

Henry Hub Natural Gas Spot Prices 2011

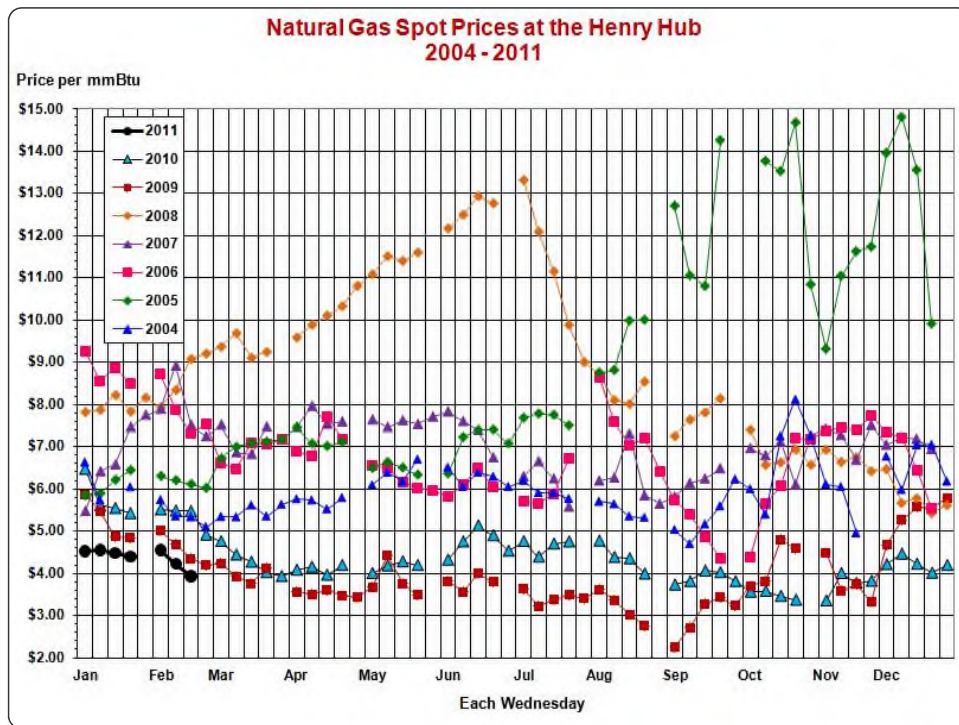
On February 16, 2011, the Henry Hub natural gas [spot price](#) was \$3.93 per million [British thermal](#) units (mmBtu), which was 29 cents, or 6.9 percent, lower than the price of \$4.22 last Wednesday. This Wednesday's price of \$3.93 was 28 percent lower than the price of \$5.47 per mmBtu on the third Wednesday in February 2010.

The amount of natural gas in storage in the East Region had decreased 11.2 percent to 937 billion cubic feet for the week ending February 11, which was 135 billion cubic feet below the five-year average. Nebraska is a part of the [East Region](#) (see [map](#)) which is a major natural gas consumer, particularly in the [residential](#) and [commercial](#) sectors. The [industrial](#) sector, which includes agriculture, is also a major consumer in this state. Most of the gas is supplied from the [Producing Region](#) with a fair amount imported from Canada. The Henry Hub in southern Louisiana is a major market center with interconnections for many of the pipelines that transport U.S.-produced gas to the East Region. Furthermore, the Henry Hub is the preferred reference point for prices for most of the domestic gas destined for the East. Therefore, market conditions and developments in the East Region and price movements and trends at the Henry Hub are usually highly correlated.

Notes: An [archive](#) is available. A forecast of Henry Hub prices to the year 2030 is available in Table 104 on line 635. To obtain the price per hundred cubic feet ([ccf](#)) or the approximate price per [therm](#), divide the price by ten (10).



..... A general rule of thumb: Add three dollars to the Henry Hub spot price to estimate the residential natural gas price. Likewise, add 30 cents if you have already converted the price from British thermal units to ccf or therms.



Natural Gas Spot Prices at the Henry Hub 2011 [Price per Million [British Thermal Units](#) (mmBtu)]

| Day | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----|--------|--------|-----|-----|-----|-----|---------|-----|---------|-----|-----|-----|
| 1 | | \$4.42 | NA | NA | | NA | NA | NA | NA | | NA | NA |
| 2 | | \$4.55 | NA | | NA | NA | | NA | NA | | NA | NA |
| 3 | \$4.54 | \$4.69 | NA | | NA | NA | | NA | | NA | NA | |
| 4 | \$4.61 | \$4.48 | NA | NA | NA | | NA | NA | | NA | NA | |
| 5 | \$4.52 | | | NA | NA | | Holiday | NA | NA | NA | | NA |
| 6 | \$4.48 | | | NA | NA | NA | NA | | Holiday | NA | | NA |
| 7 | \$4.43 | \$4.32 | NA | NA | | NA | NA | | NA | NA | NA | NA |
| 8 | | \$4.24 | NA | NA | | NA | NA | NA | NA | | NA | NA |
| 9 | | \$4.22 | NA | | NA | NA | | NA | NA | | NA | NA |
| 10 | \$4.49 | \$4.11 | NA | | NA | NA | | NA | | NA | NA | |
| 11 | \$4.42 | \$3.96 | NA | NA | NA | | NA | NA | | NA | NA | |
| 12 | \$4.55 | | | NA | NA | | NA | NA | NA | NA | | NA |

Note: NA = Not available.

| Day | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----|---------|---------|-----|-----|---------|-----|-----|-----|-----|--------|---------|-----|
| 13 | \$4.48 | | | NA | NA | NA | NA | | NA | NA | | NA |
| 14 | \$4.43 | \$3.89 | NA | NA | | NA | NA | | NA | NA | NA | NA |
| 15 | | \$3.92 | NA | NA | | NA | NA | NA | NA | | NA | NA |
| 16 | | \$3.93 | NA | | NA | NA | | NA | NA | | NA | NA |
| 17 | Holiday | NA | NA | | NA | NA | | NA | | NA | NA | |
| 18 | \$4.52 | NA | NA | NA | NA | | NA | NA | | NA | NA | |
| 19 | \$4.48 | | | NA | NA | | NA | NA | NA | NA | | NA |
| 20 | \$4.57 | | | NA | NA | NA | NA | | NA | NA | | NA |
| 21 | \$4.72 | Holiday | NA | NA | | NA | NA | | NA | NA | NA | NA |
| 22 | | NA | NA | NA | | NA | NA | NA | NA | | NA | NA |
| 23 | | NA | NA | | NA | NA | | NA | NA | | NA | NA |
| 24 | \$4.72 | NA | NA | | NA | NA | | NA | | NA | Holiday | |
| 25 | \$4.46 | NA | NA | NA | NA | | NA | NA | | NA | Holiday | |
| 26 | \$4.40 | | | NA | NA | | NA | NA | NA | Closed | | NA |
| 27 | \$4.40 | | | NA | NA | NA | NA | | NA | NA | | NA |
| 28 | \$4.27 | NA | NA | NA | | NA | NA | | NA | NA | NA | NA |
| 29 | | | NA | NA | | NA | NA | NA | NA | | NA | NA |
| 30 | | | NA | | NA | NA | | NA | NA | | NA | NA |
| 31 | \$4.42 | | NA | NA | Holiday | | | NA | | NA | | |

Note: NA = Not available.

Sources: *Natural Gas Weekly Update*. Energy Information Administration, Washington, DC. Nebraska Energy Office, Lincoln, NE.

This report was updated on February 18, 2011.

Typically, there is one week between updates.