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September 15, 2006

Ms. Debra Howland
Executive Director and Secretary
State of New Hampshire
Public Utilities Commission
21 S. Fruit St.
Concord, NH 03301

Re: Northern Utilities, Inc. – New Hampshire Division, 2005-2006 Winter Period Cost of Gas (COG) Adjustment Reconciliation REVISED

Dear Ms. Howland:

Attached are an original and eight copies of Northern Utilities' 2005-2006 Winter Period COG reconciliation analysis. The objective of this analysis is to identify the causes of the Winter Period 2005-2006 under-collection.

The allocation of demand costs to the New Hampshire division for the entire 2005-2006 Winter Period reflects the employment of the Modified Proportional Responsibility ("MPR") pursuant to the settlement in Docket No. DG05-080.

Form III, Schedules 1 through 5 of the filing, attached, contain the accounting of six months of costs assigned to the winter period, along with the monthly gas cost collections. The schedules illustrate the Company's under-collection of \$2,135,942. Schedule 1, page 1, provides the summary of the winter period ending balance. Schedule 2 shows the deferred gas cost activity, allowable costs and revenues for the period May 2005 through May 2006, including \$264,503 in net interest. Schedule 3, page 1, shows the summary of winter period gas cost collections, while Schedule 3, pages 2 through 8 illustrates the gas cost collections for each individual month. Schedule 4, pages 1 through 3, shows the monthly detail of purchase gas costs allocated to the winter period. Schedule 5 presents the purchased and made volumes in Dekatherms ("Dths") by supplier, metered sendout at Northern-NH's gate stations, as well as sales volumes by Residential and Commercial & Industrial customer classification for the annual period of May 2005 through April 2006. The resulting difference between sendout and sales volumes is shown for this twelve-month period

Attachment A presents the reconciliation of the working capital costs allowable based on direct gas costs. The over-collection of \$4,234 will be reflected on Revised Page 39 of Northern's Tariff No. 10 as an addition to the costs used to calculate the COG rate.

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Attachment B shows the reconciliation of the bad debt expenses, which are allowed based on gas costs and the working capital allowance. The over-collection of \$718 will also be reflected on Revised Page 39 of Northern's Tariff No. 10 as an addition to the costs used in calculating the COG rate.

Attachment C is the annual reconciliation of the Wells LNG Exit Fee as well as a true-up of the estimates used for July-October 2005 and an estimate for July-October 2006.

Attachment D presents the interruptible profits by month. A total of \$15,339 of interruptible profits has been recognized for May 2005-April 2006. The \$15,339 has been deducted from the 2005-2006 Winter Period Costs.

Attachment E reconciles the Environmental Response Costs as well as a true-up of the estimates used for July-October 2005 and an estimate for July-October 2006.

Attachment F details the sales variance analysis. Of the 159,962 MMBtu less than forecasted sales variance, warmer than normal weather resulted in a 70,558 MMBtu decrease in sales, leaving a weather normalized sales variance of 89,404 MMBtu. The remaining sales variance is the result of less than forecasted customer counts and a decrease in the average usage per customer.

Finally, as agreed to in the Stipulation in DG05-080, \$544,444 of gas costs previously allocated to Northern-New Hampshire sales customers, as capacity costs through the Proportional Responsibility (PR) Allocator calculation, have been removed from this reconciliation, and thus this crediting of costs is reflected in the under-collection balance of \$2,127,141. This is the remaining \$544,444 of the total stipulated \$700,000 to be credited to Northern's New Hampshire division customers. The other \$155,556 was previously credited to Northern's New Hampshire customers in DG 06-038 as part of the reconciliation of the Summer 2005 gas costs.

Please do not hesitate to contact me if you have any questions regarding these reconciliation schedules.

Ronald D. Gibbons

Manager of Regulatory Accounting

Attachments

cc: Ann Ross, Esq., Office of the Consumer Advocate Joseph A. Ferro, Northern Utilities, Inc. Patricia M. French, Esq., NCS

NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER PERIOD RECONCILIATION November 2005 - April 2006

	AMOUNT	
Winter Period Beg. Balance	\$ 501,688	SCHEDULE 2
Per Settlement in DG05-080	\$ (544,444)	SCHEDULE 2
Less: Reported Collections	\$ (38,074,820)	SCHEDULE 3
Add: Cost of Gas Adjustments	\$ 39,989,015	SCHEDULE 2
Add: Interest	\$ 264,503	SCHEDULE 2
	· . •	
Winter Period Ending Balance	\$2,135,942	

NORTHERN UTILITIES, INC. 2005-06 WINTER PERIOD RECONCILIATION SCHEDULE 2: ADJUSTMENTS TO REPORTED OFF PEAK PERIOD ACCOUNTS May 2005 - May 2006

THE PERIOD	May 2005	June July	August	September	<u>October</u>	November	December	January 2006	February	<u>March</u>	<u>April</u>	<u>May</u>	<u>Total</u>
WINTER PERIOD Per Settlement in DG05-080 Winter Period Account Beginning Balance Plus: Cost of Firm Gas (Schedule 4) Less: Reported Collections (Schedule 3)	\$ (544,444) \$ 501,688 \$ 681,577 \$ -	\$ 639,135 \$ 708, \$ 66,636 \$ 866, \$ - \$	024 \$ (206,875)			\$ 2,185,271 \$ 5,142,673 \$ (1,575,928)	\$ 5,773,513 \$ 7,985,684 \$ (6,369,399)	\$ 7,425,449 \$ 8,304,079 \$ (8,938,491)	\$ 6,832,501 \$ 7,519,275 \$ (7,319,399)		\$ 6,309,666 \$ 2,413,891 \$ (4,831,553)		\$ (42,756) \$ 39,989,015 \$ (38,074,820)
Winter Period Ending Balance	\$ 638,821	\$ 705,771 \$ 1,574,	377 \$ 1,373,711	\$ 1,697,414	\$ 2,174,763	\$ 5,752,016	\$ 7,389,798	\$ 6,791,037	\$ 7,032,377	\$ 6,270,747	\$ 3,892,003	\$ 2,115,985	\$ 1,871,439
Month's Average Balance Interest Rate (Prime Rate) Interest Applied	\$ 570,254 5.50% \$ 314		365 \$ 1,477,149 00% 6.00% 709 \$ 7,386	6.00%	\$ 1,939,937 6.50% \$ 10,508	\$ 3,968,644 6.50% \$ 21,497	\$ 6,581,656 6.50% \$ 35,651		\$ 6,932,439 7.00% \$ 40,439	\$ 6,671,782 7.00% \$ 38,919	\$ 5,100,835 7.50% \$ 31,880	7.93%	\$ 264,503 \$ -
Winter Period Account Ending Balance	\$ 639,135	\$ 708,853 \$ 1,580,	586 \$ 1,381,097	\$ 1,705,111	\$ 2.185.271	\$ 5.773.513	\$ 7.425.449	\$ 6.832.501	\$ 7.072.816	\$ 6,309,666	\$ 3.923.884	\$ 2,135,942	\$ 2.135.942

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

GAS COST RECOVERY FOR THE PERIOD OF:

	Res. Heat	NH	G-50	G-40	G-51	G-41	G-52	G-42	G-52 Foss	Total
Sales (Therms)Nov-Feb (old)	6,586,802	92,384	519,232	3,419,821	1,141,052	3,390,303	315,046	908,420	355,326	16,728,386
Sales (Therms)Feb (new)-April (old)	4,536,392	62,810	357,219	2,359,144	774,783	2,423,777	208,274	621,083	738,509	12,081,991
Sales (Therms)April (new)-May (winter)	1,102,911	24,630	142,303	505,107	300,224	533,656	80,984	129,941	347,961	3,167,717
TotalNovember-April	12,226,106	179,824	1,018,754	6,284,072	2,216,058	6,347,736	604,305	1,659,444	1,441,796	31,978,093
Demand/Commodity RateNov-Jan	\$1.2589	\$1.2589	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0,9135	
Demand/Commodity RateFeb-Mar	\$1.0665	\$1.0665	\$0.7260	\$1.1723	\$0.7260	\$1.1723	\$0.7260	\$1.1723	\$0.7260	
Demand/Commodity RateApril	\$1.2589	\$1.2589	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0.9135	
Prior Period Reconciliation	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	
Working Captal Allowance	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	
Bad Debt Allowance	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0,0064	\$0.0064	\$0.0064	
Refund	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0,0000	\$0.0000	\$0.0000	
Total Billed RateNov-Jan	\$1.2831	\$1.2831	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	
Total Billed RateFeb-March	\$1.0907	\$1.0907	\$0.7502	\$1.1965	\$0.7502	\$1.1965	\$0.7502	\$1.1965	\$0.7502	
Total Billed RateApril	\$1.2831	\$1.2831	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	
Demand/Commodity RateNov-Jan	\$8,292,125	\$116,302	\$474,319	\$4,667,030	\$1,042,351	\$4,626,746	\$287,795	\$1,239,720	\$324,590	\$21,070,978
Demand/Commodity RateFeb-Mar	\$4,838,062	\$66,987	\$259,341	\$2,765,625	\$562,492	\$2,841,394	\$151,207	\$728,095	\$536,158	\$12,749,360
Demand/Commodity RateApril	\$1,388,455	\$31,006	\$129,994	\$689,319	\$274,254	\$728,280	\$73,979	\$177,331	\$317,862	\$3,810,481
Prior Period Reconciliation	\$184,614	\$2,715	\$15,383	\$94,889	\$33,462	\$95,851	\$9,125	\$25,058	\$21,771	\$482,869
Working Captal Allowance	\$33,010	\$486	\$2,751	\$16,967	\$5,983	\$17,139	\$1,632	\$4,480	\$3,893	\$86,341
Bad Debt Allowance	\$78,247	\$1,151	\$6,520	\$40,218	\$14,183	\$40,626	\$3,868	\$10,620	\$9,227	\$204,660

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

GAS COST RECOVERY FOR THE MONTH OF:

November 2005 (Prorated)

Sales (Therms)	Res. Heat & NH 293,768	Res. NH 6,499	G-50 42,750	G-40 169,485	G-51 157,420	G-41 372,855	G-52 73,120	G-42 138,637	G-52 Foss	Total 1,254,533 3,830,371
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.2831	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.2831	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889		
Dernand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$369,825 \$4,436 \$793 \$1,880 \$0 \$376,934	\$8,181 \$98 \$18 \$42 \$0 \$8,338	\$39,052 \$646 \$115 \$274 \$0 \$40,087	\$231,296 \$2,559 \$458 \$1,085 . \$0 \$235,397	\$143,803 \$2,377 \$425 \$1,007 \$0 \$147,612	\$508,835 \$5,630 \$1,007 \$2,386 \$0 \$517,858	\$66,795 \$1,104 \$197 \$468 \$0 \$68,565	\$189,197 \$2,093 \$374 \$887 \$0 \$192,552		\$1,556,985 \$18,943 \$3,387 \$8,029 \$0 \$1,587,344

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

GAS COST RECOVERY FOR THE MONTH OF:

December 2005

Sales (Therms)	Res. Heat 1,917,353	Res. NH 28,870	G-50 160,235	G-40 972,201	G-51 374,918	G-41 1,055,694	G-52 99,072	G-42 364,459	G-52 Foss	Total 4,972,802 4,972,802
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.2831	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.2831	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889		
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$2,413,756 \$28,952 \$5,177 \$12,271 \$0 \$2,460,156	\$36,344 \$436 \$78 \$185 \$0 \$37,043	\$146,375 \$2,420 \$433 \$1,026 \$0 \$150,252	\$1,326,763 \$14,680 \$2,625 \$6,222 \$0 \$1,350,290	\$342,488 \$5,661 \$1,012 \$2,399 \$0 \$351,561	\$1,440,706 \$15,941 \$2,850 \$6,756 \$0 \$1,466,253	\$90,502 \$1,496 \$267 \$634 \$0 \$92,900	\$497,377 \$5,503 \$984 \$2,333 \$0 \$506,197		\$6,294,310 \$75,089 \$13,427 \$31,826 \$0 \$6,414,652

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

GAS COST RECOVERY FOR THE MONTH OF:

January	2006 -
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Sales (Therms)	Res. Heat 2,722,969	Res. NH 34,008	G-50 192,091	G-40 1,469,604	G-51 410,491	G-41 1,413,026	G-52 122,234	G-42 322,967	G-52 Foss 355,326	Total 7,042,716 6,687,390
Demand/Commodity Rate Prior Period Reconciliation	\$1.2589 \$0.0151	\$1.2589 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	
Working Captal Allowance	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	
Bad Debt Allowance Refund	\$0.0064 \$0.0000	\$0.0064 \$0.0000	\$0,0064 \$0.0000	\$0.0064 \$0.0000	\$0.0064 \$0.0000	\$0.006 4 \$0.0000	\$0.0064 \$0.0000	\$0.0064 \$0.0000	\$0.0064 \$0.0000	
Total Billed Rate	\$1.2831	\$1.2831	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0,9377	\$1.3889	\$0.9377	
Demand/Commodity Rate	\$3,427,946	\$42,813	\$175,475	\$2.005,569	\$374,984	\$1,928,357	\$111.661	\$440,753	\$324,590	\$8,832,146
Prior Period Reconciliation	\$41,117	\$514	\$2,901	\$22,191	\$6,198	\$21,337	\$1,846	\$4,877	\$5,365	\$106,345
Working Captal Allowance	\$7,352	\$92	\$519	\$3,968	\$1,108	\$3,815	\$330	\$872	\$959	\$19,015
Bad Debt Allowance	\$17,427	\$218	\$1,229	\$9,405	\$2,627	\$9,043	\$782	\$2,067	\$2,274	\$45,073
Refund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Billed Rate	\$3,493,842	\$43,636	\$180,124	\$2,041,133	\$384,917	\$1,962,552	\$114,619	\$448,569	\$333,189	\$9,002,580

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION
2005-06 WINTER RECONCILIATION
SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS
November 2005 - April 2006

GAS COST RECOVERY FOR THE MONTH OF:		Fe	February 2006 (old)	(þ)						
Sales (Therms)	Res. Heat 1,652,712	Res. NH 23,008	G-50 124,156	G-40 808,531	G-51 198,223	G-41 548,728	G-52 20,620	G-42 82,357	G-52 Foss 0	Total 3,458,335 3,458,335
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$1.2831	\$1.2589 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.2831	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	\$1.3647 \$0.0151 \$0.0027 \$0.0064 \$1.3889	\$0.9135 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.9377	
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refund Total Billed Rate	\$2,080,599 \$24,956 \$4,462 \$10,577 \$0 \$2,120,595	\$28,964 \$347 \$62 \$147. \$0 \$29,521	\$113,416 \$1,875 \$335 \$795 \$116,421	\$1,103,403 \$12,209 \$2,183 \$5,175 \$0 \$1,122,969	\$181,077 \$2,993 \$535 \$1,269 \$1 \$0	\$748,849 \$8,286 \$1,482 \$3,512 \$0 \$762,128	\$18,836 \$311 \$56 \$132 \$10,335	\$112,392 \$1,244 \$222 \$527 \$114,385	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$4,387,537 \$52,221 \$9,338 \$22,133 \$24,471,229
	NORTH	NORTHERN UTILITIES, INC NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS 2005-06 WINTER RECONCILIATION	A UTILITIES, INC NEW HAMPSHIR 2005-06 WINTER RECONCILIATION REVENUE BACKUP TO REPORTED 2005-06 WINTER RECONCILIATION	MPSHIRE DIVISION LIATION ORTED COLLEC	NOT	·				Schedule 3 Page 5 of 8
GAS COST RECOVERY FOR THE MONTH OF:	Res. Heat 632,044	Res. NH 8,586	February 2006 (new) G-50 60,699	new) G-40 424,606	G-51 182,685	G-41 727,375	G-52 79,503	G-42 274,898	G-52 Foss 341,611	Total 2,732,007
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Retunds	\$1.0665 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.0907	\$1.0665 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.0907	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.00064 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refunds Total Billed Rate	\$674,075 \$9,544 \$1,707 \$4,045 \$689,370	\$9,157 \$130 \$23 \$55 \$0 \$9,365	\$44,068 \$917 \$164 \$388 \$0 \$45,537	\$497,765 \$6,412 \$1,146 \$2,717 \$508,041	\$132,629 \$2,759 \$493 \$1,169 \$0	\$852,702 \$10,983 \$1,964 \$4,655 \$0 \$870,304	\$57,719 \$1,200 \$215 \$509 \$639 \$59,643	\$322,263 \$4,151 \$742 \$1,759 \$328,916	\$248,010 \$5,158 \$922 \$2,186 \$256,277	\$2,838,388 \$41,253 \$7,376 \$17,485 \$0 \$2,904,502

NORTHERN UTILITIES, INC. - NEW HAMPSHIRL JSION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

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GAS COST RECOVERY FOR THE MONTH OF:

March 2006

				1						
	Res. Heat	Res. NH	G-50	G-40	G-51	G-41	G-52	G-42	G-52 Foss	Total
Sales (Therms)	2,574,124	33,391	187,850	1,359,434	421,154	1,347,331	128,092	314,581	396,898	6,762,855
	•				·	, ,		·		6,365,957
Demand/Commodity Rate	\$1.0665	\$1,0665	\$0,7260	\$1.1723	\$0,7260	\$1.1723	\$0.7260	\$1,1723	\$0.7260	
Prior Period Reconciliation	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0,0151	\$0.0151	
Working Captal Allowance	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	
Bad Debt Allowance	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	
Refunds	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
Total Billed Rate	\$1.0907	\$1.0907	\$0.7502	\$1.1965	\$0.7502	\$1.1965	\$0.7502	\$1.1965	\$0.7502	
		\$35,612	\$136,379	\$1,593,664	\$305,758	\$1,579,476	\$92,995	\$368,783	\$288,148	\$4,400,815
Demand/Commodity Rate	\$2,745,303	\$504	\$2,837	\$20,527	\$6,359	\$20,345	\$1,934	\$4,750	\$5,993	\$2,808,553
Prior Period Reconciliation	\$38,869	\$90	\$507	\$3,670	\$1,137	\$3,638	\$346	\$849	\$1,072	\$50,179
Working Captal Allowance	\$6,950	\$214	\$1,202	\$8,700	\$2,695	\$8,623	\$820	\$2,013	\$2,540	\$33,758
Bad Debt Allowance	\$16,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,474
Refunds	\$0	. \$0	\$0	\$0	\$0	- \$0	\$0	\$0	\$0	\$0
Total Billed Rate	\$2,807,597	\$36,420	\$140,925	\$1,626,563	\$315,950	\$1,612,082	\$96,095	\$376,396	\$297,753	\$7,309,779

2005-06 WINTER RECONCILIATION
SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS
SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS

November 2005 - April 2006

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GAS COST RECOVERY FOR THE MONTH OF:

April 2006 (old)

Sales (Therms)	Res. Heat 1,330,224	NH 20,833	G-50 108,669	G-40 575,105	G-51 170,944	G-41 349,071	G-52 679	G-42 31,604	G-52 Foss 0	Total 2,587,129 0
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Deht Allowance Refunds Total Billed Rate	\$1.0665 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.0907	\$1.0665 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.0907	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	\$1.1723 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$1.1965	\$0.7260 \$0.0151 \$0.0027 \$0.0064 \$0.0000 \$0.7502	
Demand/Commodity Rate Prior Period Reconciliation Working Captal Allowance Bad Debt Allowance Refunds Total Billed Rate	\$1,418,684 \$20,086 \$3,592 \$8,513 \$0 \$1,450,876	\$22,218 \$315 \$56 \$133 \$0 \$22,722	\$78,894 \$1,641 \$293 \$695 \$0 \$81,524	\$674,195 \$8,684 \$1,553 \$3,681 \$0 \$688,113	\$124,105 \$2,581 \$462 \$1,094 \$0 \$128,242	\$409,216 \$5,271 \$942 \$2,234 \$0 \$417,663	\$493 \$10 \$2 \$4 \$0 \$510	\$37,049 \$477 \$85 \$202 \$0 \$37,814	\$0 \$0 \$0 \$0 \$0 \$0	\$2,764,854 \$39,066 \$6,985 \$16,558 \$0 \$2,827,463

NORTHERN UTILITIES, INC. - NEW HAMPSHIRE DIVISION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2005 - April 2006

GAS COST RECOVERY FOR THE MONTH OF:

April 2006 (new)

Sales (Therms)	Res. Heat 409,849	NH 8,482	G-50 49,592	G-40 223,190	G-51 156,500	G-41 341,778	G-52 72,323	G-42 96,742	G-52 Foss 347,961	Total 1,706,416 0
Demand/Commodity Rate Prior Period Reconciliation	\$1.2589 \$0.0151	\$1.2589 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	\$1.3647 \$0.0151	\$0.9135 \$0.0151	
Working Captal Allowance	\$0.0027	\$0,0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	
Bad Debt Allowance	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	
Refunds	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
Total Billed Rate	\$1.2831	\$1.2831	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	
Demand/Commodity Rate	\$515,958	\$10,678	\$45,302	\$304,587	\$142,963	\$466,425	\$66,067	\$132,024	\$3,17,862	\$2,001,867
Prior Period Reconciliation	\$6,189	\$128	\$749	\$3,370	\$2,363	\$5,161	\$1,092	\$1,461	\$5,254	\$25,767 \$4,607
Working Captal Allowance Bad Debt Allowance	\$1,107 \$2,623	\$23 \$54	\$134 \$317	\$603 \$1,428	\$423 \$1,002	\$923 \$2,187	\$195 \$463	\$261 \$619	\$939 \$2,227	\$4,60 <i>7</i> \$10,921
Refunds	\$2,023 \$0	\$0	φ317 \$0	\$1,420	\$1,002	\$2,167 \$0	\$0	\$0	\$2,227	\$10,921
Total Billed Rate	\$525,877	\$10,884	\$46,502	\$309,988	\$146,750	\$474,696	\$67,817	\$134,366	\$326,283	\$2,043,162

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NORTHERN UTILITIES, INC. - NEW HAMPSHIRE ÁSION 2005-06 WINTER RECONCILIATION SCHEDULE 3: REVENUE BACKUP TO REPORTED COLLECTIONS November 2001 - April 2002 (Calendar Month)

GAS COST RECOVERY FOR THE MONTH OF:

May 2006 (Prorated)

Sales (Therms)	Res. Heat 693,063	NH 16,147	G-50 92,712	G-40 281,917	G-51 143,724	G-41 191,878	G-52 8,661	G-42 33,199	G-52 Foss 0	Total 1,461,300 0
Demand/Commodity Rate	\$1.2589	\$1.2589	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0.9135	\$1.3647	\$0.9135	
Prior Period Reconciliation	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	\$0.0151	
Working Captal Allowance	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	\$0.0027	
Bad Debt Allowance	\$0.0064	\$0.0064	\$0.0064	\$0,0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	\$0.0064	
Refunds	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	
Total Billed Rate	\$1.2831	\$1.2831	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	\$1.3889	\$0.9377	
Demand/Commodity Rate	\$872,497	\$20,328	\$84,692	\$384,732	\$131,292	\$261,855	\$7,912	\$45,307	\$0	\$1,808,615
Prior Period Reconciliation	\$10,465	\$244	\$1,400	\$4,257	\$2,170	\$2,897	\$131	\$501	\$0	\$22,066
Working Captal Allowance	\$1,871	\$44	\$250	\$761	\$388	\$518	\$23	\$90	\$0	\$3,946
Bad Debt Allowance	\$4,436	\$103	\$593	\$1,804	\$920	\$1,228	\$55	\$212	\$0	\$9,352
Refunds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Billed Rate	\$889,269	\$20,719	\$86,936	\$391,555	\$134,770	\$266,499	\$8,122	\$46,110	\$0	\$1,843,978

NORTHERN UTILITIES, INC. NEW HAMPSHIRE DIVISION COST OF GAS ADJUSTMENT RESULTS

		Nov-05		Dec-05		<u>Jan-06</u>		Feb-06		<u>Mar-06</u>		<u>Apr-06</u>		nd of Period djustments		Total Winter
Commodity Costs:		000 000	•	000 645		nee enn	•	182,652	•	168,900	\$	136,506	\$	16,783	\$	1,205,402
DEM	\$	220,393	\$	223,645	\$	256,522	\$		\$	•	ф		7	10,763	•	
Distrigas	\$	497,025	\$	482,722	\$	439,857	Þ	347,412	\$	407,779	4	341,593	\$ \$	-	\$	2,516,388
Progas contract	. \$		\$	470.074	\$	404.005	Þ	404.000	\$	400.700	Þ	-	Þ	-		007.000
Nexen Marketing USA Inc.	\$	211,250	\$	176,974	\$	191,685	\$	131,288	\$	126,700	Þ	-	Þ	-	Þ	837,896
Sempra	\$	-	\$	458,104	\$	338,397	\$	279,064	\$		\$		\$	-	\$	1,075,565
Colonial Energy			\$	-	\$		\$	-	\$	-	\$	15,570	\$	-	\$	15,570
NJR Energy Services			_		,		_				\$	1,809,178	\$	-	\$	1,809,178
Storage Withdrawals	\$	1,644,968	\$	2,230,645	\$	2,562,097	\$	3,067,437	\$	3,319,607	\$	10,561	\$	-	\$	12,835,316
Storage Injections	\$		\$		\$		\$		\$		\$	(1,851,829)	\$	-	\$	(1,851,829)
FedEx Trade	\$	314	\$	315	\$	326	\$	327	\$	332	\$	-	\$	-	\$	1,614
Cargill											\$	306,488	\$	-	\$	306,488
Emera Energy	\$	23,845		-	\$	-	\$	-	\$	-	\$	1,057,210	\$	-	\$	1,081,055
Interruptible Costs	\$	(37,037)	\$	(9,245)	\$	-	\$	-	\$	~	\$	(2,809)		-	\$	(49,091)
Storage Commodity	\$	10,805	\$	14,458	\$	1.7,134	\$	20,283	\$	22,191	\$	1,139	\$	-	\$	86,010
Constellation Power Source			\$	294,887	\$	109,113	\$	~	\$	-	\$	13,351	\$	-	\$	417,352
Sequent Energy Mgt.	\$	866,504	\$	2,457,783	. \$	2,629,890	\$	1,809,281	\$	565,719	\$	-	\$		\$	8,329,176
Company Managed	\$	(24,662)	\$	(2,566)	\$	12,052	\$	(16,195)	\$	(10,213)	\$	(7,453)	\$	-	\$	(49,036)
Transportation Commodity	\$	5,054	\$	6,593	\$	5,872	\$	6,520	\$	5,953	\$	3,435	\$	-	\$	33,426
OBA	\$	(228,416)	\$	3,223	\$	(37,009)	\$	(7,264)	\$	(34,716)	\$	167,439	\$	-	\$	(136,744)
Prior Period			\$	77,598	\$	733	\$	(28,081)	\$	(11,393)	\$	(7,972)	\$	668	\$	31,552
Company Use	\$	(1,077)	\$	(2,216)	\$	(5,171)	\$	(4,099)	\$	(4,326)	\$	(2,614)	\$	-	\$	(19,503)
Northeast Gas Marketing	\$	503,314	\$	421,346	\$	456,478	, \$	312,137	\$	300,901	\$	268,094	\$	-	\$	2,262,271
LNG Boiloff	\$	3,189	\$	2,743	\$	2,552	\$	3,859	\$	12,290	\$	14,963	\$	-	\$	39,596
LNG Other	\$	(280)	\$	(214)	\$	2,040	\$	3,273	\$	15,157	\$	8,218	\$	-	\$	28,195
Propane	\$	220	\$	396	\$	504	\$	(162,494)	\$	(100,330)	\$	(70,247)	\$	-	\$	(331,951)
Inventory Finance Charges	\$	66,632	\$	65,345	\$	49,618	\$	41,185	\$	31,929	\$	34,784	\$	-	\$	289,493
Hedging Gain/Loss	\$	(420,258)	\$	(289,521)	\$	(371,237)	\$	(26,084)		47,580	\$	(81,039)	\$	-	\$	(1.140,559)
Transportation Charges	\$	88,325	\$	(93,017)	\$	6,310	\$	(16,375)	\$	(94,780)	\$	53,083	\$		\$	(56,453)
Non-Traditional Sales	\$	(56,138)	\$	(: = (: · · · · · · ·	\$		\$		\$,,	\$	-	\$	-	\$	(56,138)
			•		•		Ť		•		•		·		·	
Total Commodity Costs	\$	3,373,970	\$	6,520,000	\$	6,667,762	\$	5,944,126	\$	4,769,281	\$	2,217,651	\$	17,450	\$	29,510,240

NORTHERN UTILITIES, INC. NEW HAMPSHIRE DIVISION COST OF GAS ADJUSTMENT RESULTS

		Nov-05	Dec-05		Jan-06		Feb-06		Mar-06		Apr-06	En	d of Period		Total Winter
Pipeline Reservation		1101 00	<u> </u>		<u> </u>		10000		Indi ou		- tpt 00		4 01 1 01104		AATHICO.
•	\$	133,408	\$ 133,408	e	133,506	\$	133,506	\$	133,506	\$	134,170	\$		\$	801,505
Tennessee	φ \$	15,508	\$ 15.496	\$	15,496	\$		\$	15.496	\$	15,569	\$	-	\$	93,097
Algonquin					-			•						-	
Iroquois	\$	20,860	\$ 20,861	\$	20,639	\$		\$	20,640	\$	20,750	\$	-	\$	124,389
Texas Eastem	\$	3,210	\$ 3,210	\$	3,203	\$	-,	\$	3,182	\$	3,204	\$	-	\$	19,191
PNGTS (DEM)	\$	788,295	\$ 788,295	\$	788,295	\$		\$	788,295	\$	13,591	\$	-	\$	3,955,068
Transco	\$	392	\$ 392	\$	405	\$		\$	405	\$	405	\$	-	\$	2,365
Granite		\$59,916.78	\$59,971.58		\$59,778.15		\$59,778.15		\$59,526.46		59,545.58		\$0.00	\$	358,517
Company Managed	\$	(3,458)	\$ (2,799)	\$	(2,107)	\$	(2,399)	\$	(2,440)	\$	(2,143)	\$	-	\$	(15,346)
Prior Period Adjustments			\$ 40,252	\$	103	\$	1,582	\$	(0)	\$	29	\$	(356)	\$	41,609
Product Demand															
DEM	\$	575	\$ 590	\$	480	\$	480	\$	480	\$	480	\$	-	\$	3.086
Duke Energy	\$	77,420	\$ 77,420	\$	77,420	\$		\$	77,420	\$.50	\$	_	\$	387,099
Domac	\$	155,764	\$ 155,764		172,079	\$		\$	172,079	Š	90,179	\$		\$	917,943
	,	133,704	100,104		112,013				172,075		50,175				311,040
Sheil 2	\$	-	\$ •	\$	-	\$		\$	-	\$	~	\$	-	\$	-
Boundary	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Husky	\$	-	\$ -	\$		\$	-	\$	-	\$	-	\$	-	\$	-
Prior Period Adjustments			\$ (61,068)	\$	93,735	\$	(77,420)	\$	64,523	\$	(12,903)	\$	-	\$	6,867
Storage Pipeline Transportation and Demand Reservation															
Tenn FT-A (SSNE)	\$	4,477	4,477	\$	4,477	\$		\$	4,477	\$	4,500	\$	-	\$	26,883
TETCO	\$	110	\$ 110	\$	85	\$	110	\$	110	\$	110	\$	-	\$	634
DTE Energy										\$ 1	63,135.94	\$	-	\$	163,136
TranCanada	\$	465,327	\$ 474,589	\$	474,589	\$	472,477	\$	474,914	\$	-	\$	-	\$	2,361,897
Prior Period Adjustment	\$	(3,476)	\$ 5,037	\$	(987)	\$	(950)	\$	-	\$	(20,636)	\$	5,687	\$	(15,325)
Company Managed	\$	(12,376)	\$ (316,302)	\$	(326,762)	\$	(193,558)	\$	(252,504)	\$	(285,601)	\$	-	\$	(1,387,102)
Total Fixed Demand	\$	1,705,954	\$ 1,399,702	\$	1,514,435	\$	1,475,596	\$	1,560,108	\$	184,385	\$	5,331	\$	7,845,511
Transp, Charges	\$	(13)	\$ (6)	\$	(7)	\$	(14)	8	(21)	\$	(7)	\$	_	\$	(69)
Non-Traditional Sales Margin	\$	(13)	\$ (0)	\$	(1)	S S		\$	(21)	\$	(1)	\$		\$	(03)
	\$	(8,497)	(3,096)		-	\$	_	\$	-	\$	(119)	-		\$	(11,712)
Interuptible Profits					(55.545)	•					٠,		-		
/ y Release	\$	(33,299)	(78,266)		(55,545)	\$	(54,127)		(55,364)		(76,738)		+	\$	(353,340)
.y Exchange	\$	3,522	\$ (177)		4,970	\$		\$	4,746	\$	5,039	\$	-	\$	22,508
Production and Storage	\$	88,659	\$ 129,453	\$	151,335	\$	130,997	\$	112,801	\$	73,429	\$	-	\$	686,674
Miscellaneous Overhead		\$12,378	\$18,074		\$21,129		\$18,289		\$15,749		\$10,252		\$0	\$	95,871
Capacity Mitigation			\$ -	\$	-	\$	-	\$	-	\$	-	\$	-		
Total Demand Costs	\$	1,768,703	\$ 1,465,684	\$	1,636,317	\$	1,575,149	\$	1,638,018	\$	196,240	\$	5,331	\$	8,285,443
TOTAL FIRM GAS COSTS	\$	5,142,673	\$ 7,985,684	\$	8,304,079	\$	7,519,275	\$	6,407,299	\$	2,413,891	\$	22,782	\$	37,795,684

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NORTHERN UTILITIES, INC. NEW HAMPSHIRE DIVISION

WINTER RELATED COSTS INCURRED IN SUMMER '04 DEFERRED TO WINTER 2004-05

		May '05		June		July		August	S	September		October		Tatal
Interruptible Margin Off-System Sales Margin	\$	(1,538)	\$ \$	(276) (5,134)		(4)	\$	(3)	\$	(6)	\$	(1,795)	\$	Total (3,621)
Capacity Release	\$	(56,378)	-	(56,409)		(57,881)	\$	(170,647)	\$	(32,511)	\$	31,540	\$	(342,285)
Supplier Demand: Prior Period	\$	-	\$	-	\$	-	\$	-	\$	-	\$	· •		
Pipeline Demand:														
Distrigas Prior Period	\$ \$	94,599 -	\$ \$	94,599	\$	94,599 -	\$ \$	94,599	\$ \$	94,599	\$ \$	94,599	\$	567,597
Granite:	\$	27,358	\$	27,358	\$	27,495	\$	27,359	\$	27,351	\$	27,336	\$	164,257
UnderGround Storage:		470 700		470.077	•	170 700		141.400		470.077	•	170 700	_	4 040 000
Co-Energy(Trans Canada) El Paso (Tennessee)	\$ \$	172,763 5,065	\$ \$	173,677 5,056	\$	172,763 5,047	\$ \$	144,426 5,047	\$ \$	173,677 5,029	\$ \$	172,763 5,047	\$ \$	1,010,069 30,291
Texas Eastern	\$	124	\$	124	\$	124	\$	124	\$	124	\$	124	\$	742
Company Managed Prior Period	\$	(13,718)	\$ \$	(10,509) 34,370		(11,274) \$36,197.84	\$ \$	(14,576) 40,037	\$	(11,805) 14,345	\$ \$	(16,728) 102,066	\$ \$	(78,609) 227,015
		. =												
Total Demand	\$	228,275	\$	262,856	\$	267,068	\$	126,366	\$	270,804	\$	414,952	\$ \$	1,570,321 -
Storage Commodity	\$	439,857	\$	(217,408)	¢	575.101	\$	(363,982)	e	2,672	\$	2,956	\$	439,195
Inventory Interest	\$	13,445	\$		\$	23,855	\$	30,740	\$	42,842			\$	183,815
- James and Committee of the Committee o		ě												
Total Commodity	\$	453.302	\$	(196,220)	¢	598,956	\$	(333,242)	e	45,514	œ	54,700	ę	623,010
- +	***********		*********			***************************************						, , , , , , , , , , , , , , , , , , ,		
Total Summer Deferred	\$	681,577	\$	66,636	\$	866,024	 \$	(206,875)	\$	316,318	. .	469,653	\$	2,193,332
Total Summer Deferred	\$	681,577	\$	66,636	\$	866,024	\$	(206,875)	\$	316,318	\$	469,653		
Summer Reconciliaiton	\$	1,679,794	\$	1,531,538	\$		\$	1,178,263	\$		\$	2,262,195	\$	9,023,888
May Items in Prior Reconciliation	\$	30,470	\$	-	\$	-	\$	·	\$	-	\$	-	\$	30,470
TOTAL Schedule 27 Consolidated	\$ \$	2,391,841 2,391,841	\$	1,598,174 1,598,174	\$	2,134,533 2,134,533	\$ \$	971,387 971,388	\$ \$	1,419,907 1,419,907	\$	2,731,847 2,731,847	\$	9,054,358
Difference	\$	0	\$	0	\$	0	\$	(1)	\$	0	\$	0	\$	(0)

Schedule 5

(Volumes in Dth)

May,	2005	to	April,	2006

	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Total
Northern Utilities -	New H	<i>Tamps</i>	hire										
Purchased/Made													
Supplier										•			
A		4,486											4,486
В.	108,697	32,069	40,524	32,587	65,917	21,094	0	0	. 0	0	0	32,035	332,923
C.		12,247										1,832	14,079
D.								25,559	10,123			1,374	37,056
E.		6,729				145,313	\$						152,042
F.	16,089	15,262	16,188	15,895	15,144	15,150	16,877	17,970	17,792	16,217	17,725	15,579	195,888
G.	57,209	0	0	0 ,	0	31,438	62,010	66,452	55,674	45,967	51,429	41,213	411,392
H.	0						0	0	0	0	0		0
L	34,783												34,783
J.		59,665	63,549	51,597	3,419		2,480					114,481	295,191
K.	14,032	13,310	14,118	13,876	13,232	14,371							82,939
L.,					*		13,394	14,262	14,121	12,871	14,067		68,715
М.	217,395	213,091	218,736	214,986	211,831	222,658						208,355	1,507,052
N.	0	0	0	. 0	0	0	32,742	34,862	34,518	31,462	34,387	30,223	198,194
O.								31,690	31,380	28,602			91,672
<i>P</i> .							59,530	199,322	197,306	180,164	62,522		698,844
Total Supplier	448,205	356,859	353,115	328,941	309,543	450,024	187,033	390,117	360,914	315,283	180,130	445,092	4,125,256
Fuel													
ALGONQUIN GAS									-16				-16
GRANITE STATE GAS	-1,152	-644	-571	-561	-461	-1,023	-1,928	-3,338	-3,317	-3,406	-2,824	-1,164	-20,389
PORTLAND NATURAL GAS	-14	-27			40		-611	-1,391	-2,186	-2,563	-2,739	-110	-9,601

Thursday, May 18, 2006

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Schedule 5

(Volumes in Dth)

May, 2005 to April, 2006

	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Total
Northern Utilities -	New I	Tamps	hire										
TENNESSEE GAS PIPELINE	-255		-257	-253	-280	-530	-907	-1,143	-892	-1,001	-973	-634	-7,125
TEXAS EASTERN									-63				-63
Total Fuel	-1,421	-671	-828	-814	-701	-1,553	-3,446	-5,872	-6,474	-6,970	-6,536	-1,908	-37,194
OBA													
ALGONQUIN GAS						-7,031			-1,255				-8,286
PORTLAND NATURAL GAS	71,843	64,785	96,076	76,220	121,419	93,209	148,122	421,019	258,689	275,100	209,428	69,060	1,904,970
TENNESSEE GAS PIPELINE	-86,313	-85,753	-97,442	-77,233	-114,901	-75,120	-151,265	-425,687	-261,214	-276,357	-207,209	-58,430	-1,916,924
Total OBA	-14,470	-20,968	-1,366	-1,013	6,518	11,058	-3,143	-4,668	-3,780	-1,257	2,219	10,630	-20,240
EUT													
Confirmed Nominations	239,005	186,874	172,695	178,009	179,203	233,045	242,903	323,703	240,817	228,126	250,440	244,751	2,719,571
Storage											f		
Injection	-217,395	-213,091	-237,156	-214,986	-215,696	-243,752						-211,560	-1,553,636
Withdrawal	·				•	·	199,078	278,172	305,805	367,842	387,435	1,167	1,539,499
Total Storage	-217,395	-213,091	-237,156	-214,986	-215,696	-243,752	199,078	278,172	305,805	367,842	387,435	-210,393	-14,137
Off System											:		
Delivery	-17,986	-14,118	-942	-926	-2,139	-890	-714	-1,272	-753	-686	-750	-398	-41,574
Receipt	17,163				1,189			511					18,863
Total Off System	-823	-14,118	-942	-926	-950	-890	-714	-761	-753	-686	-750	-398	-22,711
LNG													
Lewiston Boil-Off	603	570	513	674	602	397	491	617	532	655	754	540	6,948
Lewiston Vapor					286			16			1,407		1,709
Total LNG	603	570	513	674	888	397	491	633	532	655	2,161	540	8,657

Thursday, May 18, 2006

Page 2 of 4

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Schedule 5									Ma	May, 2005 to April, 2006	95 to .	4pril,	9007	
(Volumes in Din)	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Jan Feb	Mar	Apr	Total	
Northern Utilities - New Hampshire	. New L	Iampsi	hire		•		•							
Total Purchased/Made	453,704	453,704 295,455	286,031	289,885	278,805	448,329	622,202	981,324	897,061	902,993	815,099	488,314	6,759,202	

Total Purchased/Made	453,704	295,455	286,031	289,885	278,805	448,329	622,202	981,324	897,061	902,993	815,099	488,314	6,759,202
Throughput													
New Hampshire													
Flow	95,510	71,217	110,699	35,473	157,257	86,576	124,845	92,107	117,062	148,401	158,194	37,600	1,234,941
Fuel at Newington (1.00%)		-180	-1,659	-2,152	-216	-1,575	-1,721	-5,595	-3,487	-4,250	-4,236	-2,117	-27,188
Fuel at Pleasant St (1.00%)	-3,370	-1,958	6-	-308	968-	-1,841	-2,905	-2,705	-3,762	-2,749	-1,874	-2,158	-24,529
Gate	358,479	224,216	175,083	254,837	120,441	362,286	497,874	892,088	782,182	756,689	657,988	451,767	5,533,930
Linenack	ę	261	155	₩	6-	92	267	-359	26	-65	-174	375	562
Total New Hampshire	450,616	293,556	284,275	287,769	276,583	445,538	618,360	975,536	892,092	898,026	809,898	485,467	6,717,716
									•				
Total Throughbut	450,616	293,556	284,275	287,769	276,583	445,538	618,360	975,536	892,092	898,026	809,898	485,467	6,717,716
Diff Throughput v Purchased/Made	-3,088	-1,899	-1,756	-2,117	-2,222	-2,790	-3,844	-5,787	-4,971	-4,967	-5,201	-2,843	-41,485
% Diff Throughput v	-0.69%	-0.65%	-0.62%	-0.74%	-0.80%	-0.63%	-0.62%	-0.59%	-0.56%	-0.55%	-0.64%	-0.59%	-0.61%
Sales													

78,680 46,271 118,160 52,922 166,119 93,810 NH Uncharged - Current Thursday, May 18, 2006 NH Charged C&I Gas

Page 3 of 4

2,588,956 1,683,519

252,908 119,869

416,620 177,586

423,845 194,581

394,162 459,693

303,692 208,724

194,672 136,192

93,320 93,301

75,294 50,120

71,484 50,450

Schedule 5

(Volumes in Dth)

May, 2005 to April, 2006

	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Total
Northern Utilities	- New E	Hamps	hire										
NH Uncharged - Prior Total C&I Gas	-110,846 <i>149,083</i>	-93,810 <i>77,27</i> 2	-52,922 72,029	-46,271 <i>75,663</i>	-50,450 <i>74,964</i>	-50,120 136,501	-93,301 - 237,563	-136,192 <i>376,224</i>	-208,724 <i>645,131</i>	-459,693 <i>158,73</i> 3	-194,581 399,625	-177,586 <i>195,191</i>	-1,674,496 2,597,979
Interruptible Gas													
NH Charged	2,372	674	1		0	1,481	3,420	9,390	-8,449			740	9,629
Residential Gas													
NH Charged	113,052	85,868	43,988	34,414	36,262	42,104	107,473	194,622	275,698	231,635	260,752	176,939	1,602,807
NH Uncharged - Current	83,758	36,246	30,282	31,986	33,386	79,653	120,619	194,141	159,743	183,016	142,318	87,857	1,183,005
NH Uncharged - Prior	-99,204	-83,758	-36,246	-30,282	-31,986	-33,386	-79,653	-120,619	-194,141	-159,743	-183,016	-142,318	-1,194,352
Total Residential Gas	97,606	38,356	38,024	36,118	37,662	88,371	148,439	268,144	241,300	254,908	220,054	122,478	1,591,460
Transportation													
NH Charged	196;377	184,748	162,763	151,782	177,437	145,754	199,602	217,044	242,574	188,575	197,045	200,939	2,264,640
NH Uncharged - Current	180,038	157,784	148,649	153,730	139,476	185,497	192,991	216,603	164,556	171,418	91,576	145,008	1,947,326
NH Uncharged - Prior	-180,231	-180,038	-157,784	-148,649	-153,730	-139,476	-185,497	-192,991	-216,603	-164,556	-171,418	-91,576	-1,982,549
Total Transportation	196,184	162,494	153,628	156,863	163,183	191,775	207,096	240,656	190,527	195,437	117,203	254,371	2,229,417
Company Use													
NH	1,103	743	987	1,333	1,649	1,135	1,134	2,350	3,725	3,131	3,264	2,256	22,810
Unaccounted For Gas													
Total Sales	446,348	279,539	264,669	269,977	277,458	419,263	597,652	896,764	1,072,234	612,209	740,146	575,036	6,451,295
Diff Throughput v Sales	4,268	14,017	19,606	17,792	-875	26,275	20,708	78,772	-180,142	285,817	69,752	-89,569	266,421
% Diff Throughput v Sales													3.97%

Thursday, May 18, 2006

Attachment A

NORTHERN UTILITIES NEW HAMPSHIRE DIVISION

DEFERRED WINTER PERIOD WORKING CAPITAL ALLOWANCE ON PURCHASED GAS COSTS April 30, 2006

WINTER PERIOD

				ALLOWED	1.						
				WKG CAP	CURRENT			And the second			
	BEGINNING	WKG CAP	FIRM	COLLECTION	WKG CAP	WKG CAP	ENDING	AVE MONTHLY	INTEREST		ENDING BAL
	BALANCE	<u>ALLOWANCE</u>	SALES	RATE	COLLECTIONS	DEFERRED	BALANCE	BALANCE	RATE	INTEREST	W/ INTEREST
MAY-Summer Deferred	5,298	1,295	0	0.0019	0	1,295	6,593	5,945	5.50%	27	6,620
JUNE	6,620	127	0	0.0019	0	127	6,747	6,684	5.50%	31	6,778
JULY	6,778	1,645	. 0	0.0019	0	1,645	8,423	7,600	6.00%	38	8,461
AUGU S T	8,461	(393)	0	0.0019	0	(393)	8,068	8,264	6.00%	41	8,109
SEPTEMBER	8,109	601	0	0.0019	. 0	601	8,710	8,410	6.00%	42	8,752
OCTOBER	8,752	892	0	0.0019	0	892	9,644	9,198	6.50%	50	9,694
NOVEMBER	9,694	9,948	1,254,533	0.0027	3,387	6,561	16,255	12,974	6.50%	70	16,325
DECEMBER	16,325	15,190	4,972,802	0.0027	13,427	1,763	18,088	17,207	6.50%	93	18,182
JANUARY	18,182	15,778	7,042,716	0.0027	19,015	(3,237)	14,944	16,563	7.00%	97	15,041
FEBRUARY	15,041	14,287	6,190,342	0.0027	16,714	(2,427)	12,614	13,827	7.00%	81	12,695
MARCH	12,695	12,174	6,762,855	0.0027	18,260	(6,086)	6,609	9,652	7.00%	56	6,665
APRIL	6,665	4,592	4,293,545	0.0027	11,593	(7,001)	(335)	3,165	7.50%	20	(316)
MAY	(316)	43	1,461,300	0.0027	3,946	(3,903)	(4,218)	(2,267)	7.93%	(15)	(4,233)
	616	260,813	######################################	. 0	267,166	(6,353)	348,266	351,444	•	1,503	(4,234)

Attachment B

NORTHERN UTILITIES, INC NEW HAMPSHIRE DIVISION

BAD DEBT EXPENSE CALCULATION OF COLLECTION ALLOWANCE April 30, 2006

WINTER PERIOD

	GAS COSTS PER		ACTUAL	ACTUAL	BAD DEBT					
	BOOKS ALLOWED	% ALLOWED	BAD DEBT	BAD DEBT	DEFERRED	ENDING	AVE MO	INTEREST		END BAL
BEG. BAL	FOR BAD DEBT	BAD DEBT	<u>ALLOWANCE</u>	COLLECTION	BALANCE	BALANCE	BALANCE.	<u>RATE</u>	INTEREST	W/INTEREST
12,494	682,872	0.45%	3,073	0	3,073	15,567	14,031	5.50%	64	15,632
15,632	66,763	0.45%	300	0	300	15,932	15,782	5.50%	72	16,004
16,004	867,669	0.45%	3,905	0	3,905	19,909	17,957	6.00%	90	19,999
19,999	(207,268)	0.45%	(933)	0	(933)	19,066	19,532	6.00%	98	19,164
19,164	316,919	0.45%	1,426	0	1,426	20,590	19,877	6.00%	99	20,689
20,689	470,545	0.45%	2,117	0	2,117	22,807	21,748	6.50%	118	22,924
22,924	5,152,621	0.45%	23,187	(8,029)	15,158	38,082	30,503	6.50%	165	38,247
38,247	8,000,874	0.45%	36,004	(31,826)	4,178	42,425	40,336	6.50%	218	42,644
42,644	8,319,857	0.45%	37,439	(45,073)	(7,634)	35,010	38,827	7.00%	226	35,236
35,236	7,533,562	0.45%	33,901	(39,618)	(5,717)	29,519	32,378	7.00%	189	29,708
29,708	6,419,473	0.45%	28,888	(33,758)	(4,870)	24,838	27,273	7.00%	159	24,997
24,997	2,418,483	0.45%	10,883	(27,479)	(16,596)	8,401	16,699	7.50%	104	8,506
8,506	22,825	0.45%	. 103	(9,352)	(9,250)	(744)	3,881	7.93%	26	(718)
12,494		•	180,293	(195,136)	(14,842)				1,629	(718)

Northern Utilities, Inc. - New Hampshire Division Wells LNG Exit Fee June 2004 through October 2005

	Ending	Balance	(51,924)	(35,970)	(43,374)	(46,563)	(60,342)	(69,415)	(81,643)	(80,152)	(69,084)	(55,008)	(36,979)	(17,895)	(1,363)	6,851
			8	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔
	Wells LNG Exit	Deferred		15,954	(7,404)	(3,189)	(13,779)	(9,072)	(12,229)	1,491	11,068	14,076	18,028	19,085	16,532	8,215
	Wel	Fee		↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔
Current Wells	LNG Exit Fee	Collections		12,926	7,404	31,919	42,360	37,504	40,512	26,642	16,917	13,759	9,658	8,453	10,856	19,024
S	2	O		↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	₩.	↔	↔
Allowed Wells	LNG Exit Fee	Collection Rate		0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053	0.0053
Allo	ž	8		↔	↔	↔	↔	↔	\$	↔	↔	↔	↔	↔	↔	↔
	Firm Sales &	Transportation (therms)		2,438,806	1,396,940	6,022,521	7,992,497	7,076,278	7,643,681	5,026,847	3,191,795	2,596,104	1,822,260	1,594,830	2,048,390	3,589,490
	Est. Payment	at month end	\$ (51,924)	\$28,879	\$0	\$28,730	\$28,581	\$28,432	\$28,283	\$28,134	\$27,985	\$27,835	\$27,686	\$27,537	\$27,388	\$27,239
			ě	(act)	(act)	(act)	(act)	(act)	(act)	(act)	(act)	(act)	(fcst)	(fcst)	(fcst)	(fcst)
			Beginning Balance	NOV-old	NOV-new	DEC	2006 JAN	FEB	MAR	APR	MAY	NOC	JUL	AUG	SEP	OCT

Attac

NORTHERN UTILIT. NO. - NEW HAMPSHIRE DIVISION 2005-06 WINTER PERIOD RECONCILIATION INTERRUPTIBLE PROFIT SCHEDULE Summary May 2005 - April 2006

	May 200	<u>.</u>	<u>June</u>	<u>July</u>		,	August	<u>Se</u>	<u>ptember</u>	 <u>October</u>]	<u>November</u>	<u>D</u>	<u>ecember</u>	<u>Ja</u>	nuary 2006	Ē	ebruary	- 0.4 - 1.5 - 1.5	<u>March</u>	<u>April</u>	<u>Total</u>
Total Interruptible Sales	\$ 18,7	49 \$	5,734	\$	12	\$	-	\$	20	\$ 12,211	\$	56,428	\$	15,503	\$	-	\$	· -	\$	-	\$ 6,480	\$ 115,137
Less: Emergency Sales	\$	\$		\$	-	\$	-	\$	-	\$ -	\$	-	\$	15,503	\$	-	\$	-	\$	-	\$ 	\$ 15,503
Interruptible Sales	\$ 18,7	49 \$	5,734	\$	12	\$	-	\$	20	\$ 12,211	\$	56,428	\$	-	\$	-	\$	-	\$	-	\$ 6,480	\$ 99,634
Total Interruptible Costs	\$ 17,2	08 \$	5,457	\$. 8 .	\$		\$	14	\$ 10,417	\$	47,931	\$	٠.	\$	-	\$	-	\$	-	\$ 6,351	\$ 87,386
Total Interruptible Profits	\$ 1,5	41 \$	277	\$	4	\$	-	\$	6	\$ 1,794	\$	8,497	\$	~	\$	-	\$	-	\$	-	\$ 129	\$ 12,248
Emergency Sales	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	15,503	\$	-	\$	-	\$	-	\$ -	\$ 15,503
Emergency Costs	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	12,412	\$: -	\$	-	\$	-	\$ -	\$ 12,412
Total Emer Sales Margin	\$ -	\$	·. -	\$	-	\$	-	\$	-	\$ -	\$	-	\$	3,091	\$	-	\$	-	\$	-	\$ -	\$ 3,091
Total Inter & Emer Margin	\$ 1,5	41 \$	277	\$	4	\$	-	\$	6	\$ 1,794	\$	8,497	\$	3,091	\$		\$		\$	-	\$ 129	\$ 15,339
Total Passback Profit	\$ 1,5	41 \$	277	\$	4	\$	-	\$	6	\$ 1,794	\$	8,497	\$	3,091	\$	-	\$	-	\$		\$ 129	\$ 15,339

Attachment E

Northern Utilities, Inc. - New Hampshire Division Environmental Response Costs November 2002 through October 2003

				Firm	ERC			Current ERC		
		- 1	Beginning	Sales and	Recovery/Passback			Recoveries/	Ending	
			Balance	Transportation (therms)	Rate		Passbacks	 Balance	
NOV-summer	(act)	\$	589,955	2,438,806	\$	0.0101	\$	24,632	\$ 565,323	
NOV-winter	(act)	\$	565,323	1,396,940	\$	0.0101	\$	14,109	\$ 551,214	
DEC	(act)	\$	551,214	6,022,521	\$	0.0101	\$	60,827	\$ 490,386	
JAN	(act)	\$	490,386	7,992,497	\$	0.0101	\$	80,724	\$ 409,662	
FEB	(act)	\$	409,662	7,076,278	\$	0.0101	\$	71,470	\$ 338,192	
MAR	(act)	\$	338,192	7,643,681	\$	0.0101	\$	77,201	\$ 260,991	
APR	(act)	\$	260,991	5,026,847	\$	0.0101	\$	50,771	\$ 210,219	
MAYwinter	(act)	\$	210,219	2,155,397	\$	0.0101	\$	21,770	\$ 188,450	
MAYsummer	(act)	\$	188,450	1,036,398	\$	0.0101	\$	10,468	\$ 177,982	
JUNE	(act)	\$	177,982	2,596,104	\$	0.0101	\$	26,221	\$ 151,762	
JULY	(fcst)	\$	151,762	1,822,260	\$	0.0101	\$	18,405	\$ 133,357	
AUGUST	(fcst)	\$	133,357	1,594,830	\$	0.0101	\$	16,108	\$ 117,249	
SEPTEMBER	(fcst)	\$	117,249	2,048,390	\$	0.0101	\$	20,689	\$ 96,560	
OCTOBER	(fcst)	\$	96,560	3,589,490	\$	0.0101	\$	36,254	\$ 60,306	

Attachment F

NORTHERN UTILITIES, NEW HAMPSHIRE DIVISION Winter 2005-2006 Period

Nov	December	Јапиагу	February	March	April	May	TOTAL
434,307	634,139	741,334	641,704	552,568	359,699		3,363,751
412,187	611,319	704,455	609,655	524,837	341,336		3,203,789
(22,120)	(22,820)	(36,879)	(32,049)	(27,731)	(18,363)		(159,962)
422,119	624,245	718,769	622,557	536,454	350,183		3,274,347
412,187	611,319	704,455	609,655	524,837	341,336		3,203,789
(9,932)	(12,926)	(14,334)	(12,902)	(11,617)	(8,847)		(70,558)
(12,188)	(9,894)	(22,545)	(19,147)	(16,114)	(9,516)	ar buc.	(89,404)
	434,307 412,187 (22,120) 422,119 412,187 (9,932)	434,307 634,139 412,187 611,319 (22,120) (22,820) 422,119 624,245 412,187 611,319 (9,932) (12,926)	434,307 634,139 741,334 412,187 611,319 704,455 (22,120) (22,820) (36,879) 422,119 624,245 718,769 412,187 611,319 704,455 (9,932) (12,926) (14,334)	434,307 634,139 741,334 641,704 412,187 611,319 704,455 609,655 (22,120) (22,820) (36,879) (32,049) 422,119 624,245 718,769 622,557 412,187 611,319 704,455 609,655 (9,932) (12,926) (14,334) (12,902)	434,307 634,139 741,334 641,704 552,568 412,187 611,319 704,455 609,655 524,837 (22,120) (22,820) (36,879) (32,049) (27,731) 422,119 624,245 718,769 622,557 536,454 412,187 611,319 704,455 609,655 524,837 (9,932) (12,926) (14,334) (12,902) (11,617)	434,307 634,139 741,334 641,704 552,568 359,699 412,187 611,319 704,455 609,655 524,837 341,336 (22,120) (22,820) (36,879) (32,049) (27,731) (18,363) 422,119 624,245 718,769 622,557 536,454 350,183 412,187 611,319 704,455 609,655 524,837 341,336 (9,932) (12,926) (14,334) (12,902) (11,617) (8,847)	434,307 634,139 741,334 641,704 552,568 359,699 412,187 611,319 704,455 609,655 524,837 341,336 (22,120) (22,820) (36,879) (32,049) (27,731) (18,363) 422,119 624,245 718,769 622,557 536,454 350,183 412,187 611,319 704,455 609,655 524,837 341,336 (9,932) (12,926) (14,334) (12,902) (11,617) (8,847)

Variance-difference due to meter count -difference in load pattern (28,559) (60,845)

(89,404)

NORTHERN UTILITIES, NEW HAMPSHIRE DIVISION Winter 2005-2006 Period

	. <u>V</u>	ORMAL MMBtu	!		<u>METERS</u>				E USE	Change in Sales Due to				
	2005-2006 Forecast	2005-2006 Actual	Difference	2005-2006 Forecast	2005-2006 Actual	Difference	2005-2006 Forecast		Difference	Chan Meter Count	ge in: Load Pattern	Total Chg MMBtu	% difference	
Res Heat Res General Total Res	1,297,442 19,443 1,316,885	1,262,529 18,741 1,281,270	(34,913) (702) (35,615)	112,739 11,673 124,412	113,971 10,876 124,847	1,232 (797) 435	11.51 1.67 13.17	11.08 1.72 12.80	(0.43) 0.06 (0.37)	14,178 (1,328) 5,731	(49,091) 626 (41,346)	(34,913) (702) (35,615)	-2.77% -3.75% -2.78%	
G-40 G-50 G-41 G-51 G-42 G-52	654,960 117,991 691,372 257,142 220,453 104,948	643,271 103,782 678,602 229,389 175,323 162,710	(11,689) (14,209) (12,770) (27,753) (45,130) 57,762	25,494 6,279 2,825 1,350 122 58	24,654 5,655 2,656 1,190 117 56	(840) (624) (169) (160) (5)	25.69 18.79 244.73 190.48 1,806.99 1,809.45	28.09 16.35 255.50 192.76 1,498.49 2,805.34	0.40 (0.44) 10.76 2.29 (308.50) 995.90	(21,580) (11,726) (41,360) (30,476) (9,035)	9,891 (2,483) 28,590 2,723 (36,095) 57,762	(11,689) (14,209) (12,770) (27,753) (45,130) 57,762	-1.82% -13.69% -1.88% -12.10% -25.74% 35.50%	
Total C & I	2,046,866	1,993,077 3,274,347	(53,789) (89,404)	36,128 160,540	34,330 159,177	(1,798) (1,363)	56.66 20.95	58.06 20.57	1.40 (0.38)	(101,867) (28,559)	48,078 (60,645)	(53,789) (89,404)	-2.70% -2.73%	