 83,061           | 61,910           |
| Georgia                      | 259,721           | 162,878          | 109,140          | 70,714           | 57,870           | 43,959           | 37,063           |
| Maryland                     | 256,383           | 153,162          | 105,830          | 69,024           | 52,157           | 34,437           | 25,261           |
| North Carolina               | 237,832           | 144,639          | 96,155           | 58,614           | 44,077           | 28,804           | 21,435           |
| South Carolina               | 64,605            | 43,502           | 28,214           | 16,722           | 11,979           | 7,954            | 6,319            |
| Virginia                     | 265,933           | 167,437          | 109,677          | 67,835           | 50,335           | 33,766           | 23,453           |
| West Virginia                | 10,743            | 7,381            | 4,962            | 3,091            | 2,354            | 1,593            | 1,250            |
| <b>East South Central</b>    | <b>215,826</b>    | <b>137,687</b>   | <b>96,019</b>    | <b>57,719</b>    | <b>44,832</b>    | <b>29,805</b>    | <b>22,830</b>    |
| Alabama                      | 45,848            | 29,269           | 19,921           | 11,645           | 9,167            | 6,321            | 4,801            |
| Kentucky                     | 41,707            | 28,204           | 19,950           | 11,972           | 9,538            | 6,292            | 4,997            |
| Mississippi                  | 16,314            | 9,130            | 6,124            | 3,540            | 2,432            | 1,675            | 1,273            |
| Tennessee                    | 111,957           | 71,084           | 50,024           | 30,562           | 23,695           | 15,517           | 11,760           |
| <b>West South Central</b>    | <b>878,939</b>    | <b>521,609</b>   | <b>331,944</b>   | <b>189,618</b>   | <b>140,531</b>   | <b>94,763</b>    | <b>74,670</b>    |
| Arkansas                     | 21,372            | 12,882           | 9,387            | 5,313            | 3,476            | 2,810            | 2,006            |
| Louisiana                    | 30,840            | 18,642           | 12,344           | 7,131            | 5,109            | 3,839            | 2,769            |
| Oklahoma                     | 227,666           | 73,058           | 41,919           | 20,903           | 10,884           | 9,186            | 6,381            |
| Texas                        | 599,060           | 417,027          | 268,294          | 156,271          | 121,063          | 78,929           | 63,514           |
| <b>Mountain</b>              | <b>1,071,770</b>  | <b>668,065</b>   | <b>446,133</b>   | <b>282,179</b>   | <b>223,479</b>   | <b>150,481</b>   | <b>106,703</b>   |
| Arizona                      | 309,512           | 201,106          | 136,374          | 92,775           | 73,474           | 48,110           | 34,678           |
| Colorado                     | 392,070           | 214,932          | 140,759          | 89,198           | 72,552           | 50,374           | 33,339           |
| Idaho                        | 35,298            | 22,991           | 16,087           | 9,212            | 7,098            | 4,734            | 3,769            |
| Montana                      | 24,228            | 14,764           | 9,656            | 5,098            | 3,543            | 2,570            | 1,895            |
| Nevada                       | 143,912           | 96,444           | 62,519           | 37,331           | 27,848           | 17,726           | 13,136           |
| New Mexico                   | 35,124            | 25,100           | 16,709           | 10,263           | 7,858            | 5,396            | 4,066            |
| Utah                         | 126,950           | 89,080           | 61,396           | 36,719           | 29,963           | 20,757           | 15,215           |
| Wyoming                      | 4,675             | 3,647            | 2,634            | 1,583            | 1,143            | 814              | 606              |
| <b>Pacific Contiguous</b>    | <b>4,240,388</b>  | <b>3,038,984</b> | <b>2,173,282</b> | <b>1,629,783</b> | <b>1,427,814</b> | <b>1,037,850</b> | <b>821,296</b>   |
| California                   | 3,593,314         | 2,577,982        | 1,846,171        | 1,403,840        | 1,232,482        | 901,134          | 713,974          |
| Oregon                       | 210,791           | 152,279          | 110,881          | 76,083           | 62,702           | 43,421           | 34,450           |
| Washington                   | 436,282           | 308,724          | 216,230          | 149,860          | 132,630          | 93,295           | 72,872           |
| <b>Pacific Noncontiguous</b> | <b>73,433</b>     | <b>56,248</b>    | <b>42,751</b>    | <b>31,662</b>    | <b>27,457</b>    | <b>19,241</b>    | <b>15,854</b>    |
| Alaska                       | 9,559             | 6,921            | 5,035            | 3,473            | 2,882            | 1,815            | 1,635            |
| Hawaii                       | 63,874            | 49,328           | 37,717           | 28,189           | 24,575           | 17,426           | 14,219           |
| <b>U.S. Total</b>            | <b>11,740,439</b> | <b>7,595,513</b> | <b>5,251,782</b> | <b>3,518,797</b> | <b>2,900,300</b> | <b>2,059,875</b> | <b>1,581,706</b> |

Notes:

Data for March 2025 through July 2025 were not available in time for publication.

Light-duty vehicles are vehicles weighing less than 8,500 lbs including passenger cars and light trucks.

Electric vehicle (EV) is a general term for any on-road licensed vehicle that can plug into an electric power source and uses electric power to move. EVs plug into a source of electricity and store power in a battery pack for all or part of their power needs. Includes Battery electric vehicles (BEVs) and Plug-in Hybrid Vehicles (PHEVs).

Note: Values for 2022 and prior are final. Values for 2023 are preliminary. Electric Vehicle electricity end-use consumption is included across multiple end-use sectors in electricity sales to ultimate customers. PHEV consumption only includes electricity consumption, it does not include any gasoline consumption.

Totals may not equal sum of components due to independent rounding.

Estimates are model based. These estimates are not discretely allocated to any of the end-use sector balances. See full data disclaimer and technical notes.

Data source: The estimates published in these tables are based on a model that uses administrative and third-party data from the U.S. Environmental Protection Agency, National Oceanic and Atmospheric Administration, U.S. Department of Transportation, S and P Global Mobility, Wards Intelligence, Alliance for Automotive Innovation, Hedges & Co, and Geotab.



# Appendix D. Electric Vehicle Consumption

## Disclaimer

This appendix presents EIA's most recent experimental estimates for EV electricity consumption and provides an overview of the methodology used to construct them in the technical notes. These estimates are based on models and are subject to model error. We advise data users to exercise caution when incorporating these data in their analyses. EIA is releasing these estimates to solicit comments on the potential uses of the data, the methodology, and possible enhancements that would be most valuable. EIA plans to regularly reassess whether methodological improvements need to be made, based on this feedback and internal evaluations, before adopting the new estimates as official statistics assured to meet the same high data quality standards applied to EIA's traditional statistical products. Comments may be directed to [InfoElectric@eia.gov](mailto:InfoElectric@eia.gov).

## Methodology

The model estimates monthly light-duty electric vehicle (EV)<sup>1</sup> consumption of electricity for each state based on the number of EVs, average number of miles driven on electricity, and EV fuel economy. Adjustments are made based on data availability from various input sources, to bring lagged data up to the current reporting period, and to adjust national and regional data down to state-level estimates.

The modeling methodology is hierarchical and is composed of a top-level model having components that are estimated using sub-models, which are described in the subsequent sections of this report. The top-level model is based on the average electricity consumed by nameplate (vehicle make and model) and model year in a state and month multiplied by the number of EVs for a particular nameplate and model year in that state and month. Lower-level sub-models estimate the number of EVs based on EV registrations and sales data and the average monthly EV consumption of electricity by EV nameplate and model year based on average estimated monthly vehicle miles traveled on electricity, a utility factor, EV fuel economy, and a weather correction factor.

The top-level model is defined as follows:

$$kWh_{s,m} = \sum_{np=1}^{NP} \sum_{my=1}^{MY} (EV\ stocks_{s,m,np,my} * EV\ kWh_{s,m,np,my})$$

where:

- $kWh_{s,m}$  is the total consumption in kilowatt-hours (kWh) by EVs in state  $s$  and month  $m$
- $EV\ stocks_{s,m,np,my}$  is the number of on-road EVs in state  $s$  and month  $m$  for EV nameplate  $np$  and model year  $my$
- $EV\ kWh_{s,m,np,my}$  is the average electricity consumed in kWh by EV nameplate  $np$  from model year  $my$  in state  $s$  and month  $m$
- $MY$  is the number of model years for each EV nameplate  $np$
- $NP$  is the number of nameplates for light-duty EVs listed on [fueleconomy.gov](https://www.fueleconomy.gov)

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<sup>1</sup> Light-duty battery electric vehicles (BEV) and plug-in hybrid electric vehicles (PHEV) are vehicles weighing less than 8,500 lbs including passenger cars and light trucks.

## Vehicle stocks

This sub-model estimates the number of EVs in the top-level model using monthly EV registration and sales data for each state. Registrations rather than cumulative sales are preferred because they account for scrappage and represent the stock of licensed vehicles. Because monthly registration data by state, nameplate, and model year are not available for recent months, estimated monthly sales values by state, nameplate, and model year are cumulatively added to the most recently available end-of-year registration data to create monthly registration estimates for each state, nameplate, and model year.

Specifically, this sub-model is defined as follows:

$$EV\ stocks_{s,m,np,my} = EV\ registrations_{s,m_0,np,my} + \sum_{m_t=m_0+1}^m (EV\ sales_{m_t,np,my} * sales\ state\ allocation_{s,m_l})$$

where:

$EV\ registrations_{s,m_0,np,my}$  is the number of registered EVs by state  $s$ , EV nameplate  $np$ , and model year  $my$  by the end of the month  $m_0$  (December of the latest available historical year for state registration data)

$EV\ sales_{m_t,np,my}$  is the national-level EV sales in month  $m_t$  for EV nameplate  $np$  and model year  $my$

$sales\ state\ allocation_{s,m_l}$  is the share of total new EV registrations in state  $s$  in the most recently available new EV registration data month  $m_l$

Sales state allocation shares are calculated as follows:

$$sales\ state\ allocation_{s,m_l} = \frac{new\ EV\ registrations_{s,m_l}}{\sum_{s=1}^S new\ EV\ registrations_{s,m_l}}$$

where:

$new\ EV\ registrations_{s,m_l}$  is the number of new EVs registered by state  $s$  in the most recently available new EV registration data month  $m_l$

$S$  is all fifty U.S. states and the District of Columbia

In more recent months where sales data must be used, monthly EV scrappage and EVs moving between states are not considered in the model.

## EV electricity consumed

This sub-model estimates the average electricity consumed by nameplate (vehicle make and model) and model year in a state and month, which is used in the top-level model. It uses the average EV miles travel multiplied by the vehicle's fuel economy and a weather correction. The weather correction is applied because both cold and hot temperatures significantly decrease battery efficiency, increasing electricity consumption per mile traveled.

Specifically, this sub-model is defined as follows:

$$eV\ kWh_{s,m,np,my} = \sum_{d=1}^{D_m} (weather\ correction_{s,d} * kWh\_per\_mile_{np,my} * avg.eVMT_{s,m,np,my}/D_m)$$

where:

$weather\ correction_{s,d}$  is the vehicle fuel economy correction for state  $s$  on day  $d$  based on the average daily high and low temperatures recorded at a state representative airport and the effect that average temperature has on the EV range due to decrease in battery efficiency calculated by [Geotab](#)

$kWh\_per\_mile_{np,my}$  is the combined city and highway vehicle fuel economy that is estimated by the U.S. Environmental Protection Agency (EPA) for EV nameplate  $np$  and model year  $my$

$avg.eVMT_{s,m,np,my}$  is the average vehicle miles traveled on electricity in state  $s$  during month  $m$  for EV nameplate  $np$  and model year  $my$ , which is estimated using the sub-model described in the next section

$D_m$  is the total days in month  $m$

## Electric vehicle miles traveled

This sub-model of the EV electricity consumed sub-model estimates the average EV miles traveled on electricity in each state for each month by EV nameplate and model year. Data for EV miles traveled are only available at the census division level and for certain powertrains. To account for these issues, the model uses census-division-level EV travel data assigned to component states for the five powertrain categories, EV100, EV200, EV300, PHEV20, and PHEV50, as used in the EIA National Energy Modeling System (NEMS) [Transportation Sector Demand Module](#)<sup>2</sup>. Because data for EV miles traveled are only available on an annual basis, and with a lag, monthly EV miles traveled by state are based on the year-over-year change in total state-level vehicle miles traveled. The EPA combined city and highway utility factor is also applied to include only the portion of travel that uses electricity.

Specifically, this sub-model is defined as follows:

$$\begin{aligned} avg.eVMT_{s,m,np,my} &= adjusted\ avg.VMT_{s,m_r,np,my} * current\ month\ adjustment_{s,m} \\ &\quad * utility\ factor_{np,my} \end{aligned}$$

with  $m_r$  being the same calendar month as  $m$  but in the most recent EV odometer data year

where:

$adjusted\ avg.VMT_{s,m_r,np,ny}$  is the adjusted average EV miles traveled in state  $s$  in month  $m_r$  of the reference year for which the latest odometer data are available for EV nameplate  $np$  and model year  $my$

$current\ month\ adjustment_{s,m}$  is a temporal adjustment for state  $s$  to the adjusted average VMT from month  $m_r$  of the most recent EV odometer data year to the current month  $m$

$utility\ factor_{np,my}$  is the portion of EV miles traveled that uses electricity only for EV nameplate  $np$  and model year  $my$ ; the utility factor equals 1 for BEV and is less than 1 for PHEVs

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<sup>2</sup> U.S. Energy Information Administration (July 2022), [Transportation Sector Demand Module of the National Energy Modeling System: Model Documentation](#), pg. 136-137.

Since EV odometer data are only produced annually at the census-division level and can lag by more than one year, the data needs to be adjusted to monthly values for individual states to create monthly estimates. The following adjustment converts the yearly data to an average monthly value in that same reference year and converts it from a census-division-level value to a state-level value. Since EV odometer data are only available by powertrain categories, the model uses these categories to represent their underlying EV nameplates and model years.

$$\begin{aligned} & \text{adjusted avg. } VMT_{s,m_r,np,my} \\ &= \text{avg. } VMT_{cd,y_r,pt} * \left( \frac{\text{all } VMT_{s,m_r}}{\sum_{m_r \in y_r} \text{all } VMT_{s,m_r}} \right), \forall [s \in cd \ \& \ (np, my) \in pt] \end{aligned}$$

where:

$\text{avg. } VMT_{cd,y_r,pt}, \forall [s \in cd \ \& \ (np, my) \in pt]$  is the average EV vehicle miles traveled in census division  $cd$ , representing all component states  $s$ , for the most recent EV odometer data year  $y_r$  by powertrain category  $pt$ , where this value is constant for all EV nameplates  $np$  and model years  $my$  in a powertrain category  $pt$

$\text{all } VMT_{s,m_r}$  is the U.S. Department of Transportation Federal Highway Administration's total vehicle miles traveled in state  $s$  during month  $m_r$  for the most recent EV odometer data year  $y_r$

The following factor adjusts the average EV miles traveled for the year-over-year change in monthly values since the reference month  $m_r$  (the most recent available year  $y_r$  of average EV odometer data) up through month  $(m - 12)$  (last available complete year of all VMT data for all months).

$$\begin{aligned} & \text{current month adjustment}_{s,m} \\ &= \prod_{m_j=(m_r+n*12 \ (n=0,1,2...\frac{(m-m_r)}{12}-1))}^{(m-12)} 1 + \frac{(\text{all } VMT_{s,m_{j+12}} - \text{all } VMT_{s,m_j})}{\text{all } VMT_{s,m_j}} \end{aligned}$$

where:

$\text{all } VMT_{s,m_r}$  is the U.S. Department of Transportation Federal Highway Administration's total vehicle miles traveled in state  $s$  during month  $m_r$  for the most recent EV odometer data

## Potential sources of model error

The following list consists of identified potential sources of error in the model-based estimates:

Vehicle stocks:

- For preliminary monthly estimates, monthly EV scrappage and EVs moving between states are not considered in the model.
- Since state EV registration data are lagged, cumulative EV sales are used to estimate monthly state EV registrations, which could cause an over- or under- estimation of the EV stocks within a state.

- Interstate movement of vehicle sales could cause an over- or under- estimation of the EV stocks within a state.
- EV scrappage is not considered, which could cause an over-estimation of electricity consumption if scrappage increases considerably.

#### Vehicle miles traveled:

- Average EV miles traveled at the state level are derived from census division level values.
- Average EV miles traveled by nameplate and model year are derived from powertrain categories.
- The utility factor does not account for the possibility that many short trips are taken which could result in only electricity being consumed in PHEVs.
- The utility factor does not account for the possibility a PHEV has not been plugged into an electric power source resulting in only gasoline being consumed.
- Variability in driving patterns within a powertrain category could cause an over- or under-estimation of electricity consumption.

#### Fuel economy:

- Fuel economy factors do not account for decreasing efficiency due to vehicle age and deferred maintenance.
- Fuel economy factors do not account for non-weather related degradation.

## Schedule for preliminary and final published data

The estimates provide preliminary monthly estimates based on available data until various final annual data are received. Preliminary published monthly estimates for a given reference year will be finalized after the following:

- Final annual vehicle registration data, provided by a third-party source, being processed and available for the model to consume, which typically occurs with a 12 or 13-month lag from the end of the reference year.
- Final EV odometer readings, provided by a third-party source, being processed and available for the model to consume, which typically occurs with a 12 or 13-month lag from the end of the reference year.

This schedule is separate from the finalization of Electric Power Monthly numbers in the Electric Power Annual.

## Data sources and references

The model relies on the following data sources and types of data to estimate electricity consumption for EVs:

- *EV registrations* are third-party data from [S&P Global Mobility](#) Vehicles in Operation dataset based on state vehicle registration administrative data from the end of a calendar year.
- *EV sales* are third-party data from [Wards Intelligence](#).

- *new EV registrations* are third party data based on state-level new electric vehicle registration administrative data compiled by the [Alliance for Automotive Innovation](#) using Information provided by S&P Global Mobility (2011-2018, November 2019-present) and Hedges & Co (January 2019-October 2019).
- *kWh\_per\_mile* are administrative data published by EPA on [fueleconomy.gov](#).
- *weather correction* uses research conducted by [Geotab](#) and daily high and low temperature readings at airports from the U.S. National Oceanic and Atmospheric Administration ([NOAA](#)).
- *avg.VMT* are third-party odometer reading data from [S&P Global Mobility](#).
- *all VMT* are based on vehicle miles traveled from the U.S. Department of Transportation [Federal Highway Administration's Traffic Volume Trends](#).
- *utility factor* are administrative data published by EPA on [fueleconomy.gov](#).

A full list of all light-duty electric vehicles can be found at [fueleconomy.gov](#).

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## Appendix C

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### Technical notes

This appendix describes how the U. S. Energy Information Administration (EIA) collects, estimates, and reports electric power data in the EPM.

### Data quality

The EPM is prepared by the Office of Energy Production, Conversion & Delivery (EPCD), Energy Information Administration (EIA), U.S. Department of Energy. Quality statistics begin with the collection of the correct data. To assure this, EPCD performs routine reviews of the data collected and the forms on which it is collected. Additionally, to assure that the data are collected from the correct parties, EPCD routinely reviews the frames for each data collection.

Automatic, computerized verification of keyed input, review by subject matter specialists, and follow-up with nonrespondents assure quality statistics. To ensure the quality standards established by the EIA, formulas that use the past history of data values in the database have been designed and implemented to check data input for errors automatically. Data values that fall outside the ranges prescribed in the formulas are verified by telephoning respondents to resolve any discrepancies. All survey nonrespondents are identified and contacted.

### Reliability of data

There are two types of errors possible in an estimate based on a sample survey: sampling and non-sampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Non-sampling errors can be attributed to many sources in the collection and processing of data. The accuracy of survey results is determined by the joint effects of sampling and non-sampling errors. Monthly sample survey data have both sampling and non-sampling error. Annual survey data are collected by a census and are not subject to sampling error.

Non-sampling errors can be attributed to many sources: (1) inability to obtain complete information about all cases in the sample (i.e., nonresponse); (2) response errors; (3) definitional difficulties; (4) differences in the interpretation of questions; (5) mistakes in recording or coding the data obtained; and (6) other errors of collection, response, coverage, and estimation for missing data. Note that for the cutoff sampling and model-based regression (ratio) estimation that we use, data 'missing' due to nonresponse, and data 'missing' due to being out-of-sample are treated in the same manner. Therefore missing data may be considered to result in sampling error, and variance estimates reflect all missing data.

Although no direct measurement of the biases due to non-sampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. See the Data Processing and Data System Editing section for each EIA form for an in-depth discussion of how the sampling and non-sampling errors are handled in each case.

**Relative Standard Error:** The relative standard error (RSE) statistic, usually given as a percentage, describes the magnitude of sampling error that might reasonably be incurred. The RSE is the square

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root of the estimated variance, divided by the variable of interest. The variable of interest may be the ratio of two variables, or a single variable.

The sampling error may be less than the non-sampling error. In fact, large RSE estimates found in preliminary work with these data have often indicated non-sampling errors, which were then identified and corrected. Non-sampling errors may be attributed to many sources, including the response errors, definitional difficulties, differences in the interpretation of questions, mistakes in recording or coding data obtained, and other errors of collection, response, or coverage. These non-sampling errors also occur in complete censuses.

Using the Central Limit Theorem, which applies to sums and means such as are applicable here, there is approximately a 68 percent chance that the true total or mean is within one RSE of the estimated total or mean. Note that reported RSEs are always estimates themselves, and are usually, as here, reported as percentages. As an example, suppose that a net generation from coal value is estimated to be 1,507 million kilowatthours with an estimated RSE of 4.9 percent. This means that, ignoring any non-sampling error, there is approximately a 68 percent chance that the true million kilowatthour value is within approximately 4.9 percent of 1,507 million kilowatthours (that is, between 1,433 and 1,581 million kilowatthours). Also under the Central Limit Theorem, there is approximately a 95 percent chance that the true mean or total is within 2 RSEs of the estimated mean or total.

Note that there are times when a model may not apply, such as in the case of a substantial reclassification of sales, when the relationship between the variable of interest and the regressor data does not hold. In such a case, the new information may represent only itself, and such numbers are added to model results when estimating totals. Further, there are times when sample data may be known to be in error, or are not reported. Such cases are treated as if they were never part of the model-based sample, and values are imputed. Experiments were done to see if nonresponse should be treated differently, but it was decided to treat those cases the same as out-of-sample cases.

**Relative Standard Error With Respect to a Superpopulation:** The RSESP statistic is similar to the RSE (described above). Like the RSE, it is a statistic designed to estimate the variability of data and is usually given as a percentage. However, where the RSE is only designed to estimate the magnitude of sampling error, the RSESP more fully reflects the impact of variability from sampling and non-sampling errors. This is a more complete measure than RSE in that it can measure statistical variability in a complete census in addition to a sample <sup>21,24</sup>. In addition to being a measure of data variability, the RSESP can also be useful in comparing different models that are applied to the same set of data<sup>22</sup>. This capability is used to test different regression models for imputation and prediction. This testing may include considerations such as comparing different regressors, the comparative reliability of different monthly samples, or the use of different geographical strata or groupings for a given model. For testing purposes, EPCD typically uses recent historical data that have been finalized. Typically, time-series graphics showing two or more models or samples are generated showing the RSESP values over time. In selecting models, consideration is given to total survey error as well as any apparent differences in robustness.

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Imputation: For monthly data, if the reported values appeared to be in error and the data issue could not be resolved with the respondent, or if the facility was a nonrespondent, a regression methodology is used to impute for the facility. The same procedure is used to estimate ("predict") data for facilities not in the monthly sample. The regression methodology relies on other data to make estimates for erroneous or missing responses.

Estimation for missing monthly data is accomplished by relating the observed data each month to one or more other data elements (regressors) for which we generally have an annual census. Each year, when new annual regressor data are available, recent monthly relationships are updated, causing slight revisions to estimated monthly results. These revisions are made as soon as the annual data are released.

The basic technique employed is described in the paper "Model-Based Sampling and Inference<sup>16</sup>," on the EIA website. Additional references can be found on the InterStat website (<http://interstat.statjournals.net/>). The basis for the current methodology involves a 'borrowing of strength' technique for small domains.

## Data revision procedure

EPCD has adopted the following policy with respect to the revision and correction of recurrent data in energy publications:

- Annual survey data are disseminated either as preliminary or final when first appearing in a data product. Data initially released as preliminary will be so noted in the data product. These data are typically released as final by the next dissemination of the same product; however, if final data are available at an earlier interval they may be released in another product.
- All monthly survey data are first disseminated as preliminary. These data are revised after the prior year's data are finalized and are disseminated as revised preliminary. No revisions are made to the published data before this or subsequent to these data being finalized unless significant errors are discovered.
- After data are disseminated as final, further revisions will be considered if they make a difference of 1 percent or greater at the national level. Revisions for differences that do not meet the 1 percent or greater threshold will be determined by the Office Director. In either case, the proposed revision will be subject to the EIA revision policy concerning how it affects other EIA products.
- The magnitudes of changes due to revisions experienced in the past will be included periodically in the data products, so that the reader can assess the accuracy of the data.

## Data sources for Electric Power Monthly

Data published in the EPM are compiled from the following sources:

- Form EIA-923, "Power Plant Operations Report,"
- Form EIA 826, "Monthly Electric Utility Sales and Revenues with State Distributions Report,"
- Form EIA 860, "Annual Electric Generator Report,"
- Form EIA-860M, "Monthly Update to the Annual Electric Generator Report," and

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- Form EIA 861, “Annual Electric Power Industry Report.”

For access to these forms and their instructions, please see:

<http://www.eia.gov/cneaf/electricity/page/forms.html>.

In addition to the above-named forms, the historical data published in the EPM for periods prior to 2008 are compiled from the following sources:

- FERC Form 423, “Monthly Report of Cost and Quality of Fuels for Electric Plants,”
- Form EIA-423, “Monthly Cost and Quality of Fuels for Electric Plants Report,”
- Form EIA-759, “Monthly Power Plant Report,”
- Form EIA-860A, “Annual Electric Generator Report–Utility,”
- Form EIA-860B, “Annual Electric Generator Report–Nonutility,”
- Form EIA-900, “Monthly Nonutility Power Report,”
- Form EIA-906, “Power Plant Report,” and
- Form EIA-920, “Combined Heat and Power Plant Report.”

See Appendix A of the historical Electric Power Annual reports to find descriptions of forms that are no longer in use. The publications can be found from the top of the current EPA under previous issues:

<http://www.eia.gov/electricity/annual>.

**Rounding rules for data:** To round a number to  $n$  digits (decimal places), add one unit to the  $n$ th digit if the  $(n+1)$  digit is 5 or larger and keep the  $n$ th digit unchanged if the  $(n+1)$  digit is less than 5. The symbol for a number rounded to zero is (\*).

**Percent difference:** The following formula is used to calculate percent differences:

$$\text{Percent Difference} = \left( \frac{x(t_2) - x(t_1)}{|x(t_1)|} \right) \times 100$$

where  $x(t_1)$  and  $x(t_2)$  denote the quantity at year  $t_1$  and subsequent year  $t_2$ .

**Meanings of symbols appearing in tables:** The following symbols have the meaning described below:

P       Indicates a preliminary value.

NM      Data value is not meaningful, either (1) when compared to the same value for the previous time period, or (2) when a data value is not meaningful due to having a high Relative Standard Error (RSE).

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## Form EIA-826

The Form EIA 826, “Monthly Electric Utility Sales and Revenues with State Distributions Report,” is a monthly collection of data from a sample of approximately 500 of the largest electric utilities (primarily investor owned and publicly owned) as well as a census of energy service providers with sales to ultimate consumers in deregulated States. Form EIA-861, with approximately 3,300 respondents, serves as a frame from which the Form 826 sample is drawn. Based on this sample, a model is used to estimate for the entire universe of U.S. electric utilities.

**Instrument and design history:** The collection of electric power sales data and related information began in the early 1940’s and was established as FPC Form 5 by FPC Order 141 in 1947. In 1980, the report was revised with only selected income items remaining and became the FERC Form 5. The Form EIA 826, “Electric Utility Company Monthly Statement,” replaced the FERC Form 5 in January 1983. In January 1987, the “Electric Utility Company Monthly Statement” was changed to the “Monthly Electric Utility Sales and Revenue Report with State Distributions.” The title was changed again in January 2002 to “Monthly Electric Utility Sales and Revenues with State Distributions Report” to become consistent with other EIA report titles. The Form EIA 826 was revised in January 1990, and some data elements were eliminated.

In 1993, EIA for the first time used a model sample for the Form EIA 826. A stratified random sample, employing auxiliary data, was used for each of the four previous years. The sample for the Form EIA 826 was designed to obtain estimates of electricity sales and average price of electricity to ultimate consumers at the State level by end use sector.

Starting with data for January 2001, the restructuring of the electric power industry was taken into account by forming three schedules on the Form EIA-826. Schedule 1, Part A is for full service utilities that operate as in the past. Schedule 1, Part B is for electric service providers only, and Schedule 1, Part C is for those utilities providing distribution service for those on Schedule 1, Part B. In addition, Schedule 1 Part D is for those energy providers to ultimate consumers or power marketers that provide bundled service. Also, the Form EIA-826 frame was modified to include all investor-owned electric utilities and a sample of companies from other ownership classes. A new method of estimation was implemented at this same time. (See EPM April 2001, p.1.)

With the November 2004 issue of the EPM, EIA published for the first time preliminary electricity sales data for the Transportation Sector. These data are for electricity delivered to and consumed by local, regional, and metropolitan transportation systems. The data being published for the first time in the October EPM included July 2004 data as well as year-to-date. EIA’s efforts to develop these new data have identified anomalies in several States and the District of Columbia. Some of these anomalies are caused by issues such as: 1) Some respondents have classified themselves as outside the realm of the survey. The Form EIA-826 collects data from those respondents providing electricity and other services to the ultimate end users. EIA has experienced specific situations where, although the respondents’ customers are the ultimate end users, particular end users qualify under wholesale rate schedules. 2) The Form EIA-826 is a cutoff sample and not intended to be a census.

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Beginning with 2008 data and some annual 2007 data, the Form EIA-923 replaced Forms EIA-906, EIA-920, EIA-423, and FERC 423. In addition, several sections of the discontinued Form EIA-767 have been included in either the Form EIA-860 or Form EIA-923. See the following link for a detailed explanation. <http://www.eia.gov/cneaf/electricity/2008forms/consolidate.html>

The legislative authority to collect these data is defined in the Federal Energy Administration Act of 1974 (Public Law 93-275, Sec. 13(b), 5(a), 5(b), 52).

**Data processing and data system editing:** Monthly Form EIA-826 submission is available via an Internet Data Collection (IDC) system. The completed data are due to EIA by the last calendar day of the month following the reporting month. Nonrespondents are contacted to obtain the data. The data are edited and additional checks are completed. Following verification, imputation is run, and tables and text of the aggregated data are produced for inclusion in the EPM.

**Imputation:** Regression prediction, or imputation, is done for entities not in the monthly sample and for any nonrespondents. Regressor data for Schedule 1, Part A is the average monthly sales or revenue from the most recent finalized data from survey Form EIA-861. Beginning with January 2008 data and the finalized 2007 data, the regressor data for Schedule 1 Parts B and C is the prior month's data.

**Formulas and methodologies:** The Form EIA 826 data are collected by end-use sector (residential, commercial, industrial, and transportation) and State. Form EIA 861 data are used as the frame from which the sample is selected and in some instances also as regressor data. Updates are made to the frame to reflect mergers that affect data processing.

With the revised definitions for the commercial and industrial sectors to include all data previously reported as 'other' data except transportation, and a separate transportation sector, all responses that would formerly have been reported under the "other" sector are now to be reported under one of the sectors that currently exist. This means there is probably a lower correlation, in general, between, say, commercial Form EIA-826 data for 2004 and commercial Form EIA-861 data for 2003 than there was between commercial Form EIA-826 data for 2003 and commercial Form EIA-861 data for 2002 or earlier years, although commercial and industrial definitions have always been somewhat nebulous due to power companies not having complete information on all customers.

Data submitted for January 2004 represent the first time respondents were to provide data specifically for the transportation end-use sector.

During 2003 transportation data were collected annually through Form EIA-861. Beginning in 2004 the transportation data were collected on a monthly basis via Form EIA-826. In order to develop an estimate of the monthly transportation data for 2003, values for both sales of electricity to ultimate customers and revenue from sales of electricity to ultimate customers were estimated using the 2004 monthly profile for the sales and revenues from the data collected via Form EIA-826. All monthly non-transportation data for 2003 (i.e. street lighting, etc.), which were previously reported in the "other" end-use sector on the Form EIA-826 have been prorated into the Commercial and Industrial end-use sectors based on the 2003 Form EIA-861 profile.

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A monthly distribution factor was developed for the monthly data collected in 2004 (for the months of January through November). The transportation sales and revenues for January 2004 were assumed to be equivalent to the transportation sales and revenues for November 2004. The monthly distribution factors for January through November were applied to the annual values for transportation sales and revenues collected via Form EIA-861 to develop corresponding 2003 monthly values. The eleven month estimated totals from January through November 2003 were subtracted from the annual values obtained from Form EIA-861 in order to obtain the December 2003 values.

Data from the Form EIA-826 are used to determine estimates by sector at the State, Census division, and national level. State level sales and revenues estimates are first calculated. Then the ratio of revenue divided by sales is calculated to estimate the price of electricity to ultimate consumers at the State level. The estimates are accumulated separately to produce the Census division and U.S. level estimates<sup>1</sup>.

Some electric utilities provide service in more than one State. To facilitate the estimation, the State service area is actually used as the sampling unit. For each State served by each utility, there is a utility State part, or "State service area." This approach allows for an explicit calculation of estimates for sales, revenue, and average price of electricity to ultimate consumers by end use sector at State, Census division, and national level. Estimation procedures include imputation to account for nonresponse. Non-sampling error must also be considered. The non-sampling error is not estimated directly, although attempts are made to minimize the non-sampling error.

Average price of electricity to ultimate consumers represents the cost per unit of electricity sold and is calculated by dividing electric revenue from ultimate consumers by the corresponding sales of electricity. The average price of electricity to ultimate consumers is calculated for all consumers and for each end-use sector.

The electric revenue used to calculate the average price of electricity to ultimate consumers is the operating revenue reported by the electric utility. Operating revenue includes energy charges, demand charges, consumer service charges, environmental surcharges, fuel adjustments, and other miscellaneous charges. Electric utility operating revenues also include State and Federal income taxes and taxes other than income taxes paid by the utility.

The average price of electricity to ultimate consumers reported in this publication by sector represents a weighted average of consumer revenue and sales within sectors and across sectors for all consumers, and does not reflect the per kWh rate charged by the electric utility to the individual consumers. Electric utilities typically employ a number of rate schedules within a single sector. These alternative rate schedules reflect the varying consumption levels and patterns of consumers and their associated impact on the costs to the electric utility for providing electrical service.

**Adjusting monthly data to annual data:** As a final adjustment based on our most complete data, use is made of final Form EIA-861 data, when available. The annual totals for Form EIA-826 data by State and end-use sector are compared to the corresponding Form EIA-861 values for sales and revenue. The ratio of these two values in each case is then used to adjust each corresponding monthly value.

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**Sensitive data:** Most of the data collected on the Form EIA-826 are not considered business sensitive. However, revenue, sales, and customer data collected from energy service providers (Schedule 1, Part B), which do not also provide energy delivery, are considered business sensitive and must adhere to EIA's "Policy on the Disclosure of Individually Identifiable Energy Information in the Possession of the EIA" (45Federal Register 59812 (1980)).

## Form EIA-860

The Form EIA 860, "Annual Electric Generator Report," is a mandatory annual census of all existing and planned electric generating facilities in the United States with a total generator nameplate capacity of 1 or more megawatts. The survey is used to collect data on existing power plants and 10 year plans for constructing new plants, as well as generating unit additions, modifications, and retirements in existing plants. Data on the survey are collected at the generator level. Certain power plant environmental-related data are collected at the boiler level. These data include environmental equipment design parameters, boiler air emission standards, and boiler emission controls. The Form EIA-860 is made available in January to collect data related to the previous year.

**Instrument and design history:** The Form EIA-860 was originally implemented in January 1985 to collect data as of year-end 1984. It was preceded by several Federal Power Commission (FPC) forms including the FPC Form 4, Form 12 and 12E, Form 67, and Form EIA-411. In January 1999, the Form EIA-860 was renamed the Form EIA-860A, "Annual Electric Generator Report – Utility" and was implemented to collect data from electric utilities as of January 1, 1999.

In 1989, the Form EIA-867, "Annual Nonutility Power Producer Report," was initiated to collect plant data on unregulated entities with a total generator nameplate capacity of 5 or more megawatts. In 1992, the reporting threshold of the Form EIA-867 was lowered to include all facilities with a combined nameplate capacity of 1 or more megawatts. Previously, data were collected every 3 years from facilities with a nameplate capacity between 1 and 5 megawatts. In 1998, the Form EIA-867, was renamed Form EIA-860B, "Annual Electric Generator Report – Nonutility." The Form EIA-860B was a mandatory survey of all existing and planned nonutility electric generating facilities in the United States with a total generator nameplate capacity of 1 or more megawatts.

Beginning with data collected for the year 2001, the infrastructure data collected on the Form EIA-860A and the Form EIA-860B were combined into the new Form EIA-860 and the monthly and annual versions of the Form EIA-906.

Starting with 2007, design parameters data formerly collected on Form EIA-767 were collected on Form EIA-860. These include design parameters associated with certain steam-electric plants' boilers, cooling systems, flue gas particulate collectors, flue gas desulfurization units, and stacks and flues.

The Federal Energy Administration Act of 1974 (Public Law 93-275) defines the legislative authority to collect these data.

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**Estimation of form eia-860 data:** EIA received forms from all 18,151 existing generators in the 2010 Form EIA-860 frame, so no imputation was required.

**Prime Movers:** The Form EIA-860 sometimes represents a generator’s prime mover by using the abbreviations in the table below.

| Prime Mover Code | Prime Mover Description                                                                        |
|------------------|------------------------------------------------------------------------------------------------|
| BA               | Energy Storage, Battery                                                                        |
| CE               | Energy Storage, Compressed Air                                                                 |
| CP               | Energy Storage, Concentrated Solar Power                                                       |
| FW               | Energy Storage, Flywheel                                                                       |
| PS               | Energy Storage, Reversible Hydraulic Turbine (Pumped Storage)                                  |
| ES               | Energy Storage, Other                                                                          |
| ST               | Steam Turbine, including nuclear, geothermal and solar steam (does not include combined cycle) |
| GT               | Combustion (Gas) Turbine (including jet engine design)                                         |
| IC               | Internal Combustion Engine (diesel, piston, reciprocating)                                     |
| CA               | Combined Cycle Steam Part                                                                      |
| CT               | Combined Cycle Combustion Turbine Part                                                         |
| CS               | Combined Cycle Single Shaft                                                                    |
| CC               | Combined Cycle Total Unit                                                                      |
| HA               | Hydrokinetic, Axial Flow Turbine                                                               |
| HB               | Hydrokinetic, Wave Buoy                                                                        |
| HK               | Hydrokinetic, Other                                                                            |
| HY               | Hydroelectric Turbine (including turbines associated with delivery of water by pipeline)       |
| BT               | Turbines Used in a Binary Cycle (including those used for geothermal applications)             |
| PV               | Photovoltaic                                                                                   |
| WT               | Wind Turbine, Onshore                                                                          |
| WS               | Wind Turbine, Offshore                                                                         |
| FC               | Fuel Cell                                                                                      |
| OT               | Other                                                                                          |

**Energy Sources:** The Form EIA-860 sometimes represents the energy sources associated with generators by using the abbreviations and/or groupings in the table below.

| Energy Source Grouping         | Energy Source Code        | Energy Source Description                                                                                                                                                   |
|--------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Coal                           | ANT                       | Anthracite Coal                                                                                                                                                             |
|                                | BIT                       | Bituminous Coal                                                                                                                                                             |
|                                | LIG                       | Lignite Coal                                                                                                                                                                |
|                                | SUB                       | Subbituminous Coal                                                                                                                                                          |
|                                | SGC                       | Coal-Derived Synthesis Gas                                                                                                                                                  |
|                                | WC                        | Waste/Other Coal (including anthracite culm, bituminous gob, fine coal, lignite waste, waste coal)                                                                          |
| Petroleum Products             | DFO                       | Distillate Fuel Oil (including diesel, No. 1, No. 2, and No. 4 fuel oils)                                                                                                   |
|                                | JF                        | Jet Fuel                                                                                                                                                                    |
|                                | KER                       | Kerosene                                                                                                                                                                    |
|                                | PC                        | Petroleum Coke                                                                                                                                                              |
|                                | PG                        | Gaseous Propane                                                                                                                                                             |
|                                | RFO                       | Residual Fuel Oil (including No. 5, and No. 6 fuel oils, and bunker C fuel oil)                                                                                             |
|                                | SG                        | Synthesis Gas from Petroleum Coke                                                                                                                                           |
|                                | WO                        | Waste/Other Oil (including crude oil, liquid butane, liquid propane, naphtha, oil waste, re-refined motor oil, sludge oil, tar oil, or other petroleum-based liquid wastes) |
|                                | BFG                       | Blast Furnace Gas                                                                                                                                                           |
|                                | NG                        | Natural Gas                                                                                                                                                                 |
| Natural Gas and Other Gases    | OG                        | Other Gas                                                                                                                                                                   |
| Nuclear                        | NUC                       | Nuclear (including Uranium, Plutonium, and Thorium)                                                                                                                         |
| Hydroelectric Conventional     | WAT<br>(Prime Mover = HY) | Water at a Conventional Hydroelectric Turbine, and water used in Wave Buoy Hydrokinetic Technology, Current Hydrokinetic Technology, and Tidal Hydrokinetic Technology      |
| Hydroelectric Pumped Storage   | WAT                       | Pumping Energy for Reversible (Pumped Storage) Hydroelectric                                                                                                                |
| Wood and Wood-Derived Fuels    | (Prime Mover = PS)        | Turbine                                                                                                                                                                     |
|                                | WDS                       | Wood/Wood Waste Solids (including paper pellets, railroad ties, utility poles, wood chips, bark, and wood waste solids)                                                     |
|                                | WDL                       | Wood Waste Liquids (excluding Black Liquor but including red liquor, sludge wood, spent sulfite liquor, and other wood-based liquids)                                       |
|                                | BLQ                       | Black Liquor                                                                                                                                                                |
|                                | AB                        | Agricultural By-Products                                                                                                                                                    |
| Other Biomass                  | MSW                       | Municipal Solid Waste                                                                                                                                                       |
|                                | OBG                       | Other Biomass Gas (including digester gas, methane, and other biomass gases)                                                                                                |
|                                | OBL                       | Other Biomass Liquids                                                                                                                                                       |
|                                | OBS                       | Other Biomass Solids                                                                                                                                                        |
|                                | LFG                       | Landfill Gas                                                                                                                                                                |
|                                | SLW                       | Sludge Waste                                                                                                                                                                |
|                                | SUN                       | Solar (including solar thermal)                                                                                                                                             |
| Other Renewable Energy Sources | WND                       | Wind                                                                                                                                                                        |
| Other Energy Sources           | GEO                       | Geothermal                                                                                                                                                                  |
|                                | PUR                       | Purchased Steam                                                                                                                                                             |
|                                | WH                        | Waste heat not directly attributed to a fuel source                                                                                                                         |
|                                | TDF                       | Tire-Derived Fuels                                                                                                                                                          |
|                                | MWH                       | Electricity used for energy storage                                                                                                                                         |

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| OTH | Other |
|-----|-------|
|-----|-------|

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**Sensitive data:** The tested heat rate data collected on the Form EIA-860 are considered business sensitive.

## Form EIA-860M

The Form EIA 860M, “Monthly Update to the Annual Electric Generator Report,” is a mandatory monthly survey that collects data on the status of proposed new generators or changes to existing generators for plants that report on Form EIA-860.

The Form EIA-860M has a rolling frame based upon planned changes to capacity as reported on the previous Form EIA-860. Respondents are added to the frame 12 months prior to the expected effective date for all new units or expected retirement date for existing units. For all other types of capacity changes (including retirements, uprates, derates, repowering, or other modifications), respondents are added 1 month prior to the anticipated modification change date. Respondents are removed from the frame at the completion of the changes or if the change date is moved back so that the plant no longer qualifies to be in the frame. Typically, 150 to 200 utilities per month are required to report for 175 to 250 plants (including 250 to 400 generating units) on this form. The unit characteristics of interest are changes to the previously reported planned operating month and year, prime mover type, capacity, and energy sources.

**Instrument and design history:** The data collected on Form EIA-860M was originally collected via phone calls at the end of each month. During 2005, the Form EIA-860M was introduced as a mandatory form using the Internet Data Collection (IDC) system.

The legislative authority to collect these data is defined in the Federal Energy Administration Act of 1974 (Public Law 93-275, Sec. 13(b), 5(a), 5(b), 52).

**Data processing and data system editing:** Approximately 150 to 200 utilities are requested to provide data each month on the Form EIA 860M. These data are collected via the IDC system and automatically checked for certain errors. Most of the quality assurance issues are addressed by the respondents as part of the automatic edit check process. In some cases, respondents are subsequently contacted about their explanatory overrides to the edit checks.

**Sensitive data:** Data collected on the Form EIA-860M are not considered to be sensitive.

## Form EIA-861

The Form EIA 861, “Annual Electric Power Industry Report,” is a mandatory census of electric power industry participants in the United States. The survey is used to collect information on power sales and revenue data from approximately 3,300 respondents. About 3,200 are electric utilities and the remainder are nontraditional utilities such as energy service providers or the unregulated subsidiaries of electric utilities and power marketers.

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**Instrument and design history:** The Form EIA 861 was implemented in January 1985 for collection of data as of year end 1984. The Federal Energy Administration Act of 1974 (Public Law 93 275) defines the legislative authority to collect these data.

**Data processing and data system editing:** The Form EIA 861 is made available to the respondents in January of each year to collect data as of the end of the preceding calendar year. The data are edited when entered into the interactive on line system. Internal edit checks are performed to verify that current data total across and between schedules, and are comparable to data reported the previous year. Edit checks are also performed to compare data reported on the Form EIA 861 and similar data reported on the Form EIA 826. Respondents are telephoned to obtain clarification of reported data and to obtain missing data.

Data for the Form EIA 861 are collected at the owner level from all electric utilities including energy service providers in the United States, its territories, and Puerto Rico. Form EIA 861 data in this report are for the United States only.

Average price of electricity to ultimate consumers represents the cost per unit of electricity sold and is calculated by dividing electric revenue from ultimate consumers by the corresponding sales of electricity. The average price of electricity to ultimate consumers is calculated for all consumers and for each end-use sector.

The electric revenue used to calculate the average price of electricity to ultimate consumers is the operating revenue reported by the electric power industry participant. Operating revenue includes energy charges, demand charges, consumer service charges, environmental surcharges, fuel adjustments, and other miscellaneous charges. Electric power industry participant operating revenues also include State and Federal income taxes and other taxes paid by the utility.

The average price of electricity to ultimate consumers reported in this publication by sector represents a weighted average of consumer revenue and sales, and does not equal the per kWh rate charged by the electric power industry participant to the individual consumers. Electric utilities typically employ a number of rate schedules within a single sector. These alternative rate schedules reflect the varying consumption levels and patterns of consumers and their associated impact on the costs to the electric power industry participant for providing electrical service.

**Sensitive data:** Data collected on the Form EIA-861 are not considered to be sensitive.

## Form EIA-923

Form EIA-923, "Power Plant Operations Report," is a monthly collection of data on receipts and cost of fossil fuels, fuel stocks, generation, consumption of fuel for generation, and environmental data (e.g. emission controls and cooling systems). Data are collected from a monthly sample of approximately 1,900 plants, which includes a census of nuclear and pumped-storage hydroelectric plants. In addition approximately 4,050 plants, representing all other generators 1 MW or greater, are collected annually. In addition to electric power generating plants, respondents include fuel storage terminals without

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generating capacity that receive shipments of fossil fuels for eventual use in electric power generation. The monthly data are due by the last day of the month following the reporting period.

Receipts of fossil fuels, fuel cost and quality information, and fuel stocks at the end of the reporting period are all reported at the plant level. Plants that burn organic fuels and have a steam turbine capacity of at least 10 megawatts report consumption at the boiler level and generation at the generator level. For all other plants, consumption is reported at the prime-mover level. For these plants, generation is reported either at the prime-mover level or, for noncombustible sources (e.g. wind, nuclear), at the prime-mover and energy source level. The source and disposition of electricity is reported annually for nonutilities at the plant level as is revenue from sales for resale. Environmental data are collected annually from facilities that have a steam turbine capacity of at least 10 megawatts.

### **Instrument and design history:**

#### *Receipts and cost and quality of fossil fuels*

On July 7, 1972, the Federal Power Commission (FPC) issued Order Number 453 enacting the New Code of Federal Regulations, Section 141.61, legally creating the FPC Form 423. Originally, the form was used to collect data only on fossil steam plants, but was amended in 1974 to include data on internal-combustion and combustion-turbine units. The FERC Form 423 replaced the FPC Form 423 in January 1983. The FERC Form 423 eliminated peaking units, for which data were previously collected on the FPC Form 423. In addition, the generator nameplate capacity threshold was changed from 25 megawatts to 50 megawatts. This reduction in coverage eliminated approximately 50 utilities and 250 plants. All historical FPC Form 423 data in this publication were revised to reflect the new generator-nameplate- capacity threshold of 50 or more megawatts reported on the FERC Form 423. In January 1991, the collection of data on the FERC Form 423 was extended to include combined cycle units. Historical data have not been revised to include these units. Starting with the January 1993 data, the FERC began to collect the data directly from the respondents.

The Form EIA-423 was originally implemented in January 2002 to collect monthly cost and quality data for fossil fuel receipts from owners or operators of nonutility electricity generating plants. Due to the restructuring of the electric power industry, many plants which had historically submitted this information for utility plants on the FERC Form 423 (see above) were being transferred to the nonutility sector. As a result, a large percentage of fossil fuel receipts were no longer being reported. The Form EIA-423 was implemented to fill this void and to capture the data associated with existing non-regulated power producers. Its design closely followed that of the FERC Form 423.

Both the Form EIA-423 and FERC Form 423 were superseded by Schedule 2 of the Form EIA-923 in January of 2008. At the time, the Form EIA-923 maintained the 50-megawatt threshold for these data. In January 2013, the threshold was changed to 200 megawatts for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. The requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts.

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Not all data are collected monthly on the Form EIA-923. Beginning with 2008 data, a sample of the respondents report monthly, with the remainder reporting annually. Until January 2013, monthly fuel receipts values for the annual surveys were imputed via regression. Prior to 2008, Schedule 2 annual data were not collected or imputed.

### *Generation, consumption, and stocks*

The Bureau of Census and the U.S. Geological Survey collected, compiled, and published data on the electric power industry prior to 1936. After 1936, the Federal Power Commission (FPC) assumed all data collection and publication responsibilities for the electric power industry and implemented the Form FPC-4. The Federal Power Act, Section 311 and 312, and FPC Order 141 defined the legislative authority to collect power production data. The Form EIA-759 replaced the Form FPC-4 in January 1982.

In 1996, the Form EIA-900 was initiated to collect sales for resale data from unregulated entities<sup>14</sup>. In 1998, the form was modified to collect sales for resale, gross generation, and sales to end user data. In 1999, the form was modified to collect net generation, consumption, and ending stock data<sup>15</sup>. In 2000, the form was modified to include the production of useful thermal output data.

In January 2001, Form EIA-906 superseded Forms EIA-759 and EIA-900. In January 2004, Form EIA-920 superseded Form EIA-906 for those plants defined as combined heat and power plants; all other plants that generate electricity continue to report on Form EIA-906. The Federal Energy Administration Act of 1974 (Public Law 93-275) defines the legislative authority to collect these data.

Forms EIA-906 and EIA-920 were superseded by survey Form EIA-923 beginning in January 2008 with the collection of annual 2007 data and monthly 2008 data.

**Data processing and data system editing:** Respondents are encouraged to enter data directly into a computerized database via the Internet Data Collection (IDC) system. A variety of automated quality control mechanisms are run during this process, such as range checks and comparisons with historical data. These edit checks are performed as the data are provided, and many problems that are encountered are resolved during the reporting process. Those plants that are unable to use the electronic reporting medium provide the data in hard copy, typically via fax. These data are manually entered into the computerized database. The data are subjected to the same edits as those that are electronically submitted.

If the reported data appear to be in error and the data issue cannot be resolved by follow up contact with the respondent, or if a facility is a nonrespondent, a regression methodology is used to impute for the facility. Beginning in January 2013, imputation is not performed for fuel receipts data reported on Schedule 2.

**Imputation:** For select survey data elements collected monthly, regression prediction, or imputation, is done for missing data, including non-sampled units and any non-respondents. For data collected annually, imputation is performed for non-respondents. For gross generation and total fuel

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consumption, multiple regression is used for imputation (see discussion, above). Only approximately 0.02 percent of the national total generation for 2010 is imputed, although this will vary by State and energy source.

When gross generation is reported and net generation is not available, net generation is estimated by using a fixed ratio to gross generation by prime-mover type and installed environmental equipment. These ratios are:

| Net Generation = (Factor) x Gross Generation |
|----------------------------------------------|
| <u>Prime Movers:</u>                         |
| Combined Cycle Steam - 0.97                  |
| Combined Cycle Single Shaft - 0.97           |
| Combined Cycle Combustion Turbine - 0.97     |
| Compressed Air - 0.97                        |
| Fuel Cell - 0.99                             |
| Gas Turbine - 0.98                           |
| Hydroelectric Turbine - 0.99                 |
| Hydroelectric Pumped Storage - 0.99          |
| Internal Combustion Engine - 0.98            |
| Other - 0.97                                 |
| Photovoltaic - 0.99                          |
| Steam Turbine - 0.97                         |
| Wind Turbine - 0.99                          |
| <u>Environmental Equipment:</u>              |
| Flue Gas Desulfurization - 0.97              |
| Flue Gas Particulate 0.99                    |
| All Others - 0.97                            |

For stocks, a linear combination of the prior month's ending stocks value and the current month's consumption and receipts values are used.

**Receipts of fossil fuels:** Receipts data, including cost and quality of fuels, are collected at the plant level from selected electric generating plants and fossil-fuel storage terminals in the United States. These plants include independent power producers, electric utilities, and commercial and industrial combined heat and power producers. All plants with a total fossil-fueled nameplate capacity of 50 megawatts or more (excluding storage terminals, which do not produce electricity) were required to report receipts of fossil fuels. In January 2013, the threshold was changed to 200 megawatts for plants primarily fueled by natural gas, petroleum coke, distillate fuel oil, and residual fuel oil. The requirement to report self-produced and minor fuels, i.e., blast furnace gas, other manufactured gases, kerosene, jet fuel, propane, and waste oils was eliminated. The threshold for coal plants remained at 50 megawatts. The data on cost and quality of fuel shipments are used to produce aggregates and weighted averages for each fuel type at the state, Census division, and U.S. levels.

For coal, units for receipts are in tons and units for average heat contents (A) are in million Btu per ton. For petroleum, units for receipts are in barrels and units for average heat contents (A) are in million Btu per barrel.

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For gas, units for receipts are in thousand cubic feet (Mcf) and units for average heat contents (A) are in million Btu per thousand cubic foot.

**Power production, fuel stocks, and fuel consumption data:** The Bureau of Census and the U.S. Geological Survey collected, compiled, and published data on the electric power industry prior to 1936. After 1936, the Federal Power Commission (FPC) assumed all data collection and publication responsibilities for the electric power industry and implemented the Form FPC-4. The Federal Power Act, Section 311 and 312, and FPC Order 141 defined the legislative authority to collect power production data. The Form EIA-759 replaced the Form FPC-4 in January 1982.

In 1996, the Form EIA-900 was initiated to collect sales for resale data from unregulated entities. In 1998, the form was modified to collect sales for resale, gross generation, and sales to end user data. In 1999, the form was modified to collect net generation, consumption, and ending stock data. In 2000, the form was modified to include the production of useful thermal output data.

In January 2001, Form EIA-906 superseded Forms EIA-759 and EIA-900. In January 2004, Form EIA-920 superseded Form EIA-906 for those plants defined as combined heat and power plants; all other plants that generate electricity continue to report on Form EIA-906. The Federal Energy Administration Act of 1974 (Public Law 93 275) defines the legislative authority to collect these data.

In January 2004, Form EIA-920 superseded Form EIA-906 for those plants defined as combined heat and power plants; all other plants that generate electricity continue to report on Form EIA-906.

In January 2008, Form EIA-923 superseded both the Forms EIA-906 and EIA-920 for the collection of these data.

**Methodology to estimate biogenic and non-biogenic municipal solid waste<sup>2</sup>:** Municipal solid waste (MSW) consumption for generation of electric power is split into its biogenic and non-biogenic components beginning with 2001 data by the following methodology (see Table 1):

The tonnage of MSW consumed is reported on the Form EIA-923. The composition of MSW and categorization of the components were obtained from the U.S. Environmental Protection Agency (USEPA). For data years 2001 through 2009, the MSW composition was based on the USEPA annual publication, *Municipal Solid Waste in the United States: Facts and Figures*. The compositions developed for the 2009 data year were carried forward for the 2010 through 2018 data years. The most updated composition and categorization of MSW (for the 2019 data year) were also derived from a USEPA publication: *Advancing Sustainable Materials Management: Facts and Figures Report: 2015 Data Tables*. The updated composition values were applied in the October EPM 2019 on the preliminary 2019 values and will be applied going forward in future data years until EIA revises the MSW composition ratios again. The Btu contents of the components of MSW were obtained from various sources.

The numbers in Tables 1 and 2 illustrate two interrelated trends in the composition of the MSW stream. First, the heat content (per unit weight) of the waste stream has been steadily increasing

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over time due to higher concentrations of non-biogenic materials. Second, the shares of energy contributed to the waste stream by biogenic and non-biogenic components have been changing over time with the percentage of biogenic materials falling and the share of non-biogenic materials rising.

The potential quantities of combustible MSW discards (which include all MSW material available for combustion with energy recovery, discards to landfill, and other disposal) were multiplied by their respective Btu contents. The EPA-based categories of MSW were then classified into renewable and non-renewable groupings. From this, EIA calculated how much of the energy potentially consumed from MSW was attributed to biogenic components and how much was attributed to non-biogenic components (see Tables 1 and 2, below).<sup>3</sup>

These values are used to allocate net generation published in the Electric Power Monthly generation tables. The tons of biogenic and non-biogenic components were estimated with the assumption that glass and metals were removed prior to combustion. The average Btu/ton for the biogenic and non-

biogenic components is estimated by dividing the total Btu consumption by the total tons. Published net generation attributed to biogenic MSW and non-biogenic MSW is classified under Other Renewables and Other, respectively.

**Table 1. Btu consumption for biogenic and non-biogenic municipal solid waste (percent)**

|              | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | ... | 2018 | 2019 |
|--------------|------|------|------|------|------|------|------|------|------|-----|------|------|
| Biogenic     | 57   | 56   | 55   | 55   | 56   | 57   | 55   | 54   | 51   | 51  | 51   | 45   |
| Non-biogenic | 43   | 44   | 45   | 45   | 44   | 43   | 46   | 46   | 49   | 49  | 49   | 55   |

**Table 2. Tonnage consumption for biogenic and non-biogenic municipal solid waste (percent)**

|              | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | ... | 2018 | 2019 |
|--------------|------|------|------|------|------|------|------|------|------|-----|------|------|
| Biogenic     | 77   | 77   | 76   | 76   | 75   | 67   | 65   | 65   | 64   | 64  | 64   | 61   |
| Non-biogenic | 23   | 23   | 24   | 24   | 25   | 34   | 35   | 35   | 36   | 36  | 36   | 39   |

**Useful thermal output:** With the implementation of the Form EIA-923, “Power Plant Operations Report,” in 2008, combined heat and power (CHP) plants are required to report total fuel consumed and electric power generation. Beginning with the January 2008 data, EIA will estimate the allocation of the total fuel consumed at CHP plants between electric power generation and useful thermal output.

First, an efficiency factor is determined for each plant and prime mover type. Based on data for electric power generation and useful thermal output collected in 2003 (on Form EIA-906, “Power Plant Report”) efficiency was calculated for each prime mover type at a plant. The efficiency factor is the total output in Btu, including electric power and useful thermal output (UTO), divided by the total input in Btu. Electric power is converted to Btu at 3,412 Btu per kilowatthour.

Second, to calculate the amount of fuel for electric power, the gross generation in Btu is multiplied by the efficiency factor. The fuel for UTO is the difference between the total fuel reported and the fuel for electric power generation. UTO is calculated by multiplying the fuel for UTO by the efficiency factor.

In addition, if the total fuel reported is less than the estimated fuel for electric power generation, then the fuel for electric power generation is equal to the total fuel consumed, and the UTO will be zero.

**Conversion of petroleum coke to liquid petroleum:** The quantity conversion is 5 barrels (of 42 U.S. gallons each) per short ton (2,000 pounds).

**Conversion of propane gas to liquid petroleum:** The quantity conversion is 1.53 Mcf (thousand cubic feet) per barrel (or 42 U.S. gallons each).

**Conversion of synthesis gas from coal to coal:** The quantity conversion is 98 Mcf (thousand cubic feet) per short ton (2,000 pounds).

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**Conversion of synthesis gas from petroleum coke to petroleum coke:** The quantity conversion is 107.42 Mcf (thousand cubic feet) per short ton (2,000 pounds).

**Issues within historical data series:**

*Receipts and cost and quality of fossil fuels*

Values for receipts of natural gas for 2001 forward do not include blast furnace gas or other gas.

Historical data collected on FERC Form 423 and published by EIA have been reviewed for consistency between volumes and prices and for their consistency over time. However, these data were collected by FERC for regulatory rather than statistical and publication purposes. EIA did not attempt to resolve any late filing issues in the FERC Form 423 data. In 2003, EIA introduced a procedure to estimate for late or non-responding entities due to report on the FERC Form 423. Due to the introduction of this procedure, 2003 and later data cannot be directly compared to previous years' data. In January 2013, this estimation procedure was dropped.

Prior to 2008, regulated plants reported receipts data on the FERC Form 423. These plants, along with unregulated plants, now report receipts data on Schedule 2 of Form EIA-923. Because FERC issued waivers to the FERC Form 423 filing requirements to some plants who met certain criteria, and because not all types of generators were required to report (only steam turbines and combined-cycle units reported), a significant number of plants either did not submit fossil fuel receipts data or submitted only a portion of their fossil fuel receipts. Since Form EIA-923 does not have exemptions based on generator type or reporting waivers, receipts data from 2008 and later cannot be directly compared to previous years' data for the regulated sector. Furthermore, there may be a notable increase in fuel receipts beginning with January 2008 data.

Starting with the revised data for 2008, tables for total receipts begin to reflect estimation for all plants with capacity over 1 megawatt, to be consistent with other electric power data. Previous receipts data published have been a legacy of their original collection as information for a regulatory agency, not as a survey to provide more meaningful estimates of totals for statistical purposes. Totals appeared to become smaller as more electric production came from unregulated plants, until the Form EIA-423 was created to help fill that gap. As a further improvement, estimation of all receipts for the universe normally depicted in the EPM (i.e., 1 megawatt and above), with associated relative standard errors, provides a more complete assessment of the market.

*Generation and consumption*

Beginning in 2008, a new method of allocating fuel consumption between electric power generation and useful thermal output (UTO) was implemented. This new methodology evenly distributes a combined heat and power (CHP) plant's losses between the two output products (electric power and UTO). In the historical data, UTO was consistently assumed to be 80 percent efficient and all other losses at the plant were allocated to electric power. This change causes the fuel for electric power to be decreased while the fuel for UTO is increased as both are given the same efficiency. This results in the appearance of an increase in efficiency of production of electric power between periods.

**Sensitive data:** Most of the data collected on the Form EIA-923 are not considered business sensitive. However, the cost of fuel delivered to nonutilities, commodity cost of fossil fuels, and reported fuel stocks at the end of the reporting period are considered business sensitive and must adhere to EIA's

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“Policy on the Disclosure of Individually Identifiable Energy Information in the Possession of the EIA” (45Federal Register 59812 (1980)).

## Average Capacity Factors

This section describes the methodology for calculating capacity factors by fuel and technology type for operating electric power plants. Capacity factor is a measure (expressed as a percent) of how often an electric generator operates over a specific period of time, using a ratio of the actual output to the maximum possible output over that period.

The capacity factor calculation only includes operating electric generators in the Electric Power Sector (sectors 1,2, and 3) using the net generation reported on the Form EIA-923 and the net summer capacity reported on the form EIA-860. The capacity factor for a particular fuel/technology type is given by:

$$Capacity\ Factor_{x,m} = \left( \frac{\sum Generation_{x,m}}{\sum Capacity_{x,m} \times Available\ Time_{x,m}} \right)$$

Where x represents generators of that fuel/technology combination and m represents the period of time (month or year). Generation and capacity are specific to a generator, and the generator is categorized by its primary fuel type as reported on the EIA-860. All generation from that generator is included, regardless of other fuels consumed. Available time is also specific to the generator in order to account for differing online and retirement dates. Therefore, these published capacity factors will differ from a simple calculation using annual generation and capacity totals from the appropriate tables in this publication.

## NERC classification

The Florida Reliability Coordinating Council (FRCC) separated itself from the Southeastern Electric Reliability Council (SERC) in the mid-1990s. In 1998, several utilities realigned from Southwest Power Pool (SPP) to SERC. Name changes altered both the Mid-Continent Area Power Pool (MAPP) to the Midwest Reliability Organization (MRO) and the Western Systems Coordinating Council (WSCC) to the Western Energy Coordinating Council (WECC). The MRO membership boundaries have altered over time, but WECC membership boundaries have not. The utilities in the associated regional entity identified as the Alaska System Coordination Council (ASCC) dropped their formal participation in NERC. Both the States of Alaska and Hawaii are not contiguous with the other continental States and have no electrical interconnections. At the close of calendar year 2005, the following reliability regional councils were dissolved: East Central Area Reliability Coordinating Agreement (ECAR), Mid-Atlantic Area Council (MAAC), and Mid-America Interconnected Network (MAIN).

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On January 1, 2006, the ReliabilityFirst Corporation (RFC) came into existence as a new regional reliability council. Individual utility membership in the former ECAR, MAAC, and MAIN councils mostly shifted to RFC. However, adjustments in membership as utilities joined or left various reliability councils impacted MRO, SERC, and SPP. The Texas Regional Entity (TRE) was formed from a delegation of authority from NERC to handle the regional responsibilities of the Electric Reliability Council of Texas (ERCOT). The revised delegation agreements covering all the regions were approved by the Federal Energy Regulatory Commission on March 21, 2008. Reliability Councils that are unchanged include: Florida Reliability Coordinating Council (FRCC), Northeast Power Coordinating Council (NPCC), and the Western Energy Coordinating Council (WECC)

The new NERC Regional Council names are as follows:

- Florida Reliability Coordinating Council (FRCC),
- Midwest Reliability Organization (MRO),
- Northeast Power Coordinating Council (NPCC),
- ReliabilityFirst Corporation (RFC),
- Southeastern Electric Reliability Council (SERC),
- Southwest Power Pool (SPP),
- Texas Regional Entity (TRE), and
- Western Energy Coordinating Council (WECC).

## Business classification

Nonutility power producers consist of corporations, persons, agencies, authorities, or other legal entities that own or operate facilities for electric generation but are not electric utilities. This includes qualifying cogenerators, small power producer, and independent power producers. Furthermore, nonutility power producers do not have a designated franchised service area. In addition to entities whose primary business is the production and sale of electric power, entities with other primary business classifications can and do sell electric power. These can consist of manufacturing, agricultural, forestry, transportation, finance, service and administrative industries, based on the Office of Management and Budget's Standard Industrial Classification (SIC) Manual. In 1997, the SIC Manual name was changed to North American Industry Classification System (NAICS). The following is a list of the main classifications and the category of primary business activity within each classification.

### Agriculture, Forestry, and Fishing

- 111 Agriculture production-crops
- 112 Agriculture production, livestock and animal specialties
- 113 Forestry
- 114 Fishing, hunting, and trapping
- 115 Agricultural services

### Mining

- 211 Oil and gas extraction
- 2121 Coal mining
- 2122 Metal mining

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2123 Mining and quarrying of nonmetallic minerals except fuels

**Construction**

23

**Manufacturing**

311 Food and kindred products  
3122 Tobacco products  
314 Textile and mill products  
315 Apparel and other finished products made from fabrics and similar materials  
316 Leather and leather products  
321 Lumber and wood products, except furniture  
322 Paper and allied products (other than 322122 or 32213)  
322122 Paper mills, except building paper  
32213 Paperboard mills  
323 Printing and publishing  
324 Petroleum refining and related industries (other than 32411)  
32411 Petroleum refining  
325 Chemicals and allied products (other than 325188, 325211, 32512, or 325311)  
32512 Industrial organic chemicals  
325188 Industrial Inorganic Chemicals  
325211 Plastics materials and resins  
325311 Nitrogenous fertilizers  
326 Rubber and miscellaneous plastic products  
327 Stone, clay, glass, and concrete products (other than 32731)  
32731 Cement, hydraulic  
331 Primary metal industries (other than 331111 or 331312)  
331111 Blast furnaces and steel mills  
331312 Primary aluminum  
332 Fabricated metal products, except machinery and transportation equipment  
333 Industrial and commercial equipment and components except computer equipment  
3345 Measuring, analyzing, and controlling instruments, photographic, medical, and optical goods, watches and clocks  
335 Electronic and other electrical equipment and components except computer equipment  
336 Transportation equipment  
337 Furniture and fixtures  
339 Miscellaneous manufacturing industries

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## **Transportation and Public Utilities**

22      Electric, gas, and sanitary services  
2212    Natural gas transmission  
2213    Water supply  
22131   Irrigation systems  
22132   Sewerage systems  
481      Transportation by air  
482      Railroad transportation  
483      Water transportation  
484      Motor freight transportation and warehousing  
485      Local and suburban transit and interurban highway passenger transport  
486      Pipelines, except natural gas  
487      Transportation services  
491      United States Postal Service  
513      Communications  
562212 Refuse systems

## **Wholesale Trade**

421 to 422

## **Retail Trade**

441 to 454

## **Finance, Insurance, and Real Estate**

521 to 533

## **Services**

512      Motion pictures  
514      Business services  
          514199 Miscellaneous services  
541      Legal services  
561      Engineering, accounting, research, management, and related services  
611      Education services  
622      Health services  
624      Social services  
712      Museums, art galleries, and botanical and zoological gardens  
713      Amusement and recreation services  
721      Hotels  
811      Miscellaneous repair services  
8111    Automotive repair, services, and parking  
812      Personal services  
813      Membership organizations  
814      Private households

### Multiple Survey Programs- Small Scale PV Solar Estimation of Generation

Monthly generation from small scale PV solar resources is an estimation of the generation produced from PV solar resources and not the results of a data collection effort for generation directly, with the exception of “Third Party Owned” or (TPO) solar installations which has direct data collection. TPO data however is not comprehensive. TPOs do not operate in every state, TPO collected data is not a large portion of the estimated amount, and the data has been collected for limited period of time. The generation estimate is based on data collected for PV solar capacity.

Capacity of PV solar resources is collected directly from respondents. These data are collected on several EIA forms and from several types of respondents. Monthly data for net-metered PV solar capacity is reported on the Form EIA-826. Form EIA-826 is a cutoff sample drawn from the annual survey Form EIA-861 which collects this data from all respondents. Using data from both of these surveys we have a regression model to impute for the non-sampled monthly capacity.

The survey instruments collect solar net metering capacity from reporting utilities by state and customer class. There are four customer classes: residential, commercial, industrial and transportation. However, the estimation process included only the residential, commercial and industrial customers.<sup>1</sup> Data for these customer classes were further classified by U.S. Census Regions, to ensure adequate number of customer observations in for each estimation group.

**Estimation Model:** The total PV capacity reported by utilities in the annual EIA-861 survey is the single primary input (regressor) to the monthly estimation of PV capacity by state. The model tested for each Census Region was of the form:

$$y_{i_{2015,m}} = \beta_1 x_{i_{2013}} + w_i^{-1/2} e_i, \text{ where}$$

$x_{i_{2013}}$  is the  $i^{\text{th}}$  utility’s 2013 (or the last published year) solar PV capacity

$y_{i_{2015,m}}$  is the  $i^{\text{th}}$  utility’s month  $m$ , 2015 (or the current year) reported solar PV capacity

$w_i$  is the weight factor, which is the inverse of  $x_{i_{2013}}$

$\beta_1$  is effectively the growth rate of reported month  $m$  solar PV capacity

$e_i$  is the error term

The model checks for outliers and removes them from the regression equation inputs. The model calculates RSEs by sector, state, census region, and US total. Once we have imputed for all of the

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monthly net-metered PV solar capacity we add to total net metered capacity, the PV solar capacity collected on the Form EIA-861 for distributed and dispersed resources that are not net metered.

We use a second model to estimate the generation using this capacity as an input. The original methodology was developed for the “Annual Energy Outlook” based on our “NEMS” modelled projections several years ago. The original method underwent a calibration project designed to develop PV production levels for the NEMS projections consistent with simulations of a National Renewable Energy Laboratory model called PVWatts, which is itself embedded in PC software under the umbrella of the NREL’s System Advisor Model (SAM).

The PVWatts simulations require, panel azimuth orientations and tilts, something that the NEMS projections do not include. Call the combinations of azimuths and tilts “orientations.” The orientation and solar insolation (specific to a location) have a direct effect on the PV production level. The calibration project selected the 100 largest population Metropolitan Statistical Areas (MSAs) and relied on weights derived from orientation data from California Solar Initiative dataset to develop typical outputs for each of the 100 MSAs. It then was expanded from an annual estimate to a monthly estimate. A listing of the MSAs are included in Appendix 1.

Using Form EIA-861 data for service territories, which lists the counties that each electric distribution company (EDC) provides service, and NREL solar insolation data by county a simple average of insolation values by EDC is calculated.

Using the estimation model, we produce by utility, by state and by sector an estimate of generation. All the utilities’ capacity and generation estimates are summed by state and sector and a KWh/KW rate by state and sector is calculated.

Capacity from the Form EIA-860 that is net metered is subtracted from the total capacity by state and sector as well as the capacity reported on the EIA-826 from TPOs, resulting in a new “net” capacity amount. This capacity amount is multiplied by the KWh/KW rate to produce the non-TPO generation estimate and then it is added to the TPO reported sales to ultimate customers from the EIA-826 to obtain a final estimate for generation and a blended KWh/KW rate is calculated. The estimate for generation is aggregated by US census regions and US totals. The RSEs for capacity are checked for level of error and if they pass, the summary data by state, U.S. census region and U.S. total are reported in the EPM.

Appendix 2 contains a flow diagram of the data inputs, data quality control checks and data analysis required to perform this estimation.

# Appendix 1- MSAs

## TMY3 (1991-2005) Weather Stations by MSA

| Site | Weather Location                           | MSA                                              |
|------|--------------------------------------------|--------------------------------------------------|
| 1    | USA NY New York Central Park Obs.          | New York-Newark-Jersey City, NY-NJ-PA MSA        |
| 2    | USA CA Los Angeles Intl Airport            | Los Angeles-Long Beach-Anaheim, CA MSA           |
| 3    | USA IL Chicago Midway Airport              | Chicago-Naperville-Elgin, IL-IN-WI MSA           |
| 4    | USA TX Dallas-fort Worth Intl Airport      | Dallas-Fort Worth-Arlington, TX MSA              |
| 5    | USA TX Houston Bush Intercontinental       | Houston-The Woodlands-Sugar Land, TX MSA         |
| 6    | USA PA Philadelphia Int'l Airport          | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD MSA  |
| 7    | USA VA Washington Dc Reagan Airport        | Washington-Arlington-Alexandria, DC-VA-MD-WV MSA |
| 8    | USA FL Miami Intl Airport                  | Miami-Fort Lauderdale-West Palm Beach, FL MSA    |
| 9    | USA GA Atlanta Hartsfield Intl Airport     | Atlanta-Sandy Springs-Roswell, GA MSA            |
| 10   | USA MA Boston Logan Int'l Airport          | Boston-Cambridge-Newton, MA-NH MSA               |
| 11   | USA CA San Francisco Intl Airport          | San Francisco-Oakland-Hayward, CA MSA            |
| 12   | USA AZ Phoenix Sky Harbor Intl Airport     | Phoenix-Mesa-Scottsdale, AZ MSA                  |
| 13   | USA CA Riverside Municipal Airport         | Riverside-San Bernardino-Ontario, CA MSA         |
| 14   | USA MI Detroit City Airport                | Detroit-Warren-Dearborn, MI MSA                  |
| 15   | USA WA Seattle Seattle-Tacoma Intl Airport | Seattle-Tacoma-Bellevue, WA MSA                  |
| 16   | USA MN Minneapolis-St. Paul Int'l Arp      | Minneapolis-St. Paul-Bloomington, MN-WI MSA      |
| 17   | USA CA San Diego Lindbergh Field           | San Diego-Carlsbad, CA MSA                       |
| 18   | USA FL Tampa Int'l Airport                 | Tampa-St. Petersburg-Clearwater, FL MSA          |
| 19   | USA MO St Louis Lambert Int'l Airport      | St. Louis, MO-IL MSA                             |
| 20   | USA MD Baltimore-Washington Int'l Airport  | Baltimore-Columbia-Towson, MD MSA                |
| 21   | USA CO Denver Centennial [Golden - NREL]   | Denver-Aurora-Lakewood, CO MSA                   |
| 22   | USA PA Pittsburgh Allegheny Co Airport     | Pittsburgh, PA MSA                               |
| 23   | USA NC Charlotte Douglas Intl Airport      | Charlotte-Concord-Gastonia, NC-SC MSA            |
| 24   | USA OR Portland Hillsboro                  | Portland-Vancouver-Hillsboro, OR-WA MSA          |
| 25   | USA TX San Antonio Intl Airport            | San Antonio-New Braunfels, TX MSA                |
| 26   | USA FL Orlando Intl Airport                | Orlando-Kissimmee-Sanford, FL MSA                |
| 27   | USA CA Sacramento Executive Airport        | Sacramento-Roseville-Arden-Arcade, CA MSA        |
| 28   | USA OH Cincinnati Municipal Airport        | Cincinnati, OH-KY-IN MSA                         |
| 29   | USA OH Cleveland Hopkins Intl Airport      | Cleveland-Elyria, OH MSA                         |
| 30   | USA MO Kansas City Int'l Airport           | Kansas City, MO-KS MSA                           |
| 31   | USA NV Las Vegas McCarran Intl Airport     | Las Vegas-Henderson-Paradise, NV MSA             |
| 32   | USA OH Columbus Port Columbus Intl A       | Columbus, OH MSA                                 |
| 33   | USA IN Indianapolis Intl Airport           | Indianapolis-Carmel-Anderson, IN MSA             |
| 34   | USA CA San Jose Intl Airport               | San Jose-Sunnyvale-Santa Clara, CA MSA           |
| 35   | USA TX Austin Mueller Municipal Airport    | Austin-Round Rock, TX MSA                        |
| 36   | USA TN Nashville Int'l Airport             | Nashville-Davidson-Murfreesboro-Franklin, TN MSA |

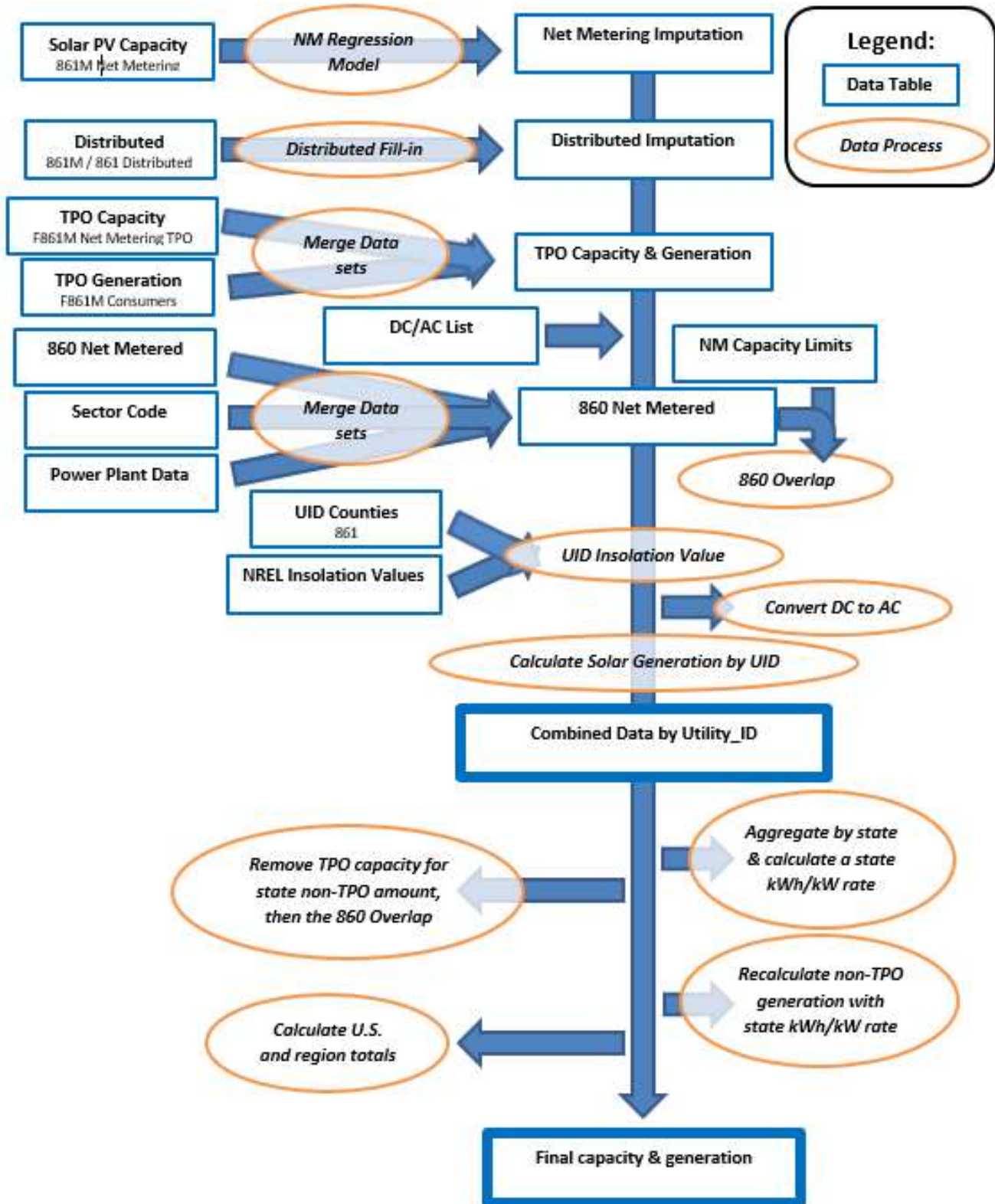
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|----|------------------------------------------------|------------------------------------------------|
| 37 | USA VA Norfolk Int'l Airport                   | Virginia Beach-Norfolk-Newport News, VA-NC MSA |
| 38 | USA RI Providence T F Green State              | Providence-Warwick, RI-MA MSA                  |
| 39 | USA WI Milwaukee Mitchell Intl Airport         | Milwaukee-Waukesha-West Allis, WI MSA          |
| 40 | USA FL Jacksonville Craig                      | Jacksonville, FL MSA                           |
| 41 | USA TN Memphis Int'l Airport                   | Memphis, TN-MS-AR MSA                          |
| 42 | USA OK Oklahoma City Will Rogers               | Oklahoma City, OK MSA                          |
| 43 | USA KY Louisville Bowman Field                 | Louisville/Jefferson County, KY-IN MSA         |
| 44 | USA VA Richmond Int'l Airport                  | Richmond, VA MSA                               |
| 45 | USA LA New Orleans Alvin Callender             | New Orleans-Metairie, LA MSA                   |
| 46 | USA CT Hartford Bradley Intl Airport           | Hartford-West Hartford-East Hartford, CT MSA   |
| 47 | USA NC Raleigh Durham Int'l                    | Raleigh, NC MSA                                |
| 48 | USA UT Salt Lake City Int'l Airport            | Salt Lake City, UT MSA                         |
| 49 | USA AL Birmingham Municipal Airport            | Birmingham-Hoover, AL MSA                      |
| 50 | USA NY Buffalo Niagara Intl Airport            | Buffalo-Cheektowaga-Niagara Falls, NY MSA      |
| 51 | USA NY Rochester Greater Rochester             | Rochester, NY MSA                              |
| 52 | USA MI Grand Rapids Kent County Int'l Airport  | Grand Rapids-Wyoming, MI MSA                   |
| 53 | USA AZ Tucson Int'l Airport                    | Tucson, AZ MSA                                 |
| 54 | USA HI Honolulu Intl Airport                   | Urban Honolulu, HI MSA                         |
| 55 | USA OK Tulsa Int'l Airport                     | Tulsa, OK MSA                                  |
| 56 | USA CA Fresno Yosemite Intl Airport            | Fresno, CA MSA                                 |
| 57 | USA CT Bridgeport Sikorsky Memorial            | Bridgeport-Stamford-Norwalk, CT MSA            |
| 58 | USA MA Worcester Regional Airport              | Worcester, MA-CT MSA                           |
| 59 | USA NM Albuquerque Intl Airport                | Albuquerque, NM MSA                            |
| 60 | USA NE Omaha Eppley Airfield                   | Omaha-Council Bluffs, NE-IA MSA                |
| 61 | USA NY Albany County Airport                   | Albany-Schenectady-Troy, NY MSA                |
| 62 | USA CA Bakersfield Meadows Field               | Bakersfield, CA MSA                            |
| 63 | USA CT New Haven Tweed Airport                 | New Haven-Milford, CT MSA                      |
| 64 | USA TN Knoxville McGhee Tyson Airport          | Knoxville, TN MSA                              |
| 65 | USA SC Greenville Downtown Airport             | Greenville-Anderson-Mauldin, SC MSA            |
| 66 | USA CA Oxnard Airport                          | Oxnard-Thousand Oaks-Ventura, CA MSA           |
| 67 | USA TX El Paso Int'l Airport                   | El Paso, TX MSA                                |
| 68 | USA PA Allentown Lehigh Valley Intl            | Allentown-Bethlehem-Easton, PA-NJ MSA          |
| 69 | USA LA Baton Rouge Ryan Airport                | Baton Rouge, LA MSA                            |
| 70 | USA TX McCallen Miller Intl Airport            | McAllen-Edinburg-Mission, TX MSA               |
| 71 | USA OH Dayton Int'l Airport                    | Dayton, OH MSA                                 |
| 72 | USA SC Columbia Metro Airport                  | Columbia, SC MSA                               |
| 73 | USA NC Greensboro Piedmont Triad Int'l Airport | Greensboro-High Point, NC MSA                  |
| 74 | USA FL Sarasota Bradenton                      | North Port-Sarasota-Bradenton, FL MSA          |
| 75 | USA AR Little Rock Adams Field                 | Little Rock-North Little Rock-Conway, AR MSA   |
| 76 | USA SC Charleston Intl Airport                 | Charleston-North Charleston, SC MSA            |
| 77 | USA OH Akron Akron-canton Reg. Airport         | Akron, OH MSA                                  |
| 78 | USA CA Stockton Metropolitan Airport           | Stockton-Lodi, CA MSA                          |

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|     |                                           |                                            |
|-----|-------------------------------------------|--------------------------------------------|
| 79  | USA CO Colorado Springs Muni Airport      | Colorado Springs, CO MSA                   |
| 80  | USA NY Syracuse Hancock Int'l Airport     | Syracuse, NY MSA                           |
| 81  | USA FL Fort Myers Page Field              | Cape Coral-Fort Myers, FL MSA              |
| 82  | USA NC Winston-Salem Reynolds Airport     | Winston-Salem, NC MSA                      |
| 83  | USA ID Boise Air Terminal                 | Boise City, ID MSA                         |
| 84  | USA KS Wichita Mid-continent Airport      | Wichita, KS MSA                            |
| 85  | USA WI Madison Dane Co Regional Airport   | Madison, WI MSA                            |
| 86  | USA MA Worcester Regional Airport         | Springfield, MA MSA                        |
| 87  | USA FL Lakeland Linder Regional Airport   | Lakeland-Winter Haven, FL MSA              |
| 88  | USA UT Ogden Hinkley Airport              | Ogden-Clearfield, UT MSA                   |
| 89  | USA OH Toledo Express Airport             | Toledo, OH MSA                             |
| 90  | USA FL Daytona Beach Intl Airport         | Deltona-Daytona Beach-Ormond Beach, FL MSA |
| 91  | USA IA Des Moines Intl Airport            | Des Moines-West Des Moines, IA MSA         |
| 92  | USA GA Augusta Bush Field                 | Augusta-Richmond County, GA-SC MSA         |
| 93  | USA MS Jackson Int'l Airport              | Jackson, MS MSA                            |
| 94  | USA UT Provo Muni                         | Provo-Orem, UT MSA                         |
| 95  | USA PA Wilkes-Barre Scranton Intl Airport | Scranton-Wilkes-Barre-Hazleton, PA MSA     |
| 96  | USA PA Harrisburg Capital City Airport    | Harrisburg-Carlisle, PA MSA                |
| 97  | USA OH Youngstown Regional Airport        | Youngstown-Warren-Boardman, OH-PA MSA      |
| 98  | USA FL Melbourne Regional Airport         | Palm Bay-Melbourne-Titusville, FL MSA      |
| 99  | USA TN Chattanooga Lovell Field Airport   | Chattanooga, TN-GA MSA                     |
| 100 | USA WA Spokane Int'l Airport              | Spokane-Spokane Valley, WA MSA             |

## Appendix 2 – Flow diagram of data sources and analysis



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<sup>1</sup>The basic technique employed is described in the paper “Model-Based Sampling and Inference,” on the EIA website. Additional references can be found on the InterStat website (<http://interstat.statjournals.net/>). See the following sources: Knaub, J.R., Jr. (1999a), “Using Prediction-Oriented Software for Survey Estimation,” InterStat, October 1999, <http://interstat.statjournals.net/>; Knaub, J.R. Jr. (1999b), “Model-Based Sampling, Inference and Imputation,” EIA web site: <http://www.eia.gov/cneaf/electricity/forms/eiawebme.pdf>; Knaub, J.R., Jr. (2005), “Classical Ratio Estimator,” InterStat, October 2005, <http://interstat.statjournals.net/>; Knaub, J.R., Jr. (2007a), “Cutoff Sampling and Inference,” InterStat, April 2007, <http://interstat.statjournals.net/>; Knaub, J.R., Jr. (2008), “Cutoff Sampling.” Definition in Encyclopedia of Survey Research Methods, Editor: Paul J. Lavrakas, Sage, to appear; Knaub, J.R., Jr. (2000), “Using Prediction-Oriented Software for Survey Estimation - Part II: Ratios of Totals,” InterStat, June 2000, <http://interstat.statjournals.net/>; Knaub, J.R., Jr. (2001), “Using Prediction-Oriented Software for Survey Estimation - Part III: Full-Scale Study of Variance and Bias,” InterStat, June 2001, <http://interstat.statjournals.net/>.

<sup>2</sup> See the following sources: Bahillo, A. et al. Journal of Energy Resources Technology, “NO<sub>x</sub> and N<sub>2</sub>O Emissions during Fluidized Bed Combustion of Leather Wastes.” Volume 128, Issue 2, June 2006. pp. 99-103; U.S. Energy Information Administration. *Renewable Energy Annual 2004*. “Average Heat Content of Selected Biomass Fuels.” Washington, DC, 2005; Penn State Agricultural College Agricultural and Biological Engineering and Council for Solid Waste Solutions. Garth, J. and Kowal, P. Resource Recovery, Turning Waste into Energy, University Park, PA, 1993; Utah State University Recycling Center Frequently Asked Questions. Published at <http://www.usu.edu/recycle/faq.htm>. Accessed December 2006.

<sup>3</sup> Biogenic components include newsprint, paper, containers and packaging, leather, textiles, yard trimmings, food wastes, and wood. Non-biogenic components include plastics, rubber and other miscellaneous non-biogenic waste.