

**3.3.1 Commercial Energy Prices, by Year and Major Fuel Type (\$2010 per Million Btu)**

|                 | <u>Electricity</u> | <u>Natural Gas</u> | <u>Petroleum (1)</u> | <u>Average</u> |
|-----------------|--------------------|--------------------|----------------------|----------------|
| 1980            | 37.22              | 7.70               | 13.06                | 18.52          |
| 1981            | 39.06              | 8.29               | 14.78                | 20.56          |
| 1982            | 40.15              | 9.40               | 13.28                | 21.21          |
| 1983            | 39.51              | 10.43              | 12.53                | 21.55          |
| 1984            | 38.68              | 10.00              | 12.04                | 21.14          |
| 1985            | 38.29              | 9.60               | 11.68                | 21.41          |
| 1986            | 37.09              | 8.69               | 7.85                 | 20.17          |
| 1987            | 34.93              | 7.93               | 8.16                 | 19.14          |
| 1988            | 33.60              | 7.45               | 7.47                 | 18.24          |
| 1989            | 33.06              | 7.34               | 8.13                 | 18.29          |
| 1990            | 32.49              | 7.20               | 9.31                 | 18.62          |
| 1991            | 32.16              | 6.95               | 8.33                 | 18.25          |
| 1992            | 32.02              | 6.86               | 7.81                 | 17.97          |
| 1993            | 31.69              | 7.19               | 7.33                 | 18.17          |
| 1994            | 30.97              | 7.41               | 7.04                 | 18.02          |
| 1995            | 30.25              | 6.70               | 7.03                 | 17.51          |
| 1996            | 29.52              | 7.01               | 8.30                 | 17.39          |
| 1997            | 28.83              | 7.42               | 8.06                 | 17.45          |
| 1998            | 27.80              | 6.96               | 6.66                 | 17.22          |
| 1999            | 26.80              | 6.66               | 7.17                 | 16.72          |
| 2000            | 26.86              | 8.19               | 10.44                | 17.66          |
| 2001            | 28.06              | 10.16              | 9.72                 | 19.29          |
| 2002            | 27.41              | 7.80               | 8.68                 | 17.91          |
| 2003            | 27.68              | 9.49               | 10.24                | 18.68          |
| 2004            | 27.39              | 10.51              | 11.74                | 19.28          |
| 2005            | 28.11              | 12.15              | 15.14                | 20.92          |
| 2006            | 29.70              | 12.43              | 17.25                | 22.42          |
| 2007            | 29.43              | 11.43              | 18.45                | 21.88          |
| 2008            | 30.95              | 12.12              | 23.75                | 23.21          |
| 2009            | 30.09              | 9.79               | 15.83                | 21.13          |
| <b>2010 (2)</b> | <b>29.73</b>       | <b>9.10</b>        | <b>20.28</b>         | <b>20.99</b>   |
| 2011            | 29.57              | 8.61               | 24.24                | 21.03          |
| 2012            | 28.61              | 8.72               | 23.94                | 20.36          |
| 2013            | 28.05              | 8.70               | 22.00                | 19.99          |
| 2014            | 27.91              | 8.46               | 23.15                | 19.90          |
| 2015            | 28.07              | 8.59               | 24.07                | 20.11          |
| 2016            | 27.96              | 8.64               | 24.34                | 20.11          |
| 2017            | 27.81              | 8.77               | 24.80                | 20.14          |
| 2018            | 27.76              | 8.95               | 24.95                | 20.23          |
| 2019            | 27.72              | 9.09               | 25.24                | 20.32          |
| 2020            | 27.78              | 9.21               | 25.46                | 20.46          |
| 2021            | 27.90              | 9.45               | 25.69                | 20.67          |
| 2022            | 28.00              | 9.75               | 25.85                | 20.90          |
| 2023            | 27.96              | 9.93               | 26.16                | 21.01          |
| 2024            | 27.86              | 10.05              | 26.41                | 21.06          |
| 2025            | 27.74              | 10.12              | 26.73                | 21.07          |
| 2026            | 27.56              | 10.32              | 27.04                | 21.10          |
| 2027            | 27.52              | 10.45              | 27.28                | 21.18          |
| 2028            | 27.39              | 10.47              | 27.48                | 21.15          |
| 2029            | 27.10              | 10.45              | 27.73                | 21.01          |

|      |       |       |       |       |
|------|-------|-------|-------|-------|
| 2030 | 26.98 | 10.53 | 27.98 | 21.01 |
| 2031 | 27.00 | 10.73 | 27.98 | 21.12 |
| 2032 | 27.18 | 10.96 | 28.05 | 21.34 |
| 2033 | 27.45 | 11.13 | 28.25 | 21.60 |
| 2034 | 27.75 | 11.31 | 28.60 | 21.88 |
| 2035 | 27.99 | 11.55 | 28.94 | 22.14 |

Note(s): 1) Commercial petroleum products include distillate fuel, LPG, kerosene, motor gasoline, and residual fuel. 2) In 2010, buildings average electricity price was \$30.47/MMBtu or (\$0.10/kWh), average natural gas price was \$10.611/MMBtu (\$1.06/therm), and petroleum was \$22.66/MMBtu (\$3.14/gal). Averages do not include wood or coal prices.

Source(s): EIA, State Energy Data Prices and Expenditures Database, June 2011 for 1980-2009 and prices; EIA, State Energy Consumption Database, June 2011 for 1980-2009 consumption; EIA, Annual Energy Outlook 2012 Early Release, Jan. 2012, Summary Reference Case Tables, Table A2, p. 3-5, Table A3, p. 6-8, Table A12, p. 25-26, and Table A13, p. 27-28 for 2009-2035 consumption and prices; and EIA, Annual Energy Review 2010, Oct. 2011, Appendix D, p. 353 for price deflators.