

**Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2021, Idaho**

| Year                                     | Coal | Natural Gas <sup>a</sup> | Petroleum           |                |                   |       | Nuclear Fuel | Biomass                     | Electricity Imports <sup>c</sup> | Total Energy <sup>d</sup> |
|--|------|--------------------------|---------------------|----------------|-------------------|-------|--------------|-----------------------------|----------------------------------|---------------------------|
|  |      |                          | Distillate Fuel Oil | Petroleum Coke | Residual Fuel Oil | Total |              | Wood and Waste <sup>b</sup> |                                  |                           |
| <b>Prices in Dollars per Million Btu</b> |      |                          |                     |                |                   |       |              |                             |                                  |                           |
| 1970                                     | —    | —                        | 0.35                | —              | —                 | 0.35  | —            | —                           | —                                | 0.35                      |
| 1975                                     | —    | 1.38                     | 2.20                | —              | —                 | 2.20  | —            | —                           | —                                | 1.89                      |
| 1980                                     | —    | 3.76                     | 6.39                | —              | —                 | 6.39  | —            | —                           | —                                | 3.87                      |
| 1985                                     | —    | 5.44                     | 6.07                | —              | —                 | 6.07  | —            | —                           | 9.34                             | 8.78                      |
| 1990                                     | —    | —                        | 5.38                | —              | —                 | 5.38  | 0.46         | 8.37                        | —                                | 2.33                      |
| 1995                                     | —    | —                        | 4.82                | —              | —                 | 4.82  | 0.70         | 6.21                        | —                                | 0.75                      |
| 2000                                     | —    | 4.47                     | 7.99                | —              | —                 | 7.99  | 0.67         | 16.78                       | —                                | 5.42                      |
| 2005                                     | —    | 6.52                     | 13.63               | —              | —                 | 13.63 | 2.28         | 16.53                       | —                                | 6.27                      |
| 2006                                     | —    | 6.02                     | 15.99               | —              | —                 | 15.99 | 2.32         | 17.32                       | —                                | 5.68                      |
| 2007                                     | —    | 6.04                     | 17.72               | —              | —                 | 17.72 | 2.42         | 18.25                       | —                                | 5.98                      |
| 2008                                     | —    | 8.18                     | 23.55               | —              | —                 | 23.55 | 2.66         | 18.28                       | —                                | 7.81                      |
| 2009                                     | —    | 6.43                     | 14.08               | —              | —                 | 14.08 | 2.20         | 12.10                       | —                                | 6.00                      |
| 2010                                     | —    | 6.25                     | 17.70               | —              | —                 | 17.70 | 2.40         | 13.31                       | —                                | 5.80                      |
| 2011                                     | —    | 6.74                     | 23.64               | —              | —                 | 23.64 | 2.44         | 11.53                       | —                                | 6.05                      |
| 2012                                     | —    | 4.20                     | 24.40               | —              | —                 | 24.40 | 2.21         | 9.51                        | —                                | 3.95                      |
| 2013                                     | —    | 4.35                     | 23.85               | —              | —                 | 23.85 | 2.26         | 11.49                       | —                                | 4.11                      |
| 2014                                     | —    | 5.29                     | 22.74               | —              | —                 | 22.74 | 2.73         | 13.31                       | —                                | 4.46                      |
| 2015                                     | —    | 2.85                     | 14.73               | —              | —                 | 14.73 | 2.62         | 10.54                       | —                                | 2.81                      |
| 2016                                     | —    | 2.88                     | 11.39               | —              | —                 | 11.39 | 2.54         | 8.74                        | —                                | 2.86                      |
| 2017                                     | —    | 3.26                     | 14.32               | —              | —                 | 14.32 | 2.40         | 9.18                        | —                                | 3.19                      |
| 2018                                     | —    | 3.51                     | 18.21               | —              | —                 | 18.21 | 2.22         | 10.74                       | —                                | 3.43                      |
| 2019                                     | —    | 4.01                     | 16.96               | —              | —                 | 16.96 | 2.33         | —                           | —                                | 3.91                      |
| 2020                                     | —    | <sup>R</sup> 2.63        | 12.72               | —              | —                 | 12.72 | 1.80         | —                           | —                                | <sup>R</sup> 2.58         |
| 2021                                     | —    | 4.28                     | 18.40               | —              | —                 | 18.40 | 2.39         | —                           | —                                | 4.19                      |
| <b>Expenditures in Million Dollars</b>   |      |                          |                     |                |                   |       |              |                             |                                  |                           |
| 1970                                     | —    | —                        | (s)                 | —              | —                 | (s)   | —            | —                           | —                                | (s)                       |
| 1975                                     | —    | (s)                      | 0.1                 | —              | —                 | 0.1   | —            | —                           | —                                | 0.1                       |
| 1980                                     | —    | 0.2                      | (s)                 | —              | —                 | (s)   | —            | —                           | —                                | 0.2                       |
| 1985                                     | —    | 0.1                      | (s)                 | —              | —                 | (s)   | —            | 1.8                         | —                                | 2.0                       |
| 1990                                     | —    | —                        | (s)                 | —              | —                 | (s)   | 0.6          | 3.0                         | —                                | 3.6                       |
| 1995                                     | —    | —                        | (s)                 | —              | —                 | (s)   | 0.9          | 0.1                         | —                                | 1.0                       |
| 2000                                     | —    | 8.0                      | 0.2                 | —              | —                 | 0.2   | 0.5          | 7.3                         | —                                | 15.9                      |
| 2005                                     | —    | 76.0                     | (s)                 | —              | —                 | (s)   | 3.5          | 5.0                         | —                                | 84.5                      |
| 2006                                     | —    | 59.4                     | (s)                 | —              | —                 | (s)   | 3.5          | 2.4                         | —                                | 65.3                      |
| 2007                                     | —    | 77.4                     | (s)                 | —              | —                 | (s)   | 3.4          | 6.3                         | —                                | 87.0                      |
| 2008                                     | —    | 104.1                    | (s)                 | —              | —                 | (s)   | 3.4          | 3.4                         | —                                | 110.9                     |
| 2009                                     | —    | 82.0                     | (s)                 | —              | —                 | (s)   | 3.4          | 0.6                         | —                                | 86.0                      |
| 2010                                     | —    | 78.7                     | (s)                 | —              | —                 | (s)   | 4.1          | 0.2                         | —                                | 83.1                      |
| 2011                                     | —    | 56.5                     | (s)                 | —              | —                 | (s)   | 4.3          | 1.2                         | —                                | 62.0                      |
| 2012                                     | —    | 57.7                     | (s)                 | —              | —                 | (s)   | 5.2          | 1.1                         | —                                | 64.0                      |
| 2013                                     | —    | 109.3                    | (s)                 | —              | —                 | (s)   | 7.7          | 0.6                         | —                                | 117.7                     |
| 2014                                     | —    | 98.6                     | (s)                 | —              | —                 | (s)   | 25.3         | 0.8                         | —                                | 124.7                     |
| 2015                                     | —    | 80.1                     | (s)                 | —              | —                 | (s)   | 21.8         | 0.7                         | —                                | 102.6                     |
| 2016                                     | —    | 68.1                     | (s)                 | —              | —                 | (s)   | 6.0          | 0.4                         | —                                | 74.5                      |
| 2017                                     | —    | 69.7                     | (s)                 | —              | —                 | (s)   | 5.8          | 0.6                         | —                                | 76.0                      |
| 2018                                     | —    | 85.0                     | (s)                 | —              | —                 | (s)   | 5.0          | 1.2                         | —                                | 91.2                      |
| 2019                                     | —    | 128.5                    | (s)                 | —              | —                 | (s)   | 5.1          | —                           | —                                | 133.6                     |
| 2020                                     | —    | <sup>R</sup> 81.7        | (s)                 | —              | —                 | (s)   | 3.9          | —                           | —                                | <sup>R</sup> 85.6         |
| 2021                                     | —    | 162.2                    | (s)                 | —              | —                 | (s)   | 4.7          | —                           | —                                | 166.9                     |

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.  
<sup>b</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.  
<sup>c</sup> Electricity imported from Canada and Mexico.  
<sup>d</sup> There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.  
 Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.  
 Notes: Expenditure totals may not equal sum of components due to independent rounding. · The electric power

sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. · Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers.  
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.  
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>