

NORTH DAKOTA PUBLIC SERVICE COMMISSION  
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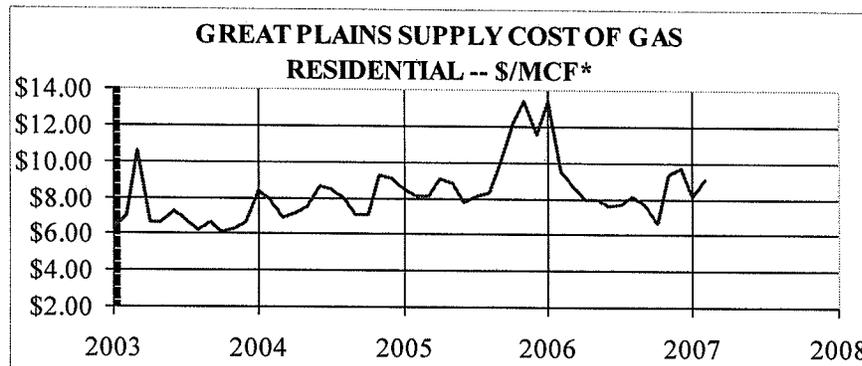
Great Plains Natural Gas Co.  
February 2007  
Cost of Gas Adjustment

PU-07-50  
Filed 02/01/2007

Great Plains is increasing its cost of gas adjustment to residential customers by \$1.0119 per dekatherm (dk) compared to last month. This Cost of Gas charge will be applied to natural gas bills issued during February 2007.

This cost of gas adjustment on the bill will change from \$8.0884 per dk to \$9.1003 per dk.

For residential consumption of 16.1 dk (representative of February), the cost of gas in the bill will be approximately \$16.29 higher than last month and \$6.65 lower than February 2006.



The supply-cost of gas change is due to:

\$1.0675 per dk increase in the commodity cost of gas.

\$0.0556 per dk decrease in pipeline charges.

The change in commodity cost of gas is attributed to increased space heating demand due to very cold temperatures over major gas consuming portions of the U.S. While storage levels nationwide remain high, futures prices remain fairly high. The storage inventories as of January 19, 2007 were 20.7% above the five-year average as reported by the Energy Information Administration.

The principal sources of natural gas for Wahpeton are the large Western Canadian Sedimentary Basin. For Great Plains, the Cost of Gas for the month is based on the established price for the Alberta Energy Company Ltd. (AECO) Index. The AECO Index is based on the weighted average one month spot price at AECO-Calgary Hub (AECO-C) / Nova Inventory Transfer (NIT) as reported by Natural Gas Exchange (NGX).

The Department of Energy's (DOE) Energy Information Administration (EIA) provides various publications on energy issues. The information is available on the EIA website: <http://www.eia.doe.gov>.

As of December 31, 2005, Great Plains served 1,692 residential customers and 2,063 total customers in North Dakota.