## NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION FORECASTED MAY 2008 vs. 2007 SUMMER PERIOD

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

% Change	DIFFER Total Bill	Total Bill	Total CG	CGA Ra	Total Ba	Summer: Cust. Chg First Excess	Winter: Cust. Chg First Excess	Resider	12 MOS	Total Bill	Total CG.	CGA Rate	Total Bas	Summer. Cust Chg First Excess	Residenta Winter: Cust. Chg First Excess		12 MOS E
ge	DIFFERENCE Total Bill	_	Total CGA and LDAC Amount	CGA Rates - (Seasonal) LDAC	Total Base Rate Amount	g 50 therms @	g 50 therms @	Typical Us Residentail Heating	12 MOS ENDED 10/2008		Total CGA and LDAC Amount	CGA Rates - (Seasonal) LDAC	Total Base Rate Amount	50 therms @	Residentail Heating Winter: Cust. Chg First 50 therms @ Excess 50 therms @	Typical Usage:	12 MOS ENDED 10/2007
			C Amount	onal)	ount	ms @ @	ms (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Typical Usage: Heating	2008		Amount	nal)	ount	ns (9) (9)	® ® ••••	Usage:	2007
						9.50 0.4102 0.2990	<b>9</b> .50 0. <b>4</b> 102 0.2990							9.50 0.4102 0.2990	9.50 0.4102 0.2990		
	(\$26,61)	\$165.41	\$117.76	\$1.0610 \$0.0194	\$47.65		\$ 9.50 \$20.51 \$17.64	109	November	\$192.02	\$144.37	\$1,2984 \$0,0261	ÇI.		\$9.5 <b>0</b> \$20.51 \$17.64	109	November
		\$221.97	\$162.06	\$1.0610 \$0.0194	\$59.91		\$ 9.50 \$20.51 \$29.90	150	December	\$262.71	\$202.80	\$1.3259 \$0.0261	59.9		\$9.50 \$20.51 \$29.90	150	December
	40.74) (\$20.31)	\$273.00	\$202.03	\$1.0610 \$0.0194	\$70.97		\$ 9.50 \$20.51 \$40.96	187	January	\$293.31	\$222.34	\$1.1629 \$0.0261	\$70.97		\$9.50 \$20.51 \$40.96	187	January
	) (3.54)	\$274.39	\$203,12	\$1.0610 \$0.0194	\$71.27		\$ 9.50 \$20.51 \$41.26	188	February	\$317.93	\$246.66	\$1.2859 \$0.0261	\$71.27		\$9.50 \$20.51 \$41.26	188	February
	) (\$83.63)	\$244.04	\$179.35	\$1.0610 \$0.0194	\$64.69		\$ 9.50 \$20.51 \$34.68	166	March	\$327.67	\$262.98	\$1.5581 \$0.0261	\$64.69		\$9.50 \$20.51 \$34.68	<b>1</b>	March
	(\$66.50)	\$197.14	\$142.61	\$1.0 <b>610</b> \$0.0 <b>194</b>	\$54.53		\$ 9.50 \$20.51 \$24.52		April	\$263.64	\$209.11	\$1,5581 \$0,0261	\$54.53		\$9.50 \$20.51 \$24.52	132	April
-16.98%	(\$281.33)	\$1,375.95	\$1,006.93	\$1.0610 \$0.0194	\$369.02		\$57.00 \$123.06 \$188.96	932	Winter Nov-Apr	\$1,657.28	\$1,288.26	\$1.3562 \$0.0261	\$369.02		\$57.00 \$123.06 \$188.96	932	Nov-Apr
8	\$17.90	\$143.58	\$101.61	\$1.1096 \$0.0194	\$41.97	\$9.50 \$20.51 \$11.96		90	May	\$125.68	\$83.71	\$0.9040 \$0.0261	\$41.97	\$9.50 \$20.51 \$11.96		90	May
	\$10.94	\$93.61	\$62.10	\$1.1096 \$0.0194	\$31.51	\$9.50 \$20.51 \$1.50		55	June	\$82.67	\$51.16	\$0.9040 \$0.0261	\$31.51	\$9.50 \$20.51 \$1.50		55	June
	\$7.77	\$55.68	\$33.87	\$1.1096 \$0.0194	\$21.81	\$9.50 \$12.31 \$0.00		30	July	\$47.91	\$26.10	\$0.8440 \$0.0261	\$21.81	\$9.50 \$12.31 \$0.00		30	July
	\$7.77	\$55.68	\$33.87	\$1.1096 \$0.0194	\$21.81	\$9.50 \$12.31 \$0.00		30	August	\$47.91	\$26.10	\$0.8440 \$0.0261	\$21.81	\$9.50 \$12.31 \$0.00		30	August
	\$15.95	\$74.15	\$47.42	\$1.1096 \$0.0194	\$26.73	\$9.50 \$17.23 \$0.00		42	September	\$58.20	\$31.47	\$0.7232 \$0.0261	\$26.73	\$9.50 \$17.23 \$0.00		42	September
	\$26.96	\$116.45	\$80.16	\$1.1096 \$0.0194	\$36.29	\$9.50 \$20.51 \$6.28		71	October	\$89.49	\$53.20	\$0.7232 \$0.0261	\$36.29	\$9.50 \$20.51 \$6.28		71	October
19.32%	\$87.29	\$539.15	\$359.03	\$1.1096 \$0.0194	\$180.12	\$57.00 \$103.38 \$19.74		318	Summer May-Oct	\$451.86	\$271.74	\$0.8284 \$0.0261	\$180.12	\$57.00 \$103.38 \$19.74		318	Summer May-Oct
-9.20%	(\$194.04)	\$1,915.10	\$1,365.96	\$1.0734 \$0.0194	\$549.14	\$114.00 \$226.44 \$208.70		1.250	Total Nov-Oct	\$2,109.14	\$1,560.00	\$1.2219 \$0.0261	\$549.14	\$114.00 \$226.44 \$208.70		1.250	Total Nov-Oct

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

## Residential Heating

<b>J</b>	Summer 2007	Summer 2008				
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	CG	A	LDAC	
	CGA @	CGA @	\$ 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%