

**New York State
Industrial Energy Prices
in Nominal Dollars,
2002–2016**

Table 4-3a. (in physical units)

| Year | Coal | Distillate ¹ | Residual | Kerosene | Propane | Natural Gas | Electricity | GDP Deflator ² |
|------|--------|-------------------------|----------|------------|------------|-------------|-------------|---------------------------|
| | \$/Ton | Cents/Gal. | \$/bbl | Cents/Gal. | Cents/Gal. | \$/Mcf | Cents/kWh | 2016=1 |
| 2002 | 51.26 | 88.53 | 25.90 | 81.41 | 105.90 | 5.54 | 5.18 | 0.750 |
| 2003 | 48.42 | 107.93 | 34.20 | 109.76 | 130.56 | 7.35 | 7.14 | 0.767 |
| 2004 | 52.50 | 127.44 | 33.70 | 137.97 | 147.39 | 8.05 | 7.04 | 0.787 |
| 2005 | 59.97 | 190.19 | 47.59 | 181.85 | 160.92 | 10.75 | 8.23 | 0.814 |
| 2006 | 77.95 | 218.86 | 55.26 | 213.17 | 177.71 | 10.56 | 9.39 | 0.840 |
| 2007 | 76.91 | 238.52 | 61.74 | 243.27 | 220.66 | 11.43 | 8.71 | 0.864 |
| 2008 | 90.61 | 327.12 | 83.43 | 306.86 | 264.41 | 12.30 | 9.39 | 0.897 |
| 2009 | 105.75 | 197.66 | 62.49 | 204.39 | 217.46 | 9.53 | 8.37 | 0.894 |
| 2010 | 116.04 | 263.59 | 81.10 | 251.24 | 225.50 | 8.54 | 8.79 | 0.909 |
| 2011 | 123.02 | 324.56 | 109.46 | 331.56 | 260.39 | 8.19 | 7.83 | 0.937 |
| 2012 | 133.00 | 342.04 | 115.43 | 346.55 | 200.75 | 6.91 | 6.69 | 0.957 |
| 2013 | 120.89 | 332.42 | 105.87 | 351.41 | 197.28 | 7.44 | 6.59 | 0.971 |
| 2014 | 117.10 | 312.98 | 92.73 | 332.64 | 210.25 | 8.13 | 6.58 | 0.986 |
| 2015 | 110.68 | 206.62 | 49.23 | 194.54 | 115.72 | 6.62 | 6.31 | 0.988 |
| 2016 | 100.05 | 154.69 | 38.35 | 152.28 | 107.13 | 5.92 | 6.03 | 1.000 |

Table 4-3b. (in \$/million Btu)

| Year | Coal | Distillate ¹ | Residual | Kerosene | Propane | Natural Gas | Electricity | GDP Deflator ² |
|------|----------|-------------------------|----------|----------|----------|-------------|-------------|---------------------------|
| | \$/MMBtu | \$/MMBtu | \$/MMBtu | \$/MMBtu | \$/MMBtu | \$/MMBtu | \$/MMBtu | 2016=1 |
| 2002 | 1.92 | 6.39 | 4.12 | 6.03 | 12.31 | 5.40 | 15.17 | 0.750 |
| 2003 | 1.81 | 7.79 | 5.44 | 8.13 | 15.11 | 7.15 | 20.92 | 0.767 |
| 2004 | 1.96 | 9.20 | 5.36 | 10.22 | 17.11 | 7.84 | 20.63 | 0.787 |
| 2005 | 2.27 | 13.73 | 7.57 | 13.47 | 18.67 | 10.48 | 24.11 | 0.814 |
| 2006 | 2.97 | 15.84 | 8.79 | 15.79 | 20.71 | 10.33 | 27.53 | 0.840 |
| 2007 | 2.91 | 17.32 | 9.82 | 18.02 | 24.16 | 11.16 | 25.53 | 0.864 |
| 2008 | 3.44 | 23.77 | 13.27 | 22.73 | 28.95 | 12.04 | 27.53 | 0.897 |
| 2009 | 4.01 | 14.36 | 9.94 | 15.14 | 23.81 | 9.32 | 24.54 | 0.894 |
| 2010 | 4.44 | 19.16 | 12.90 | 18.61 | 24.69 | 8.35 | 25.76 | 0.909 |
| 2011 | 4.74 | 23.60 | 17.41 | 24.56 | 28.51 | 7.97 | 22.96 | 0.937 |
| 2012 | 4.73 | 24.88 | 18.36 | 25.67 | 21.98 | 6.70 | 19.62 | 0.957 |
| 2013 | 4.37 | 24.18 | 16.84 | 26.03 | 21.60 | 7.19 | 19.30 | 0.971 |
| 2014 | 4.24 | 22.77 | 14.75 | 24.64 | 23.02 | 7.87 | 19.28 | 0.986 |
| 2015 | 4.02 | 15.04 | 7.83 | 14.41 | 12.67 | 6.41 | 18.49 | 0.988 |
| 2016 | 3.60 | 11.26 | 6.10 | 11.28 | 11.73 | 5.74 | 17.67 | 1.000 |

¹ Home heating oil.

² To convert prices to 2016 dollars, divide the selected price by the deflator factor in the same row.