

**Table WF01. Selected U.S. Average Consumer Prices\* and Expenditures for Heating Fuels During the Winter**  
 Energy Information Administration/Short-Term Energy Outlook -- September 2008

Fuel / Region	Winter of							Forecast	
	02-03	03-04	04-05	05-06	06-07	Avg.02-07	07-08	08-09	% Change
<b>Natural Gas</b>									
<b>Northeast</b>									
Consumption (mcf**)	84.3	80.0	79.8	73.9	74.7	78.5	74.8	78.9	5.5
Price (\$/mcf)	9.99	11.77	12.64	16.40	14.69	12.99	15.14	17.15	13.3
Expenditures (\$)	842	941	1,009	1,211	1,098	1,020	1,132	1,353	19.5
<b>Midwest</b>									
Consumption (mcf)	92.1	85.5	85.2	82.2	84.8	85.9	88.4	86.8	-1.8
Price (\$/mcf)	7.61	8.77	10.04	13.45	11.06	10.12	11.38	13.35	17.3
Expenditures (\$)	701	750	855	1,106	938	870	1,006	1,158	15.1
<b>South</b>									
Consumption (mcf)	60.6	55.6	54.0	53.8	54.8	55.8	52.9	56.6	7.0
Price (\$/mcf)	9.03	10.67	12.17	16.46	13.59	12.30	14.28	17.24	20.8
Expenditures (\$)	547	594	658	886	745	686	755	975	29.3
<b>West</b>									
Consumption (mcf)	44.7	45.7	46.7	46.7	47.2	46.2	49.6	48.6	-1.9
Price (\$/mcf)	7.55	8.84	10.18	12.96	11.20	10.17	11.31	13.34	18.0
Expenditures (\$)	338	404	475	605	528	470	560	649	15.8
<b>U.S. Average</b>									
Consumption (mcf)	71.1	67.1	66.8	64.7	66.0	67.1	67.2	68.1	1.3
Price (\$/mcf)	8.42	9.81	11.04	14.58	12.35	11.18	12.72	14.93	17.4
Expenditures (\$)	599	659	738	943	815	751	855	1,017	18.9
Households (thousands)	54,942	55,811	56,167	56,587	57,223	56,146	57,804	58,309	0.9
<b>Heating Oil</b>									
<b>Northeast</b>									
Consumption (gallons)	671.5	636.9	637.0	589.6	596.0	626.2	600.4	629.3	4.8
Price (\$/gallon)	1.42	1.46	1.93	2.45	2.51	1.93	3.31	4.13	24.9
Expenditures (\$)	956	930	1,230	1,446	1,494	1,211	1,987	2,602	30.9
<b>Midwest</b>									
Consumption (gallons)	531.6	488.9	486.0	466.9	483.7	491.4	507.8	496.9	-2.1
Price (\$/gallon)	1.35	1.34	1.84	2.37	2.39	1.84	3.32	4.09	23.0
Expenditures (\$)	718	654	893	1,108	1,158	906	1,687	2,032	20.4
<b>South</b>									
Consumption (gallons)	418.8	394.1	378.0	372.3	363.2	385.3	343.1	387.2	12.9
Price (\$/gallon)	1.41	1.45	1.94	2.46	2.38	1.91	3.33	4.09	23.0
Expenditures (\$)	590	572	734	915	863	735	1,142	1,586	38.9
<b>West</b>									
Consumption (gallons)	311.6	325.0	331.6	328.0	327.2	324.7	351.4	336.6	-4.2
Price (\$/gallon)	1.39	1.46	1.99	2.49	2.57	1.99	3.36	4.16	23.9
Expenditures (\$)	432	473	659	818	842	645	1,181	1,402	18.6
<b>U.S. Average</b>									
Consumption (gallons)	644.9	612.5	610.2	574.9	580.9	604.7	585.7	611.5	4.4
Price (\$/gallon)	1.41	1.45	1.93	2.45	2.49	1.93	3.31	4.13	24.7
Expenditures (\$)	912	886	1,176	1,409	1,445	1,166	1,939	2,524	30.1
Households (thousands)	9,491	9,336	9,064	8,741	8,542	9,035	8,356	8,115	-2.9

**Table WF01. Selected U.S. Average Consumer Prices\* and Expenditures for Heating Fuels During the Winter**  
 Energy Information Administration/Short-Term Energy Outlook -- September 2008

Fuel / Region	Winter of							Forecast	
	02-03	03-04	04-05	05-06	06-07	Avg.02-07	07-08	08-09	% Change
<b>Propane</b>									
<b>Northeast</b>									
Consumption (gallons)	915.8	871.2	870.0	808.3	816.7	856.4	820.0	859.4	4.8
Price (\$/gallon)	1.55	1.65	1.88	2.20	2.29	1.90	2.78	3.01	8.5
Expenditures (\$)	1,416	1,435	1,633	1,775	1,872	1,626	2,276	2,588	13.7
<b>Midwest</b>									
Consumption (gallons)	860.8	800.5	793.2	766.9	792.7	802.8	832.2	813.6	-2.2
Price (\$/gallon)	1.07	1.20	1.42	1.67	1.74	1.41	2.12	2.42	13.9
Expenditures (\$)	922	960	1,130	1,278	1,382	1,135	1,767	1,969	11.4
<b>South</b>									
Consumption (gallons)	577.0	532.5	515.1	514.2	519.7	531.7	500.5	538.5	7.6
Price (\$/gallon)	1.45	1.57	1.79	2.11	2.16	1.81	2.66	2.90	9.2
Expenditures (\$)	838	838	921	1,087	1,123	961	1,329	1,561	17.5
<b>West</b>									
Consumption (gallons)	559.7	567.5	581.6	581.7	588.5	575.8	618.2	607.7	-1.7
Price (\$/gallon)	1.38	1.53	1.78	2.09	2.17	1.80	2.65	2.88	9.0
Expenditures (\$)	774	871	1,037	1,214	1,275	1,034	1,635	1,752	7.1
<b>U.S. Average</b>									
Consumption (gallons)	713.3	672.5	668.3	655.4	669.0	675.7	682.1	694.8	1.9
Price (\$/gallon)	1.29	1.42	1.65	1.95	2.01	1.66	2.45	2.72	10.9
Expenditures (\$)	918	953	1,103	1,277	1,347	1,120	1,673	1,890	13.0
Households (thousands)	6,848	6,818	6,782	6,565	6,539	6,710	6,539	6,464	-1.1
<b>Electricity</b>									
<b>Northeast</b>									
Consumption (kwh***)	10,417	10,013	10,019	9,497	9,570	9,903	9,577	9,953	3.9
Price (\$/kwh)	0.109	0.114	0.117	0.133	0.139	0.122	0.144	0.159	9.8
Expenditures (\$)	1,136	1,140	1,173	1,260	1,329	1,208	1,383	1,579	14.2
<b>Midwest</b>									
Consumption (kwh)	11,469	10,922	10,857	10,635	10,883	10,953	11,263	11,093	-1.5
Price (\$/kwh)	0.074	0.075	0.077	0.081	0.085	0.078	0.089	0.095	6.7
Expenditures (\$)	846	823	834	857	926	857	1,004	1,055	5.1
<b>South</b>									
Consumption (kwh)	8,763	8,402	8,266	8,255	8,299	8,397	8,144	8,448	3.7
Price (\$/kwh)	0.074	0.078	0.082	0.092	0.096	0.084	0.098	0.106	7.9
Expenditures (\$)	646	652	674	762	797	706	802	897	11.9
<b>West</b>									
Consumption (kwh)	6,968	7,091	7,188	7,185	7,199	7,126	7,454	7,337	-1.6
Price (\$/kwh)	0.091	0.091	0.092	0.097	0.102	0.095	0.104	0.113	8.4
Expenditures (\$)	635	642	661	695	735	674	779	831	6.7
<b>U.S. Average</b>									
Consumption (kwh)	8,592	8,307	8,246	8,156	8,215	8,303	8,231	8,374	1.7
Price (\$/kwh)	0.082	0.085	0.088	0.096	0.101	0.090	0.104	0.113	8.2
Expenditures (\$)	702	703	722	787	828	749	858	944	10.1
Households (thousands)	34,153	34,686	35,745	36,741	37,349	35,735	38,024	38,787	2.0
<b>All households (thousands)</b>	<b>105,434</b>	<b>106,650</b>	<b>107,758</b>	<b>108,634</b>	<b>109,654</b>	<b>107,626</b>	<b>110,723</b>	<b>111,675</b>	<b>0.9</b>
<b>Average Expenditures (\$)</b>	<b>681</b>	<b>712</b>	<b>793</b>	<b>948</b>	<b>900</b>	<b>807</b>	<b>986</b>	<b>1,152</b>	<b>16.8</b>

Note: Winter covers the period October 1 through March 31.

Fuel consumption per household is based only on households that use that fuel as the primary space-heating fuel. Included in fuel consumption is consumption for water heating, appliances, and lighting (electricity).

\* Prices include taxes

\*\* thousand cubic feet

\*\*\* kilowatthour