## NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION Forecasted November 2006 vs. 2005 Winter Period

Shows the effect of the Unit Cost of Gas & LDAC Rate Change

New Hampshire Division - Typical Reside	ntial Heating	Bill												_	
12 MOS ENDED 04/2006	November	December	January	February	March	April	Winter Nov - Apr	May	June	July	August :	September	October	Summer May - Oct	Total Nov - Oct
Typical Usage: Residen <u>tial Heating</u>	109	150	187	188	166	132	932	90	55	30	30	42	71	318	1,250
Winter: Cust. Chg \$9.50 First 50 therms @ \$0.4102	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$57.00 \$123.06								
Excess 50 therms @ \$0.2990	\$17.64	\$29.90	\$40.96	\$41.26	\$34.68	\$24.52	\$188.97								
Summer:         \$9,50           Cust. Chg         \$9,50           First         50 therms @ \$0,4102           Excess         50 therms @ \$0.2990					*			\$9.50 \$20.51 \$11.96	\$9.50 \$20.51 \$1.50	\$9.50 \$12.31 \$0.00	\$9.50 \$12.31 \$0.00	\$9,50 \$17,23 \$0,00	\$9.50 \$20.51 \$6.28	\$57.00 \$103.37 \$19.73	\$114.00 \$226.43 \$208.70
Total Base Rate Amount	\$47.65	\$59.91	\$70.97	\$71.27	\$64.69	\$54,53	\$369.03	\$41.97	\$31.51	\$21.81	\$21.81	\$26,73	\$36,29	\$180.10	\$549.13
CGA Rates - (Seasonal) LDAC	\$1.2831 \$0.0282	\$1.2831 \$0.0282	\$1.2831 \$0.0282	\$1.0907 \$0.0176	\$1.0907 \$0.0176	\$1.2831 \$0.0176		\$0.9577 \$0.0176	\$0.8330 \$0.0176	\$0.8330 \$0.0176	\$0.9160 \$0.0176	\$1.0828 \$0.0176	\$1.1493 \$0.0176		
Total CGA and LDAC Amount	\$142,93	\$196.70	\$245.21	\$208.36	\$183.98	\$171.69	\$1,148.87	\$87.78	\$46.78	\$25.52	\$28.01	\$46,22	\$82.85	\$317.16	\$1,466.03
Total Bill	\$190.58	\$256.61	\$316.18	\$279.63	\$248.67	\$226.22	\$1,517.90	\$129.75	\$78.29	\$47.33	\$49.82	\$72.95	\$119.14	\$497.26	\$2,015.16
12 MOS ENDED 04/2007	<u>November</u>	December	<u>Janu</u> ary	<u>February</u>	March	<u>April</u>	Winter Nov - Apr	<u> Ma</u> y	June	July	<u>August</u>	September	<u>October</u>	Summer May - Oct	Total <u>Nov - Oct</u>
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 First 50 therms @ \$0.4102	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$9.50 \$20.51	\$57.00 \$123.06	i							
Excess 50 therms @ \$0,2990	\$17.64	\$29.90	\$40.96	\$41.26	\$34.68	\$24.52	\$188.97								
Summer:       \$9.50         Cust. Chg       \$9.50         First       50 therms @ \$0.2990         Excess       50 therms @ \$0.2990	1						,	\$9.50 \$20.51 \$11.96	\$9.50 \$20.51 \$1.50	\$9.50 \$12.31 \$0.00	\$9.50 \$12.31 \$0.00	\$9.50 \$17.23 \$0.00	\$9.50 \$20.51 \$6.28	\$57.00 \$103.37 \$19.73	\$114.00 \$226.43 \$208.70
Total Base Rate Amount	\$47.65	\$59.91	\$70.97	\$71.27	\$64.69	\$54.53	\$369.03	\$41.97	\$31.51	\$21.81	\$21.81	\$26.73	\$36.29	\$180,10	\$549.13
CGA Rates - (Seasonal) LDAC	\$1.3701 \$0.0261	\$1.3701 \$0.0261	\$1.3701 \$0.0261	\$1.3701 \$0.0261	\$1.3701 \$0.0261	\$1.3701 \$0.0261		\$1.0104 \$0.0282	\$0.8809 \$0.0282	\$0.8809 \$0.0282	\$0.8809 \$0.0282	\$0.9538 \$0.0282	\$0.9538 \$0.0282		
Total CGA and LDAC Amount	\$152.19	\$209.43	\$261.09	\$262.48	\$231.77	\$184.30	\$1,301.26	\$93.47	\$50.00	\$27.27	\$27.27	\$41.24	\$69.72	\$308.97	\$1,610.23
Total Bill	199.84	269.34	332.06	333.75	296,46	238.83	1,670.29	135.44	81.51	49.08	49.08	67.97	106.01	489.07	2,159.36
DIFFERENCE:		***		Am. 1-	A 17 77-	0.10.00	0.170.67	25.0-	**	*4 75	<i>(</i> <b>#</b> 0.71)	(ft 4 00)	(\$10.10\	(\$0.4C)	\$144.20
Total Bill	\$9.26	\$12.73	\$15.88	\$54.12	\$47.79	\$12.61	\$152,39	\$5.69	\$3.22	\$1.75	(\$0.74)	(\$4.98)	(\$13.13)	(\$8.19)	
% change	L				·		10.04%							-1.65%	7.16%

NORTHERN UTILITIES, INC. NEW HAMPSHIRE DIVISION

Forecasted November 2006 vs. 2005 Winter Period

Residential Heating

\$0.4102 \$0.2990 Winter 2005-2006 Winter 2006-2007 \$9.50 \$0.4102 \$0.2990 Weighted Average First 50 Therms Excess 50 Therms Customer Charge

\$0.0261 \$1.3701 \$1.3962 \$0.0282 \$1.2118 \$1.2400

LDAC CGA Total Adjust

	Winter 2005-	5000	Winter 2005-2006 Winter 2006-2007	L	Total		Base	Base Rate	CGA		a l	LDAC	WSCI	
	CGA @	J	CGA @	\$ Impact		% Impact	\$ Impact	% Impact	\$ Impact	% Impact	\$ Impact	% Impact	\$ Impact % Impact	% Impact
	\$	1.2400	\$ 1.3962	↔	0.16	13%								
5		\$17.75	\$18.53	€	0.78	4%	\$0.0000	%0	\$0.79	4%	(\$0.01)	%0	\$0.00	%0
10		\$26.00	\$27.56	↔	1.56	%9	\$0.0000	%0	\$1.58	%9	(\$0.02)	%0	\$0.00	%0
20		\$42.50	\$45.63	↔	3.12	%2	\$0.0000	%0	\$3.17	%8	(\$0.04)	%0	\$0.00	%0
30		\$59.01	\$63.69	↔	4.69	8%	\$0.0000	%0	\$4.75	%8	(\$0.06)	%0	\$0.00	%0
45		\$83.76	\$90.79	↔	7.03	%8	\$0.0000	%0	\$7.12	%6	(\$0.09)	%0	\$0.00	%0
20		\$92.01	\$99.82	€9	7.81	%8	\$0.0000	%0	\$7.92	%6	(\$0.11)	%0	\$0.00	%0
75		\$130.48	\$142.20	€9	11.72	%6	\$0.0000	%0	\$11.87	%6	(\$0.16)	%0	\$0.00	%0
125	\$2	\$207.43	\$226.96	↔	19.53	%6	\$0.0000	%0	\$19.79	10%	(\$0.26)	%0	\$0.00	%0
150	\$2,	\$245.91	\$269,34	↔	23.43	10%	\$0.0000	%0	\$23.75	10%	(\$0.32)	%0	\$0.00	%0
200	\$3	\$322.85	\$354.10 \$	l	31.24	10%	\$0.0000	%0	\$31.66	10%	(\$0.42)	%0	\$0.00	%0