

Table 3. Selected national average natural gas prices, 2011-2016

(dollars per thousand cubic feet, except where noted)

| Year and Month | NGPL Composite Spot Price ^a | Natural Gas Spot Price ^b | Citygate Price | Delivered to Consumers | | | | | | Electric Power Price ^d |
|---------------------|--|--|-------------------|------------------------|----------------------------|------------|----------------------------|------------|----------------------------|---|
| | | | | Residential | | Commercial | | Industrial | | |
| | | | | Price | % of Total ^c | Price | % of Total ^c | Price | % of Total ^c | |
| 2011 Annual Average | 15.12 | 4.00 | 5.63 | 11.03 | 96.2 | 8.91 | 67.3 | 5.13 | 16.3 | 4.89 |
| 2012 Annual Average | 10.98 | 2.75 | 4.73 | 10.65 | 95.8 | 8.10 | 65.2 | 3.88 | 16.2 | 3.54 |
| 2013 Annual Average | 9.94 | 3.73 | 4.88 | 10.32 | 95.7 | 8.08 | 65.8 | 4.64 | 16.6 | 4.49 |
| 2014 | | | | | | | | | | |
| January | 11.61 | 4.71 | 5.56 | 9.26 | 95.7 | 8.11 | 70.7 | 5.69 | 15.5 | 7.46 |
| February | 11.94 | 6.00 | 6.41 | 9.77 | 95.5 | 8.69 | 70.6 | 6.63 | 16.1 | 7.80 |
| March | 10.03 | 4.90 | 6.57 | 10.70 | 95.4 | 9.35 | 69.4 | 6.47 | 15.8 | 6.29 |
| April | 10.26 | 4.66 | 5.64 | 11.76 | 95.3 | 9.49 | 65.1 | 5.85 | 14.9 | 5.25 |
| May | 10.02 | 4.58 | 5.90 | 13.60 | 95.4 | 9.70 | 60.5 | 5.74 | 14.8 | 5.09 |
| June | 10.17 | 4.59 | 6.05 | 16.13 | 95.5 | 9.94 | 58.1 | 5.46 | 14.5 | 4.99 |
| July | 9.94 | 4.05 | 5.99 | 17.23 | 95.5 | 10.06 | 55.7 | 5.43 | 14.7 | 4.58 |
| August | 9.69 | 3.91 | 5.49 | 17.41 | 95.6 | 9.67 | 55.2 | 4.96 | 14.3 | 4.25 |
| September | 9.86 | 3.92 | 5.51 | 16.27 | 95.6 | 9.39 | 55.7 | 5.02 | 13.9 | 4.34 |
| October | 8.75 | 3.78 | 5.16 | 13.11 | 95.3 | 8.97 | 58.8 | 5.03 | 13.7 | 4.23 |
| November | 7.84 | 4.12 | 4.91 | 10.19 | 95.8 | 8.29 | 66.0 | 5.02 | 14.7 | 4.68 |
| December | 5.63 | 3.48 | 5.15 | 10.01 | 95.6 | 8.53 | 68.4 | 5.62 | 15.0 | 4.50 |
| Annual Average | 9.56 | 4.37 | 5.71 | 10.97 | 95.5 | 8.90 | 65.8 | 5.62 | 15.9 | 5.19 |
| 2015 | | | | | | | | | | |
| January | 5.08 | 2.99 | 4.48 | 9.50 | 95.7 | 8.14 | 70.9 | 4.87 | 15.0 | 4.29 |
| February | 5.70 | 2.87 | 4.57 | 9.08 | 95.6 | 7.81 | 71.0 | 4.71 | 15.4 | 4.99 |
| March | 5.52 | 2.83 | 4.36 | 9.28 | 95.4 | 7.84 | 69.9 | 4.43 | 15.6 | 3.71 |
| April | 5.58 | 2.61 | 3.93 | 10.44 | 95.4 | 8.02 | 64.8 | 3.94 | 14.9 | 3.23 |
| May | 5.25 | 2.85 | 4.24 | 12.73 | 95.4 | 8.13 | 61.2 | 3.56 | 15.4 | 3.28 |
| June | 4.78 | 2.78 | 4.44 | 15.07 | 95.5 | 8.52 | 57.9 | 3.74 | 14.9 | 3.24 |
| July | 4.73 | 2.84 | 4.65 | 16.28 | 95.7 | 8.49 | 56.9 | 3.73 | 14.9 | 3.23 |
| August | 4.42 | 2.77 | 4.59 | 16.89 | 95.4 | 8.45 | 55.6 | 3.77 | 14.6 | 3.22 |
| September | 4.89 | 2.66 | 4.56 | 16.40 | 95.9 | 8.42 | 55.8 | 3.63 | 14.8 | 3.19 |
| October | 4.95 | 2.34 | 4.00 | 12.60 | 95.5 | 7.78 | 59.5 | 3.52 | 14.9 | 3.03 |
| November | 4.72 | 2.09 | 3.68 | 10.02 | 96.0 | 7.39 | 63.9 | 3.26 | 15.1 | 2.78 |
| December | 4.23 | 1.93 | 3.75 | 9.27 | 96.1 | 7.22 | 67.6 | 3.45 | 15.2 | 2.71 |
| Annual Average | 4.97 | 2.62 | 4.26 | 10.38 | 95.7 | 7.91 | 65.9 | 3.91 | 15.1 | 3.37 |
| 2016 | | | | | | | | | | |
| January | 3.69 | 2.28 | 3.39 | 8.30 | 96.1 | 6.74 | 70.4 | 3.62 | 15.2 | 3.16 |
| February | 3.89 | 1.99 | 3.47 | 8.38 | 95.9 | 6.82 | 69.4 | 3.63 | 15.3 | 2.83 |
| March | 4.48 | 1.73 | 3.47 | 9.21 | 95.6 | 7.05 | 66.8 | 3.04 | 15.2 | 2.33 |
| April | 4.65 | 1.92 | 3.20 | 9.65 | 95.6 | 6.94 | 65.1 | 3.00 | 14.5 | 2.52 |
| May | 5.11 | 1.92 | 3.43 | 11.63 | 95.4 | 7.35 | 60.2 | 2.91 | 14.6 | 2.50 |
| June | 5.25 | 2.59 | 3.98 | 14.48 | 95.7 | 7.71 | 57.8 | 2.88 | 14.5 | 2.77 |
| July | 4.92 | 2.82 | 4.45 | 16.59 | 95.9 | 8.11 | 56.9 | 3.56 | 14.2 | 3.07 |
| August | 4.94 | 2.82 | 4.37 | 17.62 | 95.8 | 8.25 | 55.7 | 3.58 | 14.6 | 3.07 |
| 2016 8-Month YTD | 4.64 | 2.26 | 3.54 | 9.77 | 95.8 | 7.10 | 65.3 | 3.29 | 14.8 | 2.81 |
| 2015 8-Month YTD | 5.12 | 2.82 | 4.42 | 10.29 | 95.6 | 8.04 | 66.7 | 4.13 | 15.1 | 3.58 |
| 2014 8-Month YTD | 10.41 | 4.66 | 6.01 | 10.97 | 95.5 | 9.02 | 66.4 | 5.82 | 15.1 | 5.55 |

^a The natural gas plant liquid (NGPL) composite spot price, shown in dollars per million Btu (\$/MMBtu), is derived from daily Bloomberg spot price data for natural gas plant liquids at Mont Belvieu, Texas, weighted by gas processing plant production volumes of each product as reported on Form EIA-816, "Monthly Natural Gas Liquids Report." See Appendix A, Explanatory Note 9, for full discussion.

^b The natural gas spot price, shown in \$/MMBtu, represents the average of the daily closing spot prices for natural gas at the Henry Hub in Louisiana, taken from Thompson Reuters. See Appendix A, Explanatory Note 9, for full discussion.

^c Percentage of total deliveries represented by onsystem sales (see Figure 6). See Table 24 for state data.

^d The electric power sector comprises electricity-only and combined-heat-and-power plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Data include nonregulated members of the electric power sector.

^R Revised data.

Notes: Prices are in nominal dollars. Data for 2011 through 2014 are final. All other data are preliminary unless otherwise indicated. Geographic coverage is the 50 states and the District of Columbia. Published residential, commercial, and industrial prices are considered to be total prices paid by end-users per thousand cubic feet of natural gas in the respective sectors, inclusive of all tax, delivery, commodity, demand and other charges.

Sources: 2011-2015: Energy Information Administration (EIA), *Natural Gas Annual 2015*. January 2016 through current month: Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-923, "Power Plant Operations Report"; Form EIA-816; Bloomberg; Thompson Reuters; and EIA estimates.