Average Residential Heating Oil Prices Nebraska

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Analysis

As of February 28, 2005, the average residential heating_oil price increased 8 cents from last week to \$1.65 per gallon (see the table at the end of this report). Although wholesale prices have been increasing since the beginning of February, residential prices started increasing only last week. The margin between wholesale and residential prices was 26 cents at the beginning of February and has since fallen to 11 cents.

The graph below shows the spread in prices from month to month and from this year compared to previous years. The price on February 28 was 49 cents (43 percent) higher than the price was at this time last year.

The other <u>states</u> in the Midwest region had higher prices ranging from \$1.73 to \$1.90 per gallon resulting in a regional average of \$1.85. States close in proximity to Nebraska, such as Iowa and Minnesota, had prices of \$1.73 and \$1.84, respectively.

Higher crude oil prices have pushed up prices in distillate markets while lower product inventories for distillate fuels have added further upward pressure.

For the week ending February 25, the Midwest distillate inventory level was skirting along the lower edge of the normal range.

Note: The annual report for the 2003-2004 winter season is available.

Heating Season

The Nebraska Energy Office has participated in the State Heating Oil and Propane Program for four years. During the heating season (October to March), the staff contact 15 companies each week who supply heating oil 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 heating oil price was the lowest price each week during the last three heating seasons. The Energy Information Administration theorized that this was due to minimal transportation costs. Another reason would be the number of participating states. Since state participation in the program is voluntary, heating oil 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 heating oil sources.

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 heating oil 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 Heating Oil Prices by Region and State.

Midwest Region

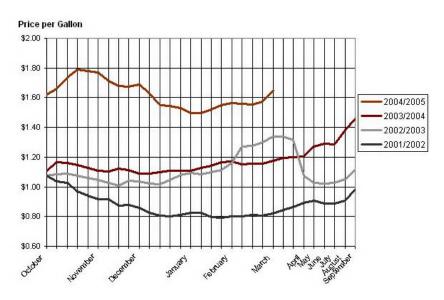
For statistical purposes, the Energy Information Administration defines the <u>Midwest region</u> to include the states of Iowa, Illinois, Indiana, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, and Wisconsin.

Price Explanation

The prices represent average residential home heating charge prices for home delivery of No. 2 heating oil, excluding taxes and cash discounts.

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Nebraska's Average Residential Heating Oil Prices 2001/2002 - 2004/2005



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Nebraska's Average Residential Heating Oil Prices 2001/2002 - 2004/2005

	Heating Season						Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
2001/2002													
First Monday	\$1.076	\$0.916	\$0.857	\$0.825	\$0.800	\$0.819	\$0.894	\$0.908	\$0.887	\$0.889	\$0.905	\$0.982	
Second Monday	\$1.038	\$0.916	\$0.824	\$0.824	\$0.802	\$0.844							
Third Monday	\$1.026	\$0.874	\$0.805	\$0.798	\$0.809	\$0.865							
Fourth Monday	\$0.971	\$0.878	\$0.799	\$0.790	\$0.808								
Fifth Monday	\$0.940		\$0.812										
2002/2003													

	Heating Season							Off Season						
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
First Monday	\$1.073	\$1.048	\$1.036	\$1.094	\$1.162	\$1.336	\$1.074	\$1.027	\$1.023	\$1.026	\$1.051	\$1.113		
Second Monday	\$1.086	\$1.025	\$1.022	\$1.084	\$1.269	\$1.339								
Third Monday	\$1.090	\$1.008	\$1.017	\$1.098	\$1.277	\$1.313								
Fourth Monday	\$1.077	\$1.039	\$1.047	\$1.113	\$1.302									
Fifth Monday			\$1.078											
2003/2004		£1 100	¢4 000	¢4 400	¢4 474	¢1 177	¢1 205	¢4 070	£4.202	£4 207	¢4 204	¢4 453		
First Monday		\$1.109						\$1.272	\$1.292	\$1,287	\$1,381	\$1.457		
Second Monday	\$1.168	\$1.105	\$1.088	\$1.126	\$1.153	\$1.193								
Third Monday	\$1.161	\$1.122	\$1.101	\$1.143	\$1.154	\$1.197								
Fourth Monday	\$1.148	\$1.114	\$1.108	\$1.168	\$1.157									
Fifth Monday			\$1.106											
2004/2005														
First Monday	\$1.621	\$1.768	\$1.629	\$1.495	\$1.557	NA	NA	NA	NA	NA	NA	NA		
Second Monday	\$1.661	\$1.710	\$1.548	\$1.496	\$1.554	NA								
Third Monday	\$1.736	\$1.678	\$1.546	\$1.519	\$1.571									
Fourth Monday	\$1.788	\$1.672	\$1.531	\$1.549	\$1.649									
Fifth Monday		\$1.688		\$1.566										

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

Note: NA = Not Available.

This report was updated on March 3, 2005.
Typically, there is one week between updates during the heating season and one month between updates during the cooling season.

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