Average Residential Propane Prices in Nebraska

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Analysis

On November 12, 2007, the average residential <u>propane</u> price had increased three cents from the previous week to \$1.87 per gallon (see the <u>table</u> at the end of this report). This week's average price was 48 cents (or 34 percent) higher than the price at this time last year. The <u>graph</u> below this text shows the spread in prices from month to month and from this year compared to previous years.

Other <u>states</u> in the Midwest Region had comparable prices ranging from \$1.89 to \$2.52 with the region averaging \$2.17 per gallon. States adjacent to Nebraska, such as South Dakota, Iowa, and Missouri, had prices of \$1.89, \$1.90, and \$2.09, respectively.

Wholesale prices had relatively no change this week and the <u>rack</u>-to-retail margin increased to 26 cents.

On the supply side, the Midwest Region inventory level was in the normal range for this time of year with 23.1 million barrels in storage on November 9.

Notes: The <u>annual report</u> for the 2006-2007 winter season is available. An <u>archive</u> houses annual reports from previous years.

Heating Season

The Nebraska Energy Office has participated in the State Heating Oil and Propane Program for seven years. During the heating season (October to March), the staff contact companies each week who supply propane to Nebraska, collect Monday's retail price, and submit the data to the Energy Information Administration. The Energy Information Administration calculates the average price shown in the table below.

In the Midwest Region, Nebraska has had the lowest average residential propane price each week. The Energy Information Administration theorizes that this is due to minimal transportation costs since Nebraska's wholesale prices are not the lowest in the region each week. Another reason would be the number of participating states. Since state participation in the program is voluntary, propane prices have not been surveyed in each state in the Midwest Region. Kansas and Oklahoma might also have had low prices--possibly lower than Nebraska's because the two states are closer to production, refinery, and storage areas.

Off Season

During the off season (April through September), the Nebraska Energy Office staff continue to contact the same suppliers who were contacted during the heating season. Staff contact suppliers once a month instead of once a week since the price of propane is usually not as volatile during the off season. The Nebraska Energy Office staff calculate the average price, shown in the <u>table</u> below, from the suppliers' retail prices on the first Monday of the month.

State Heating Oil and Propane Program

The Energy Information Administration, the independent statistical and analytical agency within the U.S. Department of Energy, conducts the State Heating Oil and Propane Program from October to March--the heating season--each year. The Energy Information Administration collects prices for the program each week from participating states and calculates a state average price, a regional average price, and a national average price which can be seen in the report Residential Propane Prices by Region and State.

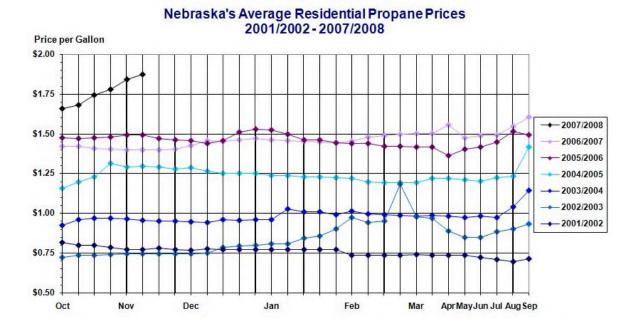
Midwest Region

For statistical purposes, the Energy Information Administration defines the <u>Midwest Region</u> to include the states of Iowa, Illinois, Indiana, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, and Wisconsin.

Price Explanation

The prices represent average home heating charge prices for delivery of consumer grade propane, excluding taxes and cash discounts.

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Nebraska's Average Residential Propane Prices 2001/2002 - 2007/2008

	Heating Season							Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2001/2002														
First Monday	\$0.815	\$0.771	\$0.768	\$0.769	\$0.773	\$0.736	\$0.736	\$0.733	\$0.720	\$0.708	\$0.693	\$0.714		
Second Monday	\$0.797	\$0.772	\$0.777	\$0.770	\$0.735	\$0.739								
Third Monday	\$0.798	\$0.779	\$0.773	\$0.770	\$0.735	\$0.734								
Fourth Monday	\$0.786	\$0.770	\$0.773	\$0.773	\$0.734									
Fifth Monday	\$0.774		\$0.769											

	Heating Season							Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2002/2	003													
First Monday	\$0.721	\$0.743	\$0.744	\$0.806	\$0.901	\$1.181	\$0.886	\$0.849	\$0.845	\$0.882	\$0.899	\$0.934		
Second Monday	\$0.734	\$0.743	\$0.747	\$0.806	\$0.973	\$0.975								
Third Monday	\$0.736	\$0.743	\$0.784	\$0.843	\$0.943	\$0.966								
Fourth Monday	\$0.739	\$0.743	\$0.793	\$0.855	\$0.948									
Fifth Monday			\$0.799											
2003/2	004													
First Monday	\$0.925	\$0.964	\$0.945	\$0.959	\$0.990	\$0.984	\$0.981	\$0.971	\$0.982	\$0.974	\$1.038	\$1.143		
Second Monday	\$0,960	\$0,955	\$0.942	\$1,027	\$1,011	\$0,983								
Third Monday			\$0.957											
Fourth Monday			\$0.956											
Fifth Monday			\$0.959											
•		F	leating	Seaso	n	I			Off	Season				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2004/2 First		£4.000	£4.005	¢4.007	£4,000	C4 404	¢4.000	£4.000	#4 000	£4.005	¢4 000	#4 445		
Monday Second							\$1.220	\$1.209	\$1.202	\$1.225	\$1.232	\$1.415		
Monday Third			\$1.248			\$1.218								
Monday Fourth			\$1.251											
Monday Fifth	\$1.312		\$1.251		\$1.194									
Monday 2005/2	006	\$1.288		\$1.224										
First														
Monday Second	\$1.475	\$1.490	\$1.440	\$1.524	\$1.437	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490		
Monday Third	\$1.469	\$1.468	\$1.455	\$1.498	\$1.438	\$1.417								
Monday Fourth	\$1.474	\$1.460	\$1.508	\$1.461	\$1.422									
Monday Fifth	\$1.479	\$1.458	\$1.527	\$1.460	\$1.421									
Monday	\$1.493			\$1.443										
2006/2	U07													
First Monday	\$1.418	\$1.399	\$1.454	\$1.461	\$1.452	\$1.500	\$1.556	\$1.474	\$1.486	\$1.494	\$1.548	\$1.605		
Second Monday	\$1.418	\$1.397	\$1.453	\$1.454	\$1.477	\$1.501								
Third Monday	\$1.406	\$1.403	\$1.461	\$1.452	\$1.489									
Fourth Monday	\$1.401	\$1.424	\$1.468	\$1.448	\$1.496									

		Н	eating	Seaso	n		Off Season							
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
Fifth Monday	\$1.398			\$1.442										
		Н	eating	Seaso	1		Off Season							
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2007/2	2008	04.041												
Monday		\$1.841	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Second Monday	\$1.657	\$1.874	NA	NA	NA	NA								
Third Monday	\$1.679	NA	NA	NA	NA	NA								
Fourth Monday	\$1.742	NA	NA	NA	NA									
Fifth Monday	\$1.779		NA											

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Sources: State Heating Oil and Propane Survey and the Weekly Petroleum Status Report. Energy Information Administration, Washington, DC. Nebraska Energy Office, Lincoln, NE.

Note: NA = Not Available.

This report was updated on November 16, 2007.
Typically, there is one week between updates during the heating season and one month between updates during the cooling season.

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