# **Average Residential Propane Prices in Nebraska**

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### **Analysis**

On March 2, 2009, the average residential <u>propane</u> price had fallen nearly one cent from the previous week 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 46 cents (or 27 percent) lower than the price at this time last year.

Other <u>states</u> in the Midwest Region had higher prices ranging from \$1.51 to \$2.34 with the region averaging \$2.01 per gallon. States adjacent to Nebraska, such as South Dakota, Iowa, and Missouri, had prices of \$1.51, \$1.65, and \$1.87, respectively.

While wholesale prices had decreased one cent this week to 74 cents per gallon and the rack-to-retail margin increased to 75 cents, Nebraska retail price was the lowest of the surveyed states in the region. Nebraska does not have the lowest wholesale prices of the surveyed states in the region.

On the supply side, the Midwest Region inventory level was just above the normal range for this time of year with 12.5 million barrels in storage on February 27.

Notes: The <u>annual report</u> for the 2007-2008 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 eight winter seasons. 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 <a href="Energy Information Administration">Energy Information Administration</a>. The Energy Information Administration calculates the average price shown in the <a href="table">table</a> 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 <a href="wholesale">wholesale</a> 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.

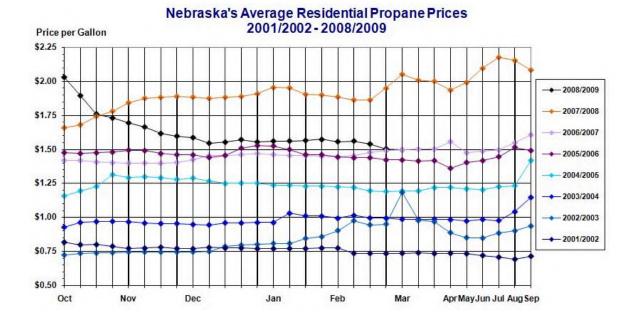
#### **Midwest Region**

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 - 2008/2009

		Н	leating	Seaso	n		Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
2001/2	002												
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							

		Н	leating	Seaso	n		Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
Fourth Monday	\$0.786	\$0.770	\$0.773	\$0.773	\$0.734								
Fifth Monday	\$0.774		\$0.769										
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			\$0.793										
Fifth Monday			\$0.799										
2003/2	004	l		ı									
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	\$0.966	\$0.952	\$0.957	\$1.008	\$0.993	\$0.984							
Fourth Monday	\$0.968	\$0.952	\$0.956	\$1.006	\$0.992								
Fifth Monday			\$0.959										
	Heating Season						Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
2004/2	005												
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			\$1.251 \$1.251										
Fourth	\$1.312		\$1.251										
Fourth Monday Fifth Monday	\$1.312	\$1.278	\$1.251	\$1.228									
Fourth Monday Fifth Monday	\$1.312 <b>006</b>	\$1.278 \$1.288	\$1.251	\$1.228 \$1.224	\$1.194		\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday 2005/2	\$1.312 <b>006</b> \$1.475	\$1.278 \$1.288 \$1.490	\$1.251	\$1.228 \$1.224 \$1.524	\$1.194 \$1.437	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday 2005/2 First Monday Second	\$1.312 <b>006</b> \$1.475 \$1.469	\$1.278 \$1.288 \$1.490 \$1.468	\$1.251 \$1.440	\$1.228 \$1.224 \$1.524 \$1.498	\$1.194 \$1.437 \$1.438	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday 2005/2 First Monday Second Monday Third	\$1.312 <b>006</b> \$1.475 \$1.469 \$1.474	\$1.278 \$1.288 \$1.490 \$1.468 \$1.460	\$1.251 \$1.440 \$1.455	\$1.228 \$1.224 \$1.524 \$1.498 \$1.461	\$1.194 \$1.437 \$1.438 \$1.422	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday  2005/2 First Monday Second Monday Third Monday Fourth Monday Fifth	\$1.312 <b>006</b> \$1.475 \$1.469 \$1.474	\$1.278 \$1.288 \$1.490 \$1.468 \$1.460 \$1.458	\$1.251 \$1.440 \$1.455 \$1.508	\$1.228 \$1.224 \$1.524 \$1.498 \$1.461	\$1.194 \$1.437 \$1.438 \$1.422	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday  2005/2 First Monday Second Monday Third Monday Fourth Monday	\$1.312 <b>006</b> \$1.475 \$1.469 \$1.474 \$1.479	\$1.278 \$1.288 \$1.490 \$1.468 \$1.460 \$1.458	\$1.251 \$1.440 \$1.455 \$1.508	\$1.228 \$1.224 \$1.524 \$1.498 \$1.461 \$1.460	\$1.194 \$1.437 \$1.438 \$1.422	\$1.414	\$1.361	\$1.403	\$1.417	\$1.446	\$1.514	\$1.490	
Fourth Monday Fifth Monday  2005/2 First Monday Second Monday Third Monday Fourth Monday Fifth Monday	\$1.312 <b>006</b> \$1.475 \$1.469 \$1.474 \$1.479 <b>007</b>	\$1.278 \$1.288 \$1.490 \$1.468 \$1.460 \$1.458	\$1.251 \$1.440 \$1.455 \$1.508	\$1.228 \$1.224 \$1.524 \$1.498 \$1.461 \$1.460 \$1.443	\$1.437 \$1.438 \$1.422 \$1.421	\$1.414		\$1.403	\$1.417	\$1.446	\$1.514	\$1.490 \$1.605	

	Heating Season							Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
Third Monday	\$1.406	\$1.403	\$1.461	\$1.452	\$1.489									
Fourth Monday	\$1.401	\$1.424	\$1.468	\$1.448	\$1.496									
Fifth Monday	\$1.398			\$1.442										
		H	leating	Seaso	n				Off	Season				
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2007/2	800													
First Monday		\$1.841	\$1.883	\$1.953	\$1.884	\$2.051	\$1.934	\$1.990	\$2.095	\$2.175	\$2.152	\$2.082		
Second Monday	\$1.657	\$1.874	\$1.873	\$1.951	\$1.862	\$2.007								
Third Monday	\$1.679	\$1.881	\$1.881	\$1.903	\$1.862	\$1.999								
Fourth Monday	\$1.742	\$1.888	\$1.887	\$1.899	\$1.948									
Fifth Monday	\$1.779		\$1.907											
2008/2	009													
First Monday	\$2.028	\$1.692	\$1.584	\$1.558	\$1.554	\$1.494	NA	NA	NA	NA	NA	NA		
Second Monday	\$1.893	\$1.662	\$1.543	\$1.559	\$1.559	NA								
Third Monday	\$1.758	\$1.614	\$1.550	\$1.563	\$1.537	NA								
Fourth Monday	\$1.728	\$1.595	\$1.569	\$1.570	\$1.501									
Fifth Monday			\$1.552											

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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 March 5, 2009.
Typically, there is one week between updates during the heating season and one month between updates during the cooling season.

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