Anticipated Cost of Gas

New Hampshire Division Period Covered: November 1, 2009 - April 30, 2010

(Col 1)		(Col 2)		(Col 3)
ANTICIPATED DIRECT COST OF GAS				
Purchased Gas: Demand Costs:	\$	1,877,360		
Supply Costs:	\$	8,313,164		
Storage & Peaking Gas:				
Demand, Capacity:	\$ \$	10,372,845		
Commodity Costs:	·	5,959,876		
Hedging (Gain)/Loss	\$	2,233,030		
Interruptible Included Above	\$	-		
Inventory Finance Charge	\$	123,410		
Capacity Release	<u>\$</u>	(1,896,076)		
Total Anticipated Direct Cost of Gas			\$	26,983,610
ANTICIPATED INDIRECT COST OF GAS				
Adjustments:	¢	1 000 100		
Prior Period Under/(Over) Collection Interest	\$ \$	1,823,180 14,755		
Refunds	\$	· -		
Capacity Reserve Charge Revenue	\$	(90,228)		
<u>Interruptible Margins</u> Total Adjustments	<u>\$</u>		\$	1,747,707
Working Capital:			φ	1,747,707
Total Anticipated Direct Cost of Gas	\$	26,983,610		
Working Capital Percentage		<u>0.056%</u>		
Working Capital Allowance	\$	15,209		
Plus: Working Capital Reconciliation (Acct 182.11)	<u>\$</u>	(31,624)		
Total Working Capital Allowance			\$	(16,415)
Bad Debt:				
Total Anticipated Direct Cost of Gas	\$	26,983,610		
Less: Capacity Reserve Charge Revenue	\$	(90,228)		
Plus: Prior Period Under/(Over) Collection Plus: Interest	\$ \$	1,823,180 14,755		
Plus: Total Working Capital	\$	(16,415)		
Subtotal	\$	28,714,901		
Bad Debt Percentage		<u>0.450%</u>		
Bad Debt Allowance	\$	129,217		
Plus: Bad Debt Reconciliation (Acct 182.16)	<u>\$</u>	40,833		
Total Bad Debt Allowance			\$	170,050
Local Production and Storage Capacity			\$	686,673
Miscellaneous Overhead-77.11% Allocated to Winter Sea	ason		\$	95,845
Total Anticipated Indirect Cost of Gas			\$	2,683,860
Total Cost of Gas			\$	29,667,470

Issued: December 22, 2009 Effective Date: January 1, 2010

Issued By:

Treasurer

Authorized by NHPUC Order No. 25,035, in Docket No. DG 09-167, dated October 29, 2009.

CALCULATION OF FIRM SALES COST OF GAS RATE

Period Covered: November 1, 2009 - April 30, 2010

(Col 1)	(Col 2)	(Col 3)	
Total Anticipated Direct Cost of Gas Projected Prorated Sales (11/01/09 - 04/30/10)	\$26,983,610 \$28,473,787		
Direct Cost of Gas Rate		\$0.9476	per therm
Demand Cost of Gas Rate	\$10,354,129	\$0.3636	per therm
Commodity Cost of Gas Rate	\$ <u>16,629,481</u>	\$ <u>0.5840</u>	per therm
Total Direct Cost of Gas Rate	\$26,983,610	\$0.9476	per therm
Total Anticipated Indirect Cost of Gas	\$2,683,860		
Projected Prorated Sales (11/01/09 - 04/30/10)	28,473,787		
Indirect Cost of Gas		\$0.0943	per therm
TOTAL PERIOD AVERAGE COST OF GAS (Determined 12/22/09)	\$29,667,470	\$1.0419	per therm
TOTAL PERIOD AVERAGE COST OF GAS (Determined 10/30/09)	\$31,275,971		
CHANGE IN TOTAL PERIOD COST OF GAS	(\$1,608,501)		
PROJECTED SALES (01/01/10 - 04/30/10)	21,104,860	Therms	
PER UNIT CHANGE IN COST OF GAS (01/01/10 - 04/30/10)	(\$0.0762)	per Therm	

RESIDENTIAL COST OF GAS RATE - 01/01/10	COGwr	\$1.0218	per therm
	Maximum (COG+25%)	\$1.3725	
RESIDENTIAL COST OF GAS RATE - 11/01/09 CHANGE IN PER UNIT COST RESIDENTIAL COST OF GAS RATE - 01/01/10		\$1.0980 (\$0.0762) \$1.0218	per therm per therm per therm

COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/09	COGwl	\$0.9868	per therm
	Maximum (COG+25%)	\$1.3288	
COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/09 CHANGE IN PER UNIT COST COM/IND LOW WINTER USE COST OF GAS RATE - 01/01/10		\$1.0630 (\$0.0762) \$0.9868	per therm per therm per therm

COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/09	COGwh	\$1.0296	per therm
	Maximum (COG+25%)	\$1.3823	
COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/09 CHANGE IN PER UNIT COST COM/IND HIGH WINTER USE COST OF GAS RATE - 01/01/10		\$1.1058 (\$0.0762) \$1.0296	per therm per therm per therm

Issued: December 22, 2009

Effective Date: January 1, 2010
Authorized by NHPUC Order No. 25,035, in Docket No. DG 09-167, dated October 29, 2009.

NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION WINTER SEASON RESIDENTIAL RATES

	Winter Season	11	Total	Total Billed Rates
	January 2010 - April 2010	Tariff	Delivery Rates	Tariff Rates, LDAC
	candary 2010 - April 2010	Rates	(Includes LDAC)	Plus Cost of Gas
Residential Heating	Tariff Rate R 5:		(molades EDAG)	1 103 0031 01 003
Tooling	Monthly Customer Charge	\$9.50	\$9.50	\$9.50
	First 50 therms	\$0.4102		\$1.4617
	All usage over 50 therms	\$0.2990		\$1.3505
	LDAC	\$0.0297	φο.σσ.	V1.5500
	Gas Cost Adjustment:	\$0.0207		
	Cost of Gas	\$1.0218		
	003(0) 003	11 41.02.10		<u> </u>
Residential Heating	Tariff Rate R 10:			I
Low Income	Monthly Customer Charge	\$3.80	\$3.80	\$3.80
	First 50 therms	\$0.164		\$1.2156
	All usage over 50 therms	\$0.1196		\$1.1711
	LDAC	\$0.0297	, , , , , , , , , , , , , , , , , , , ,	******
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0218		
Residential Non-Heating	Tariff Rate R 6:			
	Bi-monthly Customer Charge	\$19.00	\$19.00	\$19.00
	First 20 therms	\$0.4067	\$0.4364	\$1.4582
	All usage over 20 therms	\$0.3082	\$0.3379	\$1.3597
	Monthly Customer Charge	\$9.50	\$9.50	\$9.50
	First 10 therms	\$0.4067	\$0.4364	\$1.4582
	All usage over 10 therms	\$0.3082	\$0.3379	\$1,3597
	LDAC	\$0.0297	,	
•	Gas Cost Adjustment:			
	Cost of Gas	\$1.0218		
Residential Non-Heating	Tariff Rate R 11:			
Low Income	Bi-monthly Customer Charge	\$13.80	1	\$13.80
	First 20 therms	\$0.3084		\$1.3599
	All usage over 20 therms	\$0.2335	\$0.2632	\$1.2850
	Monthly Customer Charge	\$6.90	\$6.90	\$6.90
	First 10 therms	\$0.3084	\$0.3381	\$1.3599
	All usage over 10 therms	\$0.2335	\$0.2632	\$1.2850
	LDAC	\$0.0297		
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0218		

Issued: December 22, 2009

Issued by:

Effective: With Service Rendered On and After January 1, 2010

Title:

Treasurer

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NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION

WINTER SEASON C&I RATES

	Winter Season		Total	Total Billed Rates
	January 2010 - April 2010	Tariff	Delivery Rates	Tariff Rates, LDAC
	,	Rates	(Includes LDAC)	Plus Cost of Gas
C&I Low Annual/High Winter	Tariff Rate G 40:			
	Monthly Customer Charge	\$18.70	\$18.70	\$18.70
	First 75 therms	\$0.3077	\$0.3243	\$1.3539
	All usage over 75 therms	\$0.2007	\$0.2173	\$1.2469
	LDAC	\$0.0166	*	V
	Gas Cost Adjustment:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Cost of Gas	\$1.0296		
C&I Low Annual/Low Winter	Tariff Rate G 50:			
Car Low Arridan Low Viliter	Monthly Customer Charge	\$18.70	\$18.70	\$18.70
	First 75 therms	\$0.3018	\$0.3184	\$1,3052
			*	1 ·
	All usage over 75 therms	\$0.1969	\$0.2135	\$1.2003
	LDAC	\$0.0166		
	Gas Cost Adjustment:			
	Cost of Gas	\$0.9868		
C&I Medium Annual/High Winter	Tariff Rate G 41:			
	Monthly Customer Charge	\$60.30	\$60.30	\$60.30
	All usage	\$0.1942	\$0.2108	\$1.2404
	LDAC	\$0.0166		
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0296		
C&I Medium Annual/Low Winter	Tariff Rate G 51:	1		
	Monthly Customer Charge	\$60.30	\$60.30	\$60.30
	First 1300 therms	\$0.1862	\$0.2028	\$1.1896
	All usage over 1300 therms	\$0.1467	\$0.1633	\$1.1501
	LDAC	\$0.0166	4000	V
	Gas Cost Adjustment:	40.0.00		
	Cost of Gas	\$0.9868		
		1 10:0000		
C&I High Annual/High Winter	Tariff Rate G 42:			
	Monthly Customer Charge	\$254.00	\$254.00	\$254.00
	Allunama	\$0.1725	\$0.1891	64 0407
	All usage	1	\$0.1691	\$1.2187
	LDAC	\$0.0166		
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0296		
C&I High Annual/Low Winter	Tariff Rate G 52:		·····	
	Monthly Customer Charge	\$254.00	\$254.00	\$254.00
	All usage	\$0.1262	\$0.1428	\$1.1296
	LDAC	\$0.0166		
	Gas Cost Adjustment:			
	Cost of Gas	\$0.9868		

Issued: December 22, 2009

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Title:

Treasurer

Authorized by NHPUC Order No. 25,035, in Docket No. DG 09-167, dated October 29, 2009.

Anticipated Cost of Gas

New Hampshire Division Period Covered: November 1, 2009 - April 30, 2010

Period Covered: November 1, 2009 - April 30, 2010				
(Col 1)	(Col 2) (Col 3)			
ANTICIPATED DIRECT COST OF GAS Purchased Gas:				
Demand Costs: Supply Costs:	\$ 1,877,360 \$ 8,942,282 \$8,313,164			
Storage & Peaking Gas:				
Demand, Capacity: Commodity Costs:	\$ 10,372,845 \$ 5,959,876			
Hedging (Gain)/Loss	\$ 1,960,109 <u>\$2,233,030</u>			
Interruptible Included Above	\$ -			
Inventory Finance Charge	\$ 123,410			
Capacity Release	<u>\$ (1,896,076)</u>			
Total Anticipated Direct Cost of Gas	\$ 26,983,610 \$27,339,807			
ANTICIPATED INDIRECT COST OF GAS Adjustments:				
Prior Period Under/(Over) Collection Interest	\$ 2,944,781 \$1,823,180 \$ 25,706 \$14,755			
Refunds	\$ -			
Capacity Reserve Charge Revenue Interruptible Margins	\$ (90,228) \$ -			
Total Adjustments	\$1,747,707 \$2,880,259			
Working Capital:				
Total Anticipated Direct Cost of Gas Working Capital Percentage	\$ <u>27,339,807</u> \$ <u>26,983,610</u> <u>0.190%</u> 0.056%			
Working Capital Allowance	\$ 51,946 \$15,209			
Plus: Working Capital Reconciliation (Acct 182.11)	<u>\$ 22,921</u> (\$31,624)			
Total Working Capital Allowance	(\$16,415) \$ 74,867			
Bad Debt:				
Total Anticipated Direct Cost of Gas	\$27,339,807 \$26,983,610			
Less: Capacity Reserve Charge Revenue Plus: Prior Period Under/(Over) Collection	(\$90,228) \$ 2,944,781 \$1,823,180			
Plus: Interest	\$ 25,706 \$14,755			
Plus: Total Working Capital	\$74,867 (\$16,415)			
Subtotal	\$30,294,933 \$28,714,925			
Bad Debt Percentage	<u>0.450%</u>			
Bad Debt Allowance	\$ 136,327 \$129,217 6 129,217			
Plus: Bad Debt Reconciliation (Acct 182.16) Total Bad Debt Allowance	\$ 52,984 \$40,833 \$170,050 \$ 189,311			
Local Production and Storage Capacity	\$ 686,673			
Miscellaneous Overhead-77.11% Allocated to Winter Season	95,84 <u>5</u>			
Total Anticipated Indirect Cost of Gas	\$ <u>2,683,860</u> \$ 3,936,164			
Total Cost of Gas	\$29,667,470 \$ 31,275,971			
Issued: October 30 December 22, 2009	Issued By: WZHCOO			

Authorized by NHPUC Order No. 25,035, in Docket No. DG 09-167, dated October 29, 2009.

Effective Date: November 1, 2009 January 1, 2010

CALCULATION OF FIRM SALES COST OF GAS RATE AS OF December 22, 2009

Period Covered: November 1, 2009 - April 30, 2010

(0.14)	(0.10)		
(Col 1)	(Col 2)	(Col 3)	
Total Anticipated Direct Cost of Gas	\$27,339,807 <u>\$26,983,610</u>		
Projected Prorated Sales (11/01/09 - 04/30/10) Direct Cost of Gas Rate	\$28,473,787	\$0.9601 \$0.9476	per therm
Demand Cost of Gas Rate	\$10,354,129		
Commodity Cost of Gas Rate	\$16,985,677\$16,629,481	\$0.3636 \$0.5965 \$0.5840	per therm per therm
Total Direct Cost of Gas Rate	\$27,339,807 \$26,983,610	\$0.9601\$0.9476	per therm
Total Anticipated Indirect Cost of Gas	\$3,926,955\$2,683,860		
Projected Prorated Sales (11/01/09 - 04/30/10) Indirect Cost of Gas	28,473,787	£0.4070£0.0040	
		\$0.1379 <u>\$0.0943</u>	per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/09 (12/22/09)	\$29,667,470	\$1.098 <u>\$1.0419</u>	per therm
TOTAL PERIOD AVERAGE COST OF GAS (Determined 10/30/09)	\$31,275,971		
CHANGE IN TOTAL PERIOD COST OF GAS PROJECTED SALES (01/01/10 - 04/30/10)	<u>(\$1,608,501)</u>	Thorme	
PER UNIT CHANGE IN COST OF GAS (01/01/10 - 04/30/10)	21,104,860 (\$0.0762)	Therms per Therm	
RESIDENTIAL COST OF GAS RATE -11/01/0901/01/10	COGwr	\$1.0980 <u>\$1.0218</u>	per therm
DECIDENTIAL COOT OF CAS DATE 44/04/00	Maximum (COG+25%)	\$1.3725	
RESIDENTIAL COST OF GAS RATE - 11/01/09 CHANGE IN PER UNIT COST		\$1.0980 (\$0.0762)	per therm per therm
RESIDENTIAL COST OF GAS RATE - 01/01/10		\$1.0218	per therm
COMMIND LOW MINITED LIGE COOT OF CAS DATE 44040004	200 1		
COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/09 01/01/10	COGwl	\$1.0630 <u>\$0.9868</u>	per therm
	Maximum (COG+25%)	\$1.3288	
C&I HLF Demand Costs Allocated per SMBA \$ 637,			
	792		
C&I HLF Total Adjusted Demand Costs \$ 661, C&I HLF Projected Prorated Sales (11/01/09 04/30/10) 2,837,			
	332		
C&I HLF Commodity Costs Allocated per SMBA \$ 1,978, PLUS: Residential Commodity Reallocation to C&I HLF \$ (15,	559 380)		
C&I HLF Total Adjusted Commodity Costs \$ 1,963,			
C&I HLF Projected Prorated Sales (11/01/09 04/30/10) 2,837,	571		
Commodity Cost of Gas Rate \$ 0.6	919		
Indirect Cost of Gas \$ 0.1	379		
· · · · · · · · · · · · · · · · · · ·	630		
COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/09 CHANGE IN PER UNIT COST		\$1.0630 (\$0.0762)	per therm
COM/IND LOW WINTER USE COST OF GAS RATE - 01/01/10		\$0.9868	per therm per therm
COM/IND HIGH WINTER USE COST OF GAS RATE -11/01/0901/01/10	COGwh	\$1.10E9\$4.0000	nor thorre
COMMIND MIGHT WHITER OOL GOOT OF GAS RATE - HIGHOS STOTILE	Maximum (COG+25%)	\$1.1058 <u>\$1.0296</u> \$1.3823	per therm
C&I LLF Demand Costs Allocated per SMBA \$ 4,869,		Ţ	
PLUS: Residential Demand Reallocation to C&I LLF \$ 189,			
C&I LLF Total Adjusted Demand Costs \$ 5,058,			
C&I LLF Projected Prorated Sales (11/01/09 04/30/10) — 12,893, Demand Cost of Gas Rate \$ 0.3			
C&I LLF Commodity Costs Allocated per SMBA \$ 7.479.			
PLUS: Residential Commodity Reallocation to C&I LLF \$ (58,	138)		
C&I LLF Total Adjusted Commodity Costs \$ 7,420,9			
C&I-LLF Projected Prorated Sales (11/01/09 - 04/30/10) - 12,893, Commodity Cost of Gas Rate \$ 0.5			
Indirect Cost of Gas \$ 0.5			
Total C&I LLF Cost of Gas Rate COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/09	958	\$1.1058	nor thorm
CHANGE IN PER UNIT COST		(\$0.0762)	per therm per therm
COM/IND HIGH WINTER USE COST OF GAS RATE - 01/01/10		\$1.0296	per therm

Issued: October 30 December 22, 2009

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION WINTER SEASON RESIDENTIAL RATES

	Winter Season	П	Total	Total Billed Rates
	November 2009 - April 2010	Tariff	Delivery Rates	Tariff Rates, LDAC
		Rates	(Includes LDAC)	Plus Cost of Gas
Residential Heating	Tariff Rate R 5:		,	
	Monthly Customer Charge	\$9.50	\$9.50	\$9.50
	First 50 therms	\$0.4102	\$0.4399	1.5379 \$1.4617
	All usage over 50 therms	\$0.2990	\$0.3287	\$1.4267\$1.3505
	LDAC	\$0.0297	,	
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0980	\$1.0218	
and the second s				
Residential Heating	Tariff Rate R 10:			
Low Income	Monthly Customer Charge	\$3.80	\$3.80	\$3.80
	First 50 therms	\$0.1641	\$0.1938	\$1.2918\$1.2156
	All usage over 50 therms	\$0.1196	\$0.1493	\$1.2473\$1.1711
	LDAC	\$0.0297		
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0980	\$1.0218	
Residential Non-Heating	Tariff Rate R 6:			
	Bi-monthly Customer Charge	\$19.00	\$19.00	\$19.00
	First 20 therms	\$0.4067	\$0.4364	\$1.5344 <u>\$1.4582</u>
	All usage over 20 therms	\$0.3082	\$0.3379	\$1.4359 <u>\$1.3597</u>
	Monthly Customer Charge	\$9.50	\$9.50	\$9.50
	First 10 therms	\$0.4067	\$0.4364	\$1.5344\$1.4582
	All usage over 10 therms	\$0.3082	\$0.3379	\$1.4359\$1.3597
	LDAC	\$0.0297		
	Gas Cost Adjustment:			
	Cost of Gas	\$1.0980	<u>\$1.0218</u>	
Residential Non-Heating	Tariff Rate R 11:	1		
Low Income	Bi-monthly Customer Charge	\$13.80	\$13.80	\$13.80
	First 20 therms	\$0.3084	\$0.3381	\$1.4361 <u>\$1.3599</u>
	All usage over 20 therms	\$0.2335	\$0.2632	\$1.3612 <u>\$1.2850</u>
	Monthly Customer Charge	\$6.90	\$6.90	\$6.90
	First 10 therms	\$0.3084	\$0.3381	\$1.4361 \$1.3599
	All usage over 10 therms	\$0.2335	\$0.2632	\$1.3612\$1.2850
	LDAC	\$0.0297		
	Gas Cost Adjustment:		- L	
	Cost of Gas	\$1.0980	<u>\$1.0218</u>	

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January 1, 2010 Issu

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NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION WINTER SEASON C&I RATES

	Winter Season	T		Total	Total Billed Rates
January 1, 2	2010 November 2009 - April 2010	Tai	iff	Delivery Rates	Tariff Rates, LDAC
		Rat	es	(Includes LDAC)	Plus Cost of Gas
C&I Low Annual/High Winter	Tariff Rate G 40:				
	Monthly Customer Charge	\$1	8.70	\$18.70	\$18.70
	First 75 therms	\$0.3	3077	\$0.3243	\$1.4301 \$1.3539
	All usage over 75 therms	\$0.2	2007	\$0.2173	\$1.3231\$1.2469
	LDAC	\$0.0	166		
	Gas Cost Adjustment:				*
	Cost of Gas	\$1.10) 5 8	<u>\$1.0296</u>	
C&I Low Annual/Low Winter	Tariff Rate G 50:				
-	Monthly Customer Charge	\$1	8.70	\$18.70	\$18.70
	First 75 therms	\$0.3	3018	\$0.3184	\$1.3814 \$1.3052
	All usage over 75 therms	\$0.1	969	\$0.2135	\$1.2765\$1.2003
	LDAC	\$0.01	166	·	
	Gas Cost Adjustment:				
	Cost of Gas	\$1.00	30	\$0.9868	
C&I Medium Annual/High Winter	Tariff Rate G 41:	1			
Car Medium Annual/High Winter	Monthly Customer Charge		0 20	000.00	600.00
	Monthly Customer Charge	90	0.30	\$60.30	\$60.30
	All usage	\$0.1	942	\$0.2108	\$1.3166 \$1.2404
	LDAC	\$0.01	66	• • • • • • • • • • • • • • • • • • • •	
	Gas Cost Adjustment:				
	Cost of Gas	\$1.10	158	<u>\$1.0296</u>	1
C&I Medium Annual/Low Winter	Tariff Rate G 51:				
	Monthly Customer Charge	\$6	0.30	\$60.30	\$60.30
280	First 1300 therms	\$0.1	862	\$0.2028	\$1.265 8 <u>\$1.1896</u>
	All usage over 1300 therms	\$0.1	467	\$0.1633	\$1.2263\$1.1501
	LDAC	\$0.01	66		
	Gas Cost Adjustment:				
	Cost of Gas	\$1.0 6	30	<u>\$0.9868</u>	
C&I High Annual/High Winter	Tariff Rate G 42:	T			
San ting to a minute in the san time in the	Monthly Customer Charge	\$254	4.00	\$254.00	\$254.00
		,		7=2.1.22	42000
	All usage	\$0.1	725	\$0.1891	\$1.2949 \$1.2187
	LDAC	\$0.01	0.000		- Annie Anni
	Gas Cost Adjustment:		(T)		
	Cost of Gas	\$1.10	58	<u>\$1.0296</u>	e.
C&I High Annual/Low Winter	Tariff Rate G 52:	1			4
	Monthly Customer Charge	\$254	1.00	\$254.00	\$254.00
	All usage	\$0.1	262	\$0.1428	\$1.205 8 <u>\$1.1296</u>
	LDAC	\$0.01	66		
	Gas Cost Adjustment:				
	Cost of Gas	\$1.06	30	<u>\$0.9868</u>	

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January 1, 2010

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NORTHERN UTILITIES, INC. NEW HAMPSHIRE DIVISION

Calculation of the Projected Over or Under Collection of the Winter 2009-2010 Period Cost of Gas DG 09-167

December 2009 Estimated

Under/(Over) collection as of 04/30/09 - forecasted [1]			\$ 1,803,041
Six months of summer gas costs deferred to winter			\$ 3,428,861
Forecasted firm therm sales 11/01/09 - 04/30/10			
Residential Heat & Non Heat		42,755	
HLF Classes	•	37,571	-
LLF Classes	12,8	93,460	
Current recovery rate per therm			
Residential heat & non heat	\$	1.0980	
HLF classes	\$	1.0630	
LLF classes	\$	1.1058	
Forecasted recovered costs at current rates 11/01/09 - 04/30/10			\$ (31,265,472)
Revised projected direct gas costs 11/01/09 - 04/30/10 [2]			\$ 23,602,461
Revised projected indirect gas costs 11/01/09 - 04/30/10 [3]			\$ 913,844
Projected under/(over) collection as of 04/30/10	·		\$ (1,517,265)
Datuel man acets to date	\$ 3,4	28,861	
Actual gas costs to date Revised projected indirect gas costs 11/01/09 - 04/30/10 [3]		13,844	
Revised projected findirect gas costs 11/01/09 - 04/30/10 [3]	· · · · · · · · · · · · · · · · · · ·	602,461	
Revised projected direct gas costs 11/01/09 - 04/30/10 [2]	Ψ 20,0	102,401	
Estimated total adjusted gas costs 11/01/09 - 04/30/10			\$ 27,945,166
Under/(over) collection as percent of total gas costs			 -5.43%
Projected under/(over) collection as of 04/30/10			\$ (1,517,265)

NOTES

- [1] Includes prior period adjustments
- [2] Revised as follows:
- December futures prices for Jan 10 Apr 10
- [3] Includes: Working Capital Allowance, Bad Debt Allowance, Production and Storage Capacity, Miscellaneous Overhead, Refunds and Interest

Northern Utilities ALLOCATION OF NEW HAMPSHIRE GAS COSTS

	Summer							Winter						
Sales Revenues		(Forecast)	(Forecast)	(Forecast)	(Forecast)	(Forecast)	(Forecast)							
Volumes	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Total
Residential Heat & Non Heat								1,165,327	1,945,312	2,712,327	2,992,297	2,323,060	1,604,432	12,742,755
Sales HLF Classes								416,082	507,884	548,483	525,424	447,224	392,473	2,837,571
Sales LLF Classes								1,127,112	2,207,206	2,895,746	2,924,919	2,263,285	1,475,192	12,893,460
Total								2,708,520	4,660,403	6,156,557	6,442,640	5,033,569	3,472,097	28,473,787
Rates														
Residential Heat & Non Heat CGA								\$1.0980	\$1.0980	\$1.0980	\$1.0980	\$1.0980	\$1.0980	1
Sales HLF Classes CGA								\$1.0630	\$1.0630	\$1.0630	\$1.0630	\$1.0630	\$1.0630	
Sales LLF Classes CGA								\$1.1058	\$1,1058	\$1,1058	\$1.1058	\$1.1058	\$1.1058	
Revenues														1
Residential Heat & Non Heat								\$ (1,279,529)						
Sales HLF Classes								\$ (442,295)						
Sales LLF Classes								\$ (1,246,360)					\$ (1,631,267)	
Total Sales								\$ (2,968,184)	\$ (5,116,563)	\$ (6,763,289)	\$ (7,078,444)	\$ (5,528,860)	\$ (3,810,133)	\$ (31,265,472)

•							Sumn	ner											Wir	iter							
Gas Costs and Credits		(F	orecast)	(F	orecast)	(F	orecast)		orecast)	(1	Forecast)	(F	Forecast)	((Forecast)		(Forecast)	. ((Forecast)	(F	orecast)		(Forecast)	(Forecast)		
	Apr-09		May-09		Jun-09		Jul-09	_	Aug-09		Sep-09		Oct-09		Nov-09	F	Dec-09		Jan-10		Feb-10		Mar-10	Γ.,	Apr-10		Total
Net Demand Costs (Net of Injection Fees & Car	p. Assign.)																					_					·
Pipeline		\$	156,447	\$	156,447	s	156,447	S	156,447	s	156,447	s	156,447	5	156,447	s	156,447	s	156,447	s	156,447	s	156,447	s	156,447	Ś	1,877,361
Storage		ls	394,431	5	394,431	5	394,431	Ś	394,431	s	394,431	Š	394,431	S	1,109,104		1.109,104	Š	1,109,104	Š	1,109,104	Š	1,109,104	Š	394,431	Š	8,306,539
Peaking		İs		Š		s	113,533	Š			113,533		113,533		254.315			Š	254,315			Š	254.315			š	2,066,305
Total Demand Costs		S	664,411		664,411		664,411				664,411						1,519,866				1,519,866		1,519,866		664,411		12.250.205
NUI Commodity Costs		1				-		_		1			00.,,,,	•	1,010,000	+-	1,010,000		.,0,0,000	Ť	1,010,000	•	1,010,000	-	004,411	Ψ	12,200,200
NUI Total Pipeline Volumes		1	l			1	1			1					512,143		606,313		315,959		363,553		439,734		593,982		
Pipeline Costs Modeled in Sendout™										1				s	2,383,552			s	1,940,952			\$		s	3,533,992		
NYMEX Price Used for Forecast							l			1				•	\$4.7260	1	\$5,4540	φ	\$5,7060	4	\$5.7270	4	\$5,6720	٦,	\$5.5970		
NYMEX Price Used for Update						1	i			1					\$4.2890		\$4.4860		\$5,7680		\$5.8000		\$5.7870		\$5.7570		
Increase/(Decrease) NYMEX Price		1				1	- 1			1					(\$0.4370)		(\$0.9680)		\$0.0620		\$0.0730		\$0.1150	1	\$0,1600		
Increase/(Decrease) in Pipeline Costs		1				l	1							s	(223,806)		(586,911)		19,589	s	26,539	١.		١.	95.037		
Updated Pipeline Costs						1	1			1				S	2,159,746		2,946,193			9				\$			
Interruptible Volumes - Maine						l	1			1				Þ		13	2,940,193	Þ	1,960,541	Þ	2,279,478	>	2,725,051	3	3,629,029		
Average Supply Cost (\$/MMBtu)						İ									4,500	1	\$4.8592				********	1	4,500		4,500		
Interruptible Cost - Maine		1								1				_	\$4.2171	١.			\$6.2051		\$6.2700	١.	\$6.1970	١.	\$6.1097		
Total Updated Pipeline Costs						1								3	18,977			\$	4 000 544	\$		\$	27,887	\$	27,493		
New Hampshire Allocated Percentage		1				l								3	2,140,769		2,946,193	Þ	1,960,541	2		\$	2,697,164	\$	3,601,535		
New Hampshire Allocated Percentage NH Updated Pipeline Costs				-		-				╂				-	53.98%		52.62%		51.84%		54.08%	_	52.85%	١.	53.67%		
		+		-		-				₩				\$	1,155,482	13	1,550,208	\$_	1,016,285	\$_	1,232,638	15	1,425,462	5	1,933,089	\$	8,313,164
Hedging (Gain)/Loss Estimate		1		1		ĺ	1									1						ı		1			
NYMEX NG Futures Contracts		1				1				1					. 20	1	24		24		23	1	28	1	30		
Average Purchase Price				l		l									\$7.9576	1	\$8.2908		\$8.4230		\$8.4051		\$8.2135		\$7.8880		
NYMEX Price Used for Forecast				ļ						1				l	\$4.7260		\$5.4540		\$5,7060		\$5.7270		\$5.6720	i i	\$5.5970		
NYMEX Price Used for Update				l						1					\$4.2890		\$4.4860		\$5.7680		\$5.8000		\$5.7870	l	\$5.7570		
Increase/(Decrease) NYMEX Price		1		1		1				1					(\$0.4370)		(\$0.9680)		\$0.0620		\$0,0730		\$0.1150		\$0.1600		
NUI Futures Hedging (Gain)/Loss		-		l						ı				\$	733,710	\$		\$	637,200	\$	599,180	\$	679,420	\$	639,300	\$	4,201,970
New Hampshire Allocated Percentage						L_				\perp					53.98%		52.62%		51.84%		54.08%	L_	52.85%	<u> </u>	53.67%		
NH Futures Hedging (Gain)/Loss		.1								1				\$	396,021	\$	480,480	\$	330,305	\$	324,009	\$	359,076	\$	343,138	\$	2,233,030
NH Commodity Costs						1				П				l		T											
Pipeline Excl Hedging		1		ł		1				1				\$	1,155,482	1 \$	1,550,208	S	1.016,285	\$	1.232.638	s	1,425,462	s	1,933,089	\$	8.313.164
Hedging (Gain)/Loss Estimate				1		l				1				\$	396,021	\$	480,480	\$	330,305	\$	324,009	\$	359,076	\$	343,138	\$	2,233,030
Storage		i		1		ı				1				\$		5	647,549	S	1,729,967	\$	1,634,480	S	1,148,227	s	89,827	Š	5,250,049
Peaking						1				1				\$	6,537	5		Ś	193,951	s	407,424		28,111	s	67,543	Š	709.827
Total Commodity Costs		T								1				5	1.558.040	S	2.684.499	S	3,270,508	\$	3,598,551	s	2,960,876	S	2,433,597	S	16,506,070
Inventory Finance Charge		\$	3,502	\$	7,747	\$	10,240	\$	12,967	\$	17,252	\$	19,256	\$	15,659			\$	11,012		6,876		3,037		1,469		123,410
Asset Management and Capacity Release		1			***************************************	T				Т				m		1				Γ.		Ť		T			
NUI AMA Revenue		s	(50,000)	s	(50,000)	s	(50,000)	s	(50,000)	s la	(50,000)	s	(800,000)	s	(453,333)	s	(453,333)	\$	(453,333)	s	(453,333)	\$	(453,333)	s	(453,333)	s	(3,769,998
PNGTS Litigation Cost		Š	36,175		36,175		36,175		36,175				36,175		36,175					š	36,175				36,175		434,095
NUI Capacity Release		s	(93,238)		(93,238)		(93,238)		(93,238)				(93,238)			Š	30,	Ś	20,110	Š	-5,110	Š	30,110	s	(6,215)		(565,643
NUI AMA Rev & Cap. Release Subtotal		s	(107,063)		(107,063)		(107,063)		(107,063				(857,063)		(417,158)		(417,158)	Š	(417,158)	Š	(417,158)		(417,158)		(423,373)		(3,901,546
NH AMA Revenue		5	(6,721)		(6,721)		(6,721)		(6,721				(371,325)		(202,797)				(202,797)		(202,797)		(202,797)		(202,797)		(1,621,712
NH Capacity Release		Š	(45,225)		(45,225)		(45,225)		(45,225				(45,225)		(,,,,,,	İš	(_32,701)	Š	(===,101)	s	(===;,07)	Š	(_32,701)	Š	(3,015)		(274,362
NH Total Asset Management and Capacity Re	lease	\$	(51,946)		(51,946)		(51,946)		(51,946		(51,946)				(202,797)	\$	(202,797)	\$	(202,797)	\$	(202,797)		(202,797)		(205,811)		(1,896,074
Total Anticipated Direct Cost of Gas	,	\$	615,967	T e	620,212	Te	622,705	•	625.432	Te	620 747		267,117		2,890,768	Te	4,015,961		4,598,589		4,922,496		4 200 002	1 6	2,893,665		26,983,611
Total Minispated Direct Cost of Gas		19	013,001	1.3	020,212	1.3	022,703	_	023,432	1.3	023,/1/		207,117	1	2,000,700	13	4,010,901	*	4,000,009	1 4	4,342,490	13	4,200,302	1.3	2,033,003	*	20,203,011

Northern Utilities ALLOCATION OF NEW HAMPSHIRE GAS COSTS

ALLOCATION OF NEW HAMPSHIRE G	A0 00010			Sumr	ner					Wii	nter			
<u> </u>		(Forecast)	(Forecast)	(Forecast)	(Forecast)	(Forecast)	(Forecast)							
<u> </u>		May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Total
Working Capital	ſ													
Total Anticipated Direct Cost of Gas		\$ 615,967	\$ 620,212	\$ 622,705	\$ 625,432	\$ 629,717	\$ 267,117	\$ 2.890,768	\$ 4,015,961	\$ 4,598,589	\$ 4,922,496	\$ 4.280.982	\$ 2,893,665	\$ 26,983,611
Monthly Variable Interest Rate		3.25%	3.25%	3.25%	3,25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3,25%	20,300,011
Working Capital Percentage		0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	
Working Capital Allowance		\$ 347	\$ 350	\$ 351	\$ 353	\$ 355	\$ 151	\$ 1.629						\$ 15,209
	\$ (31,624)												1,1227	10,200
Total Working Capital Allowance		\$ (31,277)	\$ (30,927)	\$ (30,576)	\$ (30,224)	\$ (29,869)	\$ (29,718)	\$ (28,089)	\$ (25,825)	\$ (23,234)	\$ (20,459)	\$ (18,046)	\$ (16,415)	
Capacity Reserve Charge Credit					,	` ` '		, ,,,,,,,	(,,	(==,===,	(,)	(10,510)	(.5,1.75)	į
Grandfathered Transport Billed Deliveries		1,020,509	1,044,511	1,016,330	1,013,523	1,256,187	1,383,151	1,453,289	1,872,798	1,711,848	1,546,442	1.697.880	1,388,632	16,405,100
Capacity Reserve Charge (\$/therm)		\$0,0055	\$0.0055	\$0.0055	\$0.0055	\$0.0055	\$0.0055	\$0.0055	\$0.0055	\$0,0055	\$0.0055	\$0.0055	\$0.0055	10,100,100
Capacity Reserve Charge Credit		\$ (5,613)	\$ (5,745)	\$ (5,590)	\$ (5,574)	\$ (6,909)	\$ (7,607)							\$ (90,228)
Bad Debt								***************************************				1.12.231	1	
Total Anticipated Direct Cost of Gas		\$ 615,967	\$ 620,212	\$ 622,705	\$ 625,432	\$ 629,717	\$ 267,117	\$ 2,890,768	\$ 4,015,961	\$ 4,598,589	\$ 4,922,496	\$ 4,280,982	\$ 2,893,665	\$ 26,983,611
Capacity Reserve Charge Credit		\$ (5,613)	\$ (5,745)	\$ (5,590)	\$ (5,574)	\$ (6,909)	\$ (7,607)	\$ (7,993)	\$ (10,300)	\$ (9,415)	\$ (8,505)	\$ (9,338)		
Prior Period Over/Under Collection		\$ 1,803,041	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s ` -	, , , , , , ,
Interest		\$ 5,725	\$ 7,419	\$ 9,115	\$ 10,823	\$ 12,544	\$ 13,779	\$ 14,257	\$ 13,089	\$ 9,101	\$ 3,682	\$ (512)	\$ (3,052)	\$ 95,970
Working Capital Allowance		\$ 347	\$ 350	\$ 351	\$ 353	\$ 355	\$ 151	\$ 1,629	\$ 2,264	\$ 2,592	\$ 2,774	\$ 2,413	\$ 1,631	
Subtotal		\$ 2,419,468	\$ 622,235	\$ 626,581	\$ 631,034	\$ 635,707	\$ 273,439	\$ 2,898,661	\$ 4,021,013	\$ 4,600,867	\$ 4,920,447	\$ 4,273,544	\$ 2.884,606	\$ 28,807,603
Bad Debt Percentage		0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	
Bad Debt Allowance		\$ 10,888	\$ 2,800	\$ 2,820	\$ 2,840	\$ 2,861	\$ 1,230	\$ 13,044	\$ 18,095	\$ 20,704	\$ 22,142	\$ 19,231	\$ 12,981	\$ 129,634
Bad Debt Reconciliation	\$ 40,833													
Total Bad Debt Allowance		\$ 51,721	\$ 54,521	\$ 57,340	\$ 60,180	\$ 63,041	\$ 64,271			\$ 116,114	\$ 138,256	\$ 157,486	\$ 170,467	
Local Production and Storage Capacity			l	1				\$ 114,446			\$ 114,446	\$ 114,446	\$ 114,446	\$ 686,673
Miscellaneous Overhead						1		\$ 20,716	\$ 20,716	\$ 20,716	\$ 20,716	\$ 20,716	\$ 20,716	\$ 124,297
Reconciliation- CGA Over/Under Collection														
Beginning Balance Over/Under Collection	\$ 1,793,832		\$ 2,430,355		\$ 3,684,791	\$ 4,318,665	\$ 4,957,233	\$ 5,231,902	\$ 5,310,585	\$ 4,368,292	\$ 2,361,735	\$ 361,042	\$ (739,881)	
Net Costs - Revenues			\$ 617,617	\$ 620,286	\$ 623,050	\$ 626,024	\$ 260,890	\$ 64,426	\$ (955,382)	\$ (2,015,658)	\$ (2,004,375)	\$ (1,100,411)	\$ (774,331)	
Ending Balance before Interest	\$ 1,803,041		\$ 3,047,972				\$ 5,218,123	\$ 5,296,328	\$ 4,355,203	\$ 2,352,634	\$ 357,360	\$ (739,369)	\$ (1,514,212)	
Average Balance			\$ 2,739,164			\$ 4,631,677	\$ 5,087,678	\$ 5,264,115	\$ 4,832,894	\$ 3,360,463	\$ 1,359,548	\$ (189,163)	\$ (1,127,047)	
Interest Rate		3.25%	3.25%		3.25%	3.25%	3.25%	3.25%		3.25%	3.25%	3.25%	3.25%	
Interest Expense		\$ 5,725	\$ 7,419		\$ 10,823	\$ 12,544	\$ 13,779	\$ 14,257		\$ 9,101	\$ 3,682	\$ (512)	\$ (3,052)	\$ 95,970
Ending Balance Incl Interest Expense		\$ 2,430,355	\$ 3,055,391	\$ 3,684,791	\$ 4,318,665	\$ 4,957,233	\$ 5,231,902	\$ 5,310,585	\$ 4,368,292	\$ 2,361,735	\$ 361,042	\$ (739,881)	\$ (1,517,265)	
Total Indirect Cost of Gas		\$ 11,347	\$ 4,823	\$ 6,696	\$ 8,441	\$ 8,851	\$ 7,553	\$ 156,099	\$ 158,308	\$ 158,144	\$ 155,255	\$ 146,955	\$ 139,083	\$ 961,555
Total Cost of Gas	······································	\$ 627,314	\$ 625,036	\$ 629,401	\$ 633,873	\$ 638,568	\$ 274,669	\$ 3,046,867	\$ 4,174,269	\$ 4,756,732	\$ 5,077,751	\$ 4,427,937	\$ 3,032,749	\$ 27,945,166

Northern Utilities, Inc. -- New Hampshire Division Transportation Customer Count and Usage Report Supplement to Monthly Cost of Gas Report

Monthly Customer Count by Rate Class and Status (GR=Grandfathered, NG=Non-Grandfathered)														
Rate Class	Status	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	
T40	GR	2	2	2	2	2	2	2	1	1	2	2	2	
T41	GR	5	6	6	6	6	6	6	7	7	6	6	6	
T42	GR	7	5	5	5	6	5	5	5	5	7	6	5	
T50	GR	2	2	2	3	2	3	3	3	2	3	3	2	
T51	GR	1	1	1	1	1	1	1	1	1	1	1	1	
T52	GR	15	. 15	14	15	15	15	15	15	15	14	15	14	
Special Contract	GR	2	2	2	2	2	2	2	2	2	2	2	1	W
Total	GR	34	33	32	34	34	34	34	34	33	35	35	31	
T40	NG	242	241	241	241	241	227	234	187	220	233	230	233	·
T41	NG	148	142	148	147	153	149	152	136	140	146	147	147	
T42	NG	11	11	11	11	11	11	12	10	10	7	9	9	
T50	NG	48	47	48	47	48	48	50	39	41	43	43	45	
T51	NG	68	69	70	71	75	73	74	65	66	67	67	66	
T52	NG	5	5	5	5	5	6	6	4	4	7	6	9	
Special Contract	NG	1	0	1	1	1	1	1	1	1	1	1	1	
Total	NG	523	515	524	523	534	515	529	442	482	504	503	510	
Total Combined		557	548	556	557	568	549	563	476	515	539	538	541	

Monthly Custome	er Bille	d Therm Us	age by Rat	e Class an	d Status (G	R=Grandfa	athered, NO	∋=Non-Graı	ndfathered)				
Rate Class	Status	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Annual
T40	GR	39,914	40,733	39,964	36,797	14,239	417	348	259	167	230	481	652	174,202
T41	GR	37,763	46,168	41,802	33,616	23,529	11,374	12,256	8,861	5,552	9,687	15,925	16,564	263,097
T42	GR	352,307	137,997	140,339	409,786	488,446	143,593	221,223	169,831	184,691	198,353	271,651	425,096	3,143,312
T50	GR	505	404	612	567	543	645	1,354	648	524	1,104	1,198	539	8,643
T51	GR	1,839	1,828	2,601	2,157	2,085	1,628	3,005	1,422	1,716	3,386	3,093	2,697	27,457
T52	GR	1,015,924	856,521	896,951	885,099	696,940	516,787	1,027,034	503,016	488,829	507,597	729,637	664,067	8,788,403
Special Contract	GR	620,344	671,904	589,994	684,337	573,936	493,725	1,012,409	548,947	424,440	462,473	509,297	405,338	6,997,143
Total	GR	2,068,596	1,755,555	1,712,263	2,052,359	1,799,718	1,168,169	2,277,629	1,232,985	1,105,919	1,182,830	1,531,281	1,514,953	19,402,257
											•			
T40	NG	122,489	190,371	163,854	134,852	101,065	47,161	33,420	19,070	18,087	19,366	38,778	71,623	960,136
T41	NG	533,926	669,793	655,042	549,097	415,284	193,078	149,546	82,250	67,932	92,029	197,710	296,337	3,902,024
	NG	198,197	249,433	183,026	158,283	88,384	42,763	71,891	20,471	3,586	49,801	91,520	90,720	1,248,075
T50	NG	52,321	73,302	60,271	55,651	42,826	30,837	28,789	15,834	16,403	18,170	23,227	31,277	448,908
	NG	141,178	175,861	155,169	153,597	134,451	99,137	116,413	78,284	95,214	90,149	101,799	117,990	1,459,243
T52	NG	101,275	111,966	97,080	97,717	89,547	80,910	142,437	55,892	20,126	204,034	116,653	130,874	1,248,511
Special Contract	NG	337,326	0	318,888	367,098	408,775	393,944	799,670	419,559	417,719	413,174	427,286	400,878	4,704,317
Total	NG	1,486,712	1,470,726	1,633,330	1,516,295	1,280,332	887,830	1,342,166	691,361	639,066	886,722	996,974	1,139,699	13,971,213
							1							
Total Combined		3,555,308	3,226,281	3,345,593	3,568,654	3,080,050	2,055,999	3,619,795	1,924,346	1,744,985	2,069,552	2,528,255	2,654,652	33,373,469

Account # 007-11500

Exit

Current

Entry

ACB	55,801.56
TE LV	36,671.56 36,671.56

Date				Contracts	Price	Price	
IVITY-Rea	ch profit and loss total for all trades cl	osed with this	month's act	ivity			Profit and Lo
		Transaction					
		Type *		_			
1/24/09	Bot May10 Futures	ТВ		2	\$4.990	\$0.000	\$0.00
1/24/09	Bot Oct10 Futures	ТВ		2	\$5.460	\$0.000	\$0.00
1/24/09	Bot Nov10 Futures	TB		1	\$5.920	\$0.000	\$0.00
1/24/09	Bot Dec10 Futures	TB		2	\$6.340	\$0.000	\$0.00
1/24/09	Bot Jan11 Futures	TB		1	\$6.570	\$0.000	\$0.00
1/24/09	Bot Feb11 Futures	ТВ		1	\$6.575	\$0.000	\$0.00
1/24/09	Bot Mar11 Futures	TB		1	\$6.410	\$0.000	\$0.00
1/24/09	Bot Apr11 Futures	TB		2	\$6.000	\$0.000	\$0.00
	Price Triggered (PT2 level = \$6.38)						
11/06/09	Bot Dec10 Futures	PT2	NH only	2	\$6.380	\$0.000	\$0.00
11/09/09	Bot Dec10 Futures	PT2	NH only	1	\$6.375	\$0.000	\$0.00
11/19/09	Bot Jan11 Futures	PT2	NH only	1	\$6.380	\$0.000	\$0.00
11/19/09	Bot Feb11 Futures	PT2	NH only	2	\$6.380	\$0.000	\$0.00
11/12/09	Bot Mar11 Futures	PT2	NH only	2	\$6.380	\$0.000	\$0.00
11/23/09	Sold Dec9 Futures	PT1		5	\$9.230	\$4.452	(\$238,900.0
11/23/09	Sold Dec9 Futures	TB		2	\$9.120	\$4.452	(\$93,360.0
11/23/09	Sold Dec9 Futures	PT2		5	\$8.570	\$4.452	(\$205,900.0
11/23/09	Sold Dec9 Futures	PT3		5	\$8.090	\$4.452	(\$181,900.0
11/23/09	Sold Dec9 Futures	ТВ		1 ·	\$8.030	\$4.452	(\$35,780.0
11/23/09	Sold Dec9 Futures	тв		2	\$7.910	\$4.452	(\$69,160.0
11/23/09	Sold Dec9 Futures	ТВ		2	\$7.330	\$4.452	(\$57,560.0
11/23/09	Sold Dec9 Futures	ТВ		2	\$6.390	\$4.452	(\$38,760.0
11/23/09	Bot Dec9 HH Swap			96	\$4.450	\$4.486	\$8,640.00
11/30/09	Sold Dec9 HH Swap			96	\$4.486	\$4.486	\$0.00
	Net P&L						(\$912,680.0

TRANSACTIO	ON COSTS-New activity				Subtotal	Total
	Transaction Cost-Futures	-12	\$6.21		(\$74.52)	
	Transaction Cost-Futures	8	\$4.96		(\$39.68)	
	Transaction Cost-Futures Globex	0	\$3.96		\$0.00	•
	Transaction Cost - Futures EFS	24	\$8.71		(\$209.04)	
	Transaction Cost-Enter Options	0	\$9.72		\$0.00	
	Transaction Cost-Exit Options	Ü	\$3.37		\$0.00	
	Transaction Cost-Assnd/Exer Transaction Cost - NYM HenryHSwap	192	\$11.37 \$1.85		\$0.00 (\$355.20)	
	Total New Transaction Costs		*		(\$000.20)	(\$678.44)
MARGIN CAS	SH BALANCE				Subtotal	Total
11/01/09	Beginning Balance-carried forward from last month					\$4,681,527.78
	Interest Credit				\$0.00	
	Net Deposit to Margin Account				\$1,387,632.22	
	Option Premiums of new activity and closed open option positions					
				\$0.00		
				\$0.00		
	Monthly Option Premium				\$0.00	
11/30/09	Monthly Net P&L				(\$912,680.00)	
11/30/09	Monthly Transaction Costs				(\$678.44)	
11/30/09	Total Monthly Cash Adjustment					\$474,273.78
11/30/09	Ending Balance (ACB)					\$5,155,801.56

OPEN FUTUR	ES POSITIONS-Total Tr	ade Equity				
		Transaction		Entry	10/30/2009	,
		Type *	QTY	Price	Price	Profit and Loss
09/25/08	Bot Jan10 Futures	PT1	5	\$9.450	\$4.848	(\$230,100.00)
09/26/08	Bot Jan10 Futures	TB	2	\$9.345	\$4.848	(\$89,940.00)
10/10/08	Bot Jan10 Futures	PT2	5	\$8.535	\$4.848	(\$184,350.00)
10/24/08	Bot Jan10 Futures	PT3	1	\$8.064	\$4.848	(\$32,160.00)
10/24/08	Bot Jan10 Futures	PT3	4	\$8.067	\$4.848	(\$128,760.00)
10/29/08	Bot Jan10 Futures	TB	2	\$8.240	\$4.848	(\$67,840.00)
11/24/08	Bot Jan10 Futures	TB	1	\$8.155	\$4.848	(\$33,070.00)
12/31/08	Bot Jan10 Futures	TB	2	\$7.600	\$4.848	(\$55,040.00)
01/28/09	Bot Jan10 Futures	ТВ	2	\$6.685	\$4.848	(\$36,740.00)
09/25/08	Bot Feb10 Futures	PT1	1	\$9.435	\$4.942	(\$44,930.00)
09/25/08	Bot Feb10 Futures	PT1	1	\$9.440	\$4.942	(\$44,980.00)
09/25/08	Bot Feb10 Futures	PT1	1	\$9.442	\$4.942	(\$45,000.00)
09/25/08	Bot Feb10 Futures	PT1	1	\$9.443	\$4.942	(\$45,010.00)
09/25/08	Bot Feb10 Futures	. PT1	1	\$9.445	\$4.942	(\$45,030.00)
09/26/08	Bot Feb10 Futures	TB .	1	\$9.360	\$4.942	(\$44,180.00)
10/10/08	Bot Feb10 Futures	PT2	2	\$8.525	\$4.942	(\$71,660.00)
10/10/08	Bot Feb10 Futures	PT2	2	\$8.527	\$4.942	(\$71,7,00.00)
10/10/08	Bot Feb10 Futures	PT2	1	\$8.529	\$4.942	(\$35,870.00)
10/24/08	Bot Feb10 Futures	PT3	5	\$8.070	\$4.942	(\$156,400.00)
10/29/08	Bot Feb10 Futures	TB	2	\$8.240	\$4.942	(\$65,960.00)
11/24/08	Bot Feb10 Futures	ТВ	2	\$8.160	\$4.942	(\$64,360.00)
12/31/08	Bot Feb10 Futures	ТВ	1	\$7.610	\$4.942	(\$26,680.00)
01/28/09	Bot Feb10 Futures	TB	2	\$6.680	\$4.942	(\$34,760.00)
09/25/08	Bot Mar10 Futures	PT1	4	\$9.230	\$4.989	(\$169,640.00)
09/26/08	Bot Mar10 Futures	TB	4	\$9.130	\$4.989	(\$165,640.00)
10/07/08	Bot Mar10 Futures	PT2	1	\$8.559	\$4.989	(\$35,700.00)
10/07/08	Bot Mar10 Futures	PT2	1	\$8.561	\$4.989	(\$35,720.00)
10/07/08	Bot Mar10 Futures	PT2	2	\$8.564	\$4.989	(\$71,500.00)
10/23/08	Bot Mar10 Futures	PT2	4	\$8.065	\$4.989	(\$123,040.00)
10/29/08	Bot Mar10 Futures	ТВ	3	\$8.060	\$4.989	(\$92,130.00)
11/24/08	Bot Mar10 Futures	TB	3	\$7.980	\$4.989	(\$89,730.00)
12/31/08	Bot Mar10 Futures	TB	3	\$7.410	\$4.989	(\$72,630.00)
01/28/09	Bot Mar10 Futures	ТВ	3	\$6.560	\$4.989	(\$47,130.00)
09/25/08	Bot Apr10 Futures	PT2	12	\$8.455	\$5.029	(\$411,120.00)
09/26/08	Bot Apr10 Futures	ТВ	2	\$8.360	\$5.029	(\$66,620.00)

^{*} TB = Time based PT1 = Price based, 1st level PT2 = Price based, 2nd level PT3 = Price based, 3rd level

	Settlement
Month	Price
Dec-09	4.486
Jan-10	4.848
Feb-10	4.942
Mar-10	4.989
Apr-10	5.029
May-10	5.094
Oct-10	5.554
Nov-10	5.999
Dec-10	6.439
Jan-11	6.664
Feb-11	6.654
Mar-11	6.504
Apr-11	6.099

Northern Utilities, Inc.
Price Risk Management
Profit and Loss statement
November 2009

		Transaction			Entry	10/30/2009	
		Type *		QTY	Price	Price	Profit and Loss
10/06/08	Bot Apr10 Futures	(*PT3		6	\$8.020	\$5.029	(\$179,460.00)
10/29/08	Bot Apr10 Futures	ТВ		3	\$7.430	\$5.029	(\$72,030.00)
11/24/08	Bot Apr10 Futures	ТВ		2	\$7.410	\$5.029	(\$47,620.00)
12/31/08	Bot Apr10 Futures	ТВ		3	\$6.890	\$5.029	(\$55,830.00)
01/28/09	Bot Apr10 Futures	TB		2	\$6.280	\$5.029	(\$25,020.00)
02/18/09	Bot May10 Futures	PT1		4	\$5.780	\$5.094	(\$27,440.00)
02/18/09	Bot May10 Futures	PT2		4	\$5.780	\$5.094	(\$27,440.00)
02/18/09	Bot May10 Futures	PT3		4	\$5.780	\$5.094	(\$27,440.00)
03/27/09	Bot May10 Futures	ТВ		1	\$5:650	\$5.094	(\$5,560.00)
04/28/09	Bot May10 Futures	ТВ		1	\$5.460	\$5.094	(\$3,660.00)
05/27/09	Bot May10 Futures	TB		2	\$5.740	\$5.094	(\$12,920.00)
06/26/09	Bot May10 Futures	TB		1	\$5.810	\$5.094	(\$7,160.00)
07/29/09	Bot May10 Futures	· TB		1	\$5.530	\$5.094	(\$4,360.00)
08/27/09	Bot May10 Futures	ТВ		2	\$5.460	\$5.094	(\$7,320.00)
09/28/09	Bot May10 Futures	TB		1	\$5.905	\$5.094	(\$8,110.00)
10/28/09	Bot May10 Futures	ТВ		1	\$5.660	\$5.094	(\$5,660.00)
11/24/09	Bot May10 Futures	ТВ		2	\$4.990	\$5.094	\$2,080.00
02/18/09	Bot Oct10 Futures	PT1		4	\$6.190	\$5.554	(\$25,440.00)
02/18/09	Bot Oct10 Futures	PT2		4	\$6.200	\$5.554	(\$25,840.00)
02/18/09	Bot Oct10 Futures	PT3		4	\$6.200	\$5.554	(\$25,840.00)
03/27/09	Bot Oct10 Futures	TB		1	\$6.040	\$5.554	(\$4,860.00)
04/28/09	Bot Oct10 Futures	TB		1	\$5.920	\$5.554	(\$3,660.00)
05/27/09	Bot Oct10 Futures	TB		2	\$6.220	\$5.554	(\$13,320.00)
06/26/09	Bot Oct10 Futures	TB		1	\$6.295	\$5:554	(\$7,410.00)
07/29/09	Bot Oct10 Futures	TB		1	\$6.005	\$5.554	(\$4,510.00)
08/27/09	Bot Oct10 Futures	ТВ		2	\$5.980	\$5.554	(\$8,520.00)
09/28/09	Bot Oct10 Futures	ТВ		1	\$6.360	\$5.554	(\$8,060.00)
10/28/09	Bot Oct10 Futures	TB		1	\$6.115	\$5.554	(\$5,610.00)
11/24/09	Bot Oct10 Futures	ТВ		2	\$5.460	\$5.554	\$1,880.00
09/28/09	Bot Nov10 Futures	TB		1	\$6.710	\$5.999	(\$7,110.00)
10/28/09	Bot Nov10 Futures	ТВ		2	\$6.500	\$5.999	(\$10,020.00)
11/24/09	Bot Nov10 Futures	ТВ		1	\$5.920	\$5.999	\$790.00
09/28/09	Bot Nov10 Futures	PT1	NH only	2	\$6.710	\$5.999	(\$14,220.00)
10/28/09	Bot Nov10 Futures	PT2	NH only	2	\$6.380	\$5.999	(\$7,620.00)
09/28/09	Bot Dec10 Futures	TB		1	\$7.050	\$6.439	(\$6,110.00)
10/28/09	Bot Dec10 Futures	TB		2	\$6.860	\$6.439	(\$8,420.00)
11/24/09	Bot Dec10 Futures	ТВ		2	\$6.340	\$6.439	\$1,980.00

		Transaction	ı		Entry	10/30/2009	
		Type *		QTY	Price	Price	Profit and Loss
09/28/09	Bot Dec10 Futures	PT1	NH only	2	\$7.050	\$6.439	(\$12,220.00)
11/06/09	Bot Dec10 Futures	PT2	NH only	2	\$6.380	\$6.439	\$1,180.00
11/09/09	Bot Dec10 Futures	PT2	NH only	1	\$6.375	\$6.439	\$640.00
09/28/09	Bot Jan11 Futures	ТВ		1	\$7.280	\$6.664	(\$6,160.00)
10/28/09	Bot Jan11 Futures	TB		1	\$7.085	\$6.664	(\$4,210.00)
11/24/09	Bot Jan11 Futures	ТВ		1	\$6.570	\$6.664	\$940.00
09/28/09	Bot Jan11 Futures	PT1	NH only	2	\$7.285	\$6.664	(\$12,420.00)
11/19/09	Bot Jan11 Futures	PT2	NH only	1	\$6.380	\$6.664	\$2,840.00
09/28/09	Bot Feb11 Futures	TB		1	\$7.260	\$6.654	(\$6,060.00)
10/28/09	Bot Feb11 Futures	TB		1	\$7.090	\$6.654	(\$4,360.00)
11/24/09	Bot Feb11 Futures	TB		1	\$6.575	\$6.654	\$790.00
09/28/09	Bot Feb11 Futures	PT1	NH only	2	\$7.270	\$6.654	(\$12,320.00)
11/19/09	Bot Feb11 Futures	PT2	NH only	2	\$6.380	\$6.654	\$5,480.00
09/28/09	Bot Mar11 Futures	ТВ		1	\$7.070	\$6.504	(\$5,660.00)
10/28/09	Bot Mar11 Futures	TB		1	\$6.895	\$6.504	(\$3,910.00)
11/24/09	Bot Mar11 Futures	ТВ		1	\$6.410	\$6.504	\$940.00
09/28/09	Bot Mar11 Futures	PT1	NH only	2	\$7.080	\$6.504	(\$11,520.00)
11/12/09	Bot Mar11 Futures	PT2	NH only	2	\$6.380	\$6.504	\$2,480.00
09/28/09	Bot Apr11 Futures	ТВ		2	\$6.530	\$6.099	(\$8,620.00)
10/28/09	Bot Apr11 Futures	ТВ		1	\$6.370	\$6.099	(\$2,710.00)
11/24/09	Bot Apr11 Futures	TB		2	\$6.000	\$6.099	\$1,980.00
09/28/09	Bot Apr11 Futures	PT1	NH only	2	\$6.530	\$6.099	(\$8,620.00)
10/02/09	Bot Apr11 Futures	PT2	NH only	2	\$6.380	\$6.099	(\$5,620.00)
11/30/09	Net Futures Open Trade	e Equity		200			(\$3,819,130.00)
11/30/09	Total Trade Equity (TE)					\$1,336,671.56

LIN OF HO	NS POSITIONS-Net Liquidating Value			44/00/0000	
		QTY	Entry Price	11/30/2009 Price	Profit and Loss
				1 1199	1 Tone and Loos
1/30/09	Current Option Premium reversal				\$0.00
	No Open Options				\$0.00
					\$0.00
11/30/09	Net Options Liquidating Value	0			\$0.00
	Previous Option Premium				
		0	\$0.000		\$0.00
		0	\$0.000		\$0.00
11/30/09	Net Previous Option Premium				\$0.00
11/30/09	Net Liquidating Value (LV)				\$1,336,671

Northern Utilities, Inc.
Price Risk Management
Profit and Loss statement
November 2009

Summary of Open Futures								
11/30/09		Total #	Time Based	Avg Entry	Price Triggered	Avg Entry	11/30/09	
		Futures	QTY	Price	QTY ·	Price	Price	Profit and Loss
By Seaso	n							
	Winter 2009/2010	105	45	\$7.747	60	\$8.558	\$4.958	(\$3,415,080.00)
	Summer 2010	48	24	\$5.769	24	\$5.988	\$5.324	(\$266,180.00)
	Winter 2010/2011	47	23	\$6.641	24	\$6.684	\$6.369	(\$137,870.00)
	Total by season	200	92	\$6.955	108	\$7.570	\$5.377	(\$3,819,130.00)
By Month	1						.	
	Jan10 Futures	24	9	\$7.988	15	\$8.684	\$4.848	(\$858,000.00)
	Feb10 Futures	23	8	\$7.891	15	\$8.679	\$4.942	(\$796,520.00)
	Mar10 Futures	28	16	\$7.909	12	\$8.619	\$4.989	(\$902,860.00)
	Apr10 Futures	30	12	\$7.255	18	\$8.310	\$5.029	(\$857,700.00)
	May10 Futures	24	12	\$5.533	12	\$5.780	\$5.094	(\$134,990.00)
	Oct10 Futures	24	12	\$6.005	12	\$6.197	\$5.554	(\$131,190.00)
	Nov10 Futures	8	4	\$6.408	4	\$6.545	\$5.999	(\$38,180.00)
	Dec10 Futures	10	5	\$6.690	5	\$6.647	\$6.439	(\$22,950.00)
	Jan11 Futures	6	3	\$6.978	3	\$6.983	\$6.664	(\$19,010.00)
	Feb11 Futures	7	3	\$6.975	4	\$6.825	\$6.654	(\$16,470.00)
	Mar11 Futures	7	3	\$6.792	4	\$6.730	\$6.504	(\$17,670.00)
	Apr11 Futures	9	5	\$6.286	4	\$6.455	\$6.099	(\$23,590.00)
	Total by month	200	92	\$6.955	108	\$7.570	\$5.377	(\$3,819,130.00)

			Avg Entry	11/30/09	
11/30/09	•	QTY	Price	Price	Profit and Loss
2009/10 Wi	nter				
Jan10	Futures				
	Time Based	9	\$7.988	\$4.848	(\$282,630.00)
Price Tria	gered - Level 1	5	\$9.450	\$4.848	(\$230,100.00)
	gered - Level 2	5	\$8.535	\$4.848	(\$184,350.00)
	gered - Level 3	5	\$8.066	\$4.848	(\$160,920.00)
	Subtotal	24	\$8.423	\$4.848	(\$858,000.00)
Feb10) Futures		**************************************		
,	Time Based	8	\$7.891	\$4.942	(\$235,940.00)
Price Trige	gered - Level 1	5	\$9.441	\$4.942	(\$224,950.00)
	gered - Level 2	5	\$8.527	\$4.942	(\$179,230.00)
	gered - Level 3	5	\$8.070	\$4.942	(\$156,400.00)
	Subtotal	23	\$8.405	\$4.942	(\$796,520.00)
Mar10) Futures				
•	Time Based	16	\$7.909	\$4.989	(\$467,260.00)
Price Trig	gered - Level 1	4	\$9.230	\$4.989	(\$169,640.00)
Price Trig	gered - Level 2	8	\$8.314	\$4.989	(\$265,960.00)
Price Trig	gered - Level 3	0		\$4.989	\$0.00
-	Subtotal	28	\$8.214	\$4.989	(\$902,860.00)
Apr10) Futures				
	Time Based	12	\$7.255	\$5.029	(\$267,120.00)
Price Trig	gered - Level 1	0		\$5.029	\$0.00
Price Trig	gered - Level 2	12	\$8.455	\$5.029	(\$411,120.00)
Price Trig	gered - Level 3	6	\$8.020	\$5.029	(\$179,460.00)
	Subtotal	30	\$7.888	\$5.029	(\$857,700.00)
Total Winte	er 2009/2010	105	\$8.210	\$4.958	(\$3,415,080.00

1/30/09			QTY	Avg Entry Price	11/30/09 Price	Profit and Loss
	Summer 2010					
	May10 Futures		*			
	Time Based		12	\$5.533	\$5.094	(\$52,670.00)
	Price Triggered - Level 1		4	\$5.780	\$5.094	(\$27,440.00)
	Price Triggered - Level 2		4	\$5.780	\$5.094	(\$27,440.00)
	Price Triggered - Level 3		4	\$5.780	\$5.094	(\$27,440.00)
	Subtotal		24	\$5.656	\$5.094	(\$134,990.00)
	Oct10 Futures					
	Time Based		12	\$6.005	\$5.554	(\$54,070.00)
	Price Triggered - Level 1		4	\$6.190	\$5.554	(\$25,440.00)
	Price Triggered - Level 2		4	\$6.200	\$5.554	(\$25,840.00)
	Price Triggered - Level 3		4	\$6.200	\$5.554	(\$25,840.00)
,	Subtotal		24	\$6.101	\$5.554	(\$131,190.00)
	Total Summer 2010		48	\$5.879	\$5.324	(\$266,180.00)
	2010/11 Winter					
	Nov10 Futures					
	Time Based		4	\$6.408	\$5.999	(\$16,340.00)
	Price Triggered - Level 1	NH only	2	\$6.710	\$5.999	(\$14,220.00)
	Price Triggered - Level 2	NH only	2	\$6.380	\$5.999	(\$7,620.00)
	Price Triggered - Level 3	NH only	0	•	\$5.999	\$0.00
	Subtotal	•	8	\$6.476	\$5.999	(\$38,180.00)
	Dec10 Futures	18. U.S. 18. 2. 11. 11. 11. 11. 11. 11. 11. 11. 11.				
	Time Based		5	\$6.690	\$6.439	(\$12,550.00)
	Price Triggered - Level 1	NH only	2	\$7.050	\$6.439	(\$12,220.00)
	Price Triggered - Level 2	NH only	3	\$6.378	\$6.439	\$1,820.00
	Price Triggered - Level 3	NH only	0		\$6.439	\$0.00
	Subtotal	•	10	\$6.669	\$6.439	(\$22,950.00)

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			Avg Entry	11/30/09	
		QTY	Price	Price	Profit and Loss
Jan11 Futures					
Time Based		3	\$6.978	\$6.664	(\$9,430.00)
Price Triggered - Level 1	NH only	2	\$7.285	\$6.664	(\$12,420.00)
Price Triggered - Level 2	NH only	1	\$6.380	\$6.664	\$2,840.00
Price Triggered - Level 3	NH only	0		\$6.664	\$0.00
Subtotal		6	\$6.981	\$6.664	(\$19,010.00)
Feb11 Futures					
Time Based		3	\$6.975	\$6.654	(\$9,630.00)
Price Triggered - Level 1	NH only	2	\$7.270	\$6.654	(\$12,320.00)
Price Triggered - Level 2	NH only	2 2	\$6.380	\$6.654	\$5,480.00
Price Triggered - Level 3	NH only	0		\$6.654	\$0.00
Subtotal		7	\$6.889	\$6.654	(\$16,470.00)
Mar11 Futures					
Time Based		3	\$6.792	\$6.504	(\$8,630.00)
Price Triggered - Level 1	NH only	2	\$7.080	\$6.504	(\$11,520.00)
Price Triggered - Level 2	NH only	2	\$6.380	\$6.504	\$2,480.00
Price Triggered - Level 3	NH only	0		\$6.504	\$0.00
Subtotal		7	\$6.756	\$6.504	(\$17,670.00)
Apr11 Futures					
Time Based		5	\$6.286	\$6.099	(\$9,350.00)
Price Triggered - Level 1	NH only	2	\$6.530	\$6.099	(\$8,620.00)
Price Triggered - Level 2	NH only	2	\$6.380	\$6.099	(\$5,620.00)
Price Triggered - Level 3	NH only	0		\$6.099	\$0.00
Subtotal		. 9	\$6.361	\$6.099	(\$23,590.00)
Total Winter 2010/2011		47	\$6.663	\$6.369	(\$137,870.00)

NORTHERN UTILITIES, INC. DETERMINATION OF INVENTORY FINANCING FROM MONEY POOL December 2009

	Total Inventory	Average bal beg + end / 2	Internally Financed	Money Pool Interest Rate	Interest to Defer	NH	ME
January 2008	\$8,436,498.94	\$11,596,610.68	\$11,596,610.68	5.35%	\$51.701.56	\$25,886.97	\$25,814.59
•		\$5,825,877.35	\$5,825,877.35	4.07%	\$19,759.43	\$9,893.55	\$9,865.88
February	\$3,215,255.77			3.54%	\$5,187.44	\$2,597.35	\$2,590.09
March	\$301,655.73	\$1,758,455.75	\$1,758,455.75		* *		. ,
April	\$5,583,935.58	\$2,942,795.65	\$2,942,795.65	3.17%	\$7,773.89	\$3,892.39	\$3,881.50
May	\$11,603,544.78	\$8,593,740.18	\$8,593,740.18	3.32%	\$23,776.01	\$13,471.49	\$10,304.52
June	\$17,658,672.13	\$14,631,108.46	\$14,631,108.46	3.08%	\$37,553.18	\$21,277.63	\$16,275.55
July	\$24,551,653.09	\$21,105,162.61	\$21,105,162.61	3.07%	\$53,994.04	\$27,034.82	\$26,619.06
August	\$29,286,857.83	\$23,472,764.98	\$23,472,764.98	3.08%	\$60,246.76	\$30,165.55	\$30,081.21
September	\$33,231,626.40	\$31,259,242.11	\$31,259,242.11	3.22%	\$83,878.97	\$41,998.20	\$41,880.77
October	\$36,666,342.73	\$34,948,984.56	\$34,948,984.56	4.07%	\$118,535.31	\$59,350.63	\$59,184.68
November	\$32,285,955.34	\$34,476,149.04	\$34,476,149.04	3.70%	\$106,301.46	\$53,246.40	\$53,055.06
December	\$24,611,310.28	\$28,448,632.81	\$28,448,632.81	2.85%	\$67,565.50	\$33,843.56	\$33,721.94
January 2009	\$15,804,493.26	\$20,207,901.77	\$20,207,901.77	3.90%	\$65,675.68	\$32,896.95	\$32,778.73
February	\$9,355,407.71	\$12,579,950.49	\$12,579,950.49	4.01%	\$42,038.00	\$21,056.83	\$20,981.17
March	\$4,536,927.23	\$6,946,167.47	\$6,946,167.47	4.08%	\$23,616.97	\$11,829.74	\$11,787.23
April	\$2,888,357.15	\$3,712,642.19	\$3,712,642.19	4.52%	\$13,984.29	\$7,004.73	\$6,979.56
May	\$3,687,623.51	\$3,287,990.33	\$3,287,990.33	4.13%	\$11,316.17	\$5,668.27	\$5,647.90
June	\$5,554,887.70	\$4,621,255.61	\$4,621,255.61	2.10%	\$8,087.20	\$4,050.88	\$4,036.32
July	\$7,307,382.49	\$6,431,135.10	\$6,431,135.10	2.07%	\$11,093.71	\$5,556.84	\$5,536.87
August	\$9,683,019.86	\$8,495,201.18	\$8,495,201.18	2.05%	\$14,512.64	\$7,269.38	\$7,243.26
September	\$11,280,623.74	\$10,481,821.80	\$10,481,821.80	2.03%	\$17,731.75	\$8,881.83	\$8,849.92
October	\$12,923,737.56	\$12,102,180.65	\$12,102,180.65	2.18%	\$21,985.63	\$11,012.60	\$10,973.03
November	\$12,946,415.24	\$12,935,076.40	\$12,935,076.40	2.27%	\$24,468.85	\$11,612.92	\$12,855.94

Inventory		MANADOTT	AMOUNT
ACCT#		<u>MMBTU</u>	<u>AMOUNT</u>
	PROPANE		40.00
515104	Inventory - Liquid Propane	-	\$0.00
515152	LNG Inventory - Liquified Natural Gas	61,162	\$265,287,65
	NATURAL GAS	01,102	\$203,267.03
515114&115	Natural Gas Underground - SS-1 and FSS-1	-	\$0.00
515116	Natural Gas Underground - SSNE	238,396	\$942,933.58
515113	Natural Gas Underground - MCN	29,002	\$11,738,194.01
516525	Washington 10 prepaid	•	\$0.00
Total Inventor	y	•	\$12,946,415.24

Northern Utilities, Inc. -- New Hampshire Division December 2009 Monthly Cost of Gas Report Report of "In-Kind" Volumes Received at No Cost

from the Portland Natural Gas Transmission System

	Volume	Volume Received		NH R	eceipts
	Monthly	Cumulative	Allocator	Monthly	Cumulative
Nov-08	114,000	114,000	51.74%	58,985	58,985
December	111,600	225,600	52.57%	58,668	117,653
Jan-09	42,842	268,442	54.96%	23,544	141,197
February	38,696	307,138	55.03%	21,294	162,491
March	42,842	349,980	52.44%	22,466	184,957
April	102,210	452,190	58.84%	60,138	245,095
May	42,842	495,032	52.22%	22,371	267,466
June	41,460	536,492	56.97%	23,619	291,085
July	42,842	579,334	48.09%	20,602	311,687
August	42,842	622,176	59.21%	25,368	337,055
September	41,460	663,636	60.05%	24,896	361,951
October	42,842	706,478	52.55%	22,512	384,463
November	41,460	747,938	52.94%	21,948	406,411