Average Residential Propane Prices in Nebraska

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Analysis

On June 4, 2007, the average residential <u>propane</u> price had increased one cent from last month to \$1.49 per gallon (see the <u>table</u> at the end of this report). The <u>graph</u> below this text shows the spread in prices from month to month and from this year compared to previous years. This week's average price was seven cents (or five percent) higher than the price at this time last year.

On the supply side, the Midwest Region inventory level was in the lower region of the normal range for this time of year with 13.2 million barrels in storage on May 25. The Energy Information Administration estimates 25 million barrels in storage by the end of September to be a benchmark for the Midwest.

Notes: The <u>annual report</u> for the 2005-2006 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 six 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's average residential propane price was the lowest price each week during the last five heating seasons. The Energy Information Administration theorized that this was due to minimal transportation costs since Nebraska's wholesale prices were 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 were not 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 <u>Residential Propane Prices</u> <u>by Region and State</u>.

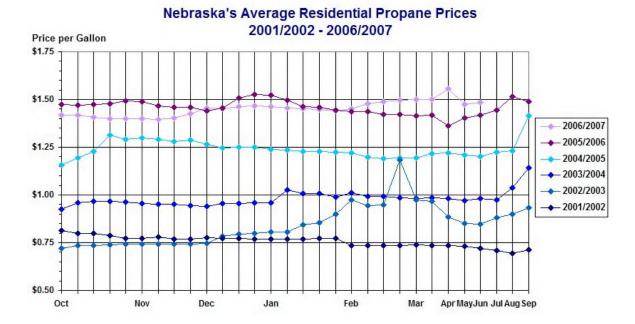
Midwest Region

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 - 2006/2007

	Heating Season						Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
2001/2	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										
2002/2	2003	•											
First Monday	\$0.721	\$0.743	\$0.744	\$0.806	\$0.901	\$1,181	\$0.886	\$0.849	\$0.845	\$0.882	\$0.899	\$0.93	

		Н	leating	Seaso	n		Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
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										
2003/2004													
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				\$1.008									
Fourth Monday				\$1.006		,							
Fifth Monday	75,000	30,002	\$0.959	7.1000	75,002								
Tionady		 		Seaso	n .				Off	Season			
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
2004/2005													
First Monday	\$1.158	\$1.290	\$1.265	\$1.237	\$1.220	\$1.194	\$1.220	\$1.209	\$1.202	\$1.225	\$1.232	\$1.415	
Second Monday	\$1.195	\$1.297	\$1.248	\$1.236	\$1.196	\$1.218							
Third Monday	\$1,227	\$1.290	\$1.251	\$1.228	\$1.190								
Fourth Monday	\$1.312	\$1.278	\$1.251	\$1.228	\$1.194								
Fifth Monday		\$1.288		\$1.224									
2005/2006													
First Monday	\$1.475	\$1.490	\$1.440	\$1.524	\$1.437	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Second Monday	\$1.469	\$1.468	\$1.455	\$1.498	\$1.438	\$1.417							
Third Monday	\$1.474	\$1.460	\$1.508	\$1.461	\$1.422								
Fourth Monday	\$1.479	\$1.458	\$1.527	\$1.460	\$1.421								
Fifth Monday	\$1.493			\$1.443									
2006/2007													
First Monday	\$1.418	\$1.399	\$1.454	\$1.461	\$1.452	\$1.500	\$1.556	\$1.474	\$1.486	NA	NA	NA	
Second Monday				\$1.454									
Third Monday				\$1.452									
Fourth Monday				\$1.448									
Fifth Monday	\$1.398			\$1.442									

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 June 20, 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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