

NORTHERN UTILITIES, INC.
NEW HAMPSHIRE DIVISION
Calculation of the Projected Over or Under Collection of the
Winter 2011 Period Cost of Gas
DG 11-207
January 2012 Estimated

Under/(Over) collection as of 11/01/11		\$6,301,966
Forecasted firm therm sales 02/01/12 - 04/30/12		
Residential Heat & Non Heat	9,245,569	
HLF Classes	1,746,852	
LLF Classes	8,558,756	
Current recovery rate per therm		
Residential heat & non heat	\$1.1560	
HLF classes	\$0.9955	
LLF classes	\$1.1889	
Total	\$ (22,602,374)	
Forecasted recovered costs at current rates 01/01/12 - 04/30/12		\$ (22,602,374)
Actual recovered costs 11/01/11-12/31/11		\$ (6,800,482)
Estimated total recovered costs 11/01/11-04/30/12		\$ (29,402,856)
Revised projected direct gas costs 11/01/11 - 04/30/12 [1]		\$ 22,566,199
Revised projected indirect gas costs 11/01/11 - 04/30/12 [2]		\$ 1,064,467
Projected under/(over) collection as of 04/30/12		\$ 529,775

Actual gas costs to date (01/01/12)	\$ 7,615,823	
Revised projected indirect gas costs 01/01/12 - 04/30/12 [2]	\$ 725,952	
Revised projected direct gas costs 01/01/12 - 04/30/12 [1]	\$ 15,288,890	
Estimated total adjusted gas costs 11/01/12 - 04/30/12		\$ 23,630,666

Under/(over) collection as percent of total gas costs	2.24%
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Projected under/(over) collection as of 04/30/12	\$ 529,775
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NOTES

[1] Revised as follows:

- Futures prices as of January 19, 2012

[2] Includes: Working Capital Allowance, Bad Debt Allowance, Production and Storage Capacity, Miscellaneous Overhead, Refunds and Interest

Peak Period

Northern Utilities

NEW HAMPSHIRE (Over) / Undercollection Analysis, Balances and Interest Calculation

NEW HAMPSHIRE (OVER) / Undercollection Analysis, Balances and Interest Calculation														
Sales Revenues		Summer							Winter					Total
	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-11	Dec-11	(Forecast) Jan-12	(Forecast) Feb-12	(Forecast) Mar-12	(Forecast) Apr-12	
	Residential Heat & Non Heat								2,555,596	2,920,229	2,560,783	2,271,243	1,493,314	11,801,165
	Sales HLF Classes								481,082	550,250	483,511	428,986	284,104	2,227,934
	Sales LLF Classes								2,365,752	2,703,298	2,370,554	2,102,522	1,382,382	10,924,509
	Total								5,402,430	6,173,777	5,414,848	4,802,750	3,159,801	24,953,607
	Rates													
	Residential Heat & Non Heat CGA							\$1.0837	\$1.0837	\$1.1560	\$1.1560	\$1.1560	\$1.1560	
	Sales HLF Classes CGA							\$0.9232	\$0.9232	\$0.9955	\$0.9955	\$0.9955	\$0.9955	
	Sales LLF Classes CGA							\$1.1166	\$1.1166	\$1.1889	\$1.1889	\$1.1889	\$1.1889	
	Revenues													
	Residential Heat & Non Heat									\$ (3,375,784)	\$ (2,960,265)	\$ (2,625,556)	\$ (1,726,271)	\$ (10,687,877)
	Sales HLF Classes									\$ (547,774)	\$ (481,335)	\$ (427,055)	\$ (282,826)	\$ (1,738,991)
	Sales LLF Classes									\$ (3,213,951)	\$ (2,818,352)	\$ (2,499,688)	\$ (1,643,514)	\$ (10,175,506)
	Total Sales Revenues							\$ (2,403,521)	\$ (4,396,961)	\$ (7,137,510)	\$ (6,259,953)	\$ (5,552,300)	\$ (3,652,611)	\$ (29,402,856)
Gas Costs and Credits		Summer							Winter					Total
		May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	(Forecast) Jan-12	(Forecast) Feb-12	(Forecast) Mar-12	(Forecast) Apr-12	
	Net Demand Costs (Net of Injection Fees & Cap. Assign.)													
	Pipeline									\$ 195,781	\$ 195,781	\$ 195,781	\$ 193,530	\$ 780,874
	Storage									\$ 1,696,806	\$ 1,696,806	\$ 1,696,806	\$ 702,802	\$ 5,793,219
	Peaking									\$ 81,013	\$ 81,013	\$ 81,013	\$ 41,836	\$ 284,876
	Total Demand Costs	\$ 594,286	\$ 909,850	\$ 773,627	\$ 788,763	\$ 847,385	\$ 741,295	\$ 1,702,471	\$ 1,717,505	\$ 1,973,600	\$ 1,973,600	\$ 1,973,600	\$ 938,168	\$ 14,934,151
	NUI Commodity Costs													
	NUI Total Pipeline Volumes									359,160	276,160	525,649	609,348	1,770,317
	Pipeline Costs Modeled in Sendout™									\$ 1,896,956	\$ 1,513,426	\$ 2,620,812	\$ 2,663,418	\$ 8,694,612
	NYMEX Price Used for Forecast									\$ 4.0060	\$ 4.0280	\$ 3.9940	\$ 3.9810	
	NYMEX Price Used for Update									\$ 3.0840	\$ 2.3220	\$ 2.3630	\$ 2.4840	
	Increase/(Decrease) NYMEX Price									\$ (1)	\$ (2)	\$ (2)	\$ (1)	
	Increase/(Decrease) in Pipeline Costs									\$ (331,145)	\$ (471,128)	\$ (857,334)	\$ (912,194)	
	Updated Pipeline Costs									\$ 1,565,811	\$ 1,042,297	\$ 1,763,478	\$ 1,751,224	
	Interruptible Volumes - NH									0	0	0	0	
	Average Supply Cost (\$/MMBtu)									\$ 4.36	\$ 3.77	\$ 3.35	\$ 2.87	
	Interruptible Cost - NH									\$ -	\$ -	\$ -	\$ -	
	Total Updated Pipeline Costs									\$ 1,565,811	\$ 1,042,297	\$ 1,763,478	\$ 1,751,224	
	New Hampshire Allocated Percentage									52.55%	52.93%	52.44%	52.09%	
	NH Updated Pipeline Costs									\$ 822,859	\$ 551,670	\$ 924,703	\$ 912,148	\$ 3,211,380
	Hedging (Gain)/Loss Estimate													
	Time Triggered NYMEX Contracts (Allocated between ME and NH)													
	NYMEX NG Futures Contracts									21	22	17	11	
	Average Purchase Price									\$ 5.4362	\$ 5.4182	\$ 5.4141	\$ 4.9714	
	NYMEX Price Used for Forecast									\$ 4.0060	\$ 4.0280	\$ 3.9940	\$ 3.9810	
	NYMEX Price Used for Update									\$ 3.0840	\$ 2.3220	\$ 2.3630	\$ 2.4840	
	Increase/(Decrease) NYMEX Price									(0.9220)	(1.7060)	(1.6310)	(1.4970)	
	NUI Futures Hedging (Gain)/Loss - Allocate									\$ 493,960	\$ 681,160	\$ 518,690	\$ 273,610	\$ 1,967,420
	New Hampshire Allocated Percentage									52.55%	52.93%	52.44%	52.09%	
	NH Futures Hedging (Gain)/Loss, Time Triggered									\$ 259,584	\$ 360,526	\$ 271,982	\$ 142,513	\$ 1,034,606

Peak Period

Northern Utilities

NEW HAMPSHIRE (Over) / Undercollection Analysis, Balances and Interest Calculation

		Summer						Winter							
Sales Revenues		Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-11	Dec-11	(Forecast) Jan-12	(Forecast) Feb-12	(Forecast) Mar-12	(Forecast) Apr-12	Total
1															
49	Price Triggered NYMEX Contracts (NH Only)														
50	NYMEX NG Futures Contracts										0	0	0	0	
51	Average Purchase Price										\$ -	\$ -	\$ -	\$ -	
52	NYMEX Price Used for Forecast										\$ 4.0060	\$ 4.0280	\$ 3.9940	\$ 3.9810	
53	NYMEX Price Used for Update										\$ 3.0840	\$ 2.3220	\$ 2.3630	\$ 2.4840	
54	Increase/(Decrease) NYMEX Price										(0.9220)	(1.7060)	(1.6310)	(1.4970)	
55	NUI Futures Hedging (Gain)/Loss - Allocate										\$ -	\$ -	\$ -	\$ -	\$ -
56	New Hampshire Allocated Percentage										100.00%	100.00%	100.00%	100.00%	
57	NH Futures Hedging (Gain)/Loss, Price Triggered										\$ -	\$ -	\$ -	\$ -	\$ -
58	NH Commodity Costs														
59	Pipeline Excl Hedging										\$ 822,859	\$ 551,670	\$ 924,703	\$ 912,148	\$ 3,211,380
60	Hedging (Gain)/Loss Estimate										\$ 259,584	\$ 360,526	\$ 271,982	\$ 142,513	\$ 1,034,606
61	Storage										\$ 1,959,235	\$ 1,810,354	\$ 946,895	\$ -	\$ 4,716,485
62	Peaking										\$ 12,297	\$ 4,793	\$ 4,970	\$ 10,302	\$ 32,361
63	Total Commodity Costs								\$ 1,810,823	\$ 2,045,605	\$ 3,053,975	\$ 2,727,344	\$ 2,148,550	\$ 1,064,963	\$ 12,851,260
64	Inventory Finance Charge		\$ 169	\$ 386	\$ 615	\$ 830	\$ 927	\$ 917		\$ 906	\$ 734	\$ 467	\$ 195	\$ 57	\$ 6,203
65	Asset Management and Capacity Release														
66	NUI AMA Revenue										\$ (444,417)	\$ (444,417)	\$ (444,417)	\$ (266,417)	\$ (1,599,667)
67	PNGTS Litigation Cost										\$ 34,573	\$ 34,573	\$ 34,573	\$ 34,573	\$ 138,291
68	NUI Capacity Release										\$ (13,790)	\$ (13,790)	\$ (13,790)	\$ (13,790)	\$ (55,160)
69	NUI AMA Rev & Cap. Release Subtotal										\$ (423,634)	\$ (423,634)	\$ (423,634)	\$ (245,634)	\$ (1,516,536)
70	NH AMA Revenue										\$ (153,992)	\$ (153,992)	\$ (153,992)	\$ (78,467)	\$ (540,444)
71	NH Capacity Release										\$ (6,480)	\$ (6,480)	\$ (6,480)	\$ (6,480)	\$ (25,920)
72	NH Total Asset Management and Capacity Release		\$ (148,146)	\$ (158,427)	\$ (169,830)	\$ (170,085)	\$ (170,088)	\$ (167,974)			\$ (160,472)	\$ (160,472)	\$ (160,472)	\$ (84,947)	\$ (1,550,914)

Peak Period

Northern Utilities
NEW HAMPSHIRE (Over) / Undercollection Analysis, Balances and Interest Calculation

Sales Revenues		Summer							Winter						
	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-11	Dec-11	(Forecast) Jan-12	(Forecast) Feb-12	(Forecast) Mar-12	(Forecast) Apr-12	Total	
Total Anticipated Direct Cost of Gas		\$ 626,213	\$ 944,451	\$ 773,355	\$ 789,612	\$ 848,342	\$ 742,251	\$ 3,513,294	\$ 3,764,015	\$ 4,867,837	\$ 4,540,939	\$ 3,961,873	\$ 1,918,241	\$ 27,290,422	
		Sumer							Winter						
	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	(Forecast) Jan-12	(Forecast) Feb-12	(Forecast) Mar-12	(Forecast) Apr-12	Total	
Working Capital															
Total Anticipated Direct Cost of Gas		\$ 626,213	\$ 944,451	\$ 773,355	\$ 789,612	\$ 848,342	\$ 742,251	\$ 3,644,129	\$ 3,894,850	\$ 4,984,387	\$ 4,657,489	\$ 4,078,424	\$ 2,034,791	\$ 28,018,293	
Working Capital Percentage		0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0564%	0.0522%	0.0522%	0.0522%	0.0522%		
Working Capital Allowance		\$ 353	\$ 533	\$ 436	\$ 445	\$ 478	\$ 419	\$ 2,055	\$ 2,197	\$ 2,603	\$ 2,433	\$ 2,130	\$ 1,063	\$ 15,145	
Beginning Period Working Capital Balance		\$ (35,228)	\$ (34,970)	\$ (34,531)	\$ (34,188)	\$ (33,834)	\$ (33,447)	\$ (33,118)	\$ (31,150)	\$ (29,035)	\$ (26,506)	\$ (24,142)	\$ (22,075)		
End of Period Working Capital Allowance		\$ (34,875)	\$ (34,437)	\$ (34,095)	\$ (33,742)	\$ (33,356)	\$ (33,028)	\$ (31,063)	\$ (28,953)	\$ (26,431)	\$ (24,074)	\$ (22,012)	\$ (21,012)		
Interest		\$ (95)	\$ (94)	\$ (93)	\$ (92)	\$ (91)	\$ (90)	\$ (87)	\$ (81)	\$ (75)	\$ (68)	\$ (63)	\$ (58)	\$ (988)	
End of period with Interest		\$ (35,228)	\$ (34,970)	\$ (34,531)	\$ (34,188)	\$ (33,834)	\$ (33,447)	\$ (33,118)	\$ (31,150)	\$ (29,035)	\$ (26,506)	\$ (24,142)	\$ (22,075)	\$ (21,070)	
Bad Debt															
Total Anticipated Direct Cost of Gas		\$ 626,213	\$ 944,451	\$ 773,355	\$ 789,612	\$ 848,342	\$ 742,251	\$ 3,646,184	\$ 3,897,047	\$ 4,986,990	\$ 4,659,922	\$ 4,080,554	\$ 2,035,854	\$ 28,030,774	
Prior Period Over/Under Collection		\$ 1,935	\$ -	\$ -	\$ -	\$ -	\$ -							\$ 1,935	
Bad Debt Allowance		\$ 2,818	\$ 4,250	\$ 3,480	\$ 3,553	\$ 3,818	\$ 3,340	\$ 16,408	\$ 17,537	\$ 67,154	\$ 62,750	\$ 54,948	\$ 27,414	\$ 377,457	
Beginning Period Bad Debt Balance		\$ 1,935	\$ 4,762	\$ 9,031	\$ 12,540	\$ 16,132	\$ 19,998	\$ 23,397	\$ 39,891	\$ 57,559	\$ 124,960	\$ 188,133	\$ 243,665		
End of Period Bad Debt Balance		\$ 4,753	\$ 9,012	\$ 12,511	\$ 16,093	\$ 19,950	\$ 23,339	\$ 39,805	\$ 57,427	\$ 124,713	\$ 187,710	\$ 243,081	\$ 271,079		
Interest		\$ 9	\$ 19	\$ 29	\$ 39	\$ 49	\$ 59	\$ 86	\$ 132	\$ 247	\$ 423	\$ 584	\$ 697	\$ 2,372	
End of Period Bad Debt Balance with Interest		\$ 1,935	\$ 4,762	\$ 9,031	\$ 12,540	\$ 16,132	\$ 19,998	\$ 23,397	\$ 39,891	\$ 57,559	\$ 124,960	\$ 188,133	\$ 243,665	\$ 271,776	
Local Production and Storage Capacity								\$ 114,446	\$ 114,446	\$ 58,283	\$ 58,283	\$ 58,283	\$ 58,283	\$ 462,025	
Miscellaneous Overhead								\$ 16,389	\$ 16,389	\$ 58,267	\$ 58,267	\$ 58,267	\$ 58,267	\$ 265,845	
Gas Cost Other than Bad Debt and Working Capital Over/Under Collection															
Beginning Balance Over/Under Collection		\$ 973,628	\$ 2,201,185	\$ 3,107,674	\$ 3,889,721	\$ 4,691,126	\$ 5,553,337	\$ 6,311,687	\$ 7,571,068	\$ 7,088,782	\$ 4,951,943	\$ 3,360,721	\$ 1,893,950		
Net Costs - Revenues		\$ 1,223,264	\$ 899,310	\$ 772,584	\$ 789,800	\$ 848,358	\$ 742,304	\$ 1,240,607	\$ (502,111)	\$ (2,153,123)	\$ (1,602,463)	\$ (1,473,877)	\$ (1,617,820)		
Ending Balance before Interest		\$ 2,196,892	\$ 3,100,495	\$ 3,880,258	\$ 4,679,521	\$ 5,539,483	\$ 6,295,641	\$ 7,552,294	\$ 7,068,957	\$ 4,935,659	\$ 3,349,479	\$ 1,886,844	\$ 276,130		
Average Balance		\$ 1,585,260	\$ 2,650,840	\$ 3,493,966	\$ 4,284,621	\$ 5,115,304	\$ 5,924,489	\$ 6,931,990	\$ 7,320,013	\$ 6,012,221	\$ 4,150,711	\$ 2,623,782	\$ 1,085,040		
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%		
Interest Expense		\$ 4,293	\$ 7,179	\$ 9,463	\$ 11,604	\$ 13,854	\$ 16,045	\$ 18,774	\$ 19,825	\$ 16,283	\$ 11,242	\$ 7,106	\$ 2,939	\$ 138,608	
Ending Balance Incl Interest Expense		\$ 973,628	\$ 2,201,185	\$ 3,107,674	\$ 3,889,721	\$ 4,691,126	\$ 5,553,337	\$ 6,311,687	\$ 7,571,068	\$ 7,088,782	\$ 4,951,943	\$ 3,360,721	\$ 1,893,950	\$ 279,069	
Total Over/Under Collection Ending Balance		\$ 2,170,977	\$ 3,082,174	\$ 3,868,073	\$ 4,673,423	\$ 5,539,889	\$ 6,301,966	\$ 7,579,809	\$ 7,117,307	\$ 5,050,396	\$ 3,524,711	\$ 2,115,540	\$ 529,775		
														\$ -	
Total Indirect Cost of Gas		\$ 940,335	\$ 7,379	\$ 11,887	\$ 13,315	\$ 15,550	\$ 18,108	\$ 19,773	\$ 168,071	\$ 170,444	\$ 202,762	\$ 193,329	\$ 181,256	\$ 2,090,813	
Total Cost of Gas		\$ 940,335	\$ 633,591	\$ 956,337	\$ 786,670	\$ 805,161	\$ 866,450	\$ 762,024	\$ 3,681,365	\$ 3,934,459	\$ 5,070,599	\$ 4,734,268	\$ 4,143,129	\$ 29,381,235	
Total Interest		\$ -	\$ 4,208	\$ 7,104	\$ 9,399	\$ 11,551	\$ 13,812	\$ 16,014	\$ 18,773	\$ 19,875	\$ 16,455	\$ 11,596	\$ 7,628	\$ 3,577	\$ 139,992

Northern Utilities, Inc.
Price Risk Management
Profit and Loss Statement
December 2011

Account # 007-11500

Current

ACB	\$2,574,030.00
TE	\$245,010.00
LV	\$245,010.00

Date	Contracts	Entry Price	Exit Price	
ACTIVITY-Reach profit and loss total for all trades closed with this month's activity				Profit and Loss
	Transaction	Type *		
12/28/11	Bot May12 Futures	TB	1	\$3.290
12/28/11	Bot Oct12 Futures	TB	2	\$3.460
12/28/11	Bot Nov12 Futures	TB	1	\$3.610
12/28/11	Bot Dec12 Futures	TB	2	\$3.890
12/28/11	Bot Jan13 Futures	TB	2	\$4.020
12/28/11	Bot Feb13 Futures	TB	2	\$4.015
12/28/11	Bot Mar13 Futures	TB	2	\$3.985
12/28/11	Bot Apr13 Futures	TB	1	\$3.920
12/28/11	Sold Jan12 Futures	TB	2	\$6.405
12/28/11	Sold Jan12 Futures	TB	1	\$6.155
12/28/11	Sold Jan12 Futures	TB	1	\$6.180
12/28/11	Sold Jan12 Futures	TB	2	\$5.885
12/28/11	Sold Jan12 Futures	TB	2	\$5.485
12/28/11	Sold Jan12 Futures	TB	2	\$5.240
12/28/11	Sold Jan12 Futures	TB	1	\$5.105
12/28/11	Sold Jan12 Futures	TB	2	\$5.260
12/28/11	Sold Jan12 Futures	TB	2	\$5.065
12/28/11	Sold Jan12 Futures	TB	2	\$5.150
12/28/11	Sold Jan12 Futures	TB	2	\$4.745
12/28/11	Sold Jan12 Futures	TB	2	\$5.125
Net P&L				(\$494,800.00)
TRANSACTION COSTS-New activity				Subtotal
				Total
	Transaction Cost-Futures		36	\$6.22
	Transaction Cost-Futures Globex		0	\$3.96
	Transaction Cost - Futures EFS		0	\$8.72
	Transaction Cost-Enter Options		0	\$9.72
	Transaction Cost-Exit Options		0	\$3.37
	Transaction Cost-Assnd/Exer		0	\$11.37
	Transaction Cost - NYM HenryHSwap		0	\$1.86
Total New Transaction Costs				(\$223.92)
MARGIN CASH BALANCE				Subtotal
				Total
12/01/12	Beginning Balance-carried forward from last month			\$2,385,517.76
	Interest Credit			\$0.00
	Net Deposit to Margin Account			\$683,536.16
	Option Premiums of new activity and closed open option positions			\$0.00
	Monthly Option Premium			\$0.00
12/30/11	Monthly Net P&L			(\$494,800.00)
12/30/11	Monthly Transaction Costs			(\$223.92)
12/30/11	Total Monthly Cash Adjustment			\$188,512.24
12/30/11	Ending Balance (ACB)			\$2,574,030.00

Northern Utilities, Inc.
Price Risk Management
Profit and Loss Statement
December 2011

OPEN FUTURES POSITIONS-Total Trade Equity

		Transaction		Entry	12/30/2011	40% Appreciated		* TB = Time based																										
		Type *	QTY	Price	Price	Value	Profit and Loss	Q = Queued																										
04/28/10	Feb12 Futures	TB	1	\$6.340	\$2.989	\$8.876	(\$33,510.00)	<table><tr><th colspan="2">Settlement</th></tr><tr><th>Month</th><th>Price</th></tr><tr><td>Feb-12</td><td>\$ 2.989</td></tr><tr><td>Mar-12</td><td>\$ 3.016</td></tr><tr><td>Apr-12</td><td>\$ 3.079</td></tr><tr><td>May-12</td><td>\$ 3.131</td></tr><tr><td>Oct-12</td><td>\$ 3.322</td></tr><tr><td>Nov-12</td><td>\$ 3.479</td></tr><tr><td>Dec-12</td><td>\$ 3.757</td></tr><tr><td>Jan-13</td><td>\$ 3.883</td></tr><tr><td>Feb-13</td><td>\$ 3.882</td></tr><tr><td>Mar-13</td><td>\$ 3.865</td></tr><tr><td>Apr-13</td><td>\$ 3.815</td></tr></table>	Settlement		Month	Price	Feb-12	\$ 2.989	Mar-12	\$ 3.016	Apr-12	\$ 3.079	May-12	\$ 3.131	Oct-12	\$ 3.322	Nov-12	\$ 3.479	Dec-12	\$ 3.757	Jan-13	\$ 3.883	Feb-13	\$ 3.882	Mar-13	\$ 3.865	Apr-13	\$ 3.815
Settlement																																		
Month	Price																																	
Feb-12	\$ 2.989																																	
Mar-12	\$ 3.016																																	
Apr-12	\$ 3.079																																	
May-12	\$ 3.131																																	
Oct-12	\$ 3.322																																	
Nov-12	\$ 3.479																																	
Dec-12	\$ 3.757																																	
Jan-13	\$ 3.883																																	
Feb-13	\$ 3.882																																	
Mar-13	\$ 3.865																																	
Apr-13	\$ 3.815																																	
05/26/10	Feb12 Futures	TB	2	\$6.100	\$2.989	\$8.540	(\$62,220.00)																											
06/28/10	Feb12 Futures	TB	2	\$6.120	\$2.989	\$8.568	(\$62,620.00)																											
07/28/10	Feb12 Futures	TB	2	\$5.815	\$2.989	\$8.141	(\$56,520.00)																											
08/27/10	Feb12 Futures	TB	2	\$5.450	\$2.989	\$7.630	(\$49,220.00)																											
09/28/10	Feb12 Futures	TB	2	\$5.200	\$2.989	\$7.280	(\$44,220.00)																											
10/27/10	Feb12 Futures	TB	2	\$5.085	\$2.989	\$7.119	(\$41,920.00)																											
11/24/10	Feb12 Futures	TB	2	\$5.220	\$2.989	\$7.308	(\$44,620.00)																											
12/28/10	Feb12 Futures	TB	2	\$5.035	\$2.989	\$7.049	(\$40,920.00)																											
01/27/11	Feb12 Futures	TB	1	\$5.120	\$2.989	\$7.168	(\$21,310.00)																											
02/24/11	Feb12 Futures	TB	2	\$4.735	\$2.989	\$6.629	(\$34,920.00)																											
03/29/11	Feb12 Futures	TB	2	\$5.110	\$2.989	\$7.154	(\$42,420.00)																											
04/28/10	Mar12 Futures	TB	2	\$6.165	\$3.016	\$8.631	(\$62,980.00)																											
05/26/10	Mar12 Futures	TB	2	\$5.930	\$3.016	\$8.302	(\$58,280.00)																											
06/28/10	Mar12 Futures	TB	2	\$5.970	\$3.016	\$8.358	(\$59,080.00)																											
07/28/10	Mar12 Futures	TB	1	\$5.660	\$3.016	\$7.924	(\$26,440.00)																											
08/27/10	Mar12 Futures	TB	1	\$5.310	\$3.016	\$7.434	(\$22,940.00)																											
09/28/10	Mar12 Futures	TB	2	\$5.070	\$3.016	\$7.098	(\$41,080.00)																											
10/27/10	Mar12 Futures	TB	1	\$4.975	\$3.016	\$6.965	(\$19,590.00)																											
11/24/10	Mar12 Futures	TB	1	\$5.115	\$3.016	\$7.161	(\$20,990.00)																											
12/28/10	Mar12 Futures	TB	1	\$4.935	\$3.016	\$6.909	(\$19,190.00)																											
01/27/11	Mar12 Futures	TB	2	\$5.035	\$3.016	\$7.049	(\$40,380.00)																											
02/24/11	Mar12 Futures	TB	1	\$4.670	\$3.016	\$6.538	(\$16,540.00)																											
03/29/11	Mar12 Futures	TB	1	\$5.035	\$3.016	\$7.049	(\$20,190.00)																											
05/26/10	Apr12 Futures	TB	1	\$5.470	\$3.079	\$7.658	(\$23,910.00)																											
06/28/10	Apr12 Futures	TB	1	\$5.500	\$3.079	\$7.700	(\$24,210.00)																											
07/28/10	Apr12 Futures	TB	1	\$5.255	\$3.079	\$7.357	(\$21,760.00)																											
08/27/10	Apr12 Futures	TB	1	\$5.060	\$3.079	\$7.084	(\$19,810.00)																											
09/28/10	Apr12 Futures	TB	1	\$4.830	\$3.079	\$6.762	(\$17,510.00)																											
10/27/10	Apr12 Futures	TB	2	\$4.780	\$3.079	\$6.692	(\$34,020.00)																											
11/24/10	Apr12 Futures	TB	1	\$4.880	\$3.079	\$6.832	(\$18,010.00)																											
12/28/10	Apr12 Futures	TB	1	\$4.745	\$3.079	\$6.643	(\$16,660.00)																											
01/27/11	Apr12 Futures	TB	1	\$4.840	\$3.079	\$6.776	(\$17,610.00)																											
02/24/11	Apr12 Futures	TB	1	\$4.545	\$3.079	\$6.363	(\$14,660.00)																											
04/27/11	May12 Futures	TB	1	\$4.900	\$3.131	\$6.860	(\$17,690.00)																											
05/26/11	May12 Futures	TB	1	\$4.785	\$3.131	\$6.699	(\$16,540.00)																											
06/28/11	May12 Futures	TB	1	\$4.595	\$3.131	\$6.433	(\$14,640.00)																											
07/27/11	May12 Futures	TB	1	\$4.645	\$3.131	\$6.503	(\$15,140.00)																											
08/29/11	May12 Futures	TB	1	\$4.290	\$3.131	\$6.006	(\$11,590.00)																											
09/28/11	May12 Futures	TB	1	\$4.230	\$3.131	\$5.922	(\$10,990.00)																											
10/27/11	May12 Futures	TB	2	\$3.910	\$3.131	\$5.474	(\$15,580.00)																											
11/28/11	May12 Futures	TB	1	\$3.789	\$3.131	\$5.305	(\$6,580.00)																											
12/28/11	May12 Futures	TB	1	\$3.290	\$3.131	\$4.606	(\$1,590.00)																											
04/27/11	Oct12 Futures	TB	2	\$5.055	\$3.322	\$7.077	(\$34,660.00)																											
05/26/11	Oct12 Futures	TB	1	\$4.955	\$3.322	\$6.937	(\$16,330.00)																											
06/28/11	Oct12 Futures	TB	1	\$4.760	\$3.322	\$6.664	(\$14,380.00)																											

Northern Utilities, Inc.
Price Risk Management
Profit and Loss Statement
December 2011

OPEN FUTURES POSITIONS-Total Trade Equity							
		Transaction		Entry	12/30/2011	40% Appreciated	
		Type *	QTY	Price	Price	Value	Profit and Loss
07/27/11	Oct12 Futures	TB	1	\$4.785	\$3.322	\$6.699	(\$14,630.00)
08/29/11	Oct12 Futures	TB	2	\$4.430	\$3.322	\$6.202	(\$22,160.00)
09/28/11	Oct12 Futures	TB	1	\$4.375	\$3.322	\$6.125	(\$10,530.00)
10/27/11	Oct12 Futures	TB	1	\$4.070	\$3.322	\$5.698	(\$7,480.00)
11/28/11	Oct12 Futures	TB	1	\$3.920	\$3.322	\$5.488	(\$5,980.00)
12/28/11	Oct12 Futures	TB	2	\$3.460	\$3.322	\$4.844	(\$2,760.00)
04/27/11	Nov12 Futures	TB	1	\$5.200	\$3.479	\$7.280	(\$17,210.00)
05/26/11	Nov12 Futures	TB	1	\$5.105	\$3.479	\$7.147	(\$16,260.00)
06/28/11	Nov12 Futures	TB	1	\$4.895	\$3.479	\$6.853	(\$14,160.00)
07/27/11	Nov12 Futures	TB	2	\$4.925	\$3.479	\$6.895	(\$28,920.00)
08/29/11	Nov12 Futures	TB	1	\$4.600	\$3.479	\$6.440	(\$11,210.00)
09/28/11	Nov12 Futures	TB	1	\$4.540	\$3.479	\$6.356	(\$10,610.00)
10/27/11	Nov12 Futures	TB	1	\$4.220	\$3.479	\$5.908	(\$7,410.00)
11/28/11	Nov12 Futures	TB	1	\$4.055	\$3.479	\$5.677	(\$5,760.00)
12/28/11	Nov12 Futures	TB	1	\$3.610	\$3.479	\$5.054	(\$1,310.00)
04/27/11	Dec12 Futures	TB	1	\$5.430	\$3.757	\$7.602	(\$16,730.00)
05/26/11	Dec12 Futures	TB	2	\$5.325	\$3.757	\$7.455	(\$31,360.00)
06/28/11	Dec12 Futures	TB	2	\$5.115	\$3.757	\$7.161	(\$27,160.00)
07/27/11	Dec12 Futures	TB	1	\$5.140	\$3.757	\$7.196	(\$13,830.00)
08/29/11	Dec12 Futures	TB	2	\$4.860	\$3.757	\$6.804	(\$22,060.00)
09/28/11	Dec12 Futures	TB	2	\$4.805	\$3.757	\$6.727	(\$20,960.00)
10/27/11	Dec12 Futures	TB	2	\$4.480	\$3.757	\$6.272	(\$14,460.00)
11/28/11	Dec12 Futures	TB	2	\$4.320	\$3.757	\$6.048	(\$11,260.00)
12/28/11	Dec12 Futures	TB	2	\$3.890	\$3.757	\$5.446	(\$2,660.00)
04/27/11	Jan13 Futures	TB	3	\$5.560	\$3.883	\$7.784	(\$50,310.00)
05/26/11	Jan13 Futures	TB	2	\$5.450	\$3.883	\$7.630	(\$31,340.00)
06/28/11	Jan13 Futures	TB	2	\$5.220	\$3.883	\$7.308	(\$26,740.00)
07/27/11	Jan13 Futures	TB	3	\$5.265	\$3.883	\$7.371	(\$41,460.00)
08/29/11	Jan13 Futures	TB	2	\$4.995	\$3.883	\$6.993	(\$22,240.00)
09/28/11	Jan13 Futures	TB	2	\$4.950	\$3.883	\$6.930	(\$21,340.00)
10/27/11	Jan13 Futures	TB	3	\$4.620	\$3.883	\$6.468	(\$22,110.00)
11/28/11	Jan13 Futures	TB	2	\$4.455	\$3.883	\$6.237	(\$11,440.00)
12/28/11	Jan13 Futures	TB	2	\$4.020	\$3.883	\$5.628	(\$2,740.00)
04/27/11	Feb13 Futures	TB	2	\$5.530	\$3.882	\$7.742	(\$32,960.00)
05/26/11	Feb13 Futures	TB	2	\$5.415	\$3.882	\$7.581	(\$30,660.00)
06/28/11	Feb13 Futures	TB	2	\$5.200	\$3.882	\$7.280	(\$26,360.00)

Northern Utilities, Inc.
Price Risk Management
Profit and Loss Statement
December 2011

OPEN FUTURES POSITIONS-Total Trade Equity							
		Transaction		Entry	12/30/2011	40% Appreciated	
		Type *	QTY	Price	Price	Value	Profit and Loss
07/27/11	Feb13 Futures	TB	1	\$5.240	\$3.882	\$7.336	(\$13,580.00)
08/29/11	Feb13 Futures	TB	2	\$4.975	\$3.882	\$6.965	(\$21,860.00)
09/28/11	Feb13 Futures	TB	2	\$4.930	\$3.882	\$6.902	(\$20,960.00)
10/27/11	Feb13 Futures	TB	2	\$4.610	\$3.882	\$6.454	(\$14,560.00)
11/28/11	Feb13 Futures	TB	2	\$4.440	\$3.882	\$6.216	(\$11,160.00)
12/28/11	Feb13 Futures	TB	2	\$4.015	\$3.882	\$5.621	(\$2,660.00)
04/27/11	Mar13 Futures	TB	2	\$5.455	\$3.865	\$7.637	(\$31,800.00)
05/26/11	Mar13 Futures	TB	2	\$5.335	\$3.865	\$7.469	(\$29,400.00)
06/28/11	Mar13 Futures	TB	2	\$5.120	\$3.865	\$7.168	(\$25,100.00)
07/27/11	Mar13 Futures	TB	2	\$5.165	\$3.865	\$7.231	(\$26,000.00)
08/29/11	Mar13 Futures	TB	2	\$4.910	\$3.865	\$6.874	(\$20,900.00)
09/28/11	Mar13 Futures	TB	2	\$4.865	\$3.865	\$6.811	(\$20,000.00)
10/27/11	Mar13 Futures	TB	1	\$4.555	\$3.865	\$6.377	(\$6,900.00)
11/28/11	Mar13 Futures	TB	2	\$4.385	\$3.865	\$6.139	(\$10,400.00)
12/28/11	Mar13 Futures	TB	2	\$3.985	\$3.865	\$5.579	(\$2,400.00)
04/27/11	Apr13 Futures	TB	1	\$5.210	\$3.815	\$7.294	(\$13,950.00)
05/26/11	Apr13 Futures	TB	1	\$5.085	\$3.815	\$7.119	(\$12,700.00)
06/28/11	Apr13 Futures	TB	1	\$4.885	\$3.815	\$6.839	(\$10,700.00)
07/27/11	Apr13 Futures	TB	1	\$4.970	\$3.815	\$6.958	(\$11,550.00)
08/29/11	Apr13 Futures	TB	1	\$4.770	\$3.815	\$6.678	(\$9,550.00)
09/28/11	Apr13 Futures	TB	2	\$4.730	\$3.815	\$6.622	(\$18,300.00)
10/27/11	Apr13 Futures	TB	1	\$4.450	\$3.815	\$6.230	(\$6,350.00)
11/28/11	Apr13 Futures	TB	1	\$4.280	\$3.815	\$5.992	(\$4,650.00)
12/28/11	Apr13 Futures	TB	1	\$3.920	\$3.815	\$5.488	(\$1,050.00)
12/30/11	Net Futures Open Trade Equity		163				(\$2,329,020.00)
12/30/11	Total Trade Equity (TE)						\$245,010.00

Northern Utilities, Inc.
Price Risk Management
Profit and Loss Statement
December 2011

Summary of Open Futures								
12/30/11		Total # Futures	Time Based QTY	Avg Entry Price	Make-Up Purchases QTY	Avg Entry Price	12/30/11 Price	Profit and Loss
By Season								
	Winter 2011/2012	50	50	\$5.319			\$3.018	(\$1,150,260.00)
	Summer 2012	22	22	\$4.620			\$3.235	(\$239,250.00)
	Winter 2012/2013	91	91	\$4.837			\$3.805	(\$939,510.00)
	Total	163	163	\$4.955			\$3.487	(\$2,329,020.00)
By Month								
	Feb12 Futures	22	22	\$5.42			\$2.989	(\$534,420)
	Mar12 Futures	17	17	\$5.41			\$3.016	(\$407,680)
	Apr12 Futures	11	11	\$4.97			\$3.079	(\$208,160)
	May12 Futures	10	10	\$4.23			\$3.131	(\$110,340)
	Oct12 Futures	12	12	\$4.40			\$3.322	(\$128,910)
	Nov12 Futures	10	10	\$4.61			\$3.479	(\$112,850)
	Dec12 Futures	16	16	\$4.76			\$3.757	(\$160,480)
	Jan13 Futures	21	21	\$4.98			\$3.883	(\$229,720)
	Feb13 Futures	17	17	\$4.91			\$3.882	(\$174,760)
	Mar13 Futures	17	17	\$4.88			\$3.865	(\$172,900)
	Apr13 Futures	10	10	\$4.69			\$3.815	(\$88,800)
	Total	163	163	\$4.915			\$3.487	(\$2,329,020.00)
Detail of Open Futures								
12/30/11					QTY	Avg Entry Price	12/30/11 Price	Profit and Loss
2011/12 Winter								
	Feb12 Futures							
	Time Based				22	\$5.418	\$2.989	(\$534,420.00)
	Queued				0		\$2.989	\$0.00
	Subtotal				22	\$5.418	\$2.989	(\$534,420.00)
	Mar12 Futures							
	Time Based				17	\$5.414	\$3.016	(\$407,680.00)
	Queued				0		\$3.016	\$0.00
	Subtotal				17	\$5.414	\$3.016	(\$407,680.00)
	Apr12 Futures							
	Time Based				11	\$4.971	\$3.079	(\$208,160.00)
	Queued				0		\$3.079	\$0.00
	Subtotal				11	\$4.971	\$3.079	(\$208,160.00)
	Total Winter 2011/2012				50	\$5.319	\$3.018	(\$1,150,260.00)
Summer 2012								
	May12 Futures							
	Time Based				10	\$4.234	\$3.131	(\$110,340.00)
	Queued				0		\$3.131	\$0.00
	Subtotal				10	\$4.234	\$3.131	(\$110,340.00)
	Oct12 Futures							
	Time Based				12	\$4.396	\$3.322	(\$128,910.00)
	Queued				0		\$3.322	\$0.00
	Subtotal				12	\$4.396	\$3.322	(\$128,910.00)
	Total Summer 2012				22	\$4.323	\$3.235	(\$239,250.00)
2012/13 Winter								
	Nov12 Futures							
	Time Based				10	\$4.608	\$3.479	(\$112,850.00)
	Queued				0		\$3.479	\$0.00
	Subtotal				10	\$4.608	\$3.479	(\$112,850.00)
	Dec12 Futures							
	Time Based				16	\$4.760	\$3.757	(\$160,480.00)
	Queued				0		\$3.757	\$0.00
	Subtotal				16	\$4.760	\$3.757	(\$160,480.00)
	Jan13 Futures							
	Time Based				21	\$4.9769	\$3.883	(\$229,720.00)
	Queued				0		\$3.883	\$0.00
	Subtotal				21	\$4.977	\$3.883	(\$229,720.00)
	Feb13 Futures							
	Time Based				17	\$4.910	\$3.882	(\$174,760.00)
	Queued				0		\$3.882	\$0.00
	Subtotal				17	\$4.910	\$3.882	(\$174,760.00)
	Mar13 Futures							
	Time Based				17	\$4.882	\$3.865	(\$172,900.00)
	Queued				0		\$3.865	\$0.00
	Subtotal				17	\$4.882	\$3.865	(\$172,900.00)
	Apr13 Futures							
	Time Based				10	\$4.703	\$3.815	(\$88,800.00)
	Queued				0		\$3.815	\$0.00
	Subtotal				10	\$4.703	\$3.815	(\$88,800.00)
	Total Winter 2012/2013				91	\$4.838	\$3.805	(\$939,510.00)

NORTHERN UTILITIES, INC.
DETERMINATION OF INVENTORY FINANCING FROM MONEY POOL
December 2011

				Money Pool			
	Total Inventory	Average bal beg + end / 2	Internally Financed	Interest Rate	Interest to Defer	NH	ME
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	\$12,745,604.04	\$12,834,670.80	\$12,834,670.80	2.27%	\$24,278.92	\$11,522.77	\$12,756.14
December	\$12,624,399.13	\$12,685,001.59	\$12,685,001.59	2.26%	\$23,890.09	\$11,338.23	\$12,551.85
January 2010	\$10,579,450.12	\$11,601,924.63	\$11,601,924.63	2.26%	\$21,850.29	\$10,370.15	\$11,480.14
February	\$7,712,743.51	\$9,146,096.82	\$9,146,096.82	2.26%	\$17,225.15	\$8,175.06	\$9,050.09
March	\$5,788,122.59	\$6,750,433.05	\$6,750,433.05	2.26%	\$12,713.32	\$6,033.74	\$6,679.58
April	\$7,080,107.15	\$6,434,114.87	\$6,434,114.87	2.29%	\$12,278.44	\$5,827.35	\$6,451.09
May	\$8,536,324.55	\$7,808,215.85	\$7,808,215.85	0.00%	\$0.00	\$0.00	\$0.00
June	\$9,939,582.91	\$9,237,953.73	\$9,237,953.73	2.23%	\$17,167.20	\$8,147.55	\$9,019.65
July	\$11,484,368.14	\$10,711,975.53	\$10,711,975.53	2.37%	\$21,156.15	\$10,040.71	\$11,115.44
August	\$13,027,258.97	\$12,255,813.56	\$12,255,813.56	2.31%	\$23,592.44	\$11,196.97	\$12,395.47
September	\$14,247,345.52	\$13,637,302.24	\$13,637,302.24	2.29%	\$26,024.52	\$12,351.24	\$13,673.28
October	\$15,397,910.31	\$14,822,627.91	\$14,822,627.91	2.29%	\$28,286.51	\$13,424.78	\$14,861.73
November	\$13,594,289.41	\$14,496,099.86	\$14,496,099.86	2.28%	\$27,542.59	\$13,396.72	\$14,145.87
December	\$9,232,029.62	\$11,413,159.52	\$11,413,159.52	2.28%	\$21,685.00	\$10,547.59	\$11,137.42
January 2011	\$5,297,000.48	\$7,264,515.05	\$7,264,515.05	2.29%	\$13,863.12	\$6,743.02	\$7,120.10
February	\$2,211,885.80	\$3,754,443.14	\$3,754,443.14	2.26%	\$7,070.87	\$3,439.27	\$3,631.60
March	\$118,669.84	\$1,165,277.82	\$1,165,277.82	2.29%	\$2,223.74	\$1,081.63	\$1,142.11
April	\$2,279,704.39	\$1,199,187.12	\$1,199,187.12	2.25%	\$2,248.48	\$1,093.66	\$1,154.82
May	\$4,731,128.92	\$3,505,416.65	\$3,505,416.65	2.23%	\$6,514.23	\$3,168.52	\$3,345.71
June	\$7,166,756.49	\$5,948,942.70	\$5,948,942.70	2.22%	\$11,005.54	\$5,353.10	\$5,652.45
July	\$9,564,213.19	\$8,365,484.84	\$8,365,484.84	2.22%	\$15,476.15	\$7,527.60	\$7,948.55
August	\$11,963,446.65	\$10,763,829.92	\$10,763,829.92	2.24%	\$20,092.48	\$9,772.98	\$10,319.50
September	\$14,011,449.40	\$12,987,448.03	\$12,987,448.03	2.22%	\$24,026.78	\$11,686.63	\$12,340.15
October	\$15,993,426.37	\$15,002,437.89	\$15,002,437.89	2.11%	\$26,379.29	\$12,830.89	\$13,548.40
November	\$15,702,018.62	\$15,847,722.50	\$15,847,722.50	2.03%	\$26,809.06	\$13,039.93	\$13,769.14
December	\$13,320,735.41	\$14,511,377.02	\$14,511,377.02	2.06%	\$24,911.20	\$12,116.81	\$12,794.39

Inventory			
ACCT #		MMBTU	AMOUNT
	PROPANE		
515104	Inventory - Liquid Propane	-	\$0.00
	LNG		
515152	Inventory - Liquified Natural Gas		
	NATURAL GAS	10,544	\$60,981.09
515114&115	Natural Gas Underground - SS-1 and FSS-1	-	\$0.00
515116	Natural Gas Underground - SSNE	187,819	\$831,439.02
515113	Natural Gas Underground - MCN	2,433,051	\$12,428,315.30
516525	Washington 10 prepaid	-	\$0.00
Total Inventory			<u><u>\$13,320,735.41</u></u>