

### Shows the effect of the U Cost of Gas & LDAC Rate Change New Hampshire Division - Typical Residential Heating Bill

12 MOS ENDED 10/2007	November	December	January	February	March	April	Winter Nov-Apr	May	June	July	August	September	October	Summer May-Oct	Total Nov-Oct
Typical Usage:	109	150	187	188	166	132	932	90	55	30	30	42	71	318	1,250
Residential Heating															
Winter:															
Cust. Chg	\$ 9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$57.00								
First 50 therms @	\$ 0.4102	\$20.51	\$20.51	\$20.51	\$20.51	\$20.51	\$123.06								
Excess 50 therms @	\$ 0.2890	\$17.64	\$29.90	\$40.96	\$41.26	\$34.68	\$188.96								
Summer:															
Cust. Chg	\$ 9.50							\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$9.50	\$57.00	\$114.00
First 50 therms @	\$ 0.4102							\$20.51	\$20.51	\$12.31	\$12.31	\$17.23	\$20.51	\$103.38	\$226.44
Excess 50 therms @	\$ 0.2990							\$11.96	\$1.50	\$0.00	\$0.00	\$0.00	\$6.28	\$19.74	\$208.70
Total Base Rate Amount		\$47.66	\$59.91	\$70.97	\$71.27	\$64.69	\$369.02	\$41.97	\$31.51	\$21.81	\$21.81	\$26.73	\$36.29	\$180.12	\$549.14
CGA Rates - (Seasonal)		\$1,298.4	\$1,325.9	\$1,162.9	\$1,285.9	\$1,558.1	\$1,356.2	\$0.9040	\$0.9040	\$0.8440	\$0.8440	\$0.7232	\$0.7232	\$0.8284	\$1,221.9
LDAC		\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261	\$0.0261
Total CGA and LDAC Amount		\$144.37	\$202.80	\$222.34	\$246.66	\$262.98	\$209.11	\$83.71	\$51.16	\$26.10	\$26.10	\$31.47	\$53.20	\$271.74	\$1,560.00
Total Bill		\$192.02	\$262.71	\$293.31	\$317.83	\$327.67	\$263.64	\$125.68	\$82.67	\$47.91	\$47.91	\$58.20	\$89.49	\$451.86	\$2,109.14
12 MOS ENDED 10/2008	November	December	January	February	March	April	Winter Nov-Apr	May	June	July	August	September	October	Summer May-Oct	Total Nov-Oct
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Excess 50 therms @	\$ 0.2990							\$11.96	\$1.50	\$0.00	\$0.00	\$0.00	\$6.28	\$19.74	\$208.70
Total Base Rate Amount		\$47.66	\$59.91	\$70.97	\$71.27	\$64.69	\$369.02	\$41.97	\$31.51	\$21.81	\$21.81	\$26.73	\$36.29	\$180.12	\$549.14
CGA Rates - (Seasonal)		\$1,061.0	\$1,061.0	\$1,061.0	\$1,061.0	\$1,061.0	\$1,061.0	\$1,1096	\$1,1096	\$1,1096	\$1,1096	\$1,1096	\$1,1096	\$1,1096	\$1,073.4
LDAC		\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194	\$0.0194
Total CGA and LDAC Amount		\$117.76	\$162.06	\$202.03	\$203.12	\$179.35	\$142.61	\$101.61	\$62.10	\$33.87	\$33.87	\$47.42	\$80.16	\$359.03	\$1,366.96
Total Bill		\$165.41	\$221.97	\$273.00	\$274.39	\$244.04	\$197.14	\$143.58	\$93.61	\$55.68	\$55.68	\$74.15	\$116.45	\$539.15	\$1,915.10
DIFFERENCE															
Total Bill		(\$26.61)	40.74)	(\$20.31)	3.54)	(\$83.63)	(\$66.50)	(\$281.33)	\$17.90	\$10.94	\$7.77	\$7.77	\$15.95	\$26.96	\$67.29
% Change							-16.98%							19.32%	-9.20%

**NORTHERN UTILITIES, INC.**  
**NEW HAMPSHIRE DIVISION**  
**Forecasted May 2008 vs. 2007 Summer Period**

**Residential Heating**

Weighted Average

	<u>Summer 2007</u>	<u>Summer 2008</u>
Customer Charge	\$9.50	\$9.50
First 50 Therms	\$0.4102	\$0.4102
Excess 50 Therms	\$0.2990	\$0.2990
LDAC	\$0.0261	\$0.0194
CGA	<u>\$0.8172</u>	<u>\$1.1096</u>
Total Adjustment	\$0.8433	\$1.1290

Summer 2007		Summer 2008		Total		Base Rate		CGA		LDAC	
CGA @		CGA @		\$ Impact	% Impact	\$ Impact	% Impact	\$ Impact	% Impact	\$ Impact	% Impact
\$0.8433		\$1.1290		\$0.29	34%						
5	\$15.77		\$17.20	\$1.43	9%	\$0.00	0%	\$1.46	9%	(\$0.03)	0%
10	\$22.04		\$24.90	\$2.86	13%	\$0.00	0%	\$2.92	13%	(\$0.07)	0%
20	\$34.57		\$40.28	\$5.71	17%	(\$0.00)	0%	\$5.85	17%	(\$0.13)	0%
30	\$47.11		\$55.68	\$8.57	18%	(\$0.00)	0%	\$8.77	19%	(\$0.20)	0%
45	\$65.91		\$78.76	\$12.85	19%	(\$0.01)	0%	\$13.16	20%	(\$0.30)	0%
50	\$72.18		\$86.46	\$14.28	20%	(\$0.01)	0%	\$14.62	21%	(\$0.34)	0%
75	\$100.73		\$122.16	\$21.43	21%	\$0.00	0%	\$21.93	22%	(\$0.50)	-1%
125	\$157.85		\$193.56	\$35.71	23%	(\$0.00)	0%	\$36.55	24%	(\$0.84)	-1%
150	\$186.41		\$229.26	\$42.85	23%	(\$0.00)	0%	\$43.86	24%	(\$1.01)	-1%
200	\$243.52		\$300.66	\$57.14	23%	\$0.00	0%	\$58.48	25%	(\$1.34)	-1%