ORIGINAL
N.H.P.U.C. Case No. DG 10-051
Exhibit No. # 4
Witness Panel 1
DO NOT REMOVE FROM FILE

ENERGY NORTH NATURAL GAS, INC,
d/b/a National Grid NH.
Off Peak 2010 Cost of Gas Filing

Filed Tariff Sheets

Proposed Twelfth Revised Page 1 Check Sheet

Proposed Twelfth Revised Page 3 Check Sheet

Proposed Twelfth Revised Page 76 Firm Rate Schedules

Proposed Second Revised Page 86 Anticipated Cost of Gas

Proposed Tenth Revised Page 87 Calculation of Firm Sales Cost of Gas Rate

CHECK SHEET

The title page and pages 1-94 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

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The title page and pages 1-94 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

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II RATE SCHEDULES
FIRM RATE SCHEDULES

	Winter Period				Summer Period			
	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate
Residential Non Heating - R-1								
Customer Charge per Month per Meter	$ 9.77			$ 9.77	$ 9.77			$ 9.77
All therms	$ 0.1507	$ 1.0230	$ 0.0410	$ 1.2147	$ 0.1507	$ 0.7209	$ 0.0410	$ 0.9126
Residential Heating - R-3								
Customer Charge per Month per Meter	$ 14.03			$ 14.03	$ 14.03			$ 14.03
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.2467	$ 1.0230	$ 0.0404	$ 1.3101	$ 0.2467	$ 0.7209	$ 0.0404	$ 1.0080
All therms over the first block per month at	$ 0.1859	$ 1.0230	$ 0.0404	$ 1.2493	$ 0.1859	$ 0.7209	$ 0.0404	$ 0.9472
Residential Heating - R-4								
Customer Charge per Month per Meter	$ 5.61			$ 5.61	$ 5.61			$ 5.61
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.0987	$ 1.0230	$ 0.0404	$ 1.1621	$ 0.0987	$ 0.7209	$ 0.0404	$ 0.8600
All therms over the first block per month at	$ 0.0744	$ 1.0230	$ 0.0404	$ 1.1378	$ 0.0744	$ 0.7209	$ 0.0404	$ 0.8357
Commercial/Industrial - G-41								
Customer Charge per Month per Meter	$ 35.08			$ 35.08	$ 35.08			$ 35.08
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.2974	$ 1.0232	$ 0.0194	$ 1.3400	$ 0.2974	$ 0.7212	$ 0.0194	$ 1.0380
All therms over the first block per month at	$ 0.1934	$ 1.0232	$ 0.0194	$ 1.2360	$ 0.1934	$ 0.7212	$ 0.0194	$ 0.9340
Commercial/Industrial - G-42								
Customer Charge per Month per Meter	$ 100.24			$ 100.24	$ 100.24			$ 100.24
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	$ 0.2642	$ 1.0232	$ 0.0194	$ 1.3068	$ 0.2642	$ 0.7212	$ 0.0194	$ 1.0048
All therms over the first block per month at	$ 0.1745	$ 1.0232	$ 0.0194	$ 1.2171	$ 0.1745	$ 0.7212	$ 0.0194	$ 0.9151
Commercial/Industrial - G-43								
Customer Charge per Month per Meter	$ 421.01			$ 421.01	$ 421.01			$ 421.01
All therms over the first block per month at	$ 0.1591	$ 1.0232	$ 0.0194	$ 1.2017	$ 0.0728	$ 0.7212	$ 0.0194	$ 0.8134
Commercial/Industrial - G-51								
Customer Charge per Month per Meter	$ 35.08			$ 35.08	$ 35.08			$ 35.08
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	$ 0.1928	$ 1.0225	$ 0.0194	$ 1.2347	$ 0.1928	$ 0.7202	$ 0.0194	$ 0.9324
All therms over the first block per month at	$ 0.1245	$ 1.0225	$ 0.0194	$ 1.1664	$ 0.1245	$ 0.7202	$ 0.0194	$ 0.8641
Commercial/Industrial - G-52								
Customer Charge per Month per Meter	$ 100.24			$ 100.24	$ 100.24			$ 100.24
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	$ 0.1505	$ 1.0225	$ 0.0194	$ 1.1924	$ 0.1106	$ 0.7202	$ 0.0194	$ 0.8502
All therms over the first block per month at	$ 0.1021	$ 1.0225	$ 0.0194	$ 1.1440	$ 0.0637	$ 0.7202	$ 0.0194	$ 0.8033
Commercial/Industrial - G-53								
Customer Charge per Month per Meter	$ 431.03			$ 431.03	$ 431.03			$ 431.03
All therms over the first block per month at	$ 0.1087	$ 1.0225	$ 0.0194	$ 1.1506	$ 0.0520	$ 0.7202	$ 0.0194	$ 0.7916
Commercial/Industrial - G-54								
Customer Charge per Month per Meter	$ 431.03			$ 431.03	$ 431.03			$ 431.03
All therms over the first block per month at	$ 0.0355	$ 1.0225	$ 0.0194	$ 1.0774	$ 0.0192	$ 0.7202	$ 0.0194	$ 0.7588

Anticipated Cost of Gas

PERIOD COVERED: SUMMER PERIOD, MAY 1, 2010 THROUGH OCTOBER 31, 2010
(REFER TO TEXT IN SECTION 16 COST OF GAS CLAUSE)

(Col 1)	(Col 2)	(Col 3)
ANTICIPATED DIRECT COST OF GAS		
Purchased Gas:		
Demand Costs:	$ 3,253,976	
Supply Costs:	10,860,930	
Storage Gas:		
Demand, Capacity:	$ -	
Commodity Costs:	-	
Produced Gas:	$ 71,646	
Hedged Contract (Savings)/Loss	$ 874,590	
Unadjusted Anticipated Cost of Gas		$ 15,061,143
Adjustments:		
Prior Period (Over)/Under Recovery (as of October 31, 2009)	$ 38,753	
Interest	9,179	
Prior Period Adjustments	-	
Broker Revenues	-	
Refunds from Suppliers	-	
Fuel Financing	-	
Transportation CGA Revenues	-	
Interruptible Sales Margin	-	
Capacity Release Margin	-	
Hedging Costs	-	
Fixed Price Option Administrative Costs	-	
Total Adjustments		47,932
Total Anticipated Direct Cost of Gas		$ 15,109,075
Anticipated Indirect Cost of Gas		
Working Capital:		
Total Anticipated Direct Cost of Gas 05/01/10 - 10/31/10)	$ 15,061,143	
Lead Lag Days	10.18	
Prime Rate	3.25%	
Working Capital Percentage	0.091%	
Working Capital	$ 13,652	
Plus: Working Capital Reconciliation (Acct 142.40)	(93,103)	
Total Working Capital Allowance		$ (79,451)
Bad Debt:		
Total Anticipated Direct Cost of Gas 05/01/10 - 10/31/10)	$ 15,061,143	
Less: Refunds	-	
Plus: Total Working Capital	(79,451)	
Plus: Prior Period (Over)/Under Recovery	38,753	
Subtotal	$ 15,020,446	
Bad Debt Percentage	2.40%	
Bad Debt Allowance	$ 360,491	
Plus: Bad Debt Reconciliation (Acct 175.54)	51,447	
Total Bad Debt Allowance		411,938
Production and Storage Capacity		-
Miscellaneous Overhead (05/01/10 - 10/31/10)	$ 25,381	
Times Summer Sales	21,908	
Divided by Total Sales	105,710	
Miscellaneous Overhead		5,260
Total Anticipated Indirect Cost of Gas		$ 337,747
Total Cost of Gas		$ 15,446,822

Issued: April 5, 2010
Effective: May 1, 2010

Issued: By_____
Nickolas Stavropoulos
Title: President

CALCULATION OF FIRM SALES COST OF GAS RATE
PERIOD COVERED: SUMMER PERIOD, MAY 1, 2010 THROUGH OCTOBER 31, 2010
(Refer to Text in Section 16 Cost of Gas Clause)

(Col 1)	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	$ 15,109,075	
Projected Prorated Sales (05/01/10 - 10/31/10)	21,428,146	
Direct Cost of Gas Rate		$ 0.7051 per therm
Demand Cost of Gas Rate	$ 3,253,976	$ 0.1519 per therm
Commodity Cost of Gas Rate	11,807,167	$ 0.5510 per therm
Adjustment Cost of Gas Rate	47,932	$ 0.0022 per therm
Total Direct Cost of Gas Rate	$ 15,109,075	$ 0.7051 per therm
Total Anticipated Indirect Cost of Gas	$ 337,747	
Projected Prorated Sales (05/01/10 - 10/31/10)	21,428,146	
Indirect Cost of Gas		$ 0.0158 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 05/01/10		**$ 0.7209 per therm**
RESIDENTIAL COST OF GAS RATE - 05/01/10	**COGsr**	**$ 0.7209 /therm**
	Maximum (COG + 25%)	$ 0.9011
COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/10	**COGsl**	**$ 0.7202 /therm**

Average Demand Cost of Gas Rate Effective 05/01/10	$ 0.1519		
'Times: Low Winter Use Ratio (Summer)	0.9944	Maximum (COG + 25%)	$ 0.9003
Times: Correction Factor	1.00128		
Adjusted Demand Cost of Gas Rate	$ 0.1512		
Commodity Cost of Gas Rate	$ 0.5510		
Adjustment Cost of Gas Rate	$ 0.0022		
Indirect Cost of Gas Rate	$ 0.0158		
Adjusted Com/Ind Low Winter Use Cost of Gas Rate	$ 0.7202		

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/10	**COGsh**	**$ 0.7212 /therm**	

Average Demand Cost of Gas Rate Effective 05/01/10	$ 0.1519		
'Times: High Winter Use Ratio (Summer)	1.0008	Maximum (COG + 25%)	$ 0.9015
Times: Correction Factor	1.00128		
Adjusted Demand Cost of Gas Rate	$ 0.1522		
Commodity Cost of Gas Rate	$ 0.5510		
Adjustment Cost of Gas Rate	$ 0.0022		
Indirect Cost of Gas Rate	$ 0.0158		
Adjusted Com/Ind High Winter Use Cost of Gas Rate	$ 0.7212		

CHECK SHEET

The title page and pages 1-91 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

Page	*Revision*
Title	Original
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The title page and pages 1-91 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

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71	First Revised
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74	Original
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76	~~Eleventh~~ Twelfth Revised
77	Original
78	Original
79	Original
80	Original
81	Original
82	Original
83	Original
84	Original
85	Original
86	~~First~~ Second Revised
87	~~Ninth~~ Tenth Revised
88	First Revised
89	First Revised
90	Original
91	First Revised
92	First Revised
93	Original
94	First Revised

II RATE SCHEDULES
FIRM RATE SCHEDULES

	Winter Period				Summer Period			
	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate	Delivery Charge	Cost of Gas Rate Page 87	LDAC Page 94	Total Rate
Residential Non Heating - R-1								
Customer Charge per Month per Meter	$ 9.77			$ 9.77	$ 9.77			$ 9.77
All Therms	$ 0.1507	$ 1.0230	$ 0.0410	$ 1.2147	$ 0.1507	$ 0.7209	$ 0.0410	$ 0.9126
					~~$ 0.1507~~	~~$ 0.5272~~	~~$ 0.0254~~	~~$ 0.7033~~
Residential Heating - R-3								
Customer Charge per Month per Meter	$ 14.03			$ 14.03	$ 14.03			$ 14.03
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.2467	$ 1.0230	$ 0.0404	$ 1.3101	$ 0.2467	$ 0.7209	$ 0.0404	$ 1.0080
					~~$ 0.2467~~	~~$ 0.5272~~	~~$ 0.0260~~	~~$ 0.7999~~
All therms over the first block per month at	$ 0.1859	$ 1.0230	$ 0.0404	$ 1.2493	$ 0.1859	$ 0.7209	$ 0.0404	$ 0.9472
					~~$ 0.1859~~	~~$ 0.5272~~	~~$ 0.0260~~	~~$ 0.7391~~
Residential Heating - R-4								
Customer Charge per Month per Meter	$ 5.61			$ 5.61	$ 5.610			$ 5.61
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.0987	$ 1.0230	$ 0.0404	$ 1.1621	$ 0.0987	$ 0.7209	$ 0.0404	$ 0.8600
					~~$ 0.0987~~	~~$ 0.5272~~	~~$ 0.0260~~	~~$ 0.6519~~
All therms over the first block per month at	$ 0.0744	$ 1.0230	$ 0.0404	$ 1.1378	$ 0.0744	$ 0.7209	$ 0.0404	$ 0.8357
					~~$ 0.0744~~	~~$ 0.5272~~	~~$ 0.0260~~	~~$ 0.6276~~
Commercial/Industrial - G-41								
Customer Charge per Month per Meter	$ 35.08			$ 35.08	$ 35.08			$ 35.08
Size of the first block	100 therms				20 therms			
Therms in the first block per month at	$ 0.2974	$ 1.0232	$ 0.0194	$ 1.3400	$ 0.2974	$ 0.7212	$ 0.0194	$ 1.0380
					~~$ 0.2974~~	~~$ 0.5277~~	~~$ 0.0278~~	~~$ 0.8529~~
All therms over the first block per month at	$ 0.1934	$ 1.0232	$ 0.0194	$ 1.2360	$ 0.1934	$ 0.7212	$ 0.0194	$ 0.9340
					~~$ 0.1934~~	~~$ 0.5277~~	~~$ 0.0278~~	~~$ 0.7489~~
Commercial/Industrial - G-42								
Customer Charge per Month per Meter	$ 100.24			$ 100.24	$ 100.24			$ 100.24
Size of the first block	1000 therms				400 therms			
Therms in the first block per month at	$ 0.2642	$ 1.0232	$ 0.0194	$ 1.3068	$ 0.2642	$ 0.7212	$ 0.0194	$ 1.0048
					~~$ 0.2642~~	~~$ 0.5277~~	~~$ 0.0278~~	~~$ 0.8197~~
All therms over the first block per month at	$ 0.1745	$ 1.0232	$ 0.0194	$ 1.2171	$ 0.1745	$ 0.7212	$ 0.0194	$ 0.9151
					~~$ 0.1745~~	~~$ 0.5277~~	~~$ 0.0278~~	~~$ 0.7300~~
Commercial/Industrial - G-43								
Customer Charge per Month per Meter	$ 421.01			$ 421.01	$ 421.01			$ 421.01
All therms over the first block per month at	$ 0.1591	$ 1.0232	$ 0.0194	$ 1.2017	$ 0.0728	$ 0.7212	$ 0.0194	$ 0.8134
					~~$ 0.0728~~	~~$ 0.5277~~	~~$ 0.0278~~	~~$ 0.6283~~
Commercial/Industrial - G-51								
Customer Charge per Month per Meter	$ 35.08			$ 35.08	$ 35.08			$ 35.08
Size of the first block	100 therms				100 therms			
Therms in the first block per month at	$ 0.1928	$ 1.0225	$ 0.0194	$ 1.2347	$ 0.1928	$ 0.7202	$ 0.0194	$ 0.9324
					~~$ 0.1928~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.7463~~
All therms over the first block per month at	$ 0.1245	$ 1.0225	$ 0.0194	$ 1.1664	$ 0.1245	$ 0.7202	$ 0.0194	$ 0.8641
					~~$ 0.1245~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.6780~~
Commercial/Industrial - G-52								
Customer Charge per Month per Meter	$ 100.24			$ 100.24	$ 100.24			$ 100.24
Size of the first block	1000 therms				1000 therms			
Therms in the first block per month at	$ 0.1505	$ 1.0225	$ 0.0194	$ 1.1924	$ 0.1106	$ 0.7202	$ 0.0194	$ 0.8502
					~~$ 0.1106~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.6641~~
All therms over the first block per month at	$ 0.1021	$ 1.0225	$ 0.0194	$ 1.1440	$ 0.0637	$ 0.7202	$ 0.0194	$ 0.8033
					~~$ 0.0637~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.6172~~
Commercial/Industrial - G-53								
Customer Charge per Month per Meter	$ 431.03			$ 431.03	$ 431.03			$ 431.03
All therms over the first block per month at	$ 0.1087	$ 1.0225	$ 0.0194	$ 1.1506	$ 0.0520	$ 0.7202	$ 0.0194	$ 0.7916
					~~$ 0.0520~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.6055~~
Commercial/Industrial - G-54								
Customer Charge per Month per Meter	$ 431.03			$ 431.03	$ 431.03			$ 431.03
All therms over the first block per month at	$ 0.0355	$ 1.0225	$ 0.0194	$ 1.0774	$ 0.0192	$ 0.7202	$ 0.0194	$ 0.7588
					~~$ 0.0192~~	~~$ 0.5257~~	~~$ 0.0278~~	~~$ 0.5727~~

Anticipated Cost of Gas
PERIOD COVERED: SUMMER PERIOD, MAY 1, 2010 THROUGH OCTOBER 31, 2010
~~PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2009 THROUGH APRIL 30, 2010~~
(REFER TO TEXT ON IN SECTION 16 COST OF GAS CLAUSE)

(Col 1)	~~(Col 2)~~	~~(Col 3)~~	(Col 2)	(Col 3)
ANTICIPATED DIRECT COST OF GAS				
Purchased Gas:				
Demand Costs:	~~$ 6,919,850~~		$ 3,253,976	
Supply Costs:	~~$ 48,398,041~~		10,860,930	
Storage Gas:				
Demand, Capacity:	~~1,097,023~~		-	
Commodity Costs:	~~7,583,539~~		-	
Produced Gas:	~~657,484~~		71,646	
Hedged Contract Savings	~~11,627,343~~		874,590	
Hedge Underground Storage Contract (Savings)/Loss	~~1,868,333~~		-	
Unadjusted Anticipated Cost of Gas		~~$ 78,151,613~~		$ 15,061,143
Adjustments:				
Prior Period (Over)/Under Recovery (as of ~~October 1, 2009~~ May 1, 2010)	~~$ 935,450~~		$ 38,753	
Interest	~~49,971~~		9,179	
Prior Period Adjustments	~~-~~		-	
Broker Revenues	(890,609)		-	
Refunds from Suppliers	~~-~~		-	
Fuel Financing	~~210,305~~		-	
Transportation CGA Revenues	~~8,654~~		-	
Interruptible Sales Margin	~~-~~		-	
Capacity Release and Off System Sales Margin	~~(635,528)~~		-	
Hedging Costs	~~-~~		-	
Fixed Price Option Administrative Costs	~~40,691~~		-	
Total Adjustments		~~(281,067)~~		47,932
Total Anticipated Direct Cost of Gas		~~$ 77,870,546~~		$ 15,109,075
Anticipated Indirect Cost of Gas				
Working Capital:				
Total anticipated Direct Cost of Gas ~~(5/01/2009 - 10/31/2009)~~(11/01/09 - 04/30/10)	~~$ 78,151,613~~		$ 15,061,143	
Lead Lag Days	~~10.18~~		10.18	
Prime Rate	~~3.25%~~		3.25%	
Working Capital Percentage	~~0.091%~~		0.091%	
Working Capital	~~70,840~~		$ 13,652	
Plus: Working Capital Reconciliation ~~(Acct 142.40)~~ (Acct 142.20)	~~(63,719)~~		(93,103)	
Total Working Capital Allowance		~~$ 7,121~~		$ (79,451)
Bad Debt:				
Total anticipated Direct Cost of Gas ~~(5/01/2009 - 10/31/2009)~~(11/01/09 - 04/30/10)	~~$ 78,151,613~~		$ 15,061,143	
Less: Refunds	-		-	
Plus: Total Working Capital	~~7,121~~		(79,451)	
Plus: Prior Period (Over)/Under Recovery	~~935,450~~		38,753	
Subtotal	~~$ 79,094,183~~		$ 15,020,446	
Bad Debt Percentage	~~2.54%~~		2.40%	
Bad Debt Allowance	~~2,008,992~~		$ 360,491	
Plus: Bad Debt Reconciliation ~~(Acct 175.54)~~ (Acct 175.52)	~~(212,161)~~		51,447	
Total Bad Debt Allowance		~~1,796,831~~		411,938
Production and Storage Capacity		~~1,749,387~~		-
Miscellaneous Overhead ~~(5/01/2009 - 10/31/2009)~~ (11/01/09 - 4/30/10)	~~$ 25,381~~		$ 25,381	
Times ~~Summer~~ Winter Sales	~~83,802~~		21,908	
Divided by Total Sales	~~105,710~~		105,710	
Miscellaneous Overhead		~~20,121~~		5,260
Total Anticipated Indirect Cost of Gas		~~$ 3,573,460~~		$ 337,747
Total Cost of Gas		~~$ 81,444,006~~		$ 15,446,822

Issued: ~~November 12, 2009~~ April 5, 2010
Effective: ~~November 1, 2009~~ May 1, 2010

Issued: By_____
Nickolas Stavropoulos
Title: President

~~Issued in compliance with NHPUC Order No. 25,032 dated October 29, 2009 in Docket No. DG 09-162.~~

CALCULATION OF FIRM SALES COST OF GAS RATE
PERIOD COVERED: SUMMER PERIOD, MAY 1, 2010 THROUGH OCTOBER 31, 2010
~~PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2009 THROUGH APRIL 30, 2010~~
(Refer to Text in Section 16 Cost of Gas Clause)

(Col 1)	~~(Col 2)~~	~~(Col 3)~~	(Col 2)	(Col 3)
Total Anticipated Direct Cost of Gas	~~$ 77,870,546~~		$ 15,109,075	
Projected Prorated Sales ~~(10/01/09 - 04/30/2010)~~ (05/01/10 - 10/31/10)	~~84,282,098~~		21,428,146	
Direct Cost of Gas Rate		~~0.9239~~		$ 0.7051 per therm
Demand Cost of Gas Rate	~~$ 8,016,873~~	~~0.0951~~	$ 3,253,976	$ 0.1519
Commodity Cost of Gas Rate	~~70,134,740~~	~~0.8321~~	11,807,167	$ 0.5510
Adjustment Cost of Gas Rate	~~(281,067)~~	~~(0.0033)~~	47,932	$ 0.0022
Total Direct Cost of Gas Rate	~~$ 77,870,546~~	~~0.9239~~	$ 15,109,075	$ 0.7051
Total Anticipated Indirect Cost of Gas	~~$ 3,573,460~~		$ 337,747	
Projected Prorated Sales ~~(10/01/09 - 04/30/2010)~~ (05/01/10 - 10/31/10)	~~84,282,098~~		21,428,146	
Indirect Cost of Gas		~~$ 0.0424~~		$ 0.0158 per therm
TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 05/01/10				$ 0.7209 per Therm
~~TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/09~~		~~$ 0.9663~~		

RESIDENTIAL COST OF GAS RATE - 05/01/10	**COGsr**	**$ 0.7209**	**/therm**	
~~RESIDENTIAL COST OF GAS RATE - 11/01/09~~	**~~COGsr~~**	**~~$ 0.9663~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0424)~~	~~per therm~~	
~~RESIDENTIAL COST OF GAS RATE - 12/01/2009~~	**~~COGsr~~**	**~~$ 0.9239~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0264)~~	~~per therm~~	
~~RESIDENTIAL COST OF GAS RATE - 1/1/2010~~	**~~COGsr~~**	**~~$ 0.8975~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.0180~~	~~per therm~~	
~~RESIDENTIAL COST OF GAS RATE - 2/1/2010~~	**~~COGsr~~**	**~~$ 0.9155~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.1075~~	~~per therm~~	
~~RESIDENTIAL COST OF GAS RATE - 3/1/2010~~	**~~COGsr~~**	**~~$ 1.0230~~**	**~~/therm~~**	

Maximum	(COG + 25%)	~~$ 1.2079~~	$ 0.9011	

COM/IND LOW WINTER USE COST OF GAS RATE - 05/01/10	**COGsl**	**$ 0.7202**	**/therm**	
~~COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/09~~	**~~COGsl~~**	**~~$ 0.9658~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0424)~~	~~/therm~~	
~~COM/IND LOW WINTER USE COST OF GAS RATE - 12/01/2009~~	**~~COGsl~~**	**~~$ 0.9234~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0264)~~	~~/therm~~	
~~COM/IND LOW WINTER USE COST OF GAS RATE - 1/01/2010~~	**~~COGsl~~**	**~~$ 0.8970~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.0180~~	~~/therm~~	
~~COM/IND LOW WINTER USE COST OF GAS RATE - 2/01/2010~~	**~~COGsl~~**	**~~$ 0.9150~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.1075~~	~~/therm~~	
~~COM/IND LOW WINTER USE COST OF GAS RATE - 3/01/2010~~	**~~COGsl~~**	**~~$ 1.0225~~**	**~~/therm~~**	

Average Demand Cost of Gas Rate Effective ~~11/01/09~~ 05/01/2010	~~$ 0.0951~~	$ 0.1519	Maximum	(COG + 25%)	~~$ 1.2073~~	$ 0.9003
'Times: Low Winter Use Ratio (Summer)	~~0.9944~~	0.9944				
Times: Correction Factor	~~1.00080~~	1.00128				
Adjusted Demand Cost of Gas Rate	~~$ 0.0946~~	$ 0.1512				
Commodity Cost of Gas Rate	~~$ 0.8321~~	$ 0.5510				
Adjustment Cost of Gas Rate	~~(0.0033)~~	0.0022				
Indirect Cost of Gas Rate	~~0.0424~~	0.01580				
Adjusted Com/Ind Low Winter Use Cost of Gas Rate	~~$ 0.9658~~	$ 0.7202				

COM/IND HIGH WINTER USE COST OF GAS RATE - 05/01/10	**COGsh**	**$ 0.7212**	**/therm**	
~~COM/IND HIGH WINTER USE COST OF GAS RATE -11/01/09~~	**~~COGsh~~**	**~~$ 0.9665~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0424)~~	~~/therm~~	
~~COM/IND HIGH WINTER USE COST OF GAS RATE - 12/01/2009~~	**~~COGsh~~**	**~~$ 0.9241~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ (0.0264)~~	~~/therm~~	
~~COM/IND HIGH WINTER USE COST OF GAS RATE - 1/01/2010~~	**~~COGsh~~**	**~~$ 0.8977~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.0180~~	~~/therm~~	
~~COM/IND HIGH WINTER USE COST OF GAS RATE - 2/01/2010~~	**~~COGsh~~**	**~~$ 0.9157~~**	**~~/therm~~**	
~~Change in rate due to change in under/over recovery~~		~~$ 0.1075~~	~~/therm~~	
~~COM/IND HIGH WINTER USE COST OF GAS RATE - 3/01/2010~~	**~~COGsh~~**	**~~$ 1.0232~~**	**~~/therm~~**	

Average Demand Cost of Gas Rate Effective ~~11/01/09~~ 05/01/2010	~~$ 0.0951~~	$ 0.1519	Maximum	(COG + 25%)	~~$ 1.2081~~	$ 0.9015
'Times: High Winter Use Ratio (Summer)	~~1.0008~~	1.0008				
Times: Correction Factor	~~1.00080~~	1.00128				
Adjusted Demand Cost of Gas Rate	~~$ 0.0953~~	$ 0.1522				
Commodity Cost of Gas Rate	~~$ 0.8321~~	$ 0.5510	Minimum			
Adjustment Cost of Gas Rate	~~$ (0.0033)~~	$ 0.0022	Maximum			
Indirect Cost of Gas Rate	~~$ 0.0424~~	$ 0.0158				
Adjusted Com/Ind High Winter Use Cost of Gas Rate	~~$ 0.9665~~	$ 0.7212				

Issued: ~~February 22, 2010~~ April 5, 2010
Effective: ~~March 1, 2010~~ May 1, 2010

Issued: By_____
Nickolas Stavropoulos
Title: President

~~Issued in compliance with NHPUC Order No. 25,032 dated October 29, 2009 in Docket No. DG 09-162.~~

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Peak 2009 - 2010 Winter Cost of Gas Filing

REDACTED VERSION

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary

(a)	Reference (b)		OP 10 May - Oct (c)
Anticipated Direct Cost of Gas			
Purchased Gas:			
Demand Costs:	Sch. 5A, col (j), ln 43	$	3,253,976
Supply Costs	Sch. 6, col (i), ln 44		10,860,930
Storage Gas:			
Demand, Capacity:	Sch. 5A, col (j), ln 58	$	-
Commodity Costs:	Sch. 6, col (i), ln 47		-
Produced Gas:	Sch. 6, col (i), ln 53	$	71,646
Hedge Contract (Savings)/Loss	Sch. 7, col (i), ln 34	$	874,590
Hedge Underground Storage Contract (Savings)/Loss	Sch. 16, col (g), ln 199		
Total Unadjusted Cost of Gas		$	15,061,143
Adjustments:			
Prior Period (Over)/Under Recovery)	Sch. 3, col (c) ln 26	$	38,753
Interest 05/01/10 - 10//31/10	Sch. 3, col (q) ln 190		9,179
Prior Period Adjustments	Sch. 4, ln 22 col (b)		-
Refunds from Suppliers	Sch. 4, ln 22 col (c)		-
Broker Revenues	Sch. 4, ln 22 col (d)		-
Fuel Financing	Sch. 4, ln 22 col (e)		-
Transportation CGA Revenues	Sch. 4, ln 22 col (f)		-
Interruptible Sales Margin	Sch. 4, ln 22 col (g)		-
Capacity Release and Off System Sales Margins	Sch. 4, ln 22 col (h) + col (i)		-
Hedging Costs	Sch. 4, ln 22 col (j)		-
FPO Premium - Collection			
Fixed Price Option Administrative Costs	Sch. 4, ln 22 col (k)		-
Total Adjustments		$	47,932
Total Anticipated Direct Costs	lns 23 + 40	$	15,109,075
Anticipated Indirect Cost of Gas			
Working Capital			
Total Anticipated Direct Cost of Gas	Ln 23	$	15,061,143
Lead Lag Days			10.18
Prime Rate			3.25%
Working Capital Percentage	per GTC 16(f)		0.091%
Working Capital	ln 46 * ln 49		13,652
Plus: Working Capital Reconciliation	Sch. 3, col (c), ln 89		(93,103)
Total Working Capital Allowance	lns 50 + 51	$	(79,451)
Bad Debt			
Total Anticipated Direct Cost of Gas	ln 46	$	15,061,143
Less Refunds			-
Plus Working Capital	ln 53		(79,451)
Plus Prior Period (Over) Under Recovery	ln 27		38,753
Subtotal		$	15,020,446
Bad Debt Percentage	per GTC 16(f)		2.40%
Bad Debt Allowance	ln 60 * ln 61	$	360,491
Prior Period Bad Debt Allowance	Sch. 3, col (c), ln 160		51,447
Total Bad Debt Allowance	lns 63 + 64	$	411,938
Production and Storage Capacity	per GTC16(f)	$	-
Miscellaneous Overhead	per GTC 16(f)	$	25,381
Sales Volume	Sch. 10B, ln 23/1000		21,908
Divided by Total Sales	Sch. 10B, ln 23/1000		105,710
Ratio			20.72%
Miscellaneous Overhead	lns 70 * 73	$	5,260
Total Anticipated Indirect Cost of Gas	lns 53 + 66 + 68 + 75	$	337,747
Total Cost of Gas	lns 42 + 77	$	15,446,822
Projected Forecast Sales (Therms)	Sch. 3, col (q), ln 52		21,428,146

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary of Supply and Demand Forecast

For Month of:		May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak Period May - Oct
(a)	(b)	(c)	(d)	(e)	(d)	(e)	(f)	(g)
I. Gas Volumes (Therms)								
A. Firm Demand Volumes								
Firm Gas Sales	Sch. 10B, ln 23	6,805,137	3,701,258	2,606,423	2,401,822	2,626,827	3,766,964	21,908,432
Lost Gas (Unaccounted for)		156,092	120,104	117,646	117,317	132,642	241,670	885,470
Company Use		20,216	15,555	15,237	15,194	17,179	31,300	114,681
Unbilled Therms		(2,926,855)	(717,132)	316,634	513,046	668,829	2,237,603	92,127
Total Firm Volumes	Sch. 6, ln 92	4,054,590	3,119,786	3,055,941	3,047,379	3,445,478	6,277,537	23,000,711
B. Supply Volumes (Therms)								
Pipeline Gas:								
Dawn Supply	Sch. 6, ln 63	-	-	-	-	-	-	-
Niagara Supply	Sch. 6, ln 64	-	-	-	-	-	-	-
TGP Supply (Direct)	Sch. 6, ln 65	2,882,508	3,899,955	3,836,489	831,390	831,390	1,313,940	13,595,672
Dracut Supply 1 - Baseload	Sch. 6, ln 66	-	-	-	-	-	-	-
Dracut Supply 2 - Swing	Sch. 6, ln 67	1,940,115	-	-	2,995,755	3,390,725	5,722,244	14,048,838
City Gate Delivered Supply	Sch. 6, ln 68	-	-	-	-	-	-	-
LNG Truck	Sch. 6, ln 69	79,674	23,970	24,769	24,769	23,970	24,769	201,922
Propane Truck	Sch. 6, ln 70	-	-	-	-	-	-	-
PNGTS	Sch. 6, ln 71	38,588	27,250	26,073	26,855	30,783	47,974	197,523
Granite Ridge	Sch. 6, ln 72	-	-	-	-	-	-	-
Subtotal Pipeline Volumes		4,940,885	3,951,176	3,887,331	3,878,769	4,276,868	7,108,927	28,043,955
Storage Gas:								
TGP Storage	Sch. 6, ln 77	-	-	-	-	-	-	-
Produced Gas:								
LNG Vapor	Sch. 6, ln 80	24,769	23,970	24,769	24,769	23,970	24,769	147,017
Propane	Sch. 6, ln 81	-	-	-	-	-	-	-
Subtotal Produced Gas		24,769	23,970	24,769	24,769	23,970	24,769	147,017
Less - Gas Refill:								
LNG Truck	Sch. 6, ln 86	(79,674)	(23,970)	(24,769)	(24,769)	(23,970)	(24,769)	(201,922)
Propane	Sch. 6, ln 87	-	-	-	-	-	-	-
TGP Storage Refill	Sch. 6, ln 88	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(4,988,340)
Subtotal Refills		(911,064)	(855,360)	(856,159)	(856,159)	(855,360)	(856,159)	(5,190,262)
Total Firm Sendout Volumes		4,054,590	3,119,786	3,055,941	3,047,379	3,445,478	6,277,537	23,000,711

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary of Supply and Demand Forecast

For Month of:		May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak Period May - Oct
II. Gas Costs								
A. Demand Costs								
Supply								
Niagra Supply	Sch.5A, ln 12							
Subtotal Supply Demand								
Less Capacity Credit								
Net Pipeline Demand Costs								
Pipeline:								
Iroquois Gas Trans Service RTS 470-0	Sch.5A, ln 16	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 160,191
Tenn Gas Pipeline 33371	Sch.5A, ln 17	42,440	42,440	42,440	42,440	42,440	42,440	254,640
Tenn Gas Pipeline 2302 Z5-Z6	Sch.5A, ln 18	15,391	15,391	15,391	15,391	15,391	15,391	92,349
Tenn Gas Pipeline 8587 Z0-Z6	Sch.5A, ln 19	116,711	116,711	116,711	116,711	116,711	116,711	700,264
Tenn Gas Pipeline 8587 Z1-Z6	Sch.5A, ln 20	220,599	220,599	220,599	220,599	220,599	220,599	1,323,595
Tenn Gas Pipeline 8587 Z4-Z6	Sch.5A, ln 21	22,447	22,447	22,447	22,447	22,447	22,447	134,681
Tenn Gas Pipeline (Dracut) 42076 Z6-Z6	Sch.5A, ln 22	63,200	63,200	63,200	63,200	63,200	63,200	379,200
Tenn Gas Pipeline (Concord Lateral) Z6-Z6	Sch.5A, ln 23	60,850	60,850	60,850	60,850	60,850	60,850	365,100
Portland Natural Gas Trans Service	Sch.5A, ln 24	27,402	27,402	27,402	27,402	27,402	27,402	164,410
ANE (TransCanada via Union to Iroquois)	Sch.5A, ln 25	48,097	48,097	48,097	48,097	48,097	48,097	288,584
Tenn Gas Pipeline Z4-Z6 stg 632	Sch.5A, ln 26	-	-	-	-	-	-	-
Tenn Gas Pipeline Z4-Z6 stg 11234	Sch.5A, ln 27	-	-	-	-	-	-	-
Tenn Gas Pipeline Z5-Z6 stg 11234	Sch.5A, ln 28	-	-	-	-	-	-	-
National Fuel FST 2358	Sch.5A, ln 29	-	-	-	-	-	-	-
Subtotal Pipeline Demand		$ 643,836	$ 643,836	$ 643,836	$ 643,836	$ 643,836	$ 643,836	$ 3,863,013
Less Capacity Credit		(102,331)	(102,331)	(102,331)	(102,331)	(102,331)	(102,331)	(613,987)
Net Pipeline Demand Costs		$ 541,504	$ 541,504	$ 541,504	$ 541,504	$ 541,504	$ 541,504	$ 3,249,026
Peaking Supply:								
Tenn Gas Pipeline (Concord Lateral) Z6-Z6	Sch.5A, ln 34							
Granite Ridge Demand	Sch.5A, ln 35							
DOMAC Demand FLS-160	Sch.5A, ln 36							
Subtotal Peaking Demand								
Less Capacity Credit								
Net Peaking Supply Demand Costs								
Storage:								
Dominion - Demand	Sch.5A, ln 46	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Dominion - Storage	Sch.5A, ln 47	-	-	-	-	-	-	-
Honeoye - Demand	Sch.5A, ln 48	-	-	-	-	-	-	-
National Fuel - Demand	Sch.5A, ln 49	-	-	-	-	-	-	-
National Fuel - Capacity	Sch.5A, ln 50	-	-	-	-	-	-	-
Tenn Gas Pipeline - Demand	Sch.5A, ln 51	-	-	-	-	-	-	-
Tenn Gas Pipeline - Capacity	Sch.5A, ln 52	-	-	-	-	-	-	-
Subtotal Storage Demand		$ -	$ -	$ -	$ -	$ -	$ -	$ -
Less Capacity Credit		-	-	-	-	-	-	-
Net Storage Demand Costs		$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total Demand Charges	Ins 54 + 73 + 81 + 93	$ 644,827	$ 644,795	$ 644,827	$ 644,827	$ 644,795	$ 644,827	$ 3,868,899
Total Capacity Credit	Ins 55 + 74 + 82 + 94	(102,489)	(102,484)	(102,489)	(102,489)	(102,484)	(102,489)	(614,923)
Net Demand Charges		$ 542,338	$ 542,311	$ 542,338	$ 542,338	$ 542,311	$ 542,338	$ 3,253,976

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary of Supply and Demand Forecast

For Month of:		May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak Period May - Oct
B. Commodity Costs								
Pipeline:								
Dawn Supply	Sch. 6, ln 12							
Niagara Supply	Sch. 6, ln 13							
TGP Supply (Direct)	Sch. 6, ln 14							
Dracut Supply 1 - Baseload	Sch. 6, ln 15							
Dracut Supply 2 - Swing	Sch. 6, ln 16							
City Gate Delivered Supply	Sch. 6, ln 17							
LNG Truck	Sch. 6, ln 18							
Propane Truck	Sch. 6, ln 19							
PNGTS	Sch. 6, ln 20							
Granite Ridge	Sch. 6, ln 21							
Subtotal Pipeline Commodity Costs		$ 2,091,993	$ 1,638,851	$ 1,653,500	$ 1,805,139	$ 2,001,092	$ 3,407,356	$ 12,597,930
Storage:								
TGP Storage - Withdrawals	Sch. 6, ln 47	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Produced Gas Costs:								
LNG Vapor	Sch. 6, ln 50							
Propane	Sch. 6, ln 51							
Subtotal Produced Gas Costs		$ 12,542	$ 11,887	$ 12,084	$ 11,935	$ 11,441	$ 11,757	$ 71,646
Less Storage Refills:								
LNG Truck	Sch. 6, ln 37							
Propane	Sch. 6, ln 38							
TGP Storage Refill	Sch. 6, ln 39							
Storage Refill (Trans.)	Sch. 6, ln 40							
Subtotal Storage Refill		$ (418,535)	$ (402,085)	$ (411,203)	$ (417,689)	$ (420,835)	$ (431,236)	$ (2,501,582)
Total Supply Commodity Costs		$ 1,686,000	$ 1,248,653	$ 1,254,382	$ 1,399,384	$ 1,591,697	$ 2,987,878	$ 10,167,994
C. Supply Volumetric Transportation Costs:								
Dawn Supply	Sch. 6, ln 26							
Niagara Supply	Sch. 6, ln 27							
TGP Supply (Direct)	Sch. 6, ln 28							
Dracut Supply 1 - Baseload	Sch. 6, ln 29							
Dracut Supply 2 - Swing	Sch. 6, ln 30							
Subtotal Pipeline Volumetric Trans. Costs		$ 148,053	$ 175,649	$ 175,339	$ 69,488	$ 73,917	$ 122,136	$ 764,582
TGP Storage - Withdrawals	Sch. 6, ln 32	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total Supply Volumetric Trans. Costs		$ 148,053	$ 175,649	$ 175,339	$ 69,488	$ 73,917	$ 122,136	$ 764,582
Total Commodity Gas & Trans. Costs	lns 131 + 143	$ 1,834,054	$ 1,424,302	$ 1,429,721	$ 1,468,872	$ 1,665,614	$ 3,110,013	$ 10,932,577

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary of Supply and Demand Forecast

For Month of:		May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak Period May - Oct
D. Supply and Demand Costs by Source								
Purchased Gas Demand Costs								
Pipeline Gas Demand Costs	lns 54 + 73	$ 644,827	$ 644,795	$ 644,827	$ 644,827	$ 644,795	$ 644,827	$ 3,868,899
Peaking Gas Demand Costs	ln 81	-	-	-	-	-	-	-
Subtotal Purchased Gas Demand Costs		$ 644,827	$ 644,795	$ 644,827	$ 644,827	$ 644,795	$ 644,827	$ 3,868,899
Less Capacity Credit	lns 55 + 74 + 82	(102,489)	(102,484)	(102,489)	(102,489)	(102,484)	(102,489)	(614,923)
Net Purchased Gas Demand Costs		$ 542,338	$ 542,311	$ 542,338	$ 542,338	$ 542,311	$ 542,338	$ 3,253,976
Storage Gas Demand Costs								
Storage Demand	ln 93	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Less Capacity Credit	ln 94	-	-	-	-	-	-	-
Net Storage Demand Costs		$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total Demand Costs	lns 155 + 160	$ 542,338	$ 542,311	$ 542,338	$ 542,338	$ 542,311	$ 542,338	$ 3,253,976
Purchased Gas Supply								
Commodity Costs	ln 114	$ 2,091,993	$ 1,638,851	$ 1,653,500	$ 1,805,139	$ 2,001,092	$ 3,407,356	$ 12,597,930
Less Storage Inj.(TGP Storage)	ln 127							
Less Storage Transportation	ln 128							
Less LNG Truck	ln 125							
Less Propane Truck	ln 126							
Plus Transportation Costs	ln 139	148,053	175,649	175,339	69,488	73,917	122,136	764,582
Subtotal Purchased Gas Supply		$ 1,821,512	$ 1,412,415	$ 1,417,637	$ 1,456,937	$ 1,654,174	$ 3,098,256	$ 10,860,930
Storage Commodity Costs								
Commodity Costs	ln 117	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Transportation Costs	ln 141	-	-	-	-	-	-	-
Subtotal Storage Commodity Costs		$ -	$ -	$ -	$ -	$ -	$ -	$ -
Produced Gas Commodity Costs	ln 122	$ 12,542	$ 11,887	$ 12,084	$ 11,935	$ 11,441	$ 11,757	$ 71,646
SubTotal Commodity Costs	lns 171 + 176 + 178	$ 1,834,054	$ 1,424,302	$ 1,429,721	$ 1,468,872	$ 1,665,614	$ 3,110,013	$ 10,932,577
Hedge Contract (Savings)/Loss	Sch 7, ln 32	$ 566,055	$ -	$ -	$ -	$ -	$ 308,535	$ 874,590
Total Commodity Costs	lns 180 + 182	$ 2,400,109	$ 1,424,302	$ 1,429,721	$ 1,468,872	$ 1,665,614	$ 3,418,548	$ 11,807,167
Total Demand Costs	ln 99	$ 542,338	$ 542,311	$ 542,338	$ 542,338	$ 542,311	$ 542,338	$ 3,253,976
Total Supply Costs	ln 184	2,400,109	1,424,302	1,429,721	1,468,872	1,665,614	3,418,548	11,807,167
Total Direct Gas Costs	lns 186 + 187	$ 2,942,447	$ 1,966,614	$ 1,972,059	$ 2,011,210	$ 2,207,926	$ 3,960,887	$ 15,061,143

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Contracts Ranked on a per Unit Cost Basis

Supplier (a)	Contract (b)	Contract Type (c)	Contract Unit (d)	Unit Dth (MDQ/ACQ) (e)	Off Peak Cost per Unit Dth (f)
Demand Costs					
Dominion - Capacity Reservation	GSS 300076	Storage	ACQ	102,700	
Tenn Gas Pipeline - Cap. Reservations	FS-MA	Storage	ACQ	1,560,391	
National Fuel - Capacity Reservation	FSS-1 2357	Storage	ACQ	670,800	
Niagra Supply		Supply	MDQ	3,199	
Tenn Gas Pipeline - Demand	FS-MA	Storage	MDQ	21,844	
Granite Ridge Demand		Peaking	MDQ	15,000	
Dominion - Demand	GSS 300076	Storage	MDQ	934	
National Fuel - Demand	FSS-1 2357	Storage	MDQ	6,098	
Tenn Gas Pipeline	42076 FTA Z6-Z6	Transportation	MDQ	20,000	
National Fuel	FST 2358	Transportation	MDQ	6,098	
Tenn Gas Pipeline	2302 Z5-Z6	Transportation	MDQ	3,122	
Tenn Gas Pipeline (short haul)	11234 Z5-Z6(stg)	Transportation	MDQ	1,957	
Tenn Gas Pipeline (short haul)	8587 Z4-Z6	Transportation	MDQ	3,811	
Tenn Gas Pipeline (short haul)	632 Z4-Z6 (stg)	Transportation	MDQ	15,265	
Tenn Gas Pipeline (short haul)	11234 Z4-Z6(stg)	Transportation	MDQ	7,082	
Honeoye - Demand	SS-NY	Storage	MDQ	1,362	
Iroquois Gas Trans Service	RTS 470-01	Transportation	MDQ	4,047	
Tenn Gas Pipeline	33371	Transportation	MDQ	4,000	
ANE (TransCanada via Union to Iroquois)	Union Dawn to Iroquois	Transportation	MDQ	4,047	
Tenn Gas Pipeline (Concord Lateral) Z6-Z6	Z6-Z6	Transportation	MDQ	30,000	
Tenn Gas Pipeline (long haul)	8587 Z1-Z6	Transportation	MDQ	14,561	
Tenn Gas Pipeline (long haul)	8587 Z0-Z6	Transportation	MDQ	7,035	
Portland Natural Gas Trans Service	FT-1999-001	Transportation	MDQ	1,000	
Supply Costs - Commodity					
City Gate Delivered Supply		Pipeline	Dkt	-	
Dawn Supply		Pipeline	Dkt	-	
Dracut Supply 1 - Baseload		Pipeline	Dkt	-	
Granite Ridge		Pipeline	Dkt	-	
LNG Truck		Pipeline	Dkt	20,192	
TGP Supply (Direct)		Pipeline	Dkt	1,359,567	
Dracut Supply 2 - Swing		Pipeline	Dkt	1,404,884	
Niagara Supply		Pipeline	Dkt	-	
LNG Vapor (Storage)		Produced	Dkt	14,702	
PNGTS		Pipeline	Dkt	19,752	
Propane Truck		Pipeline	Dkt	-	
Supply Costs - Volumetric Transportation					
Dracut Supply 2 - Swing		Pipeline	Dkt	1,404,884	
Dracut Supply 1 - Baseload		Pipeline	Dkt	-	
Niagara Supply		Pipeline	Dkt	-	
Dawn Supply		Storage	Dkt	-	
TGP Supply (Direct)		Pipeline	Dkt	1,359,567	

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
COG (Over)/Under Cumulative Recovery Balances and Interest Calculation

		Days in Month	Prior Period Balance Plus Nov Collections October 31, 2009	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Off Peak Period Total
				30	31	31	28	31	30	31	30	31	31	30	31	30	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
Account 175.40 COG (Over)/Under Balance - Interest Calculation																	
Beginning Balance	Account 175.40 1/		**$ 520,566**	$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 40,034	$ 249,957	$ 114,422	$ 27,090	$ (15,498)	$ (129,998)	$ (401,587)	$ 520,566
Forecast Direct Gas Costs				-	-	-	-	-	-	2,942,447	1,966,614	1,972,059	2,011,210	2,207,926	3,960,887	-	15,061,143
Production & Storage & Misc Overhead				-	-	-	-	-	-	877	877	877	877	877	877		5,260
Projected Revenues w/o Int.	ln 51 * 61			-	-	-	-	-	-	(1,918,776)	(2,609,017)	(1,837,268)	(1,693,045)	(1,851,650)	(2,655,333)	(2,539,611)	(15,104,700)
Projected Unbilled Revenue										(815,025)	(309,519)	(532,714)	(894,360)	(1,365,818)	(2,943,105)	-	(6,860,541)
Reverse Prior Month Unbilled											815,025	309,519	532,714	894,360	1,365,818	2,943,105	6,860,541
Add Net Adjustments				-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gas Cost Billed	Account 175.40 2/		(481,813)	-	-	-	-	-	-	-	-	-	-	-	-	-	(481,813)
Monthly (Over)/Under Recovery			$ 38,753	$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 249,557	$ 113,936	$ 26,895	$ (15,514)	$ (129,804)	$ (400,854)	$ 1,907	$ 456
Average Monthly Balance	(ln 11 + 19)/ 2		$ -	$ 279,659	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 144,795	$ 181,946	$ 70,659	$ 5,788	$ (72,651)	$ (265,426)	$ (199,840)	
Interest Rate	Prime 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 Applied	ln 20 * ln 22 / 365 * Days of M			$ 747	$ 109	$ 109	$ 99	$ 110	$ 107	$ 400	$ 486	$ 195	$ 16	$ (194)	$ (733)	$ -	$ 1,451
(Over)/Under Balance	ln 19 + ln 24		$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 40,034	$ 249,957	$ 114,422	$ 27,090	$ (15,498)	$ (129,998)	$ (401,587)	$ 1,907	1,907
Calculation of COG with Interest																	
Beginning Balance	ln 11		$ 520,566	$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 40,034	$ 248,015	$ 927,675	$ 334,561	$ 515,025	$ 762,678	$ 962,989	$ 520,566
Forecast Direct Gas Costs	ln 12			-	-	-	-	-	-	2,942,447	1,966,614	1,972,059	2,011,210	2,207,926	3,960,887	-	15,061,143
Prod Storage & Misc Overhead	ln 13			-	-	-	-	-	-	877	877	877	877	877	877	-	5,260
Projected Revenues with int.	ln 51 * 63			-	-	-	-	-	-	(1,920,138)	(2,610,868)	(1,838,571)	(1,694,245)	(1,852,964)	(2,657,217)	(2,541,412)	(15,115,414)
Projected Unbilled Revenue										(815,603)	505,865	(223,354)	(361,903)	(471,792)	(1,578,405)		(2,945,192)
Reverse Prior Month Unbilled											815,603	(505,865)	223,354	361,903	471,792	1,578,405	2,945,192
Add Net Adjustments	ln 17			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gas Cost Billed	ln 18		(481,813)	-	-	-	-	-	-	-	-	-	-	-	-	-	(481,813)
Gas Cost Unbilled										-	-	-	-	-	-		-
Reverse Prior Month Unbilled											-	-	-	-	-	-	-
Add Interest	ln 24			-	-	-	-	-	-	400	486	195	16	(194)	(733)	-	170
(Over)/Under Balance			$ 38,753	$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 248,017	$ 926,592	$ 333,016	$ 513,870	$ 760,779	$ 959,879	$ (18)	$ (10,088)
Average Monthly Balance				$ 279,659	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 144,026	$ 587,304	$ 630,345	$ 424,215	$ 637,902	$ 861,278		
Interest Applied	ln 22 * ln 44 / 365 * Days of Month			747	109	109	99	110	107	398	1,569	1,740	1,171	1,704	2,377	-	$ 10,240
(Over)/Under Balance	ln 41 +ln 42 + ln 46		$ 38,753	$ 39,500	$ 39,609	$ 39,718	$ 39,817	$ 39,927	$ 40,034	$ 248,015	$ 927,675	$ 334,561	$ 515,025	$ 762,678	$ 962,989	$ (18)	(18)
Forecast Sendout Therms	Sch 1									4,054,590	3,119,786	3,055,941	3,047,379	3,445,478	6,277,537		23,000,711
Less 'Forecast Billing Therm Sales	Sch. 10B, ln 23 May - Oct									2,722,055	3,701,258	2,606,423	2,401,822	2,626,827	3,766,964	3,602,796	21,428,146
Less Forecast Unaccounted For	Sch 1									156,092	120,104	117,646	117,317	132,642	241,670		885,470
Less Forecast Company Use	Sch 1									20,216	15,555	15,237	15,194	17,179	31,300		114,681
Unbilled Volumes										1,156,228	-717,132	316,634	513,046	668,829	2,237,603	-3,602,796	572,413
Beg Balance										-	1,156,228	439,096	755,730	1,268,776	1,937,606	4,175,209	
Incremental										1,156,228	(717,132)	316,634	513,046	668,829	2,237,603	(3,602,796)	
Ending Balance										1,156,228	439,096	755,730	1,268,776	1,937,606	4,175,209	572,413	
COG w/o Interest	Sch. 3, pg. 4, ln 208 col. (c)									$0.7049	$0.7049	$0.7049	$0.7049	$0.7049	$0.7049	$0.7049	
COG With Interest	Sch. 3, pg. 4, ln 208 col. (d)									$0.7054	$0.7054	$0.7054	$0.7054	$0.7054	$0.7054	$0.7054	

1/ Beginning Balance for Acct 175.40, per Schedule 1, page 2, line 23, October 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.
2/ Gas Cost Billed Acct 175.40, per Schedule 1, page 2, line 11, November 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
COG (Over)/Under Cumulative Recovery Balances and Interest Calculation

		Prior Period Balance Plus Nov Collections October 31, 2009	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Off Peak Period Total
	Days in Month		30	31	31	28	31	30	31	30	31	31	30	31	30	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
Account 142.40 Working Capital (Over)/Under Balance - Interest Calculation																
Beginning Balance	Account 142.40 1/	$ (91,430)	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (94,611)	$ (77,821)	$ (65,178)	$ (52,728)	$ (40,237)	$ (26,120)	$ (340)	$ (91,430)
Days Lag									10.18	10.18	10.18	10.18	10.18	10.18	10.18	
Prime Rate									3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Forecast Working Capital	ln 32 * ln 77 / 365 * ln 78		-	-	-	-	-	-	2,667	1,783	1,788	1,823	2,001	3,590	-	13,652
Projected Revenues w/o Int.	ln 120 * ln 123		-	-	-	-	-	-	10,072	13,695	9,644	8,887	9,719	13,938	13,330	79,284
Projected Unbilled Revenue									4,278	1,625	2,796	4,694	7,169	15,448		36,011
Reverse Prior Month Unbilled										(4,278)	(1,625)	(2,796)	(4,694)	(7,169)	(15,448)	(36,011)
Add Net Adjustments			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Working Capital Billed	Account 142.40 2/	(1,673)														(1,673)
Monthly (Over)/Under Recovery		$ (93,103)	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (77,584)	$ (64,987)	$ (52,565)	$ (40,109)	$ (26,032)	$ (303)	$ (2,447)	$ (166)
Average Monthly Balance	(ln 75 + 89)/ 2		$ (92,266)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (86,097)	$ (71,404)	$ (58,872)	$ (46,418)	$ (33,135)	$ (13,212)		
Interest Rate	Prime 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 Applied	ln 91 * ln 93 / 365 * Days of Month		$ (246)	$ (258)	$ (258)	$ (234)	$ (260)	$ (252)	$ (238)	$ (191)	$ (163)	$ (128)	$ (89)	$ (36)		$ (2,352)
(Over)/Under Balance	ln 89 + ln 95	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (94,611)	$ (77,821)	$ (65,178)	$ (52,728)	$ (40,237)	$ (26,120)	$ (340)	$ (2,447)	(2,519)
Calculation of Working Capital with Interest																
Beginning Balance		$ (91,430)	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (94,611)	$ (77,444)	$ (64,511)	$ (51,776)	$ (39,002)	$ (24,562)	$ 1,814	$ (91,430)
Forecast Working Capital	ln 79		-	-	-	-	-	-	2,667	1,783	1,788	1,823	2,001	3,590	-	13,652
Projected Rev. with interest	ln 120 * ln 125		-	-	-	-	-	-	10,344	14,065	9,904	9,127	9,982	14,314	13,691	81,427
Projected Unbilled Revenue									4,394	1,669	2,872	4,821	7,363	15,866		36,984
Reverse Prior Month Unbilled										(4,394)	(1,669)	(2,872)	(4,821)	(7,363)	(15,866)	(36,984)
Add Net Adjustments	ln 85		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Working Capital Billed	ln 87	(1,673)														(1,673)
WC Unbilled									-	-	-	-	-	-	-	-
Reverse WC Unbilled										-	-	-	-	-	-	-
Add Interest	ln 95		-	-	-	-	-	-	(238)	(191)	(163)	(128)	(89)	(36)		(844)
Monthly (Over)/Under Recovery		$ (93,103)	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (77,444)	$ (64,512)	$ (51,778)	$ (39,005)	$ (24,566)	$ 1,809	$ (361)	$ 1,132
Average Monthly Balance			$ (92,266)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (86,027)	$ (70,978)	$ (58,145)	$ (45,391)	$ (31,784)	$ (11,377)		
Interest Applied	ln 93 * ln 114 / 365 * Days of Month		(246)	(258)	(258)	(234)	(260)	(252)	(237)	(190)	(160)	(125)	(85)	(31)	-	$ (2,337)
(Over)/Under Balance	-ln 111 +ln 112 + ln 116	$ (93,103)	$ (93,349)	$ (93,607)	$ (93,865)	$ (94,099)	$ (94,359)	$ (94,611)	$ (77,444)	$ (64,511)	$ (51,776)	$ (39,002)	$ (24,562)	$ 1,814	$ (361)	$ (361)
Forecast Therm Sales	ln 51								2,722,055	3,701,258	2,606,423	2,401,822	2,626,827	3,766,964	3,602,796	21,428,146
Unbilled Therm	ln 53								1,156,228	439,096	755,730	1,268,776	1,937,606	4,175,209	572,413	
Working Cap. Rate w/out Int.	Sch. 3, pg. 4, ln 225 col. (c)								-$0.0037	-$0.0037	-$0.0037	-$0.0037	-$0.0037	-$0.0037	-$0.0037	
Working Capital Rate w/ Int.	Sch. 3, pg. 4, ln 225 col. (d)								-$0.0038	-$0.0038	-$0.0038	-$0.0038	-$0.0038	-$0.0038	-$0.0038	

1/ Beginning Balance for Acct 142.4, per Schedule 5, page 2, line 16, October 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.
2/ Gas Cost Billed Acct 145.40, per Schedule 5, page 2, line 8, November 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
COG (Over)/Under Cumulative Recovery Balances and Interest Calculation

	(a)	Days in Month (b)	Prior Period Balance Plus Nov Collections October 31, 2009 (c)	Nov-09 30 (d)	Dec-09 31 (e)	Jan-10 31 (f)	Feb-10 28 (g)	Mar-10 31 (h)	Apr-10 30 (i)	May-10 31 (j)	Jun-10 30 (k)	Jul-10 31 (l)	Aug-10 31 (m)	Sep-10 30 (n)	Oct-10 31 (o)	Nov-10 30 (p)	Off Peak Period Total (q)
Account 175.54 Bad Debt (Over)/Under Balance - Interest Calculation																	
	Forecast Direct Gas Costs	ln 32		$ -	$ -	$ -	$ -	$ -	$ -	$ 2,942,447	$ 1,966,614	$ 1,972,059	$ 2,011,210	$ 2,207,926	$ 3,960,887	$ -	15,061,143
	Forecast Working Capital	ln 103 + (May includes prior period)		-	-	-	-	-	-	(90,435)	1,783	1,788	1,823	2,001	3,590		(79,451)
	Prior Period Balance	ln 19 / 6								6,459	6,459	6,459	6,459	6,459	6,459		38,753
	Total Forecast Direct Gas Costs & Working Capital			-	-	-	-	-	-	2,858,471	1,974,855	1,980,306	2,019,492	2,216,386	3,970,936	-	14,981,693
	Beginning Balance	Account 175.54 1/	**$ 57,023**	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 52,289	$ 46,566	$ 36,667	$ 28,161	$ 20,731	$ 10,689	$ (9,294)	$ 57,023
	Forecast Bad Debt	ln 139 * .97%		-	-	-	-	-	-	68,603	47,397	47,527	48,468	53,193	95,302		360,491
	Projected Revenues w/o int	ln 181 * ln 184		-	-	-	-	-	-	(52,263)	(71,064)	(50,043)	(46,115)	(50,435)	(72,326)	(69,174)	(411,420)
	Projected Unbilled Revenue									(22,200)	(8,431)	(14,510)	(24,361)	(37,202)	(80,164)		(186,867)
	Reverse Prior Month Unbilled										22,200	8,431	14,510	24,361	37,202	80,164	186,867
																	-
	Bad Debt Billed	Account 175.54 2/	(5,576)		-	-	-	-	-								(5,576)
	Add Net Adjustments			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monthly (Over)/Under Recovery		$ 51,447	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 46,429	$ 36,667	$ 28,072	$ 20,663	$ 10,647	$ (9,296)	$ 1,696	$ 517
	Average Monthly Balance	(ln 141 + 152)/ 2		$ 54,235	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 49,359	$ 41,616	$ 32,369	$ 24,412	$ 15,689	$ 697	$ (3,799)	
	Interest Rate	Prime 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 Applied	ln 154 * ln 156 / 365 * Days of Mo.		$ 145	$ 142	$ 143	$ 129	$ 144	$ 139	$ 136	$ 111	$ 89	$ 67	$ 42	$ 2		$ 1,290
	(Over)/Under Balance	ln 152 + ln 158	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	**$ 52,289**	$ 46,566	$ 36,778	$ 28,161	$ 20,731	$ 10,689	$ (9,294)	$ (3,799)	1,807
Calculation of Bad Debt with Interest																	
	Beginning Balance		$ 57,023	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 52,289	$ 46,178	$ 36,090	$ 27,290	$ 19,566	$ 9,191	$ (11,398)	$ 57,023
	Forecast Bad Debt	ln 143		-	-	-	-	-	-	68,603	47,397	47,527	48,468	53,193	95,302	-	360,491
	Projected Revenues with int.	ln 181 * 186		-	-	-	-	-	-	(52,536)	(71,434)	(50,304)	(46,355)	(50,698)	(72,702)	(69,534)	(413,563)
	Projected Unbilled Revenue									(22,315)	(8,475)	(14,586)	(24,487)	(37,396)	(80,582)		(187,840)
	Reverse Prior Month Unbilled										22,315	8,475	14,586	24,487	37,396	80,582	187,840
	Bad Debt Billed	ln 149	(5,576)		-	-	-	-	-								(5,576)
	Add Interest	ln 158		-	-	-	-	-	-	136	111	89	67	42	2		448
	Add Net Adjustments	ln 150		-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Monthly (Over)/Under Recovery		$ 51,447	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 46,178	$ 36,092	$ 27,292	$ 19,568	$ 9,195	$ (11,393)	$ (350)	$ (1,178)
	Average Monthly Balance	(ln 165 + 173)/ 2		$ 54,235	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 49,234	$ 41,135	$ 31,691	$ 23,429	$ 14,380	$ (1,101)	$ (5,874)	
	Interest Applied	ln 156 * ln 175 / 365 * Days of Month		145	142	143	129	144	139	136	110	87	65	38	(3)	-	$ 1,276
	(Over)/Under Balance	-ln 171 +ln 173 + ln 177	$ 51,447	$ 51,592	$ 51,734	$ 51,877	$ 52,006	$ 52,150	$ 52,289	$ 46,178	$ 36,090	$ 27,290	$ 19,566	$ 9,191	$ (11,398)	$ (350)	$ (350)
	Forecast Therm Sales	ln 51								2,722,055	3,701,258	2,606,423	2,401,822	2,626,827	3,766,964	3,602,796	21,428,146
	Unbilled Therm	ln 53								1,156,228	439,096	755,730	1,268,776	1,937,606	4,175,209		
	COG Rate Without Interest	Sch. 3, pg. 4, ln 242 col. (c)								$0.0192	$0.0192	$0.0192	$0.0192	$0.0192	$0.0192	$0.0192	
	COG With Interest	Sch. 3, pg. 4, ln 242 col. (d)								$0.0193	$0.0193	$0.0193	$0.0193	$0.0193	$0.0193	$0.0193	

1/ Beginning Balance for Acct 175.54, per Schedule 1, page 4, line 18, October 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.
2/ Gas Cost Billed Acct 175.54, per Schedule 1, page 4, line 8, November 2009 column, as filed in the DG 09-050 Summer Cost of Gas Reconciliation, filed on 1/28/2010.

	Total Interest	lns 46 + 116 + 177		$ 645	$ (6)	$ (6)	$ (6)	$ (6)	$ (6)	$ 296	$ 1,489	$ 1,667	$ 1,110	$ 1,657	$ 2,343	$ -	$ 9,179

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1 **ENERGY NORTH NATURAL GAS, INC.**
2 **d/b/a National Grid NH**
3 **Off Peak 2010 Summer Cost of Gas Filing**
4 **COG (Over)/Under Cumulative Recovery Balances and Interest Calculation**

			COG Rate Without Interest	COG Rate With Interest
192	**Calculation of COG**			
193	(a)	(b)	(c)	(d)
194	(Over)Under Recovery Balance	ln 11, col. (d)	$ 38,753	$ 38,753
195				
196	Unadjusted Forecast of Gas Costs	ln 12, col. (q)	15,061,143	15,061,143
197				
198	Production & Storage and Misc Ove	ln 13, col. (q)	5,260	5,260.2
199				
200	Adjustments	ln 17, col. (q)	-	-
201				
202	Interest May - Oct	ln 46, col. (q)	-	$ 10,240
203				
204	Total Gas To Be Recovered		$ 15,105,156	$ 15,115,396
205				
206	Forecast Gas Sales (May - Oct)	ln 52, col. (q)	21,428,146	21,428,146
207				
208	Preliminary COG Rate	ln 204 / 206	$0.7049	$0.7054
209				
210				

			Working Capital Rate without interest	Working Capital Rate with Interest
211	**Calculation of Working Capital Rate**			
212	(a)	(b)	(c)	(d)
213	(Over)Under Recovery Balance	ln 75, col. (q)	$ (93,103)	$ (93,103)
214				
215	Unadjusted Working Capital Forecast	ln 79, col. (q)	13,652	13,652
216				
217	Adjustments without interest	ln 85, col. (q)	-	-
218				
219	Interest May - Oct	ln 116, col. (q)	-	$ (2,337)
220				
221	Total Gas To Be Recovered		$ (79,451)	$ (81,788)
222				
223	Forecast Gas Sales	ln 51, col. (q)	21,428,146	21,428,146
224				
225	Preliminary Working Capital COG F	ln 221 / 223	-$0.0037	-$0.0038
226				
227				

			Bad Debt Rate without Interest	Bad Debt Rate with interest
228	**Calculation of Bad Debt Rate**			
229	(a)	(b)	(c)	
230	(Over)Under Recovery Balance	ln 141, col. (q)	$ 51,447	$ 51,447
231				
232	Unadjusted Bad Debt Forecast	ln 143, col. (q)	360,491	360,491
233				
234	Adjustments without interest	ln 150, col. (q)	-	-
235				
236	Interest May - Oct	ln 177, col. (q)	-	$ 1,276
237				
238	Total Gas To Be Recovered		$ 411,938	$ 413,214
239				
240	Forecast Gas Sales (May - Oct)	ln 51, col. (q)	21,428,146	21,428,146
241				
242	Preliminary Bad Debt COG Rate	ln 238 / 240	$0.0192	$0.0193

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Adjustments to Gas Costs

Adjustments	**Prior Period Adjustments**	**Refunds from Suppliers**	**Broker Revenue**	**Inventory Finance Charges**	**Transportation CGA Revenues**	**Interruptible Sales Margin**	**Off System Sales Margin**	**Capacity Release Margin**	**COG Hedging Costs**	**Fixed Price Option Administrative Costs**	**Total Adjustments**
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(m)
Nov-08	$ -	$ -	$ -	$ -	$ -	$ -		$ -	$ -	$ -	$ -
Dec-08	-	-	-	-	-	-		-	-	-	-
Jan-09	-	-	-	-	-	-		-	-	-	-
Feb-09	-		-	-	-	-		-	-	-	-
Mar-09	-	-	-	-	-	-		-	-	-	-
Apr-09	-	-	-	-	-	-		-	-	-	-
May-09	-	-	-	-	-	-		-	-	-	-
Jun-09	-	-	-	-	-	-		-	-	-	-
Jul-09	-	-	-	-	-	-		-	-	-	-
Aug-09	-	-	-	-	-	-		-	-	-	-
Sep-09	-	-	-	-	-	-		-	-	-	-
Oct-09	-	-	-	-	-	-		-	-	-	-
Total Off Peak Period	$ -	$ -	$ -	$ -	$ -	$ -		$ -	$ -	$ -	$ -

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Demand Costs

(a)	Peak (b)	Reference (c)	May-10 (d)	Jun-10 (e)	Jul-10 (f)	Aug-10 (g)	Sep-10 (h)	Oct-10 (i)	Off Peak May - Oct Total (j)	Peak May - Oct Total (k)
Supply										
Niagra Supply		Sch 5B, ln 9 * Sch 5C ln 9 x days								-
Subtotal Supply Demand & Reservation Charges										
Pipeline										
Iroquois Gas Trans Service RTS 470-0		Sch 5B, ln 12 * Sch 5C ln 12 x days	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 26,698	$ 160,191	0
Tenn Gas Pipeline 33371		Sch 5B, ln 13 * Sch 5C ln 16 x days	42,440	42,440	42,440	42,440	42,440	42,440	254,640	0
Tenn Gas Pipeline 2302 Z5-Z6		Sch 5B, ln 14 * Sch 5C ln 18 x days	15,391	15,391	15,391	15,391	15,391	15,391	92,349	0
Tenn Gas Pipeline 8587 Z0-Z6		Sch 5B, ln 15 * Sch 5C ln 20 x days	116,711	116,711	116,711	116,711	116,711	116,711	700,264	0
Tenn Gas Pipeline 8587 Z1-Z6		Sch 5B, ln 16 * Sch 5C ln 22 x days	220,599	220,599	220,599	220,599	220,599	220,599	1,323,595	0
Tenn Gas Pipeline 8587 Z4-Z6		Sch 5B, ln 17 * Sch 5C ln 24 x days	22,447	22,447	22,447	22,447	22,447	22,447	134,681	0
Tenn Gas Pipeline (Dracut) 42076 Z6-Z6		Sch 5B, ln 18 * Sch 5C ln 26 x days	63,200	63,200	63,200	63,200	63,200	63,200	379,200	0
Tenn Gas Pipeline (Concord Lateral) Z6-Z6		Sch 5B, ln 19 * Sch 5C ln 28 x days	60,850	60,850	60,850	60,850	60,850	60,850	365,100	
Portland Natural Gas Trans Service		Sch 5B, ln 20 * Sch 5C ln 30 x days	27,402	27,402	27,402	27,402	27,402	27,402	164,410	0
ANE (TransCanada via Union to Iroquois)		Sch 5B, ln 21 * Sch 5C ln 46 x days	48,097	48,097	48,097	48,097	48,097	48,097	288,584	0
Tenn Gas Pipeline Z4-Z6 stg 632	peak	Sch 5B, ln 22 * Sch 5C ln 32 x days	89,911	89,911	89,911	89,911	89,911	89,911	-	539,465
Tenn Gas Pipeline Z4-Z6 stg 11234	peak	Sch 5B, ln 23 * Sch 5C ln 34 x days	41,713	41,713	41,713	41,713	41,713	41,713	-	250,278
Tenn Gas Pipeline Z5-Z6 stg 11234	peak	Sch 5B, ln 24 * Sch 5C ln 36 x days	9,648	9,648	9,648	9,648	9,648	9,648	-	57,888
National Fuel FST 2358	peak	Sch 5B, ln 25 * Sch 5C ln 38 x days	20,497	20,497	20,497	20,497	20,497	20,497	-	122,980
Subtotal Pipeline Demand Charges			$ 805,604	$ 805,604	$ 805,604	$ 805,604	$ 805,604	$ 805,604	$ 3,863,013	$ 970,611
Peaking Supply										
Tenn Gas Pipeline (Concord Lateral) Z6-Z6	peak	Sch 5B, ln 28 * Sch 5C ln 28 x days								
Granite Ridge Demand	peak	Sch 5B, ln 29 * Sch 5C ln 49 x days								
DOMAC Demand FLS-160	peak	Per 08-09 Contract								
Subtotal Peaking Demand Chargs										
Subtotal Supply, Pipeline & Peaking		ln 13 + ln 31 + ln 37	$ 1,130,846	$ 1,130,814	$ 1,130,846	$ 1,130,846	$ 1,130,814	$ 1,130,846	$ 3,868,899	$ 2,916,111
Less Transportation Capacity Credit			$ (179,737)	$ (179,732)	$ (179,737)	$ (179,737)	$ (179,732)	$ (179,737)	$ (614,923)	$ (463,487)
Total Supply, Pipeline & Peaking Demand			$ 951,109	$ 951,082	$ 951,109	$ 951,109	$ 951,082	$ 951,109	$ 3,253,976	$ 2,452,624

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Demand Costs

	Peak	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak May - Oct Total	Peak May - Oct Total
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Storage										
Dominion - Demand	peak	Sch 5B, ln 33 * Sch 5C ln 53 x days	$ 1,753	$ 1,753	$ 1,753	$ 1,753	$ 1,753	$ 1,753	$ -	$ 10,520
Dominion - Storage	peak	Sch 5B, ln 34 * Sch 5C ln 54 x days	1,489	1,489	1,489	1,489	1,489	1,489	-	8,935
Honeoye - Demand	peak	Sch 5B, ln 35 * Sch 5C ln 57 x days	8,744	8,744	8,744	8,744	8,744	8,744	-	52,466
National Fuel - Demand	peak	Sch 5B, ln 37 * Sch 5C ln 59 x days	13,145	13,145	13,145	13,145	13,145	13,145	-	78,869
National Fuel - Capacity	peak	Sch 5B, ln 38 * Sch 5C ln 60 x days	28,979	28,979	28,979	28,979	28,979	28,979	-	173,871
Tenn Gas Pipeline - Demand	peak	Sch 5B, ln 39 * Sch 5C ln 63 x days	25,121	25,121	25,121	25,121	25,121	25,121	-	150,724
Tenn Gas Pipeline - Capacity	peak	Sch 5B, ln 40 * Sch 5C ln 64 x days	28,867	28,867	28,867	28,867	28,867	28,867	-	173,203
Subtotal Storage Demand Costs			$ 108,098	$ 108,098	$ 108,098	$ 108,098	$ 108,098	$ 108,098	$ -	$ 648,589
Less Transportation Capacity Credit			$ (17,181)	$ (17,181)	$ (17,181)	$ (17,181)	$ (17,181)	$ (17,181)	$ -	$ (103,087)
Total Storage Demand Costs		ln 54 + ln 56	$ 90,917	$ 90,917	$ 90,917	$ 90,917	$ 90,917	$ 90,917	$ -	$ 545,502
Total Demand Charges		ln 39 + ln 54	$ 1,238,944	$ 1,238,912	$ 1,238,944	$ 1,238,944	$ 1,238,912	$ 1,238,944	$ 3,868,899	$ 3,564,700
Total Transportation Capacity Credit		ln 41 + ln 56	$ (196,918)	$ (196,913)	$ (196,918)	$ (196,918)	$ (196,913)	$ (196,918)	$ (614,923)	$ (566,574)
Total Demand Charges less Cap. Cr.		ln 60 + ln 62	$ 1,042,026	$ 1,041,999	$ 1,042,026	$ 1,042,026	$ 1,041,999	$ 1,042,026	$ 3,253,976	$ 2,998,126
Monthly Off Peak Demand			$ 644,827	$ 644,795	$ 644,827	$ 644,827	$ 644,795	$ 644,827	$ 3,868,899	$ -
Monthly Off Peak Transportation Cap Credit			(102,489)	(102,484)	(102,489)	(102,489)	(102,484)	(102,489)	(614,923)	-
Total Off Peak Demand			$ 542,338	$ 542,311	$ 542,338	$ 542,338	$ 542,311	$ 542,338	$ 3,253,976	$ -
Monthly Peak Demand			$ 594,117	$ 594,117	$ 594,117	$ 594,117	$ 594,117	$ 594,117	$ -	$ 3,564,700
Monthly Peak Transportation Cap Credit			(94,429)	(94,429)	(94,429)	(94,429)	(94,429)	(94,429)	-	(566,574)
Total Peak Demand			$ 499,688	$ 499,688	$ 499,688	$ 499,688	$ 499,688	$ 499,688	$ -	$ 2,998,126

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Demand Volumes

	(a)	Peak (b)	Reference (c)	May-10 (d)	Jun-10 (e)	Jul-10 (f)	Aug-10 (g)	Sep-10 (h)	Oct-10 (i)
Supply									
	Niagra Supply			3,199	3,199	3,199	3,199	3,199	3,199
Pipeline									
	Iroquois Gas Trans Service		RTS 470-01	4,047	4,047	4,047	4,047	4,047	4,047
	Tenn Gas Pipeline		33371	4,000	4,000	4,000	4,000	4,000	4,000
	Tenn Gas Pipeline		2302 Z5-Z6	3,122	3,122	3,122	3,122	3,122	3,122
	Tenn Gas Pipeline (long haul)		8587 Z0-Z6	7,035	7,035	7,035	7,035	7,035	7,035
	Tenn Gas Pipeline (long haul)		8587 Z1-Z6	14,561	14,561	14,561	14,561	14,561	14,561
	Tenn Gas Pipeline (short haul)		8587 Z4-Z6	3,811	3,811	3,811	3,811	3,811	3,811
	Tenn Gas Pipeline		42076 FTA Z6-Z6	20,000	20,000	20,000	20,000	20,000	20,000
	Tenn Gas Pipeline (Concord Lateral)		Z6-Z6	5,000	5,000	5,000	5,000	5,000	5,000
	Portland Natural Gas Trans Service		FT-1999-001	1,000	1,000	1,000	1,000	1,000	1,000
	ANE (TransCanada via Union to Iroquois)		Union Dawn to Iroquois	4,047	4,047	4,047	4,047	4,047	4,047
	Tenn Gas Pipeline (short haul)	peak	632 Z4-Z6 (stg)	15,265	15,265	15,265	15,265	15,265	15,265
	Tenn Gas Pipeline (short haul)	peak	11234 Z4-Z6(stg)	7,082	7,082	7,082	7,082	7,082	7,082
	Tenn Gas Pipeline (short haul)	peak	11234 Z5-Z6(stg)	1,957	1,957	1,957	1,957	1,957	1,957
	National Fuel	peak	FST 2358	6,098	6,098	6,098	6,098	6,098	6,098
Peaking									
	Tenn Gas Pipeline (Concord Lateral)	peak		25,000	25,000	25,000	25,000	25,000	25,000
	Granite Ridge Demand	peak		15,000	15,000	15,000	15,000	15,000	15,000
Storage									
	Dominion - Demand	peak	GSS 300076	934	934	934	934	934	934
	Dominion - Capacity Reservation	peak	GSS 300076	102,700	102,700	102,700	102,700	102,700	102,700
	Honeoye - Demand	peak	SS-NY	1,362	1,362	1,362	1,362	1,362	1,362
	Honeoye - Capacity	peak	SS-NY	246,240	246,240	246,240	246,240	246,240	246,240
	National Fuel - Demand	peak	FSS-1 2357	6,098	6,098	6,098	6,098	6,098	6,098
	National Fuel - Capacity Reservation	peak	FSS-1 2357	670,800	670,800	670,800	670,800	670,800	670,800
	Tenn Gas Pipeline - Demand	peak	FS-MA	21,844	21,844	21,844	21,844	21,844	21,844
	Tenn Gas Pipeline - Cap. Reservations	peak	FS-MA	1,560,391	1,560,391	1,560,391	1,560,391	1,560,391	1,560,391

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Demand Rates

					May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	May - Oct
Tariff Rates					31	30	31	31	30	31	184
					Unit Rate	Unit Rate	Unit Rate	Unit Rate	Unit Rate	Unit Rate	Avg Rate
Supply											
Niagra Supply											
Pipeline											
Iroquois Gas Trans Service		RTS 470-01	$6.5971	31st Rev Sheet No. 4	$0.2128	$0.2199	$0.2128	$0.2128	$0.2199	$0.2128	$0.2152
Tenn Gas Pipeline	33371	Segment 3	$5.0700	43nd Rev Sheet No. 26B	$0.1635	$0.1690	$0.1635	$0.1635	$0.1690	$0.1635	$0.1654
Tenn Gas Pipeline	33371	Segment 4	$5.5400	43nd Rev Sheet No. 26B	$0.1787	$0.1847	$0.1787	$0.1787	$0.1847	$0.1787	$0.1807
			$10.6100		$0.3423	$0.3537	$0.3423	$0.3423	$0.3537	$0.3423	$0.3461
Tenn Gas Pipeline		2302 Z5-Z6	$4.9300	26th Rev Sheet No. 23	$0.1590	$0.1643	$0.1590	$0.1590	$0.1643	$0.1590	$0.1608
Tenn Gas Pipeline		8587 Z0-Z6	$16.5900	26th Rev Sheet No. 23	$0.5352	$0.5530	$0.5352	$0.5352	$0.5530	$0.5352	$0.5411
Tenn Gas Pipeline		8587 Z1-Z6	$15.1500	26th Rev Sheet No. 23	$0.4887	$0.5050	$0.4887	$0.4887	$0.5050	$0.4887	$0.4941
Tenn Gas Pipeline		8587 Z4-Z6	$5.8900	26th Rev Sheet No. 23	$0.1900	$0.1963	$0.1900	$0.1900	$0.1963	$0.1900	$0.1921
TGP Dracut		42076 FTA Z6-Z6	$3.1600	26th Rev Sheet No. 23	$0.1019	$0.1053	$0.1019	$0.1019	$0.1053	$0.1019	$0.1031
TGP Concord Lateral		Z6-Z6	$12.1700	per contract	$0.3926	$0.4057	$0.3926	$0.3926	$0.4057	$0.3926	$0.3969
Portland Natural Gas		FT-1999-001	$27.4017	7th Rev Sheet No. 100	$0.8839	$0.9134	$0.8839	$0.8839	$0.9134	$0.8839	$0.8937
Tenn Gas Pipeline		632 Z4-Z6 (stg)	$5.8900	26th Rev Sheet No. 23	$0.1900	$0.1963	$0.1900	$0.1900	$0.1963	$0.1900	$0.1921
Tenn Gas Pipeline		11234 Z4-Z6(stg)	$5.8900	26th Rev Sheet No. 23	$0.1900	$0.1963	$0.1900	$0.1900	$0.1963	$0.1900	$0.1921
Tenn Gas Pipeline		11234 Z5-Z6(stg)	$4.9300	26th Rev Sheet No. 23	$0.1590	$0.1643	$0.1590	$0.1590	$0.1643	$0.1590	$0.1608
National Fuel		FST 2358	$3.3612	131st Rev Sheet No. 9	$0.1084	$0.1120	$0.1084	$0.1084	$0.1120	$0.1084	$0.1096
ANE	TransCanada PipeLines Limited		$10.8267	Union Dawn to Iroquois							
	Delivery Pressure Demand Charge		0.7857	Union Dawn to Iroquois							
	Sub Total Demand Charges		11.6124								
	Conversion rate GJ to MMBTU		1.0551								
	Conversion rate to US$		0.9700	03/04/2010							
Demand Rate/US$			$11.8847		$0.3834	$0.3962	$0.3834	$0.3834	$0.3962	$0.3834	$0.3876
Peaking											
Granite Ridge Demand				per contract							
Storage											
Dominion - Demand		GSS 300076	$1.8773	36rd Rev Sheet No. 35	$0.0606	$0.0626	$0.0606	$0.0606	$0.0626	$0.0606	$0.0614
Dominion - Capacity		GSS 300076	$0.0145	36rd Rev Sheet No. 35	$0.0005	$0.0005	$0.0005	$0.0005	$0.0005	$0.0005	$0.0005
			$1.8918		$0.0610	$0.0631	$0.0610	$0.0610	$0.0631	$0.0610	$0.0618
Honeoye - Demand		SS-NY	$6.4187	Sub 1st Rev Sheet 5	$0.2071	$0.2140	$0.2071	$0.2071	$0.2140	$0.2071	$0.2098
National Fuel - Demand		FSS-1 2357	$2.1556	17th Rev. Sheet No. 10	$0.0695	$0.0719	$0.0695	$0.0695	$0.0719	$0.0695	$0.0705
National Fuel - Capacity		FSS-1 2357	$0.0432	17th Rev. Sheet No. 10	$0.0014	$0.0014	$0.0014	$0.0014	$0.0014	$0.0014	$0.0014
			$2.1988		$0.0709	$0.0733	$0.0709	$0.0709	$0.0733	$0.0709	$0.0719
Tenn Gas Pipeline		FS-MA	$1.1500	17th Rev Sheet No. 27	$0.0371	$0.0383	$0.0371	$0.0371	$0.0383	$0.0371	$0.0376
Tenn Gas Pipeline - Space		FS-MA	$0.0185	17th Rev Sheet No. 27	$0.0006	$0.0006	$0.0006	$0.0006	$0.0006	$0.0006	$0.0006
			$1.1685		$0.0377	$0.0390	$0.0377	$0.0377	$0.0390	$0.0377	$0.0382

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APPLICABLE TO SETTLING PARTIES PURSUANT TO THE MARCH 29, 2005, STIPULATION
IN DOCKET NOS. RP97-406, RP00-15, RP00-344 and RP00-632
(FOR RATES APPLICABLE TO SEVERED PARTIES IN THE ABOVE REFERENCED DOCKETS SEE SHEET 35A)

RATES APPLICABLE TO RATE SCHEDULES IN
FERC GAS TARIFF, VOLUME NO. 1
($ per DT)

Rate Schedule	Rate Component	Base Tariff Rate [1]	Current Acct 858 Base	Current EPCA Base	TCRA [5] Surcharge	EPCA [6] Surcharge	FERC ACA	Current Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
GSS [2], [4]								
===	Storage Demand	$1.7984	$0.0664	$0.0219	($0.0118)	$0.0024	-	$1.8773
	Storage Capacity	$0.0145	-	-	-	-	-	$0.0145
	Injection Charge	$0.0154	-	$0.0066	$0.0001	($0.0011)	-	$0.0210
	Withdrawal Charge	$0.0154	-	-	$0.0001	($0.0011)	$0.0019	$0.0163
	GSS-TE Surcharge [3]	-	$0.0046	-	$0.0005	-	-	$0.0051
	Demand Charge Adjustment	$21.5808	$0.7968	$0.2628	($0.1416)	$0.0288	-	$22.5276
	From Customers Balance	$0.6163	$0.0147	$0.0048	($0.0025)	($0.0006)	$0.0019	$0.6346
GSS-E [2], [4]								
===	Storage Demand	$2.2113	$0.0664	$0.0219	($0.0118)	$0.0024	-	$2.2902
	Storage Capacity	$0.0369	-	-	-	-	-	$0.0369
	Injection Charge	$0.0154	-	$0.0066	$0.0001	($0.0011)	-	$0.0210
	Withdrawal Charge	$0.0154	-	-	$0.0001	($0.0011)	$0.0019	$0.0163
	Authorized Overruns	$1.0657	$0.0147	$0.0048	($0.0025)	($0.0006)	$0.0019	$1.0840
ISS [2]								
======	ISS Capacity	$0.0736	$0.0022	$0.0007	($0.0004)	$0.0001	-	$0.0762
	Injection Charge	$0.0154	-	$0.0066	$0.0001	($0.0011)	-	$0.0210
	Withdrawal Charge	$0.0154	-	-	$0.0001	($0.0011)	$0.0019	$0.0163
	Authorized Overrun/from Cust. Bal	$0.6163	$0.0147	$0.0048	($0.0025)	($0.0006)	$0.0019	$0.6346
	Excess Injection Charge	$0.2245	-	$0.0066	$0.0001	($0.0011)	-	$0.2301

[1] The base tariff rate is the effective rate on file with the FERC, excluding adjustments approved by the Commission.
[2] Storage Service Fuel Retention Percentage is 2.28% plus Adders of 0.28% (RP00-632 S&A approved 9/13/01) totaling 2.56%.
[3] Applies to withdrawals made under Rate Schedule GSS, Section 5.1.G.
[4] Daily Capacity Release Rate for GSS per Dt is $0.6183.
Daily Capacity Release Rate for GSS-E per Dt is $1.0677.
[5] 858 over/under from previous TCRA period.
[6] Electric over/under from previous EPCA period.

subject to an allowable variation of not more than one percent above or below the aggregate of said scheduled daily deliveries of said month.

The amount of gas in storage for Buyer's account at any time (exclusive of Buyer's share of cushion gas) shall be Buyer's Gas Storage Balance at that time and shall not exceed Buyer's Maximum Quantity Stored (MQS).

Seller shall be ready at all times to deliver to Buyer, and Buyer shall have the right at all times to receive from Seller, natural gas up to the MDWQ Seller is obligated to deliver to Buyer on that day.

Buyer's MQS, Buyer's MDWQ and Buyer's ADWQ shall be specified in the Gas Storage Agreement providing for service under this Rate Schedule.

3. RATE

Buyer shall pay Seller for each month of the year during the term of the Gas Storage Agreement a Demand Charge which shall be six dollars and forty one point eight seven cents per MMBTU ($6.4187/MMBTU)** multiplied by the ADWQ as provided for in the Gas Storage Agreement.

4. MINIMUM BILL

The Minimum Bill for each month shall consist of the Demand Charge for the ADWQ as defined in Article 3.

5. COMPRESSOR FUEL ALLOWANCE

Buyer will make available without charge to Seller such additional quantities of gas as needed by Seller for

** The Demand Charge Rate set forth in individual service agreements shall be deemed to have been converted to a thermal billing basis utilizing a factor of 1022/MMBTU per 1 MCF as adjusted pursuant to Section III of the General Terms & Conditions, provided however, the total Maximum Quantity Stored in the field shall not exceed 4.8 BCF and provided that each Buyer shall receive its allowable share of same.

---------- RATES (All in $ Per Dth) ----------

	Minimum	Non-Settlement Recourse & Eastchester Initial Rates 3/	Settlement Recourse Rates Applicable to Non-Eastchester/Non-Contesting Shippers 2/ Effective 1/1/2003	Effective 7/1/2004	Effective 1/1/2005	Effective 1/1/2006	Effective 1/1/2007
RTS DEMAND:							
Zone 1	$0.0000	$7.5637	$7.5637	$6.9586	$6.8514	$6.7788	$6.5971
Zone 2	$0.0000	$6.4976	$6.4976	$5.9778	$5.8857	$5.8233	$5.6673
Inter-Zone	$0.0000	$12.7150	$12.7150	$11.6978	$11.5177	$11.3956	$11.0902
Zone 1 (MFV) 1/	$0.0000	$5.3607	$5.3607	$4.9318	$4.8559	$4.8044	$4.6757
RTS COMMODITY:							
Zone 1	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030
Zone 2	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024
Inter-Zone	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054
Zone 1 (MFV) 1/	$0.0300	$0.1506	$0.1506	$0.1386	$0.1364	$0.1350	$0.1314
ITS COMMODITY:							
Zone 1	$0.0030	$0.2517	$0.2517	$0.2318	$0.2283	$0.2259	$0.2199
Zone 2	$0.0024	$0.2160	$0.2160	$0.1989	$0.1959	$0.1938	$0.1887
Inter-Zone	$0.0054	$0.4234	$0.4234	$0.3900	$0.3840	$0.3800	$0.3700
Zone 1 (MFV) 1/	$0.0300	$0.3268	$0.3268	$0.3007	$0.2960	$0.2929	$0.2850
MAXIMUM VOLUMETRIC CAPACITY RELEASE RATE 4/:							
Zone 1	$0.0000	$0.2487	$0.2487	$0.2288	$0.2253	$0.2229	$0.2169
Zone 2	$0.0000	$0.2136	$0.2136	$0.1965	$0.1935	$0.1915	$0.1863
Inter-Zone	$0.0000	$0.4180	$0.4180	$0.3846	$0.3787	$0.3746	$0.3646
Zone 1 (MFV) 1/	$0.0000	$0.1762	$0.1762	$0.1621	$0.1596	$0.1580	$0.1537

**SEE SHEET NO. 4A FOR ADJUSTMENTS TO RATES WHICH MAY BE APPLICABLE

1/ As authorized pursuant to order of the Federal Energy Regulatory Commission, Docket Nos. RS92-17-003, et al., dated June 18, 1993 (63 FERC para. 61,285).

2/ Settlement Recourse Rates were established in Iroquois' Settlement dated August 29, 2003, which was approved by Commission order issued Oct. 24, 2003, in Docket No. RP03-589-000. That Settlement also established a moratorium on changes to the Settlement Rates until January 1, 2008, defines the Non-Eastchester/Non-Contesting parties to which it applies, and provides that Iroquois' TCRA will be terminated on July 1, 2004.

3/ See Sections 1.2 and 4.3 of the Settlement referenced in footnote 2. As directed by the Commission's January 30, 2004 Order in Docket No. RP04-136, the Eastchester Initial Rates apply for service to Eastchester Shippers prior to the July 1, 2004 effective date of the rates set forth on Sheet No. 4C.

(Footnotes continued on Sheet 4.01)

Rate Sch. (1)	Rate Component (2)		Base Rate (3)	FERC ACA (4)	Current Rate 1/ (5)
IT	Commodity	(Max)	$0.1168	0.0019	$0.1187
		(Min)	0.0000	0.0019	$0.0019
	Overrun	(Max)	0.1168	0.0019	$0.1187
		(Min)	0.0000	0.0019	$0.0019
IG	Commodity	(Max)	0.1800	-	$0.1800
		(Min)	0.0069	-	$0.0069
FG	Reservation	(Max)	0.0000	-	$0.0000
		(Min)	0.0000	-	$0.0000
	Commodity	(Max)	0.0069	0.0019	$0.0088
		(Min)	0.0069	0.0019	$0.0088
	Overrun	(Max)	0.1800	0.0019	$0.1819
		(Min)	0.1800	0.0019	$0.1819
X-58 Conversion Surcharge					
	Reservation	(Max)	0.1221	-	$0.1221
		(Min)	-	-	-
	Commodity	(Max)	-	-	-
		(Min)	-	-	-
W-1	Commodity	(Max)	0.0252	0.0019	$0.0271
		(Min)	0.0000	-	$0.0000
	Overrun	(Max)	0.0252	0.0019	$0.0271
		(Min)	0.0000	-	$0.0000
	Fly-By Rate	(Max)	0.0100	-	$0.0100
		(Min)	0.0000	-	$0.0000
IR-1	First Day	(Max)	0.0532	0.0019	$0.0551
		(Min)	0.0000	-	$0.0000
	Each Subsequent Day	(Max)	0.0028	-	$0.0028
		(Min)	0.0000	-	$0.0000
IR-2	First Day	(Max)	0.0028	-	$0.0028
		(Min)	0.0000	-	$0.0000
	Each Subsequent Day	(Max)	0.0028	-	$0.0028
		(Min)	0.0000	-	$0.0000
FST	Reservation	(Max)	3.3612	-	$3.3612
		(Min)	0.0000	-	$0.0000
	Commodity	(Max)	0.0063	0.0019	$0.0082
		(Min)	0.0063	0.0019	$0.0082
	Overrun	(Max)	0.1168	0.0019	$0.1187
		(Min)	0.0063	0.0019	$0.0082
	Maximum Volumetric Rate		0.1168	0.0019	$0.1187

1/ All rates exclusive of Fuel and Company Use retention and Transportation LAUF retention. Fuel and Company Use retention for all applicable rate schedules is 1.15%. Transportation LAUF retention for all applicable rate schedules is 0.25%. Transporter may from time to time identify point pair transactions where the Fuel and Company Use retention shall be zero ("Zero Fuel Point Pair Transactions"). Zero Fuel Point Pair Transactions will be assessed the Transportation LAUF retention of 0.25%.

Rate Sch. (1)	Rate Component (2)			Base Rate (3)	FERC ACA (4)	Current Rate 2/ (5)
ESS	Demand	(Max)		$2.1345	-	$2.1345
		(Min)		0.0000	-	$0.0000
	Capacity	(Max)		0.0432	-	$0.0432
		(Min)		0.0000	-	$0.0000
	Injection/	(Max)		0.0139	0.0019	$0.0158
	Withdrawal	(Min)		0.0000	-	$0.0000
	Max. Volumetric Dem. Rate 3/			0.0702	0.0019	$0.0721
	Max. Volumetric Cap. Rate 4/			0.0014	-	$0.0014
	Storage Balance Transfer	(Max)	5/	3.8600	-	$3.8600
		(Min)	5/	0.0000	-	$0.0000
ISS	Injection	(Max)		1.0635	0.0019	$1.0654
		(Min)		0.0000	-	$0.0000
	Storage Balance Transfer	(Max)	5/	3.8600	-	$3.8600
		(Min)	5/	0.0000	-	$0.0000
IAS	Usage	(Max)	1/	0.0028	-	$0.0028
		(Min)	1/	0.0000	-	$0.0000
	Advance/Return	(Max)		0.0139	0.0019	$0.0158
		(Min)		0.0000	-	$0.0000
FSS	Demand	(Max)		2.1556	-	$2.1556
		(Min)		0.0000	-	$0.0000
	Capacity	(Max)		0.0432	-	$0.0432
		(Min)		0.0000	-	$0.0000
	Injection/	(Max)		0.0139	0.0019	$0.0158
	Withdrawal	(Min)		0.0000	-	$0.0000
	Max. Volumetric Dem. Rate 3/			0.0709	0.0019	$0.0728
	Max. Volumetric Cap. Rate 4/			0.0014	-	$0.0014
	Storage Balance Transfer	(Max)	5/	3.8600	-	$3.8600
		(Min)	5/	0.0000	-	$0.0000
P-1	First Day	(Max)		0.0575	0.0019	$0.0594
		(Min)		0.0000	-	$0.0000
	Each Subsequent	(Max)		0.0071	-	$0.0071
	Day	(Min)		0.0000	-	$0.0000
P-2	First Day	(Max)		0.0071	-	$0.0071
		(Min)		0.0000	-	$0.0000
	Each Subsequent	(Max)		0.0071	-	$0.0071
	Day	(Min)		0.0000	-	$0.0000

1/ Unit Dth Rates per day.
2/ All rates exclusive of Surface Operating Allowance and Storage LAUF retention, where applicable. Surface Operating Allowance for all applicable rate schedules is 1.17%. Storage LAUF retention for all applicable rate schedules is 0.23%.
3/ Assessed per dekatherm injected/withdrawn. Exclusive of Injection/Withdrawal charge.
4/ Assessed per dekatherm per day on storage balance.
5/ Rate per nomination.

Statement of Transportation Rates

(Rates per DTH)

Rate Rate Base ACA Unit Current

Schedule Component Rate Charge 1/ Rate

FT Recourse Reservation Rate

-- Maximum $27.4017 --------- $27.4017

-- Minimum $00.0000 --------- $00.0000

Seasonal Recourse Reservation Rate

-- Maximum $52.0632 --------- $52.0632

-- Minimum $00.0000 --------- $00.0000

Recourse Usage Rate

-- Maximum $00.0000 $00.0019 $00.0019

-- Minimum $00.0000 $00.0019 $00.0019

FT-FLEX Recourse Reservation Rate

--Maximum $18.3920 ------- $18.3920

--Minimum $00.0000 ------- $00.0000

Recourse Usage Rate

--Maximum $00.2962 $00.0019 $00.2981

--Minimum $00.0000 $00.0019 $00.0019

The following adjustment applies to all Rate Schedules above:

MEASUREMENT VARIANCE:

Minimum down to -1.00%

Maximum up to +1.00%

_____

1/ ACA assessed where applicable under Section 154.402 of the Commission's regulations and will be charged pursuant to Section 17 of the General Terms and Conditions at such time that initial and successive ACA assessments are made.

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES
RATE SCHEDULE FOR FT-A

Base Reservation Rates

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$3.10		$6.45	$9.06	$10.53	$12.22	$14.09	$16.59
L		$2.71						
1	$6.66		$4.92	$7.62	$9.08	$10.77	$12.64	$15.15
2	$9.06		$7.62	$2.86	$4.32	$6.32	$7.89	$10.39
3	$10.53		$9.08	$4.32	$2.05	$6.08	$7.64	$10.14
4	$12.53		$11.08	$6.32	$6.08	$2.71	$3.38	$5.89
5	$14.09		$12.64	$7.89	$7.64	$3.38	$2.85	$4.93
6	$16.59		$15.15	$10.39	$10.14	$5.89	$4.93	$3.16

Surcharges

PCB Adjustment: 1/

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
L		$0.00						
1	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
2	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
3	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
4	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
5	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
6	$0.00		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00

Maximum Reservation Rates 2/

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$3.10		$6.45	$9.06	$10.53	$12.22	$14.09	$16.59
L		$2.71						
1	$6.66		$4.92	$7.62	$9.08	$10.77	$12.64	$15.15
2	$9.06		$7.62	$2.86	$4.32	$6.32	$7.89	$10.39
3	$10.53		$9.08	$4.32	$2.05	$6.08	$7.64	$10.14
4	$12.53		$11.08	$6.32	$6.08	$2.71	$3.38	$5.89
5	$14.09		$12.64	$7.89	$7.64	$3.38	$2.85	$4.93
6	$16.59		$15.15	$10.39	$10.14	$5.89	$4.93	$3.16

Minimum Base Reservation Rates The minimum FT-A Reservation Rate is $0.00 per Dth

Notes:
1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
2/ Maximum rates are inclusive of base rates and above surcharges.

Issued by: Patrick A. Johnson, Vice President
Issued on: May 30, 2008 Effective on: July 1, 2008

RATES PER DEKATHERM

RATE SCHEDULE NET 284

Rate Schedule and Rate	Base Tariff Rate	ADJUSTMENTS (ACA)	(TCSM)	(PCB) 5/	Rate After Current Adjustments	Fuel and Use
Demand Rate 1/, 5/						
Segment U	$9.65			$0.00	$9.65	
Segment 1	$1.33			$0.00	$1.33	
Segment 2	$8.08			$0.00	$8.08	
Segment 3	$5.07			$0.00	$5.07	
Segment 4	$5.54			$0.00	$5.54	
Commodity Rate 2/, 3/						
Segments U, 1, 2, 3 & 4	$0.0019				$0.0019	6/
Extended Receipt and Delivery Rate 4/, 7/						
Segment U	$0.3173				$0.3173	5.52%
Segment 1	$0.0437				$0.0437	0.69%
Segment 2	$0.2656				$0.2656	0.59%
Segment 3	$0.1667				$0.1667	0.73%
Segment 4	$0.1821				$0.1821	0.36%

Notes:

1/ A specific customer's Monthly Demand Rate is dependent upon the location of its points of receipt and delivery, and is to be determined by summing the Monthly Demand Rate components for those pipeline segments connecting said points.

2/ The applicable surcharges for ACA and TCSM will be assessed on actual quantities delivered and are not dependent upon the location of points of receipt and delivery.

3/ The Incremental Pressure Charge associated with service to MassPower shall be $0.0334 plus an additional Incremental Fuel Charge of 5.83%.

4/ Rates are subject to negotiation pursuant to the terms of the Rate Schedule for NET 284.

5/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

6/ The applicable fuel retention percentages are listed on Sheet No. 220A.

7/ The Extended Receipt and Delivery Rates are additive for each segment outside of the segments under Shipper's base NET-284 contract.

Issued by: Patrick A. Johnson, Vice President
Issued on: August 31, 2009 Effective on: October 1, 2009

RATES PER DEKATHERM

STORAGE SERVICE

Rate Schedule and Rate	Tariff Rate	ADJUSTMENTS (ACA)	(TCSM) (PCB) 2/	Current Adjustment	Retention Percent 1/
FIRM STORAGE SERVICE (FS) - PRODUCTION AREA					
Deliverability Rate	$2.02		$0.00	$2.02	
Space Rate	$0.0248		$0.0000	$0.0248	
Injection Rate	$0.0053			$0.0053	1.49%
Withdrawal Rate	$0.0053			$0.0053	
Overrun Rate	$0.2427			$0.2427	
FIRM STORAGE SERVICE (FS) - MARKET AREA					
Deliverability Rate	$1.15		$0.00	$1.15	
Space Rate	$0.0185		$0.0000	$0.0185	
Injection Rate	$0.0102			$0.0102	1.49%
Withdrawal Rate	$0.0102			$0.0102	
Overrun Rate	$0.1380			$0.1380	
INTERRUPTIBLE STORAGE SERVICE (IS) - MARKET AREA					
Space Rate	$0.0848		$0.0000	$0.0848	
Injection Rate	$0.0102			$0.0102	1.49%
Withdrawal Rate	$0.0102			$0.0102	
INTERRUPTIBLE STORAGE SERVICE (IS) - PRODUCTION AREA					
Space Rate	$0.0993		$0.0000	$0.0993	
Injection Rate	$0.0053			$0.0053	1.49%
Withdrawal Rate	$0.0053			$0.0053	

1/ The quantity of gas associated with losses is 0.5%.
2/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

Transportation Tolls
Approved Final Mainline Tolls effective January 1, 2010

Refer to Schedule 5.2 for FT, STFT and Interruptible transportation tolls

Storage Transportation Service

Line No	Particulars	Demand Toll ($/GJ/mo)	Commodity Toll ($/GJ)
	(a)	(b)	(c)
1	Centra Gas Manitoba - MDA	3.16583	0.00330
2	Union Gas - WDA	23.37333	0.03242
3	Union Gas - NDA	8.93667	0.01154
4	Union Gas - EDA	5.78250	0.00692
5	Kingston PUC	5.61583	0.00657
6	Gaz Metropolitain - EDA	10.42417	0.01357
7	Enbridge - CDA	1.17750	0.00012
8	Enbridge - EDA	3.52250	0.00363
9	Cornwall	8.03083	0.01007
10	Philipsburg	10.62833	0.01384

Enhanced Capacity Release

Line No	Particulars	Commodity Toll ($/GJ)
	(a)	(b)
11	ECR Surcharge	0.036

Delivery Pressure

Line No	Particulars	Demand Toll ($/GJ/mo)	Commodity Toll ($/GJ)	Daily Equivalent *(1) ($/GJ)
	(a)	(b)	(c)	(d)
12	Emerson - 1 (Viking)	0.11697	0.00000	0.00385
13	Emerson - 2 (Great Lakes)	0.12218	0.00000	0.00402
14	Dawn	0.06338	0.00000	0.00208
15	Niagara Falls	0.16857	0.00000	0.00554
16	Iroquois	0.78572	0.00000	0.02583
17	Chippawa	0.81314	0.00000	0.02673
18	East Hereford	1.96558	0.03798	0.10260

*(1) The Demand Daily Equivalent Toll is only applicable to STS Injections, IT, Diversions and STFT.

FT, STFT and Interruptible Transportation Tolls
Approved Final Mainline Tolls effective January 1, 2010

Line No.	Receipt Point	Delivery point	Demand Toll ($/GJ/MO)	Commodity Toll ($/GJ)	(FT, STFT Minimum Tolls) (100% LF FT Tolls) ($/GJ)	(1) IT Bid Floor (110% FT Tolls) ($/GJ)
1	Union Dawn	Emerson 2	24.78632	0.00000	0.8149	0.8964
2	Union Dawn	St. Clair	1.44127	0.00000	0.0474	0.0521
3	Union Dawn	Dawn Export	1.08608	0.00000	0.0357	0.0393
4	Union Dawn	Kirkwall	3.89830	0.00408	0.1323	0.1455
5	Union Dawn	Niagara Falls	5.56504	0.00650	0.1895	0.2085
6	Union Dawn	Chippawa	5.60066	0.00655	0.1907	0.2098
7	Union Dawn	Iroquois	10.82669	0.01413	0.3700	0.4070
8	Union Dawn	Cornwall	11.41501	0.01498	0.3903	0.4293
9	Union Dawn	Napierville	13.74832	0.01837	0.4704	0.5174
10	Union Dawn	Philipsburg	14.01051	0.01875	0.4794	0.5273
11	Union Dawn	East Hereford	16.76744	0.02275	0.5741	0.6315
12	Union Dawn	Welwyn	30.92367	0.00000	1.0167	1.1184
13	Enbridge CDA	Empress	44.96349	0.06366	1.5420	1.6962
14	Enbridge CDA	Transgas SSDA	38.53100	0.05386	1.3207	1.4528
15	Enbridge CDA	Centram SSDA	35.13836	0.04935	1.2046	1.3251
16	Enbridge CDA	Centram MDA	31.69563	0.04470	1.0867	1.1954
17	Enbridge CDA	Centrat MDA	29.89504	0.04180	1.0247	1.1272
18	Enbridge CDA	Union WDA	23.06458	0.03197	0.7903	0.8693
19	Enbridge CDA	Nipigon WDA	21.03519	0.02948	0.7211	0.7932
20	Enbridge CDA	Union NDA	8.85618	0.01144	0.3026	0.3329
21	Enbridge CDA	Calstock NDA	16.51673	0.02317	0.5662	0.6228
22	Enbridge CDA	Tunis NDA	12.95923	0.01820	0.4443	0.4887
23	Enbridge CDA	GMIT NDA	8.90462	0.01063	0.3034	0.3337
24	Enbridge CDA	Union SSMDA	14.53608	0.01946	0.4974	0.5471
25	Enbridge CDA	Union NCDA	3.73926	0.00389	0.1268	0.1395
26	Enbridge CDA	Union CDA	2.49167	0.00173	0.0836	0.0920
27	Enbridge CDA	Enbridge CDA	1.08608	0.00000	0.0357	0.0393
28	Enbridge CDA	Union EDA	5.46815	0.00644	0.1862	0.2048
29	Enbridge CDA	Enbridge EDA	7.90059	0.00994	0.2696	0.2966
30	Enbridge CDA	GMIT EDA	9.99004	0.01297	0.3414	0.3755
31	Enbridge CDA	KPUC EDA	5.18271	0.00597	0.1764	0.1940
32	Enbridge CDA	North Bay Junction	6.35205	0.00765	0.2165	0.2382
33	Enbridge CDA	Enbridge SWDA	5.46696	0.00630	0.1860	0.2046
34	Enbridge CDA	Union SWDA	5.69755	0.00672	0.1940	0.2134
35	Enbridge CDA	Spruce	29.80382	0.04168	1.0216	1.1238
36	Enbridge CDA	Emerson 1	29.16586	0.04068	0.9996	1.0996
37	Enbridge CDA	Emerson 2	29.16586	0.04068	0.9996	1.0996
38	Enbridge CDA	St. Clair	5.82216	0.00682	0.1982	0.2180
39	Enbridge CDA	Dawn Export	5.46696	0.00630	0.1860	0.2046
40	Enbridge CDA	Kirkwall	2.65473	0.00222	0.0895	0.0985
41	Enbridge CDA	Niagara Falls	3.67800	0.00372	0.1246	0.1371
42	Enbridge CDA	Chippawa	3.72391	0.00379	0.1262	0.1388
43	Enbridge CDA	Iroquois	7.01147	0.00862	0.2391	0.2630
44	Enbridge CDA	Cornwall	7.59949	0.00948	0.2593	0.2852
45	Enbridge CDA	Napierville	9.93325	0.01286	0.3395	0.3735
46	Enbridge CDA	Philipsburg	10.19544	0.01324	0.3484	0.3832
47	Enbridge CDA	East Hereford	12.95192	0.01724	0.4430	0.4873
48	Enbridge CDA	Welwyn	35.84726	0.05044	1.2289	1.3518
49	Enbridge EDA	Empress	45.84410	0.06496	1.5722	1.7294
50	Enbridge EDA	Transgas SSDA	39.59108	0.05552	1.3571	1.4928
51	Enbridge EDA	Centram SSDA	36.59835	0.05155	1.2548	1.3803
52	Enbridge EDA	Centram MDA	32.87570	0.04644	1.1272	1.2399
53	Enbridge EDA	Centrat MDA	36.85711	0.05199	1.2637	1.3901
54	Enbridge EDA	Union WDA	24.24450	0.03371	0.8308	0.9139
55	Enbridge EDA	Nipigon WDA	21.03310	0.02897	0.7205	0.7926
56	Enbridge EDA	Union NDA	10.03625	0.01317	0.3432	0.3775
57	Enbridge EDA	Calstock NDA	16.10325	0.02182	0.5512	0.6063
58	Enbridge EDA	Tunis NDA	12.22185	0.01619	0.4180	0.4598
59	Enbridge EDA	GMIT NDA	9.61741	0.01236	0.3286	0.3615
60	Enbridge EDA	Union SSMDA	20.53183	0.02825	0.7033	0.7736
61	Enbridge EDA	Union NCDA	9.39814	0.01213	0.3211	0.3532
62	Enbridge EDA	Union CDA	8.46521	0.01037	0.2887	0.3176
63	Enbridge EDA	Enbridge CDA	7.90059	0.00994	0.2696	0.2966
64	Enbridge EDA	Union EDA	3.67770	0.00377	0.1247	0.1372
65	Enbridge EDA	Enbridge EDA	1.08608	0.00000	0.0357	0.0393
66	Enbridge EDA	GMIT EDA	5.31969	0.00611	0.1810	0.1991
67	Enbridge EDA	KPUC EDA	3.88012	0.00405	0.1317	0.1449
68	Enbridge EDA	North Bay Junction	7.23267	0.00895	0.2468	0.2715
69	Enbridge EDA	Enbridge SWDA	11.46271	0.01509	0.3920	0.4312

RATES AND STATISTICS

Exchange Rates

Text + − R Print

Daily currency converter

SEE ALSO:
10-Year Currency Converter

Using rates for: 04 Mar 2010

Convert to and from Canadian dollars, using the latest noon rates.

Currency:	U.S. dollar
Amount:	1.00
Convert:	(•) **from $Can** ( ) **to $Can**
Use the:	(•) Nominal rate HELP ( ) Cash rate (4%) HELP
Answer:	**0.97** CONVERT
Exchange rate:	0.9700

Summary:

On 04 Mar 2010, 1.00 Canadian dollar(s) = 0.97 U.S. dollar(s), at an exchange rate of 0.9700 (using nominal rate.)

Effective 1 January 2009, the euro replaces the Slovak koruna.

SEE ALSO:

10-Year Currency Converter

FREQUENTLY ASKED:

Why is the currency I'm looking for not listed here?

The Bank currently collects data for over 50 foreign currencies. These data are intended primarily for individuals with a research interest in foreign exchange markets and represent only a sampling of currencies.

More comprehensive currency converters include **CanadianForex** and **OANDA.com**.

Are the exchange rates shown here accepted by the Canada Revenue Agency?

Yes. The Agency accepts Bank of Canada exchange rates as the basis for calculations involving income and expenses that are denominated in foreign currencies.

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Supply and Commodity Costs, Volumes and Rates

For Month of: (a)	Reference (b)	May-10 (c)	Jun-10 (d)	Jul-10 (e)	Aug-10 (f)	Sep-10 (g)	Oct-10 (h)	Off-Peak May - Oct (i)
Supply and Commodity Costs								
Pipeline Gas:								
Dawn Supply	ln 63 * ln 102							
Niagara Supply	ln 64 * ln 107							
TGP Supply (Direct)	ln 65 * ln 123							
Dracut Supply 1 - Baseload	ln 66 * ln 112							
Dracut Supply 2 - Swing	ln 67 * ln 117							
City Gate Delivered Supply	ln 68 * ln 129							
LNG Truck	ln 69 * ln 131							
Propane Truck	ln 70 * ln 133							
PNGTS	ln 71 * ln 138							
Granite Ridge	ln 72 * ln 143							
Subtotal Pipeline Gas Costs		$ 2,091,993	$ 1,638,851	$ 1,653,500	$ 1,805,139	$ 2,001,092	$ 3,407,356	$ 12,597,930
Volumetric Transportation Costs								
Dawn Supply	ln 63 * ln 175							
Niagara Supply	ln 64 * ln 186							
TGP Supply (Direct)	ln 65 * ln 213							
Dracut Supply 1 - Baseload	ln 66 * ln 234							
Dracut Supply 2 - Swing	ln 67 * ln 234							
City Gate Delivered Supply	ln 68 * ln 234							
TGP Storage - Withdrawals	ln 77 * ln 165							
Total Volumetric Transportation Costs		$ 148,053	$ 175,649	$ 175,339	$ 69,488	$ 73,917	$ 122,136	$ 764,582
Less - Gas Refill:								
LNG Truck	ln 86 * ln 150							
Propane	ln 87 * ln 151							
TGP Storage Refill	ln 88 * ln 121							
Storage Refill (Trans.)	ln 88 * ln 213							
Subtotal Refills		$ (418,535)	$ (402,085)	$ (411,203)	$ (417,689)	$ (420,835)	$ (431,236)	$ (2,501,582)
Total Supply & Pipeline Commodity Costs	ln 23 + ln 34 + ln 42	$ 1,821,512	$ 1,412,415	$ 1,417,637	$ 1,456,937	$ 1,654,174	$ 3,098,256	$ 10,860,930
Storage Gas:								
TGP Storage - Withdrawals	ln 77 * ln 157	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Produced Gas:								
LNG Vapor	ln 80 * ln 145							
Propane	ln 81 * ln 147							
Total Produced Gas	ln 50 + ln 51	$ 12,542	$ 11,887	$ 12,084	$ 11,935	$ 11,441	$ 11,757	$ 71,646
Total Commodity Gas & Trans. Costs	ln 44 + ln 47 + ln 53	$ 1,834,054	$ 1,424,302	$ 1,429,721	$ 1,468,872	$ 1,665,614	$ 3,110,013	$ 10,932,577

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Supply and Commodity Costs, Volumes and Rates

For Month of:	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off-Peak May - Oct
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
								Off-Peak
Volumes (Therms)								
Pipeline Gas:	See Schedule 11A							
Dawn Supply		-	-	-	-	-	-	-
Niagara Supply		-	-	-	-	-	-	-
TGP Supply (Direct)		2,882,508	3,899,955	3,836,489	831,390	831,390	1,313,940	13,595,672
Dracut Supply 1 - Baseload		-	-	-	-	-	-	-
Dracut Supply 2 - Swing		1,940,115	-	-	2,995,755	3,390,725	5,722,244	14,048,838
City Gate Delivered Supply		-	-	-	-	-	-	-
LNG Truck		79,674	23,970	24,769	24,769	23,970	24,769	201,922
Propane Truck		-	-	-	-	-	-	-
PNGTS		38,588	27,250	26,073	26,855	30,783	47,974	197,523
Granite Ridge		-	-	-	-	-	-	-
Subtotal Pipeline Volumes		4,940,885	3,951,176	3,887,331	3,878,769	4,276,868	7,108,927	28,043,955
Storage Gas:								
TGP Storage		-	-	-	-	-	-	-
Produced Gas:								
LNG Vapor		24,769	23,970	24,769	24,769	23,970	24,769	147,017
Propane		-	-	-	-	-	-	-
Subtotal Produced Gas		24,769	23,970	24,769	24,769	23,970	24,769	147,017
Less - Gas Refill:								
LNG Truck		(79,674)	(23,970)	(24,769)	(24,769)	(23,970)	(24,769)	(201,922)
Propane		-	-	-	-	-	-	-
TGP Storage Refill		(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(4,988,340)
Subtotal Refills		(911,064)	(855,360)	(856,159)	(856,159)	(855,360)	(856,159)	(5,190,262)
Total Sendout Volumes		4,054,590	3,119,786	3,055,941	3,047,379	3,445,478	6,277,537	23,000,711

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Supply and Commodity Costs, Volumes and Rates

For Month of:	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off-Peak May - Oct
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Gas Costs and Volumetric Transportation Rates								Average Rate
Pipeline Gas:								
Dawn Supply								
NYMEX Price	Sch 7, ln 10/10							
Basis Differential								
Net Commodity Costs								
Niagara Supply								
NYMEX Price	Sch 7, ln 10/10							
Basis Differential								
Net Commodity Costs								
Dracut Supply 1 - Baseload								
Commodity Costs - NYMEX Price	Sch 7, ln 10 / 10							
Basis Differential								
Net Commodity Costs								
Dracut Supply 2 - Swing								
Commodity Costs - NYMEX Price	Sch 7, ln 10 / 10							
Basis Differential								
Net Commodity Costs								
TGP Supply (Direct)								
NYMEX Price	Sch 7, ln 10/10	$0.4188	$0.4263	$0.4359	$0.4430	$0.4468	$0.4578	$0.4381
Basis Differential								
Net Commodity Costs								
City Gate Delivered Supply								
NYMEX Price	Sch 7, ln 10/10							
Basis Differential								
Net Commodity Costs								
LNG Truck	Sch 7, ln 10/10	**$0.4188**	**$0.4263**	**$0.4359**	**$0.4430**	**$0.4468**	**$0.4578**	**$0.4381**
Propane Truck	NYMEX - Propane	**$0.7400**	**$0.7490**	**$0.7560**	**$0.7660**	**$0.7770**	**$0.7880**	**$0.7627**
PNGTS								
NYMEX Price	Sch 7, ln 10/10							
Additional Cost								
Net Commodity Cost								
Granite Ridge								
NYMEX Price	Sch 7, ln 10/10							
Additional Cost								
Net Commodity Cost								
LNG Vapor (Storage)	Sch 13, ln 122 /10	**$0.5064**	**$0.4959**	**$0.4879**	**$0.4818**	**$0.4773**	**$0.4747**	**$0.4873**
Propane	Sch 13, ln 84 /10	**$1.4621**	**$1.4621**	**$1.4621**	**$1.4621**	**$1.4621**	**$1.4621**	**$1.4621**
Storage Refill:								
LNG Truck	ln 131	**$0.4188**	**$0.4263**	**$0.4359**	**$0.4430**	**$0.4468**	**$0.4578**	**$0.4381**
Propane	ln 133	**$0.7400**	**$0.7490**	**$0.7560**	**$0.7660**	**$0.7770**	**$0.7880**	**$0.7627**

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Supply and Commodity Costs, Volumes and Rates

	For Month of:	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off-Peak May - Oct
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
									Average Rate
	Dawn Supply Volumetric Transportation Charge								
	Commodity Costs	ln 102							
	TransCanada - Commodity Rate/GJ	Union Dawn to Iroquois	$0.00141	$0.00141	$0.00141	$0.00141	$0.00141	$0.00141	$0.00141
	Conversion Rate GL to MMBTU		1.0551	1.0551	1.0551	1.0551	1.0551	1.0551	1.0551
	Conversion Rate to US$	03/04/2010	0.970	0.970	0.970	0.970	0.970	0.970	0.9700
	Commodity Rate/US$	ln 159 x ln 160 x ln 161	$0.00145	$0.00145	$0.00145	$0.00145	$0.00145	$0.00145	$0.00145
	TransCanada Fuel %	Union Dawn to Iroquois	1.49%	1.03%	1.59%	1.40%	0.69%	0.94%	1.19%
	TransCanada Fuel * Percentage	ln 157 x ln 163	$0.00624	$0.00439	$0.00693	$0.00620	$0.00308	$0.00430	$0.00519
	Subtotal TransCanada		**$0.00769**	**$0.00584**	**$0.00838**	**$0.00765**	**$0.00453**	**$0.00575**	**$0.00664**
	IGTS - Z1 RTS Commodity	31st Rev Sheet No. 4	$0.00030	$0.00030	$0.00030	$0.00030	$0.00030	$0.00030	$0.00030
	IGTS - Z1 RTS ACA Rate Commodity	24th Rev Sheet 4A	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019
	IGTS - Z1 RTS Deferred Asset Surcharge	24th Rev Sheet 4A	$0.00003	$0.00003	$0.00003	$0.00003	$0.00003	$0.00003	$0.00003
	Subtotal IGTS - Trans Charge - Z1 RTS Commodity		**$0.00052**	**$0.00052**	**$0.00052**	**$0.00052**	**$0.00052**	**$0.00052**	**$0.00052**
	TGP NET-NE - Comm. Segments 3 & 4	43nd Rev Sheet No. 26B	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019
	IGTS -Fuel Use Factor - Percentage	24th Rev Sheet 4A	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
	IGTS -Fuel Use Factor - Fuel * Percentage	ln 157 x ln 171	**$0.00419**	**$0.00426**	**$0.00436**	**$0.00443**	**$0.00447**	**$0.00458**	**$0.00438**
	TGP NET-284 - Fuel Charge % Z 4-6	5th Rev Sheet 220A	1.54%	1.54%	1.54%	1.54%	1.54%	1.54%	1.54%
	TGP NET-284 -Fuel Use Factor - Fuel * %	ln 157 x ln 173	**$0.00645**	**$0.00657**	**$0.00671**	**$0.00682**	**$0.00688**	**$0.00705**	**$0.00675**
	Total Volumetric Transportation Charge - Dawn Supply		**$0.01903**	**$0.01738**	**$0.02016**	**$0.01961**	**$0.01659**	**$0.01809**	**$0.01848**
	Niagara Supply Volumetric Transportation Charge								
	Commodity Costs	Ln 107							
	TGP FTA - FTA Z 5-6 Comm. Rate	21st Rev Sheet No. 23A							
	TGP FTA - FTA Z 5-6 - ACA Rate	21st Rev Sheet No. 23A							
	Subtotal TGP FTA - FTA Z 5-6 Commodity Rate								
	TGP FTA Fuel Charge % Z 5-6	3rd Rev Sheet No. 29							
	TGP FTA Fuel * Percentage	ln 179 x ln 184							
	Total Volumetric Transportation Rate - Niagra Supply								

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Supply and Commodity Costs, Volumes and Rates

For Month of:	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off-Peak May - Oct
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
TGP Direct Volumetric Transportation Charge								Average Rate
Commodity Costs	Ln 121	**$0.4188**	**$0.4263**	**$0.4359**	**$0.4430**	**$0.4468**	**$0.4578**	**$0.4381**
TGP - Max Comm. Base Rate - Z 0-6	21st Rev Sheet No. 23A	$0.01608	$0.01608	$0.01608	$0.01608	$0.01608	$0.01608	$0.01608
TGP - Max Commodity ACA Rate - Z 0-6	21st Rev Sheet No. 23A	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019
Subtotal TGP - Max Comm. Rate Z 0-6		$0.01627	$0.01627	$0.01627	$0.01627	$0.01627	$0.01627	$0.01627
Prorated Percentage		32.60%	32.60%	32.60%	32.60%	32.60%	32.60%	32.60%
Prorated TGP - Max Commodity Rate - Z 0-6		**$0.00530**	**$0.00530**	**$0.00530**	**$0.00530**	**$0.00530**	**$0.00530**	**$0.00530**
TGP - Max Comm. Base Rate - Z 1-6	21st Rev Sheet No. 23A	$0.01503	$0.01503	$0.01503	$0.01503	$0.01503	$0.01503	$0.01503
TGP - Max Commodity ACA Rate - Z 1-6	21st Rev Sheet No. 23A	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019
Subtotal TGP - Max Commodity Rate - Z 1-6		$0.01522	$0.01522	$0.01522	$0.01522	$0.01522	$0.01522	$0.01522
Prorated Percentage		67.40%	67.40%	67.40%	67.40%	67.40%	67.40%	67.40%
Prorated TGP - Trans Charge - Max Commodity Rate - Z 1-6		**$0.01026**	**$0.01026**	**$0.01026**	**$0.01026**	**$0.01026**	**$0.01026**	**$0.01026**
TGP - Fuel Charge % - Z 0 -6	3rd Rev Sheet No. 29	7.42%	7.42%	7.42%	7.42%	7.42%	7.42%	7.42%
Prorated Percentage		32.6%	32.6%	32.6%	32.6%	32.6%	32.6%	32.6%
Prorated TGP Fuel Charge % - Z 0-6		2.42%	2.42%	2.42%	2.42%	2.42%	2.42%	2.42%
TGP - Fuel Charge % - Z 1 -6	3rd Rev Sheet No. 29	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%
Prorated Percentage		67.40%	67.40%	67.40%	67.40%	67.40%	67.40%	67.40%
Prorated TGP Fuel Charge - Fuel Charge % - Z 1-6		4.50%	4.50%	4.50%	4.50%	4.50%	4.50%	4.50%
TGP - Fuel Charge % - Z 0-6	ln 193 x ln 207	**$0.01013**	**$0.01031**	**$0.01054**	**$0.01072**	**$0.01081**	**$0.01107**	**$0.01060**
TGP - Fuel Charge % - Z 1-6	ln 193 x ln 210	**$0.01883**	**$0.01916**	**$0.01960**	**$0.01992**	**$0.02009**	**$0.02058**	**$0.01970**
Total Volumetric Transportation Rate - TGP (Direct)		**$0.04452**	**$0.04504**	**$0.04570**	**$0.04619**	**$0.04646**	**$0.04722**	**$0.04586**
TGP (Zone 6 Purchase) Volumetric Transportation Charge								
Commodity Costs	Ln 121	**$0.4188**	**$0.4263**	**$0.4359**	**$0.4430**	**$0.4468**	**$0.4578**	**$0.4381**
TGP - Max Comm. Base Rate - Z 6-6	21st Rev Sheet No. 23A	$0.00642	$0.00642	$0.00642	$0.00642	$0.00642	$0.00642	$0.00642
TGP - Max Commodity ACA Rate - Z 6-6	21st Rev Sheet No. 23A	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019	$0.00019
Subtotal TGP - Max Commodity Rate - Z 6-6		**$0.00661**	**$0.00661**	**$0.00661**	**$0.00661**	**$0.00661**	**$0.00661**	**$0.00661**
TGP - Fuel Charge % - Z 6-6	3rd Rev Sheet No. 29	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%
TGP - Fuel Charge	ln 216 x ln 221	**$0.00356**	**$0.00362**	**$0.00371**	**$0.00377**	**$0.00380**	**$0.00389**	**$0.00372**
Total Vol. Trans. Rate - TGP (Zone 6)		**$0.01017**	**$0.01023**	**$0.01032**	**$0.01038**	**$0.01041**	**$0.01050**	**$0.01033**
TGP Dracut								
Commodity Costs - NYMEX Price	Ln 112							
TGP - Trans Charge - Comm. - Z 6-6	21st Rev Sheet No. 23A							
TGP - Trans Charge - ACA Rate - Z6-6	21st Rev Sheet No. 23A							
Subtotal TGP - Trans Charge - Max Commodity Rate - Z 6-6								
TGP - Fuel Charge % - Z 6-6	3rd Rev Sheet No. 29							
TGP - Fuel Charge	ln 227 x ln 232							
Total Volumetric Transportation Rate - TGP Dracut								

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---------- RATES (All in $ Per Dth) ----------

		Non-Settlement Recourse & Eastchester	Settlement Recourse Rates Applicable to Non-Eastchester/Non-Contesting Shippers 2/				
	Minimum	Initial Rates 3/	Effective 1/1/2003	Effective 7/1/2004	Effective 1/1/2005	Effective 1/1/2006	Effective 1/1/2007
RTS DEMAND:							
Zone 1	$0.0000	$7.5637	$7.5637	$6.9586	$6.8514	$6.7788	$6.5971
Zone 2	$0.0000	$6.4976	$6.4976	$5.9778	$5.8857	$5.8233	$5.6673
Inter-Zone	$0.0000	$12.7150	$12.7150	$11.6978	$11.5177	$11.3956	$11.0902
Zone 1 (MFV) 1/	$0.0000	$5.3607	$5.3607	$4.9318	$4.8559	$4.8044	$4.6757
RTS COMMODITY:							
Zone 1	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030	$0.0030
Zone 2	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024	$0.0024
Inter-Zone	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054	$0.0054
Zone 1 (MFV) 1/	$0.0300	$0.1506	$0.1506	$0.1386	$0.1364	$0.1350	$0.1314
ITS COMMODITY:							
Zone 1	$0.0030	$0.2517	$0.2517	$0.2318	$0.2283	$0.2259	$0.2199
Zone 2	$0.0024	$0.2160	$0.2160	$0.1989	$0.1959	$0.1938	$0.1887
Inter-Zone	$0.0054	$0.4234	$0.4234	$0.3900	$0.3840	$0.3800	$0.3700
Zone 1 (MFV) 1/	$0.0300	$0.3268	$0.3268	$0.3007	$0.2960	$0.2929	$0.2850
MAXIMUM VOLUMETRIC CAPACITY RELEASE RATE 4/:							
Zone 1	$0.0000	$0.2487	$0.2487	$0.2288	$0.2253	$0.2229	$0.2169
Zone 2	$0.0000	$0.2136	$0.2136	$0.1965	$0.1935	$0.1915	$0.1863
Inter-Zone	$0.0000	$0.4180	$0.4180	$0.3846	$0.3787	$0.3746	$0.3646
Zone 1 (MFV) 1/	$0.0000	$0.1762	$0.1762	$0.1621	$0.1596	$0.1580	$0.1537

**SEE SHEET NO. 4A FOR ADJUSTMENTS TO RATES WHICH MAY BE APPLICABLE

1/ As authorized pursuant to order of the Federal Energy Regulatory Commission, Docket Nos. RS92-17-003, et al., dated June 18, 1993 (63 FERC para. 61,285).

2/ Settlement Recourse Rates were established in Iroquois' Settlement dated August 29, 2003, which was approved by Commission order issued Oct. 24, 2003, in Docket No. RP03-589-000. That Settlement also established a moratorium on changes to the Settlement Rates until January 1, 2008, defines the Non-Eastchester/Non-Contesting parties to which it applies, and provides that Iroquois' TCRA will be terminated on July 1, 2004.

3/ See Sections 1.2 and 4.3 of the Settlement referenced in footnote 2. As directed by the Commission's January 30, 2004 Order in Docket No. RP04-136, the Eastchester Initial Rates apply for service to Eastchester Shippers prior to the July 1, 2004 effective date of the rates set forth on Sheet No. 4C.

(Footnotes continued on Sheet 4.01)

To the extent applicable, the following adjustments apply:

ACA ADJUSTMENT:

Commodity	0.0019

DEFERRED ASSET SURCHARGE:

Commodity

Zone 1	0.0003
Zone 2	0.0002
Inter-Zone	0.0005

MEASUREMENT VARIANCE/FUEL USE FACTOR:

Minimum	0.00%
Maximum (Non-Eastchester Shipper)	1.00%
Maximum (Eastchester Shipper)	4.50%
Maximum (Brookfield Shipper)	1.20%

RATES PER DEKATHERM

COMMODITY RATES
RATE SCHEDULE FOR FT-A

Base Commodity Rates

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$0.0439		$0.0669	$0.0880	$0.0978	$0.1118	$0.1231	$0.1608
L		$0.0286						
1	$0.0669		$0.0572	$0.0776	$0.0874	$0.1014	$0.1126	$0.1503
2	$0.0880		$0.0776	$0.0433	$0.0530	$0.0681	$0.0783	$0.1159
3	$0.0978		$0.0874	$0.0530	$0.0366	$0.0663	$0.0765	$0.1142
4	$0.1129		$0.1025	$0.0681	$0.0663	$0.0401	$0.0459	$0.0834
5	$0.1231		$0.1126	$0.0783	$0.0765	$0.0459	$0.0427	$0.0765
6	$0.1608		$0.1503	$0.1159	$0.1142	$0.0834	$0.0765	$0.0642

Minimum
Commodity Rates 2/

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$0.0026		$0.0096	$0.0161	$0.0191	$0.0233	$0.0268	$0.0326
L		$0.0034						
1	$0.0096		$0.0067	$0.0129	$0.0159	$0.0202	$0.0236	$0.0294
2	$0.0161		$0.0129	$0.0024	$0.0054	$0.0100	$0.0131	$0.0189
3	$0.0191		$0.0159	$0.0054	$0.0004	$0.0095	$0.0126	$0.0184
4	$0.0237		$0.0205	$0.0100	$0.0095	$0.0015	$0.0032	$0.0090
5	$0.0268		$0.0236	$0.0131	$0.0126	$0.0032	$0.0022	$0.0069
6	$0.0326		$0.0294	$0.0189	$0.0184	$0.0090	$0.0069	$0.0031

Maximum
Commodity Rates 1/, 2/

RECEIPT ZONE	DELIVERY ZONE 0	L	1	2	3	4	5	6
0	$0.0458		$0.0688	$0.0899	$0.0997	$0.1137	$0.1250	$0.1627
L		$0.0305						
1	$0.0688		$0.0591	$0.0795	$0.0893	$0.1033	$0.1145	$0.1522
2	$0.0899		$0.0795	$0.0452	$0.0549	$0.0700	$0.0802	$0.1178
3	$0.0997		$0.0893	$0.0549	$0.0385	$0.0682	$0.0784	$0.1161
4	$0.1148		$0.1044	$0.0700	$0.0682	$0.0420	$0.0478	$0.0853
5	$0.1250		$0.1145	$0.0802	$0.0784	$0.0478	$0.0446	$0.0784
6	$0.1627		$0.1522	$0.1178	$0.1161	$0.0853	$0.0784	$0.0661

Notes:

1/ The above maximum rates include a per Dth charge for:
(ACA) Annual Charge Adjustment $0.0019

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

RATES PER DEKATHERM

RATE SCHEDULE NET 284

Rate Schedule and Rate	Base Tariff Rate	ADJUSTMENTS (ACA)	(TCSM)	(PCB) 5/	Rate After Current Adjustments	Fuel and Use
Demand Rate 1/, 5/						
Segment U	$9.65			$0.00	$9.65	
Segment 1	$1.33			$0.00	$1.33	
Segment 2	$8.08			$0.00	$8.08	
Segment 3	$5.07			$0.00	$5.07	
Segment 4	$5.54			$0.00	$5.54	
Commodity Rate 2/, 3/						
Segments U, 1, 2, 3 & 4	$0.0019				$0.0019	6/
Extended Receipt and Delivery Rate 4/, 7/						
Segment U	$0.3173				$0.3173	5.52%
Segment 1	$0.0437				$0.0437	0.69%
Segment 2	$0.2656				$0.2656	0.59%
Segment 3	$0.1667				$0.1667	0.73%
Segment 4	$0.1821				$0.1821	0.36%

Notes:

1/ A specific customer's Monthly Demand Rate is dependent upon the location of its points of receipt and delivery, and is to be determined by summing the Monthly Demand Rate components for those pipeline segments connecting said points.

2/ The applicable surcharges for ACA and TCSM will be assessed on actual quantities delivered and are not dependent upon the location of points of receipt and delivery.

3/ The Incremental Pressure Charge associated with service to MassPower shall be $0.0334 plus an additional Incremental Fuel Charge of 5.83%.

4/ Rates are subject to negotiation pursuant to the terms of the Rate Schedule for NET 284.

5/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

6/ The applicable fuel retention percentages are listed on Sheet No. 220A.

7/ The Extended Receipt and Delivery Rates are additive for each segment outside of the segments under Shipper's base NET-284 contract.

Issued by: Patrick A. Johnson, Vice President
Issued on: August 31, 2009 Effective on: October 1, 2009

FUEL AND LOSS RETENTION PERCENTAGE 1\,2\,3\

NOVEMBER - MARCH

RECEIPT ZONE	Delivery Zone 0	L	1	2	3	4	5	6
0	0.89%		2.79%	5.16%	5.88%	6.79%	7.88%	8.71%
L		1.01%						
1	1.74%		1.91%	4.28%	4.99%	5.90%	6.99%	7.82%
2	4.59%		2.13%	1.43%	2.15%	3.05%	4.15%	4.98%
3	6.06%		3.60%	1.23%	0.69%	2.64%	3.69%	4.52%
4	7.43%		4.97%	2.68%	3.07%	1.09%	1.33%	2.17%
5	7.51%		5.05%	2.76%	3.14%	1.16%	1.28%	2.09%
6	8.93%		6.47%	4.18%	4.56%	2.50%	1.40%	0.89%

APRIL - OCTOBER

RECEIPT ZONE	Delivery Zone 0	L	1	2	3	4	5	6
0	0.84%		2.44%	4.43%	5.04%	5.80%	6.72%	7.42%
L		0.95%						
1	1.56%		1.70%	3.69%	4.29%	5.06%	5.97%	6.67%
2	3.95%		1.88%	1.30%	1.90%	2.66%	3.58%	4.28%
3	5.19%		3.12%	1.13%	0.67%	2.32%	3.19%	3.90%
4	6.34%		4.28%	2.35%	2.67%	1.01%	1.21%	1.92%
5	6.41%		4.34%	2.41%	2.74%	1.07%	1.17%	1.86%
6	7.61%		5.53%	3.61%	3.93%	2.20%	1.27%	0.85%

1\ Included in the above Fuel and Loss Retention Percentages is the quantity of gas associated with losses of 0.5%.

2\ For service that is rendered entirely by displacement shipper shall render only the quantity of gas associated with losses of 0.5%.

3\ The above percentages are applicable to (IT) Interruptible Transportation, (FT-A) Firm Transportation, (FT-GS) Firm Transportation-GS, (PAT) Preferred Access Transportation, (IT-X) Interruptible Transportation-X, (FT-G) Firm Transportation-G.

NET-284 RATE SCHEDULE (continued)

Shipper	Transportation Quantity (Dth)	Segments U	1	2	3	4	Fuel and Use
Bay State (from Granite) - Pleasant St.	3,706				*	*	1.26%
Bay State (from Granite) - Agawam	6,068				*		0.96%
Boston Gas	35,000				*	*	1.31%
Boston Gas	8,600				*	*	1.31%
Dartmouth Power	14,010				*	*	1.23%
EnergyNorth Natural Gas, Inc.	4,000				*	*	1.54%
Essex County Gas Company	2,000				*	*	1.44%
Iroquois (Connecticut Natural, Yankee Gas)	37,000				*		0.68%
Lockport Energy Associates	28,000	*	*				6.21%
Northern Utilities (from Granite) Pleasant St.	844				*	*	1.26%
Northern Utilities (from Granite) Agawam	1,382				*		0.96%
Project Orange	20,000		*	*			1.28%
Valley Gas Company	1,000				*	*	1.25%
Yankee Gas (Wright)	9,000				*		1.07%
Total	170,610						

Issued by: Byron S. Wright, Vice President
Issued on: May 28, 2004 Effective on: July 1, 2004

FT, STFT and Interruptible Transportation Tolls
Approved Final Mainline Tolls effective January 1, 2010

Line No.	Receipt Point	Delivery point	Demand Toll ($/GJ/MO)	Commodity Toll ($/GJ)	(FT, STFT Minimum Tolls) (100% LF FT Tolls) ($/GJ)	(1) IT Bid Floor (110% FT Tolls) ($/GJ)
1	Union Dawn	Emerson 2	24.78632	0.00000	0.8149	0.8964
2	Union Dawn	St. Clair	1.44127	0.00000	0.0474	0.0521
3	Union Dawn	Dawn Export	1.08608	0.00000	0.0357	0.0393
4	Union Dawn	Kirkwall	3.89830	0.00408	0.1323	0.1455
5	Union Dawn	Niagara Falls	5.56504	0.00650	0.1895	0.2085
6	Union Dawn	Chippawa	5.60066	0.00655	0.1907	0.2098
7	Union Dawn	Iroquois	10.82669	0.01413	0.3700	0.4070
8	Union Dawn	Cornwall	11.41501	0.01498	0.3903	0.4293
9	Union Dawn	Napierville	13.74832	0.01837	0.4704	0.5174
10	Union Dawn	Philipsburg	14.01051	0.01875	0.4794	0.5273
11	Union Dawn	East Hereford	16.76744	0.02275	0.5741	0.6315
12	Union Dawn	Welwyn	30.92367	0.00000	1.0167	1.1184
13	Enbridge CDA	Empress	44.96349	0.06366	1.5420	1.6962
14	Enbridge CDA	Transgas SSDA	38.53100	0.05386	1.3207	1.4528
15	Enbridge CDA	Centram SSDA	35.13836	0.04935	1.2046	1.3251
16	Enbridge CDA	Centram MDA	31.69563	0.04470	1.0867	1.1954
17	Enbridge CDA	Centrat MDA	29.89504	0.04180	1.0247	1.1272
18	Enbridge CDA	Union WDA	23.06458	0.03197	0.7903	0.8693
19	Enbridge CDA	Nipigon WDA	21.03519	0.02948	0.7211	0.7932
20	Enbridge CDA	Union NDA	8.85618	0.01144	0.3026	0.3329
21	Enbridge CDA	Calstock NDA	16.51673	0.02317	0.5662	0.6228
22	Enbridge CDA	Tunis NDA	12.95923	0.01820	0.4443	0.4887
23	Enbridge CDA	GMIT NDA	8.90462	0.01063	0.3034	0.3337
24	Enbridge CDA	Union SSMDA	14.53608	0.01946	0.4974	0.5471
25	Enbridge CDA	Union NCDA	3.73926	0.00389	0.1268	0.1395
26	Enbridge CDA	Union CDA	2.49167	0.00173	0.0836	0.0920
27	Enbridge CDA	Enbridge CDA	1.08608	0.00000	0.0357	0.0393
28	Enbridge CDA	Union EDA	5.46815	0.00644	0.1862	0.2048
29	Enbridge CDA	Enbridge EDA	7.90059	0.00994	0.2696	0.2966
30	Enbridge CDA	GMIT EDA	9.99004	0.01297	0.3414	0.3755
31	Enbridge CDA	KPUC EDA	5.18271	0.00597	0.1764	0.1940
32	Enbridge CDA	North Bay Junction	6.35205	0.00765	0.2165	0.2382
33	Enbridge CDA	Enbridge SWDA	5.46696	0.00630	0.1860	0.2046
34	Enbridge CDA	Union SWDA	5.69755	0.00672	0.1940	0.2134
35	Enbridge CDA	Spruce	29.80382	0.04168	1.0216	1.1238
36	Enbridge CDA	Emerson 1	29.16586	0.04068	0.9996	1.0996
37	Enbridge CDA	Emerson 2	29.16586	0.04068	0.9996	1.0996
38	Enbridge CDA	St. Clair	5.82216	0.00682	0.1982	0.2180
39	Enbridge CDA	Dawn Export	5.46696	0.00630	0.1860	0.2046
40	Enbridge CDA	Kirkwall	2.65473	0.00222	0.0895	0.0985
41	Enbridge CDA	Niagara Falls	3.67800	0.00372	0.1246	0.1371
42	Enbridge CDA	Chippawa	3.72391	0.00379	0.1262	0.1388
43	Enbridge CDA	Iroquois	7.01147	0.00862	0.2391	0.2630
44	Enbridge CDA	Cornwall	7.59949	0.00948	0.2593	0.2852
45	Enbridge CDA	Napierville	9.93325	0.01286	0.3395	0.3735
46	Enbridge CDA	Philipsburg	10.19544	0.01324	0.3484	0.3832
47	Enbridge CDA	East Hereford	12.95192	0.01724	0.4430	0.4873
48	Enbridge CDA	Welwyn	35.84726	0.05044	1.2289	1.3518
49	Enbridge EDA	Empress	45.84410	0.06496	1.5722	1.7294
50	Enbridge EDA	Transgas SSDA	39.59108	0.05552	1.3571	1.4928
51	Enbridge EDA	Centram SSDA	36.59835	0.05155	1.2548	1.3803
52	Enbridge EDA	Centram MDA	32.87570	0.04644	1.1272	1.2399
53	Enbridge EDA	Centrat MDA	36.85711	0.05199	1.2637	1.3901
54	Enbridge EDA	Union WDA	24.24450	0.03371	0.8308	0.9139
55	Enbridge EDA	Nipigon WDA	21.03310	0.02897	0.7205	0.7926
56	Enbridge EDA	Union NDA	10.03625	0.01317	0.3432	0.3775
57	Enbridge EDA	Calstock NDA	16.10325	0.02182	0.5512	0.6063
58	Enbridge EDA	Tunis NDA	12.22185	0.01619	0.4180	0.4598
59	Enbridge EDA	GMIT NDA	9.61741	0.01236	0.3286	0.3615
60	Enbridge EDA	Union SSMDA	20.53183	0.02825	0.7033	0.7736
61	Enbridge EDA	Union NCDA	9.39814	0.01213	0.3211	0.3532
62	Enbridge EDA	Union CDA	8.46521	0.01037	0.2887	0.3176
63	Enbridge EDA	Enbridge CDA	7.90059	0.00994	0.2696	0.2966
64	Enbridge EDA	Union EDA	3.67770	0.00377	0.1247	0.1372
65	Enbridge EDA	Enbridge EDA	1.08608	0.00000	0.0357	0.0393
66	Enbridge EDA	GMIT EDA	5.31969	0.00611	0.1810	0.1991
67	Enbridge EDA	KPUC EDA	3.88012	0.00405	0.1317	0.1449
68	Enbridge EDA	North Bay Junction	7.23267	0.00895	0.2468	0.2715
69	Enbridge EDA	Enbridge SWDA	11.46271	0.01509	0.3920	0.4312

TransCanada Fuel Ratios

May 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Fall	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	1.49	0.80

August 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Falls	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	1.40	0.71

June 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Fall	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	1.03	0.34

September 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Falls	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	0.69	0.00

July 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Fall	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	1.59	0.90

October 2009

Pressure Point	Pressure (%)
Chippawa	1.24
Emerson 1	0.11
Emerson 2	0.11
Iroquois	0.69
Niagara Falls	0.00

Receipt	Delivery	Min IT Bid Toll	Fuel Ratio (%) (with pressure)	Fuel Ratio (%) (without pressure)
Union Daw	Iroquois	0.3010	0.94	0.25

RATES AND STATISTICS

Exchange Rates

Text + − R Print

Daily currency converter

SEE ALSO:
10-Year Currency Converter

Using rates for: 04 Mar 2010

Convert to and from Canadian dollars, using the latest noon rates.

Currency:	U.S. dollar
Amount:	1.00
Convert:	(●) **from $Can** ( ) **to $Can**
Use the:	(●) Nominal rate HELP ( ) Cash rate (4%) HELP
Answer:	**0.97** CONVERT
Exchange rate:	0.9700

Summary:

On 04 Mar 2010, 1.00 Canadian dollar(s) = 0.97 U.S. dollar(s), at an exchange rate of 0.9700 (using nominal rate.)

Effective 1 January 2009, the euro replaces the Slovak koruna.

SEE ALSO:

10-Year Currency Converter

FREQUENTLY ASKED:

Why is the currency I'm looking for not listed here?

The Bank currently collects data for over 50 foreign currencies. These data are intended primarily for individuals with a research interest in foreign exchange markets and represent only a sampling of currencies.

More comprehensive currency converters include **CanadianForex** and **OANDA.com**.

Are the exchange rates shown here accepted by the Canada Revenue Agency?

Yes. The Agency accepts Bank of Canada exchange rates as the basis for calculations involving income and expenses that are denominated in foreign currencies.

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
NYMEX Futures @ Henry Hub and Hedged Contracts

For Month of:	Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	May - Oct Off Peak Strip Average
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
I. NYMEX Opening Prices as of:								
	Opening Prices (15 day average)							
	NYMEX ln 192	$4.1877	$4.2630	$4.3591	$4.4301	$4.4684	$4.5783	$ 4.3811
	June trigger							
	July trigger							
	August Trigger							
	September Trigger							
	October Trigger							

II. Development of Hedging Costs and Savings

TGP (Direct) Volumes								May - Oct Total
Hedged Volumes (Dth)	ln 76	190,000	-	-	-	-	210,000	400,000
Market Priced Volumes (Dth)	ln 24 - ln 22	212,982	309,582	303,117	302,261	342,151	415,277	1,885,369
Total Volumes (Dth)	Sch 6, Ins 74 + 90 / 10	402,982	309,582	303,117	302,261	342,151	625,277	2,285,369
Percentage of Volumes Hedged	ln 22 / ln 24	47.15%					33.59%	17.50%
Hedge Price	ln 162	$ 7.1669	$ -	$ -	$ -	$ -	$ 6.0475	$ 6.5792
NYMEX Price	ln 10	$ 4.1877	$ -	$ -	$ -	$ -	$ 4.5783	$ 4.3928
Hedged Volumes at Hedged Price	ln 22 * ln 27	$ 1,361,712	$ -	$ -	$ -	$ -	$ 1,269,985	$ 2,631,697
Less Hedged Volumes at NYMEX	ln 22 * ln 28	795,657	-	-	-	-	961,450	1,757,107
Hedge (Savings)/Loss	ln 30 - ln 31	$ 566,055	$ -	$ -	$ -	$ -	$ 308,535	$ 874,590

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
NYMEX Futures @ Henry Hub and Hedged Contracts

For Month of:			Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	May - Oct Off Peak Strip Average
Hedged Volumes (Dth)										May - Oct Total
Hedge 1	Trade Date	06-Jun-08	Swaps							
Hedge 2	Trade Date	16-May-08	Swaps							
Hedge 3	Trade Date	20-Jun-08	Swaps							
Hedge 4	Trade Date	25-Jul-08	Swaps							
Hedge 5	Trade Date	08-Aug-08	Swaps							
Hedge 6	Trade Date	25-Aug-08	Swaps							
Hedge 7	Trade Date	05-Sep-08	Swaps							
Hedge 8	Trade Date	07-Nov-08	Swaps							
Hedge 9	Trade Date	21-Nov-08	Swaps							
Hedge 10	Trade Date	29-Jan-09	Swaps							
Hedge 11	Trade Date	23-Mar-09	Swaps							
Hedge 12	Trade Date	26-Mar-09	Swaps							
Hedge 13	Trade Date	09-Apr-09	Swaps							
Hedge 14	Trade Date	30-Apr-09	Swaps							
Hedge 15	Trade Date	12-Jun-09	Swaps							
Hedge 16	Trade Date	25-Jun-09	Swaps							
Hedge 17	Trade Date	10-Jul-09	Swaps							
Hedge 18	Trade Date	21-Aug-09	Swaps							
Hedge 19	Trade Date	15-May-09	Swaps							
Hedge 20	Trade Date	29-May-09	Swaps							
Hedge 21	Trade Date	12-Jun-09	Swaps							
Hedge 22	Trade Date	25-Jun-09	Swaps							
Hedge 23	Trade Date	10-Jul-09	Swaps							
Hedge 24	Trade Date	27-Jul-09	Swaps							
Hedge 25	Trade Date	07-Aug-09	Swaps							
Hedge 26	Trade Date	21-Aug-09	Swaps							
Hedge 27	Trade Date	11-Sep-09	Swaps							
Hedge 28	Trade Date	25-Sep-09	Swaps							
Hedge 29	Trade Date	09-Oct-09	Swaps							
Hedge 30	Trade Date	23-Nov-09	Swaps							
Hedge 31	Trade Date	30-Nov-09	Swaps							
Hedge 32	Trade Date	14-Dec-09	Swaps							
Hedge 33	Trade Date	30-Dec-09	Swaps							
Hedge 34	Trade Date	15-Jan-10	Swaps							
Hedge 35	Trade Date	29-Jan-10	Swaps							
Hedge 36	Trade Date	12-Feb-10	Swaps							
Hedge 37	Trade Date	26-Feb-10	Swaps							
				190,000	-	-	-	-	210,000	400,000

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
NYMEX Futures @ Henry Hub and Hedged Contracts

												May - Oct Off Peak Strip Average
6	For Month of:				Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	
79	Strike Price											
80												May - Oct
81	Hedge	1	Trade Date	06-Jun-08	Swaps							
82	Hedge	2	Trade Date	16-May-08	Swaps							
83	Hedge	3	Trade Date	20-Jun-08	Swaps							
84	Hedge	4	Trade Date	25-Jul-08	Swaps							
85	Hedge	5	Trade Date	08-Aug-08	Swaps							
86	Hedge	6	Trade Date	25-Aug-08	Swaps							
87	Hedge	7	Trade Date	05-Sep-08	Swaps							
88	Hedge	8	Trade Date	07-Nov-08	Swaps							
89	Hedge	9	Trade Date	21-Nov-08	Swaps							
90	Hedge	10	Trade Date	29-Jan-09	Swaps							
91	Hedge	11	Trade Date	23-Mar-09	Swaps							
92	Hedge	12	Trade Date	26-Mar-09	Swaps							
93	Hedge	13	Trade Date	09-Apr-09	Swaps							
94	Hedge	14	Trade Date	30-Apr-09	Swaps							
95	Hedge	15	Trade Date	12-Jun-09	Swaps							
96	Hedge	16	Trade Date	25-Jun-09	Swaps							
97	Hedge	17	Trade Date	10-Jul-09	Swaps							
98	Hedge	18	Trade Date	21-Aug-09	Swaps							
99	Hedge	19	Trade Date	15-May-09	Swaps							
100	Hedge	20	Trade Date	29-May-09	Swaps							
101	Hedge	21	Trade Date	12-Jun-09	Swaps							
102	Hedge	22	Trade Date	25-Jun-09	Swaps							
103	Hedge	23	Trade Date	10-Jul-09	Swaps							
104	Hedge	24	Trade Date	27-Jul-09	Swaps							
105	Hedge	25	Trade Date	07-Aug-09	Swaps							
106	Hedge	26	Trade Date	21-Aug-09	Swaps							
107	Hedge	27	Trade Date	11-Sep-09	Swaps							
108	Hedge	28	Trade Date	25-Sep-09	Swaps							
109	Hedge	29	Trade Date	09-Oct-09	Swaps							
110	Hedge	30	Trade Date	23-Nov-09	Swaps							
111	Hedge	31	Trade Date	30-Nov-09	Swaps							
112	Hedge	32	Trade Date	14-Dec-09	Swaps							
113	Hedge	33	Trade Date	30-Dec-09	Swaps							
114	Hedge	34	Trade Date	15-Jan-10	Swaps							
115	Hedge	35	Trade Date	29-Jan-10	Swaps							
116	Hedge	36	Trade Date	12-Feb-10	Swaps							
117	Hedge	37	Trade Date	26-Feb-10	Swaps							
118												
119												

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
NYMEX Futures @ Henry Hub and Hedged Contracts

For Month of:			Reference	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	May - Oct Off Peak Strip Average May- Oct
Hedge Dollars										
Hedge 1	Trade Date	06-Jun-08	Swaps							
Hedge 2	Trade Date	16-May-08	Swaps							
Hedge 3	Trade Date	20-Jun-08	Swaps							
Hedge 4	Trade Date	25-Jul-08	Swaps							
Hedge 5	Trade Date	08-Aug-08	Swaps							
Hedge 6	Trade Date	25-Aug-08	Swaps							
Hedge 7	Trade Date	05-Sep-08	Swaps							
Hedge 8	Trade Date	07-Nov-08	Swaps							
Hedge 9	Trade Date	21-Nov-08	Swaps							
Hedge 10	Trade Date	29-Jan-09	Swaps							
Hedge 11	Trade Date	23-Mar-09	Swaps							
Hedge 12	Trade Date	26-Mar-09	Swaps							
Hedge 13	Trade Date	09-Apr-09	Swaps							
Hedge 14	Trade Date	30-Apr-09	Swaps							
Hedge 15	Trade Date	12-Jun-09	Swaps							
Hedge 16	Trade Date	25-Jun-09	Swaps							
Hedge 17	Trade Date	10-Jul-09	Swaps							
Hedge 18	Trade Date	21-Aug-09	Swaps							
Hedge 19	Trade Date	15-May-09	Swaps							
Hedge 20	Trade Date	29-May-09	Swaps							
Hedge 21	Trade Date	12-Jun-09	Swaps							
Hedge 22	Trade Date	25-Jun-09	Swaps							
Hedge 23	Trade Date	10-Jul-09	Swaps							
Hedge 24	Trade Date	27-Jul-09	Swaps							
Hedge 25	Trade Date	07-Aug-09	Swaps							
Hedge 26	Trade Date	21-Aug-09	Swaps							
Hedge 27	Trade Date	11-Sep-09	Swaps							
Hedge 28	Trade Date	25-Sep-09	Swaps							
Hedge 29	Trade Date	09-Oct-09	Swaps							
Hedge 30	Trade Date	23-Nov-09	Swaps							
Hedge 31	Trade Date	30-Nov-09	Swaps							
Hedge 32	Trade Date	14-Dec-09	Swaps							
Hedge 33	Trade Date	30-Dec-09	Swaps							
Hedge 34	Trade Date	15-Jan-10	Swaps							
Hedge 35	Trade Date	29-Jan-10	Swaps							
Hedge 36	Trade Date	12-Feb-10	Swaps							
Hedge 37	Trade Date	26-Feb-10	Swaps							
Subtotal Hedge Dollars				$1,361,712	$0	$0	$0	$0	$1,269,985	$2,631,697
Weighted Average Hedged Cost per Unit				$7.1669	$0.0000	$0.0000	$0.0000	$0.0000	$6.0475	$6.5792

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
NYMEX Futures @ Henry Hub and Hedged Contracts

For Month of:	Reference		May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	May - Oct Off Peak Strip Average
NYMEX Settlement - 15 Day Average									
	Days	Date							
	15	11-Mar	4.5060	4.5790	4.6720	4.7400	4.7780	4.8780	
	14	12-Mar	4.4660	4.5380	4.6320	4.7020	4.7400	4.8420	
		13-Mar							
		14-Mar							
	13	15-Mar	4.4670	4.5420	4.6360	4.7030	4.7410	4.8450	
	12	16-Mar	4.4180	4.4930	4.5870	4.6550	4.6930	4.7980	
	11	17-Mar	4.3710	4.4430	4.5330	4.6030	4.6400	4.7470	
	10	18-Mar	4.1530	4.2260	4.3210	4.3940	4.4320	4.5450	
	9	19-Mar	4.2280	4.2960	4.3870	4.4620	4.5010	4.6210	
		20-Mar							
		21-Mar							
	8	22-Mar	4.1450	4.2110	4.3040	4.3790	4.4170	4.5290	
	7	23-Mar	4.1900	4.2580	4.3520	4.4230	4.4590	4.5700	
	6	24-Mar	4.1540	4.2220	4.3130	4.3790	4.4140	4.5190	
	5	25-Mar	4.0290	4.1020	4.1960	4.2610	4.2970	4.4060	
	4	26-Mar	3.9300	4.0070	4.1040	4.1710	4.2070	4.3140	
		27-Mar							
		28-Mar							
	3	29-Mar	3.9160	4.0010	4.1010	4.1740	4.2120	4.3220	
	2	30-Mar	3.9730	4.0620	4.1660	4.2420	4.2820	4.3990	
	1	31-Mar	3.8690	3.9650	4.0820	4.1630	4.2130	4.3400	
		15 Day Average	4.1877	4.2630	4.3591	4.4301	4.4684	4.5783	

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Annual Bill Comparisons, May 09 - Oct 09 vs May 10 - Oct 10 - Residential Heating Rate R-3

November 1, 2009 - April 30, 2010 | **May 1, 2010 - October 31, 2010**

Residential Heating (R3)

		Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Winter Nov-Apr	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)		109	150	187	188	166	132	932	90	55	30	30	42	71	318	1,250
	08/01/2009															
Winter:																
Cust. Chg	$14.03	$14.03	$14.03	$14.03	$14.03	$14.03	$14.03	$84.18								
Headblock	$0.2467	$24.67	$24.67	$24.67	$24.67	$24.67	$24.67	$148.02								
Tailblock	$0.1859	$1.67	$9.30	$16.17	$16.36	$12.27	$5.95	$61.72								
HB Threshold	100															
Summer:																
Cust. Chg	$14.03								$14.03	$14.03	$14.03	$14.03	$14.03	$14.03	$84.18	$168.36
Headblock	$0.2467								$4.93	$4.93	$4.93	$4.93	$4.93	$4.93	$29.60	$177.62
Tailblock	$0.1859								$13.01	$6.51	$1.86	$1.86	$4.09	$9.48	$36.81	$98.53
HB Threshold	20															
Total Base Rate Amount		$40.37	$48.00	$54.87	$55.06	$50.97	$44.65	$293.92	$31.98	$25.47	$20.82	$20.82	$23.05	$28.44	$150.59	$444.51
CGA Rate - (Seasonal)		$0.9663	$0.9239	$0.8975	$0.9155	$1.0230	$1.0230	$0.9535	$0.7209	$0.7209	$0.7209	$0.7209	$0.7209	$0.7209	$0.7209	$0.8944
CGA amount		$105.33	$138.58	$167.83	$172.12	$169.82	$135.04	$888.70	$64.88	$39.65	$21.63	$21.63	$30.28	$51.18	$229.25	$1,117.95
LDAC		$0.0404	$0.0404	$0.0404	$0.0404	$0.0404	$0.0404	0.0404	$0.0404	$0.0404	$0.0404	$0.0404	$0.0404	$0.0404	$0.0404	$0.0404
LDAC amount		$4.40	$6.06	$7.55	$7.59	$6.71	$5.33	$37.65	$3.64	$2.22	$1.21	$1.21	$1.70	$2.87	$12.85	$50.50
Total Bill		**$150.10**	**$192.63**	**$230.25**	**$234.77**	**$227.49**	**$185.02**	**$1,220.27**	**$100.49**	**$67.34**	**$43.66**	**$43.66**	**$55.03**	**$82.50**	**$392.69**	**$1,612.95**

Residential Heating (R3)

			Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	Winter Nov-Apr	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)			109	150	187	188	166	132	932	90	55	30	30	42	71	318	1,250
Winter:	08/24/2008	07/01/2009															
Cust. Chg	$11.46		$11.46	$11.46	$11.46	$11.46	$11.46	$11.46	$68.76								
Headblock	$0.3356		33.56	33.56	33.56	33.56	33.56	33.56	$201.36								
Tailblock	$0.1950		$1.76	$9.75	$16.97	$17.16	$12.87	$6.24	$64.74								
HB Threshold	100																
Summer:																	
Cust. Chg	$11.46	$13.95								$11.46	$11.46	$13.95	$14.03	$14.03	$14.03	$78.96	$147.72
Headblock	$0.3356	$0.2453								$6.71	$6.71	$4.91	$4.93	$4.93	$4.93	$33.13	$234.49
Tailblock	$0.1950	$0.1849								$13.65	$6.83	$1.85	$1.86	$4.09	$9.48	$37.75	$102.49
HB Threshold	20	20															
Total Base Rate Amount			$46.78	$54.77	$61.99	$62.18	$57.89	$51.26	$334.86	$31.82	$25.00	$20.71	$20.82	$23.05	$28.44	$149.85	$484.71
CGA Rate - (Seasonal)			$1.1837	$1.1380	$1.1201	$1.0988	$1.0482	$0.9470	$1.0888	$0.6722	$0.6324	$0.6200	$0.6077	$0.5866	$0.5272	$0.6106	$0.9672
CGA amount			$129.02	$170.70	$209.46	$206.57	$174.00	$125.00	$1,014.76	$60.50	$34.78	$18.60	$18.23	$24.64	$37.43	$194.18	$1,208.94
LDAC			$0.0260	$0.0260	$0.0260	$0.0260	$0.0260	$0.0260	0.0260	$0.0260	$0.0260	$0.0260	$0.0260	$0.0260	$0.0260	$0.0260	$0.0260
LDAC amount			$2.83	$3.90	$4.86	$4.89	$4.32	$3.43	$24.23	$2.34	$1.43	$0.78	$0.78	$1.09	$1.85	$8.27	$32.50
Total Bill			**$178.63**	**$229.37**	**$276.31**	**$273.64**	**$236.21**	**$179.70**	**$1,373.85**	**$94.66**	**$61.21**	**$40.09**	**$39.83**	**$48.78**	**$67.72**	**$352.29**	**$1,726.15**

DIFFERENCE:

Total Bill	**($28.53)**	**($36.74)**	**($46.05)**	**($38.87)**	**($8.71)**	**$5.32**	**($153.58)**	**$5.83**	**$6.13**	**$3.58**	**$3.83**	**$6.25**	**$14.78**	**$40.39**	**($113.19)**
% Change	**-15.97%**	**-16.02%**	**-16.67%**	**-14.21%**	**-3.69%**	**2.96%**	**-11.18%**	**6.16%**	**10.02%**	**8.92%**	**9.61%**	**12.80%**	**21.82%**	**11.47%**	**-6.56%**
Base Rate	($6.40)	($6.78)	($7.11)	($7.12)	($6.92)	($6.61)	($40.94)	$0.15	$0.47	$0.12	$0.00	$0.00	$0.00	$0.75	($40.19)
% Change	-13.69%	-12.37%	-11.47%	-11.45%	-11.95%	-12.90%	-12.23%	0.49%	1.89%	0.57%	0.00%	0.00%	0.00%	0.50%	-8.29%
CGA & LDAC	($22.13)	($29.96)	($38.94)	($31.75)	($1.79)	$11.93	($112.64)	$5.68	$5.66	$3.46	$3.83	$6.25	$14.78	$39.65	($73.00)
% Change	-17.15%	-17.55%	-18.59%	-15.37%	-1.03%	9.55%	-11.10%	9.39%	16.27%	18.60%	21.00%	25.35%	39.47%	20.42%	-6.04%

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Annual Bill Comparisons, May 09 - Oct 09 vs May 10 - Oct 10 - Commercial Rate G-41

November 1, 2009 - April 30, 2010
Commercial Rate (G-41)

May 1, 2010 - October 31, 2010

		Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Winter Nov-Apr	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)		193	269	298	262	234	171	1,427	117	81	72	72	89	142	573	2,000
Winter:	08/01/2009															
Cust. Chg	$35.08	$35.08	$35.08	$35.08	$35.08	$35.08	$35.08	$210.48								
Headblock	$0.2974	$29.74	$29.74	$29.74	$29.74	$29.74	$29.74	$178.44								
Tailblock	$0.1934	$17.99	$32.68	$38.29	$31.33	$25.92	$13.73	$159.94								
HB Threshold	100															
Summer:																
Cust. Chg	$35.08								$35.08	$35.08	$35.08	$35.08	$35.08	$35.08	$210.48	$420.96
Headblock	$0.2974								$5.95	$5.95	$5.95	$5.95	$5.95	$5.95	$35.69	$214.13
Tailblock	$0.1934								$18.76	$11.80	$10.06	$10.06	$13.34	$23.59	$87.61	$247.55
HB Threshold	20															
Total Base Rate Amount		$82.81	$97.50	$103.11	$96.15	$90.74	$78.55	$548.86	$59.79	$52.83	$51.08	$51.08	$54.37	$64.62	$333.78	$882.64
CGA Rate - (Seasonal)		$0.9665	$0.9241	$0.8977	$0.9157	$1.0232	$1.0232	$0.9509	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.8851
CGA amount		$186.53	$248.57	$267.50	$239.92	$239.43	$174.97	$1,356.92	$84.38	$58.42	$51.93	$51.93	$64.19	$102.41	$413.25	$1,770.17
LDAC		$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194
LDAC amount		$3.74	$5.22	$5.78	$5.08	$4.54	$3.32	$27.68	$2.27	$1.57	$1.40	$1.40	$1.73	$2.75	$11.12	$38.80
Total Bill		**$273.08**	**$351.30**	**$376.40**	**$341.15**	**$334.70**	**$256.84**	**$1,933.47**	**$146.44**	**$112.81**	**$104.41**	**$104.41**	**$120.29**	**$169.79**	**$758.14**	**$2,691.61**

November 1, 2009 - April 30, 2010
Commercial Rate (G-41)

			Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	Winter Nov-Apr	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)			193	269	298	262	234	171	1,427	117	81	72	72	89	142	573	2,000
Winter:	08/24/2008	07/01/2009															
Cust. Chg	$28.58		$28.58	$28.58	$28.58	$28.58	$28.58	$28.58	$171.48								
Headblock	$0.3732		37.32	37.32	37.32	37.32	37.32	37.32	$223.92								
Tailblock	$0.2427		$22.57	$41.02	$48.05	$39.32	$32.52	$17.23	$200.71								
HB Threshold	100																
Summer:																	
Cust. Chg	$28.58	$34.88								$28.58	$28.58	$34.88	$35.08	$35.08	$35.08	$197.28	$368.76
Headblock	$0.3732	$0.2956								$7.46	$7.46	$5.91	$5.95	$5.95	$5.95	$38.68	$262.60
Tailblock	$0.2427	$0.1923								$23.54	$14.80	$10.00	$10.06	$13.34	$23.59	$95.34	$296.06
HB Threshold	20	20															
Total Base Rate Amount			$88.47	$106.92	$113.95	$105.22	$98.42	$83.13	$596.11	$59.59	$50.85	$50.79	$51.08	$54.37	$64.62	$331.31	$927.42
CGA Rate - (Seasonal)			$1.1839	$1.1382	$1.1203	$1.0990	$1.0484	$0.9471	$1.0958	$0.6727	$0.6329	$0.6205	$0.6082	$0.5871	$0.5277	$0.6032	$0.9547
CGA amount			$228.49	$306.18	$333.85	$287.94	$245.33	$161.95	$1,563.74	$78.71	$51.26	$44.68	$43.79	$52.25	$74.93	$345.62	$1,909.36
LDAC			$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278
LDAC amount			$5.37	$7.48	$8.28	$7.28	$6.51	$4.75	$39.67	$3.25	$2.25	$2.00	$2.00	$2.47	$3.95	$15.93	$55.60
Total Bill			**$322.33**	**$420.57**	**$456.09**	**$400.44**	**$350.25**	**$249.84**	**$2,199.52**	**$141.54**	**$104.37**	**$97.47**	**$96.88**	**$109.10**	**$143.50**	**$692.86**	**$2,892.38**

DIFFERENCE:

Total Bill	**($49.24)**	**($69.27)**	**($79.69)**	**($59.29)**	**($15.55)**	**$7.00**	**($266.05)**	**$4.89**	**$8.45**	**$6.94**	**$7.53**	**$11.19**	**$26.28**	**$65.28**	**($200.77)**
% Change	**-15.28%**	**-16.47%**	**-17.47%**	**-14.81%**	**-4.44%**	**2.80%**	**-12.10%**	**3.46%**	**8.10%**	**7.12%**	**7.77%**	**10.25%**	**18.32%**	**9.42%**	**-6.94%**
Base Rate	($5.66)	($9.41)	($10.84)	($9.07)	($7.69)	($4.58)	($47.25)	$0.20	$1.98	$0.29	$0.00	$0.00	$0.00	$2.47	($44.78)
% Change	-6.40%	-8.80%	-9.51%	-8.62%	-7.81%	-5.51%	-7.93%	0.34%	3.89%	0.58%	0.00%	0.00%	0.00%	0.75%	-4.83%
CGA & LDAC	($43.58)	($59.86)	($68.85)	($50.22)	($7.86)	$11.58	($218.80)	$4.69	$6.47	$6.65	$7.53	$11.19	$26.28	$62.81	($155.99)
% Change	-19.07%	-19.55%	-20.62%	-17.44%	-3.21%	7.15%	-13.99%	5.96%	12.62%	14.88%	17.20%	21.41%	35.08%	18.17%	-8.17%

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Annual Bill Comparisons, May 09 - Oct 09 vs May 10 - Oct 10 - Commercial Rate G-42

November 1, 2009 - April 30, 2010
C&I High Winter Use Medium G-42

May 1, 2010 - October 31, 2010

		Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Winter Nov-Apr	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)		1,553	2,578	3,265	4,103	3,402	2,473	17,374	1,258	701	414	213	364	699	3,649	21,023
08/01/2009																
Winter:																
Cust. Chg	$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$601.44								
Headblock	$0.2642	$264.20	$264.20	$264.20	$264.20	$264.20	$264.20	$1,585.20								
Tailblock	$0.1745	$96.50	$275.36	$395.24	$541.47	$419.15	$257.04	$1,984.76								
HB Threshold	1,000															
Summer:																
Cust. Chg	$100.24								$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$601.44	$1,202.88
Headblock	$0.2642								$105.68	$105.68	$105.68	$56.27	$96.17	$105.68	$575.16	$2,160.36
Tailblock	$0.1745								$149.72	$52.52	$2.44	$0.00	$0.00	$52.18	$256.86	$2,241.63
HB Threshold	400															
Total Base Rate Amount		$460.94	$639.80	$759.68	$905.91	$783.59	$621.48	$4,171.40	$355.64	$258.44	$208.36	$156.51	$196.41	$258.10	$1,433.47	$5,604.87
CGA Rate - (Seasonal)		$0.9665	$0.9241	$0.8977	$0.9157	$1.0232	$1.0232	$0.9544	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.7212	$0.9140
CGA amount		$1,500.97	$2,382.23	$2,930.87	$3,757.15	$3,480.91	$2,530.36	$16,582.50	$907.27	$505.56	$298.58	$153.62	$262.52	$504.12	$2,631.66	$19,214.16
LDAC		$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194
LDAC amount		$30.13	$50.01	$63.34	$79.60	$66.00	$47.98	$337.06	$24.41	$13.60	$8.03	$4.13	$7.06	$13.56	$70.79	$407.85
Total Bill		**$1,992.04**	**$3,072.05**	**$3,753.89**	**$4,742.66**	**$4,330.50**	**$3,199.82**	**$21,090.96**	**$1,287.32**	**$777.61**	**$514.97**	**$314.26**	**$465.99**	**$775.77**	**$4,135.92**	**$25,226.88**

November 1, 2009 - April 30, 2010
C&I High Winter Use Medium G-42

			Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	Winter Nov-Apr	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)			1,553	2,578	3,265	4,103	3,402	2,473	17,374	1,258	701	414	213	364	699	3,649	21,023
08/24/2008		07/01/2009															
Winter:																	
Cust. Chg	$80.44		$80.44	$80.44	$80.44	$80.44	$80.44	$80.44	$482.64								
Headblock	$0.3095		309.50	309.50	309.50	309.50	309.50	309.50	$1,857.00								
Tailblock	$0.2044		$113.03	$322.54	$462.97	$634.25	$490.97	$301.08	$2,324.85								
HB Threshold	1,000																
Summer:																	
Cust. Chg	$80.44	$99.66								$80.44	$80.44	$99.66	$100.24	$100.24	$100.24	$561.26	$1,043.90
Headblock	$0.3095	$0.2627								$123.80	$123.80	$105.08	$56.27	$96.17	$105.68	$610.80	$2,467.80
Tailblock	$0.2044	$0.1735								$175.38	$61.52	$2.43	$0.00	$0.00	$52.18	$291.50	$2,616.35
HB Threshold	400	400															
Total Base Rate Amount			$502.97	$712.48	$852.91	$1,024.19	$880.91	$691.02	$4,664.49	$379.62	$265.76	$207.17	$156.51	$196.41	$258.10	$1,463.57	$6,128.05
CGA Rate - (Seasonal)			$1.1839	$1.1382	$1.1203	$1.0990	$1.0484	$0.9471	$1.0849	$0.6727	$0.6329	$0.6205	$0.6082	$0.5871	$0.5277	$0.6191	$1.0040
CGA amount			$1,838.60	$2,934.28	$3,657.78	$4,509.20	$3,566.66	$2,342.18	$18,848.69	$846.26	$443.66	$256.89	$129.55	$213.70	$368.86	$2,258.92	$21,107.61
LDAC			$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278
LDAC amount			$43.17	$71.67	$90.77	$114.06	$94.58	$68.75	$483.00	$34.97	$19.49	$11.51	$5.92	$10.12	$19.43	$101.44	$584.44
Total Bill			**$2,384.74**	**$3,718.43**	**$4,601.45**	**$5,647.45**	**$4,542.14**	**$3,101.95**	**$23,996.17**	**$1,260.84**	**$728.92**	**$475.57**	**$291.98**	**$420.23**	**$646.39**	**$3,823.93**	**$27,820.10**
DIFFERENCE:																	
Total Bill			**($392.70)**	**($646.38)**	**($847.56)**	**($904.79)**	**($211.64)**	**$97.87**	**($2,905.21)**	**$26.47**	**$48.69**	**$39.41**	**$22.28**	**$45.75**	**$129.38**	**$311.99**	**($2,593.22)**
% Change			**-16.47%**	**-17.38%**	**-18.42%**	**-16.02%**	**-4.66%**	**3.16%**	**-12.11%**	**2.10%**	**6.68%**	**8.29%**	**7.63%**	**10.89%**	**20.02%**	**8.16%**	**-9.32%**
Base Rate			($42.03)	($72.68)	($93.22)	($118.28)	($97.32)	($69.54)	($493.08)	($23.97)	($7.32)	$1.19	$0.00	$0.00	$0.00	($30.10)	($523.18)
% Change			-8.36%	-10.20%	-10.93%	-11.55%	-11.05%	-10.06%	-10.57%	-6.32%	-2.75%	0.58%	0.00%	0.00%	0.00%	-2.06%	-8.54%
CGA & LDAC			($350.67)	($573.70)	($754.34)	($786.51)	($114.32)	$167.41	($2,412.13)	$50.45	$56.01	$38.21	$22.28	$45.75	$129.38	$342.09	($2,070.04)
% Change			-19.07%	-19.55%	-20.62%	-17.44%	-3.21%	7.15%	-12.80%	5.96%	12.62%	14.88%	17.20%	21.41%	35.08%	15.14%	-9.81%

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Annual Bill Comparisons, May 09 - Oct 09 vs May 10 - Oct 10 - Commercial Rate G-52

November 1, 2009 - April 30, 2010
Commercial Rate (G-52)

May 1, 2010 - October 31, 2010

		Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	Winter Nov-Apr	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)		1,722	2,086	2,330	2,333	2,291	1,872	12,634	1,510	1,374	1,247	1,190	1,210	1,324	7,855	20,489
Winter:	08/01/2009															
Cust. Chg	$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$601.44								
Headblock	$0.1505	$150.50	$150.50	$150.50	$150.50	$150.50	$150.50	$903.00								
Tailblock	$0.1021	$73.72	$110.88	$135.79	$136.10	$131.81	$89.03	$677.33								
HB Threshold	1,000															
Summer:																
Cust. Chg	$100.24								$100.24	$100.24	$100.24	$100.24	$100.24	$100.24	$601.44	$1,202.88
Headblock	$0.1106								$110.60	$110.60	$110.60	$110.60	$110.60	$110.60	$663.60	$1,566.60
Tailblock	$0.0637								$32.49	$23.82	$15.73	$12.10	$13.38	$20.64	$118.16	$795.49
HB Threshold	1,000															
Total Base Rate Amount		$324.46	$361.62	$386.53	$386.84	$382.55	$339.77	$2,181.77	$243.33	$234.66	$226.57	$222.94	$224.22	$231.48	$1,383.20	$3,564.97
CGA Rate - (Seasonal)		$0.9658	$0.9234	$0.8970	$0.9150	$1.0225	$1.0225	$0.9554	$0.7202	$0.7202	$0.7202	$0.7202	$0.7202	$0.7202	$0.7202	$0.8652
CGA amount		$1,663.11	$1,926.13	$2,089.92	$2,134.71	$2,342.54	$1,914.11	$12,070.53	$1,087.50	$989.55	$898.09	$857.04	$871.44	$953.54	$5,657.17	$17,727.70
LDAC		$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194	$0.0194
LDAC amount		$33.41	$40.47	$45.20	$45.26	$44.45	$36.32	$245.10	$29.29	$26.66	$24.19	$23.09	$23.47	$25.69	$152.39	$397.49
Total Bill		**$2,020.97**	**$2,328.22**	**$2,521.66**	**$2,566.81**	**$2,769.53**	**$2,290.20**	**$14,497.40**	**$1,360.12**	**$1,250.87**	**$1,148.86**	**$1,103.07**	**$1,119.13**	**$1,210.71**	**$7,192.76**	**$21,690.16**

November 1, 2009 - April 30, 2010
Commercial Rate (G-52)

			Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	Winter Nov-Apr	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Summer May-Oct	Total Nov-Oct
Typical Usage (Therms)			1,722	2,086	2,330	2,333	2,291	1,872	12,634	1,510	1,374	1,247	1,190	1,210	1,324	7,855	20,489
Winter:	08/24/2008	07/01/2009															
Cust. Chg	$80.36		$80.36	$80.36	$80.36	$80.36	$80.36	$80.36	$482.16								
Headblock	$0.1976		197.60	197.60	197.60	197.60	197.60	197.60	$1,185.60								
Tailblock	$0.1341		$96.82	$145.63	$178.35	$178.76	$173.12	$116.94	$889.62								
HB Threshold	1,000																
Summer:																	
Cust. Chg	$80.36	$99.66								$80.36	$80.36	$99.66	$100.24	$100.24	$100.24	$561.10	$1,043.26
Headblock	$0.1453	$0.1100								$145.30	$145.30	$110.00	$110.60	$110.60	$110.60	$732.40	$1,918.00
Tailblock	$0.0836	$0.0633								$42.64	$31.27	$15.64	$12.10	$13.38	$20.64	$135.66	$1,025.28
HB Threshold	1,000	1,000															
Total Base Rate Amount			$374.78	$423.59	$456.31	$456.72	$451.08	$394.90	$2,557.38	$268.30	$256.93	$225.30	$222.94	$224.22	$231.48	$1,429.16	$3,986.54
CGA Rate - (Seasonal)			$1.1826	$1.1369	$1.1190	$1.0977	$1.0471	$0.9461	$1.0880	$0.6707	$0.6309	$0.6185	$0.6062	$0.5851	$0.5257	$0.6081	$0.9040
CGA amount			$2,036.44	$2,371.57	$2,607.27	$2,560.93	$2,398.91	$1,771.10	$13,746.22	$1,012.76	$866.86	$771.27	$721.38	$707.97	$696.03	$4,776.26	$18,522.48
LDAC			$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278	$0.0278
LDAC amount			$47.87	$57.99	$64.77	$64.86	$63.69	$52.04	$351.23	$41.98	$38.20	$34.67	$33.08	$33.64	$36.81	$218.37	$569.59
Total Bill			**$2,459.09**	**$2,853.16**	**$3,128.36**	**$3,082.51**	**$2,913.68**	**$2,218.04**	**$16,654.82**	**$1,323.03**	**$1,161.98**	**$1,031.23**	**$977.40**	**$965.83**	**$964.31**	**$6,423.78**	**$23,078.61**
DIFFERENCE:																	
Total Bill			**($438.12)**	**($524.93)**	**($606.70)**	**($515.69)**	**($144.14)**	**$72.16**	**($2,157.43)**	**$37.09**	**$88.89**	**$117.62**	**$125.66**	**$153.31**	**$246.40**	**$768.98**	**($1,388.45)**
% Change			**-17.82%**	**-18.40%**	**-19.39%**	**-16.73%**	**-4.95%**	**3.25%**	**-12.95%**	**2.80%**	**7.65%**	**11.41%**	**12.86%**	**15.87%**	**25.55%**	**11.97%**	**-6.02%**
Base Rate			($50.32)	($61.97)	($69.78)	($69.88)	($68.53)	($55.12)	($375.61)	($24.97)	($22.26)	$1.28	$0.00	$0.00	$0.00	($45.95)	($421.56)
% Change			-13.43%	-14.63%	-15.29%	-15.30%	-15.19%	-13.96%	-14.69%	-9.31%	-8.66%	0.57%	0.00%	0.00%	0.00%	-3.22%	-10.57%
CGA & LDAC			($387.79)	($462.96)	($536.92)	($445.82)	($75.61)	$127.29	($1,781.82)	$62.06	$111.16	$116.35	$125.66	$153.31	$246.40	$814.93	($966.89)
% Change			-19.04%	-19.52%	-20.59%	-17.41%	-3.15%	7.19%	-12.96%	6.13%	12.82%	15.08%	17.42%	21.65%	35.40%	17.06%	-5.22%

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Residential Heating

	Summer 2009	Summer 2010
Customer Charge	$11.46	$14.03
First 20 Therms	$0.3356	$0.2467
Excess 20 Therms	$0.1950	$0.1859
LDAC	$0.0260	$0.0404
CGA	$0.6106	$0.7209
Total Adjust	$0.6366	$0.7613

	Summer 2009 CGA @		Summer 2010 CGA @	Total		Base Rate		CGA		LDAC	
				$ Impact	% Impact	$ Impact	% Impact	$ Impact	% Impact	$ Impact	% Impact
		$0.6366	$0.7613	$0.12	20%						
Cooking alone	5	$16.32	$19.07	$2.75	17%	$2.13	13%	$0.55	3%	$0.07	0%
	10	$21.18	$24.11	$2.93	14%	$1.68	8%	$1.10	5%	$0.14	1%
	20	$30.90	$34.19	$3.29	11%	$0.79	3%	$2.21	6%	$0.29	1%
Water Heating alone	30	$39.22	$43.66	$4.44	11%	$0.70	2%	$3.31	8%	$0.43	1%
	45	$51.70	$57.87	$6.17	12%	$0.56	1%	$4.96	9%	$0.65	1%
	50	$55.85	$62.61	$6.75	12%	$0.52	1%	$5.51	9%	$0.72	1%
Heating Alone	80	$76.64	$86.29	$9.64	13%	$0.29	0%	$8.27	10%	$1.08	1%
	125	$124.88	$141.22	$16.34	13%	-$0.24	0%	$14.67	10%	$1.91	2%
	150	$139.02	$157.33	$18.31	13%	-$0.39	0%	$16.54	11%	$2.16	2%
	200	$180.60	$204.69	$24.09	13%	-$0.85	0%	$22.05	11%	$2.88	2%

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Variance Analysis of the Components of the Summer 2009 Actual Results vs Proposed Summer 2010 Cost of Gas Rate

	SUMMER SALES ACTUAL RESULTS (6 months actual)			SUMMER 2010 (6 months Proposed)		
Therm Sales	19,796,271			21,428,146		
	THERM SENDOUT	COSTS	EFFECT ON COST OF GAS	THERM SENDOUT	COSTS	EFFECT ON COST OF GAS
Demand Charges		$ 3,004,243	$ 0.1518		$ 3,253,976	$ 0.1519
Purchased Gas	19,707,760	7,806,853	0.3944	22,853,693	10,860,930	0.5069
Storage Gas	326,250	227,829	0.0115	0	0	0.0000
Produced Gas	128,080	95,190	0.0048	147,017	71,646	0.0033
Hedging (Gain)/Loss		2,715,164	0.1372		874,590	0.0408
Total Volumes and Cost	20,162,090	$ 13,849,279	$ 0.6996	23,000,711	$ 15,061,143	$ 0.7029
Prior Period Balance		$ (1,704,061)	$ (0.0861)		38,753	$ 0.0018
Interest		(11,716)	(0.0006)		9,179	0.0004
Prior Period Adjustment		-	-		-	-
Broker Revenues		-	-		-	-
Refunds from Suppliers		-	-		-	-
Fuel Financing		-	-		-	-
Transportation CGA Revenues		-	-		-	-
280 Day Margin		-	-		-	-
Interruptible Sales Margin		-	-		-	-
Capacity Release and Off System Sales Margins		-	-		-	-
Hedging Costs		-	-		-	-
Misc Overhead		12,609	0.0006		5,260	0.0002
Occupant Disallowance/Credits		(31,121)				
Production & Storage		-	-			
FPO Admin Costs		-	-		-	-
Indirect Gas Costs		119,096	0.0060		332,487	0.0155
Total Adjusted Cost		$ 12,234,088	**$ 0.6180**		$ 15,446,822	**$ 0.7208**

ENERGY NORTH NATURAL GAS, INC.

d/b/a National Grid NH
2010 Summer Cost of Gas Filing
Capacity Assignment Calculations 2009-2010
Derivation of Class Assignments and Weightings

Basic assumptions:
1 Residential class pays average seasonal gas cost rate (using MBA method to allocate costs to seasons)
2 Residual gas costs are allocated to C&I HLF and LLF classes based on MBA method
3 The MBA method allocates capacity costs based on design day demands in two pieces:
a The base use portion of the class design day demand based on base use
b The remaining portion of design day demand based on remaining design day demand
4 Base demand is composed solely of pipeline supplies
5 Remaining demand consists of a portion of pipeline and all storage and peaking supplies

				Column A	Column B	Column C	Column D	Column E	Column F
				Design Day Demand. Dktherm	Adjusted Design Day Demand, Dt	Percent of Total		Avg Daily Base Use Load, Dt	Remaining Design Day Demand
1	RATE R-1-Resi Non-Htg			665	695	0.5%		182	513
2	RATE R-3-Resi Htg			63,619	67,314	46.8%		4,216	63,098
3	RATE G-41 (T)			23,956	25,390	17.7%		890	24,500
4	RATE G-51 (S)			2,724	2,852	2.0%		658	2,194
5	RATE G-42 (V)			33,583	35,553	24.7%		1,899	33,654
6	RATE G-52			4,181	4,361	3.0%		1,293	3,068
7	RATE G-43			4,641	4,905	3.4%		391	4,514
8	RATE G-53			1,805	1,901	1.3%		258	1,643
9	RATE G-54			797	830	0.6%		260	570
10									
11	Total			135,971	143,801	100.0%		10,046	133,755
12									-
13	Residential Total			64,285	68,009	**47.294%**		4,398	63,611
14	LLF Total			62,179	65,848	**45.791%**		3,179	62,669
15	HLF Total			9,507	9,944	**6.915%**		2,468	7,476
16	Total			135,971	143,801	100.0%		10,046	133,755
17									
18	C&I Breakdown								
19	LLF Total							3,179	62,669
20	HLF Total							2,468	7,476
21	Total							5,648	70,144
22									
23	C&I Breakdown Percentage								
24	LLF Total							56.293%	89.343%
25	HLF Total							43.707%	10.657%
26	Total							**100.0%**	**100.0%**
27									
28				Capacity Cost	MDQ, Dt	$/Dt-Mo.			
29	Pipeline			$5,922,845	54,718	$9.0203			
30	Storage			$3,401,006	28,115	$10.0806			
31									
32	Peaking			$5,433,368					
33	Peaking Additional Costs (Concord Lateral Peaking x Differential)			$1,316,028					
34	Subtotal Peaking Costs			$6,749,396	60,967	$9.2255			
35	Total			$16,073,247	143,800	$9.3146			
36									
37				Capacity Cost	MDQ, Dt	$/Dt-Mo.			
38	Pipeline - Baseload			1,087,426	10,046	$9.0203			
39	Pipeline - Remaining			4,835,419	44,672	$9.0202			
40	Storage			3,401,006	28,115	$10.0806			
41	Peaking			6,749,396	60,967	$9.2255			
42	Total			16,073,247	143,800	$9.3146			
43									
44									
45	Residential Allocation			Capacity Cost	MDQ, Dt	$/Dt-Mo.			
46	Pipeline - Base	Line 38 * Line 13 Col C	**47.294%**	514,287	4,751	$9.0203			
47	Pipeline - Remaining	Line 39 * Line 13 Col C	**47.294%**	2,286,851	21,127	$9.0202			
48	Storage	Line 40 * Line 13 Col C	**47.294%**	1,608,466	13,297	$10.0806			
49	Peaking	Line 41 * Line 13 Col C	**47.294%**	3,192,097	28,834	$9.2255			
50	Total		**47.294%**	7,601,724	68,009	$9.3146			

ENERGY NORTH NATURAL GAS, INC.

d/b/a National Grid NH

2010 Summer Cost of Gas Filing

Capacity Assignment Calculations 2009-2010

Derivation of Class Assignments and Weightings

								Ratios for COG
51								
52								
53	C&I Allocation			Capacity Cost	MDQ, Dt	$/Dt-Mo.		
54	Pipeline - Base	Line 38 - Line 46		573,139	5,295	$9.0203		
55	Pipeline - Remaining	Line 39 - Line 47		2,548,568	23,545	$9.0203		
56	Storage	Line 40 - Line 48		1,792,540	14,818	$10.0807		
57	Peaking	Line 41 - Line 49		3,557,300	32,133	$9.2255		
58	Total		**52.706%**	8,471,546	75,791	$9.3146		**1.0000**
59								
60								
61	LLF - C&I Allocation			Capacity Cost	MDQ, Dt	$/Dt-Mo.		
62	Pipeline - Base	Line 54 * Line 24 Col E		322,639	2,981	$9.0193		
63	Pipeline - Remaining	Line 55 * Line 24 Col F		2,276,957	21,036	$9.0201		
64	Storage	Line 56 * Line 24 Col F		1,601,503	13,239	$10.0807		
65	Peaking	Line 57 * Line 24 Col F		3,178,185	28,708	$9.2256		
66	Total		**45.9103%**	7,379,284	65,964	$9.3224		**1.0008**
67			56.293%	87%				(Line 66 / Line 58)
68								
69	HLF - C&I Allocation			Capacity Cost	MDQ, Dt	$/Dt-Mo.		
70	Pipeline - Base	Line 54 - Line 62		250,500	2,314	$9.0212		
71	Pipeline - Remaining	Line 55 - Line 63		271,611	2,509	$9.0212		
72	Storage	Line 56 - Line 64		191,037	1,579	$10.0822		
73	Peaking	Line 57 - Line 65		379,115	3,425	$9.2242		
74	Total		**6.7955%**	1,092,263	9,827	$9.2624		**0.9944**
75								(Line 74 / Line 58)
76								
77	Unit Cost			Residential	LLF C&I	HLF C&I		
78								
79	Pipeline			$ 9.0203	$ 9.0203	$ 9.0203		
80	Storage			$ 10.0806	$ 10.0806	$ 10.0806		
81	Peaking			$ -	$ -	$ -		
82	Total			$ 9.3146	$ 9.3224	$ 9.2624		
83								
84								
85	Load Makeup			Residential	**LLF C&I**	**HLF C&I**		
86								
87	Pipeline			38.05%	**36.41%**	**49.08%**		
88	Storage			19.55%	**20.07%**	**16.07%**		
89	Peaking			42.40%	**43.52%**	**34.85%**		
90	Total			100.00%	**100.00%**	**100.00%**		
91								
92								
93	Supply Makeup			Residential	LLF C&I	HLF C&I	Total	
94								
95	Pipeline			47.29%	43.89%	8.81%	100.00%	
96	Storage			47.29%	47.09%	5.62%	100.00%	
97	Peaking			47.29%	47.09%	5.62%	100.00%	

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
2010 Summer Cost of Gas Filing
Correction Factor Calculation

Data Source: Schedule 10B

	May	June	July	August	September	October	Total Sales
G-41	820,752	353,054	221,383	210,194	231,203	379,997	2,216,583
G-42	1,378,730	737,164	443,392	423,194	488,060	751,086	4,221,625
G-43	211,286	140,704	83,249	74,640	84,821	106,015	700,715
High Winter Use	2,410,767	1,230,922	748,024	708,028	804,084	1,237,098	7,138,923
G-51	258,290	209,515	167,167	169,207	177,878	200,622	1,182,680
G-52	388,329	343,614	292,219	288,028	295,369	322,051	1,929,610
G-53	47,735	58,704	40,283	38,321	39,317	41,177	265,537
G-54	10,073	8,545	9,095	7,763	9,788	9,381	54,645
Low Winter Use	704,428	620,378	508,763	503,320	522,353	573,231	3,432,472
Gross Total	3,115,195	1,851,300	1,256,786	1,211,348	1,326,436	1,810,330	10,571,396

Total Sales	10,571,396	
Low Winter Use	3,432,472	
Summer Ratio for Low Winter Use	**0.99440**	Schedule 10A p 2, ln 74
High Winter Use	7,138,923	
Summer Ratio for High Winter Use	**1.00080**	Schedule 10A p 2, ln 66

Correction Factor = Total Sales / (Low Summer Ratio x Low Summer Sales)+(High Summer Ratio x High Summer Sales

Correction Factor = **100.1280%**

Allocation Calculation for Miscellaneous Overhead

Projected Summer Sales Volume	(5/1/10 - 10/31/10)	21,908,432	Sch.10B, ln 24
Projected Annual Sales Volume	(11/1/09 - 10/31/10)	105,710,244	Sch.10B, ln 24
Percentage of Summer Sales to Annual Sales		20.72%	

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
2010 Summer Cost of Gas Filing

Dry Therms															
Firm Sales							**Subtotal**							**Subtotal**	
	Nov-09	**Dec-09**	**Jan-10**	**Feb-10**	**Mar-10**	**Apr-10**	**PK 09-10**	**May-10**	**Jun-10**	**Jul-10**	**Aug-10**	**Sep-10**	**Oct-10**	**OP 10**	**Total**
R-1	81,513	115,779	134,964	121,522	117,448	104,182	675,408	90,070	69,955	61,452	51,744	41,572	61,110	375,904	1,051,312
R-3	3,948,220	7,094,667	9,274,087	9,096,115	7,858,910	5,277,668	42,549,667	3,219,242	1,650,948	1,202,469	1,063,343	1,183,854	1,781,042	10,100,899	52,650,566
R-4	15,899	267,389	828,922	1,048,342	766,643	864,234	3,791,428	380,630	129,055	85,716	75,387	74,964	114,483	860,233	4,651,662
Total Residential.	4,045,632	7,477,835	10,237,973	10,265,978	8,743,001	6,246,084	47,016,503	3,689,942	1,849,958	1,349,637	1,190,474	1,300,391	1,956,634	11,337,037	58,353,540
G-41	986,565	2,215,526	3,173,986	3,311,800	2,735,313	1,641,267	14,064,458	820,752	353,054	221,383	210,194	231,203	379,997	2,216,583	16,281,041
G-42	1,395,688	2,578,990	3,394,388	3,523,453	3,069,379	2,136,357	16,098,254	1,378,730	737,164	443,392	423,194	488,060	751,086	4,221,625	20,319,879
G-43	124,220	189,353	208,435	256,773	267,247	226,817	1,272,844	211,286	140,704	83,249	74,640	84,821	106,015	700,715	1,973,559
G-51	246,246	349,508	401,944	420,640	379,900	290,343	2,088,580	258,290	209,515	167,167	169,207	177,878	200,622	1,182,680	3,271,260
G-52	342,442	448,318	537,673	557,059	517,872	425,876	2,829,241	388,329	343,614	292,219	288,028	295,369	322,051	1,929,610	4,758,851
G-53	47,541	53,829	56,311	67,195	60,781	63,325	348,981	47,735	58,704	40,283	38,321	39,317	41,177	265,537	614,518
G-54	17,257	18,183	17,399	7,496	9,073	13,543	82,951	10,073	8,545	9,095	7,763	9,788	9,381	54,645	137,596
Total C/I	3,159,959	5,853,706	7,790,136	8,144,416	7,039,564	4,797,527	36,785,308	3,115,195	1,851,300	1,256,786	1,211,348	1,326,436	1,810,330	10,571,396	47,356,704
Sales Volume	**7,205,592**	**13,331,541**	**18,028,109**	**18,410,394**	**15,782,564**	**11,043,611**	**83,801,811**	**6,805,137**	**3,701,258**	**2,606,423**	**2,401,822**	**2,626,827**	**3,766,964**	**21,908,432**	**105,710,244**
Transportation Sales															
G-41	127,725	214,833	414,963	447,867	412,551	218,139	1,836,079	111,993	68,653	54,105	49,679	53,550	67,385	405,365	2,241,443
G-42	596,372	946,132	2,097,013	2,151,423	2,015,736	1,021,944	8,828,621	513,972	291,133	194,312	176,003	196,255	280,870	1,652,545	10,481,166
G-43	380,510	524,389	649,086	968,958	1,062,912	757,721	4,343,575	345,806	307,302	185,252	170,812	193,090	199,889	1,402,151	5,745,726
G-51	33,804	45,973	64,604	72,001	69,313	50,663	336,359	36,002	26,908	25,942	22,143	23,130	26,739	160,864	497,223
G-52	118,842	147,819	234,828	288,355	266,433	184,754	1,241,031	118,754	118,866	102,231	105,302	113,578	110,270	669,000	1,910,031
G-53	627,766	674,412	744,719	1,019,931	885,070	837,507	4,789,404	669,075	834,954	569,880	544,539	551,913	544,129	3,714,490	8,503,894
G-54	1,596,798	1,572,310	1,505,121	697,166	743,498	1,357,231	7,472,124	1,504,406	1,342,206	1,370,496	1,213,162	1,455,520	1,380,539	8,266,329	15,738,454
Total Trans. Sales	**3,481,817**	**4,125,867**	**5,710,334**	**5,645,702**	**5,455,513**	**4,427,960**	**28,847,194**	**3,300,007**	**2,990,022**	**2,502,219**	**2,281,640**	**2,587,034**	**2,609,822**	**16,270,745**	**45,117,939**
Total All Sales	**10,687,409**	**17,457,408**	**23,738,443**	**24,056,096**	**21,238,078**	**15,471,572**	**112,649,005**	**10,105,145**	**6,691,280**	**5,108,643**	**4,683,462**	**5,213,861**	**6,376,786**	**38,179,177**	**150,828,182**

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Normal and Design Year Volumes

Volumes (Therms) **Normal Year**

For the Months of November 09 -April 10

	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak May - Oct
Pipeline Gas:							
Dawn Supply	-	-	-	-	-	-	0
Niagara Supply	-	-	-	-	-	-	0
TGP Supply (Direct)	2,882,508	3,899,955	3,836,489	831,390	831,390	1,313,940	13,595,672
Dracut Supply 1 - Baseload	-	-	-	-	-	-	0
Dracut Supply 2 - Swing	1,940,115	-	-	2,995,755	3,390,725	5,722,244	14,048,838
City Gate Delivered Supply	-	-	-	-	-	-	0
LNG Truck	79,674	23,970	24,769	24,769	23,970	24,769	201,922
Propane Truck	-	-	-	-	-	-	0
PNGTS	38,588	27,250	26,073	26,855	30,783	47,974	197,523
Granite Ridge	-	-	-	-	-	-	-
Subtotal Pipeline Volumes	4,940,885	3,951,176	3,887,331	3,878,769	4,276,868	7,108,927	28,043,955
Storage Gas:							
TGP Storage	-	-	-	-	-	-	0
Produced Gas:							
LNG Vapor	24,769	23,970	24,769	24,769	23,970	24,769	147,017
Propane	-	-	-	-	-	-	0
Subtotal Produced Gas	24,769	23,970	24,769	24,769	23,970	24,769	147,017
Less - Gas Refills:							
LNG Truck	(79,674)	(23,970)	(24,769)	(24,769)	(23,970)	(24,769)	(201,922)
Propane	-	-	-	-	-	-	-
TGP Storage Refill	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(4,988,340)
Subtotal Refills	(911,064)	(855,360)	(856,159)	(856,159)	(855,360)	(856,159)	(5,190,262)
Total Sendout Volumes	4,054,590	3,119,786	3,055,941	3,047,379	3,445,478	6,277,537	23,000,711

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Normal and Design Year Volumes

Volumes (Therms) **Design Year**

For the Months of November 09 -April 10

	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Off Peak May - Oct
Pipeline Gas:							
Dawn Supply	-	-	-	-	-	-	-
Niagara Supply	-	-	-	-	-	-	-
TGP Supply (Direct)	1,713,502	3,926,768	3,836,489	831,390	831,390	1,652,567	12,792,106
Dracut Supply 1 - Baseload	-	-	-	-	-	-	-
Dracut Supply 2 - Swing	3,323,701	-	-	2,998,581	3,492,712	5,900,658	15,715,651
City Gate Delivered Supply	-	-	-	-	-	-	0
LNG Truck	79,674	23,970	24,769	24,769	23,970	24,769	201,922
Propane Truck	-	-	-	-	-	-	0
PNGTS	38,588	27,250	26,073	26,855	30,783	47,974	197,523
Granite Ridge	-	-	-	-	-	-	-
Other Purchased Resources	-	-	-	-	-	-	
Subtotal Pipeline Volumes	5,155,464	3,977,989	3,887,331	3,881,595	4,378,855	7,625,969	28,907,202
Storage Gas:							
TGP Storage	-	-	-	-	-	-	0
Produced Gas:							
LNG Vapor	24,769	23,970	24,769	24,769	23,970	24,769	147,017
Propane	-	-	-	-	-	-	-
Subtotal Produced Gas	24,769	23,970	24,769	24,769	23,970	24,769	147,017
Less - Gas Refills:							
LNG Truck	(79,674)	(23,970)	(24,769)	(24,769)	(23,970)	(24,769)	(201,922)
Propane	-	-	-	-	-	-	-
TGP Storage Refill	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(831,390)	(4,988,340)
Subtotal Refills	(911,064)	(855,360)	(856,159)	(856,159)	(855,360)	(856,159)	(5,190,262)
Total Sendout Volumes	4,269,170	3,146,599	3,055,941	3,050,205	3,547,465	6,794,579	23,863,958

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ENERGY NORTH NATURAL GAS, INC.

d/b/a National Grid NH

Off Peak 2010 Summer Cost of Gas Filing

Capacity Utilization

Volumes (Therms)

	Off-Peak Period Normal Year Use (Therms)	MDQ (MMBtu/day)	Seasonal Quantity (Therms)	Utilization Rate	Off-Peak Period Design Year Use (Therms)	MDQ (MMBtu/day)	Seasonal Quantity (Therms)	Utilization Rate
Pipeline Gas:								
Dawn Supply	-	4,000	7,240,000	0%	-	4,000	7,240,000	0%
Niagara Supply	-	3,122	5,650,820	0%	-	3,122	5,650,820	0%
TGP Supply (Direct)	13,595,672	21,596	39,088,760	35%	12,792,106	21,596	39,088,760	33%
Dracut Supply 1 & 2	14,048,838	50,000	90,500,000	16%	15,715,651	50,000	90,500,000	17%
LNG Truck	201,922	-	-	-	201,922	-	-	-
Propane Truck	-	-	-	-	-	-	-	-
PNGTS	197,523	1,000	1,810,000	11%	197,523	1,000	1,810,000	11%
Granite Ridge	-	-	-	-	-	-	-	0%
Other Purchased Resources	-	-	-	-	-	-	-	0%
Subtotal Pipeline Volumes	28,043,955				28,907,202			
Storage Gas:								
TGP Storage	0		25,801,310	0%	-		25,801,310	0%
Produced Gas:								
LNG Vapor	147,017				147,017			
Propane	-				-			
Subtotal Produced Gas	147,017				147,017			
Less - Gas Refills:								
LNG Truck	(201,922)				(201,922)			
Propane	-				-			
TGP Storage Refill	(4,988,340)				(4,988,340)			
Subtotal Refills	(5,190,262)				(5,190,262)			
Total Sendout Volumes	23,000,711				23,863,958			

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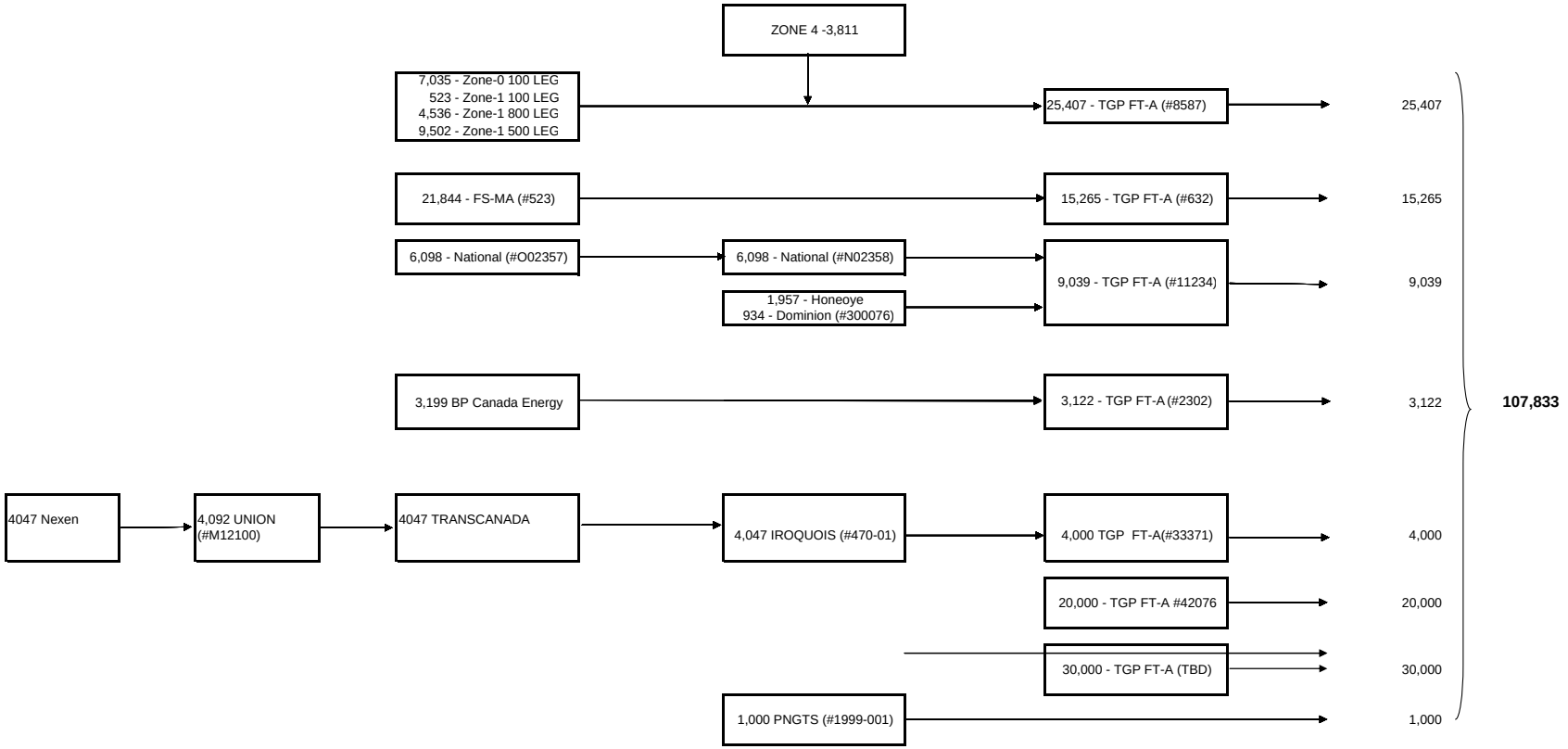
ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Transportation Available for Pipeline Supply and Storage
(MMBtu)



ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Agreements for Gas Supply and Transportation

SOURCE	RATE SCHEDULE	CONTRACT NUMBER	TYPE	MDQ MMBTU	MAQ * MMBTU	EXPIRATION DATE	NOTIFICATION DATE	RENEWAL OPTIONS
Granite Ridge Energy, LLC (Formerly AES Londonderry, L.L.C.)	-	-	Supply	15,000	450,000	09/30/10	N/a	Mutually agreed upon.
BP Gas & Power Canada, Ltd	-	-	Supply	3,199	1,167,635	03/31/2012	N/a	Terminates
TBD No Supply for April through October 2010	-	-	Supply	4,047	611,097	Peak Only	N/a	Terminates
Distrigas of Massachusetts Corp.	FLS	FLS160	Liquid Refill	Up to 15 trucks	1,000,000 KeySpan Total	10/31/2010	-	Terminates
Repsol Energy North America Corporation	-	-	Supply	May 2010 = 21,000 Oct 2010 = 16,000	7,607,500	10/31/2010	-	Terminates
Dominion Transmission Incorporated	GSS	300076	Storage	934	102,700	03/31/2016	03/31/2009	Mutually agreed upon
Honeoye Storage Corporation	SS-NY	-	Storage	1,957	246,240	04/01/2011	12 months notice	Evergreen Provision
National Fuel Gas Supply Corporation	FSS	O02358	Storage	6,098	670,800	03/31/2011	03/31/2010	Evergreen Provision
National Fuel Gas Supply Corporation	FSST	N02358	Transportation	6,098	670,800	03/31/2011	03/31/2010	Evergreen Provision
Iroquois Gas Transmission System	RTS-1	47001	Transportation	4,047	1,477,155	11/01/2017	10/31/2010	Evergreen Provision
Portland Natural Gas Transmission System	FT 1999-01	1999-001	Transportation	1,000	365,000	10/31/2019	10/31/2018	Evergreen Provision
Tennessee Gas Pipeline Company	FS-MA	523	Storage	21,844	1,560,391	10/31/2015	10/31/2009	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	8587	Transportation	25,407	9,273,555	10/31/2015	10/31/2009	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	2302	Transportation	3,122	1,139,530	10/31/2015	10/31/2009	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	632	Transportation	15,265	5,571,725	10/31/2015	10/31/2009	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	11234	Transportation	9,039	3,299,235	10/31/2015	10/31/2009	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	72694	Transportation	30,000	10,950,000	09/30/2029	10/31/2029	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	33371	Transportation	4,000	1,460,000	10/31/2011	10/31/2010	Evergreen Provision
Tennessee Gas Pipeline Company	FTA	42076	Transportation	20,000	7,300,000	10/31/2015	10/31/2009	Evergreen Provision
TransCanada Pipeline	FT		Transportation	4,047	1,477,155	10/31/2017	04/30/2016	Evergreen Provision
Union Gas Limited	M12	M12100	Transportation	4,092	1,493,580	10/31/2017	10/31/2015	Evergreen Provision

* MAQ is calculated on a 365 day calendar year.

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Storage Inventory

Underground Storage Gas

		Nov-09 (Actual)	Dec-09 (Actual)	Jan-10 (Actual)	Feb-10 (Estimate)	Mar-10 (Estimate)	Apr-10 (Estimate)	May-10 (Estimate)	Jun-10 (Estimate)	Jul-10 (Estimate)	Aug-10 (Estimate)	Sep-10 (Estimate)	Oct-10 (Estimate)	Total
Beginning Balance (MMBtu)		826,873	2,305,808	2,175,636	1,920,272	1,798,641	1,798,641	1,798,641	1,881,780	1,964,919	2,048,058	2,131,197	2,214,336	2,297,475
Injections (MMBtu)	Sch 11A ln 37 /10	1,478,966	(5,972)	3,509	32,903	-	-	83,139	83,139	83,139	83,139	83,139	83,139	2,008,240
Subtotal		2,305,839	2,299,836	2,179,145	1,953,175	1,798,641	1,798,641	1,881,780	1,964,919	2,048,058	2,131,197	2,214,336	2,297,475	
Sempra Sale														
Withdrawals (MMBtu)	Sch 11A ln 27 /10	(31)	(124,200)	(258,873)	(154,534)	-	-	-	-	-	-	-	-	(537,638)
Ending Balance (MMBTu)		2,305,808	2,175,636	1,920,272	1,798,641	1,798,641	1,798,641	1,881,780	1,964,919	2,048,058	2,131,197	2,214,336	2,297,475	3,768,077
Beginning Balance		$ 5,174,356	$ 14,683,989	$ 13,855,020	$ 12,230,397	$ 11,438,722	$ 11,438,722	$ 11,438,722	$ 11,823,892	$ 12,215,758	$ 12,616,164	$ 13,022,880	$ 13,433,004	5,174,356
Injections	ln 11 * ln 36	9,509,831	(38,031)	24,164	191,107	-	-	385,170	391,866	400,406	406,717	410,124	419,896	12,101,248
Subtotal		$ 14,684,186	$ 14,645,958	$ 13,879,184	$ 12,421,503	$ 11,438,722	$ 11,438,722	$ 11,823,892	$ 12,215,758	$ 12,616,164	$ 13,022,880	$ 13,433,004	$ 13,852,900	
Sempra Sale														
Withdrawals	ln 17 * ln 34	$ (197)	$ (790,938)	$ (1,648,787)	$ (982,782)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	(3,422,704)
Ending Balance		$ 14,683,989	$ 13,855,020	$ 12,230,397	$ 11,438,722	$ 11,438,722	$ 11,438,722	$ 11,823,892	$ 12,215,758	$ 12,616,164	$ 13,022,880	$ 13,433,004	$ 13,852,900	13,852,900
Average Rate For Withdrawals	ln 18 /ln 9	$6.3683	$6.3683	$6.3691	$6.3596	$6.3596	$6.3596	$6.2834	$6.2169	$6.1601	$6.1106	$6.1106	$6.0664	
TGP Storage Rate for Injections	Actual or NYMEX plus TGP Transportation	$5.1407	$5.0865	$5.7968	$6.2964	$5.9307	$5.8465	$4.6328	$4.7134	$4.8161	$4.8920	$4.9330	$5.0505	

For Informational Purposes	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Total
Summer Hedge Contracts - Vols Dth							71,700	71,700	71,700	71,700	71,700	71,700	430,200
Average Hedge Price							$5.7298	$5.7298	$5.7298	$5.7298	$5.7298	$5.7298	
NYMEX							$4.1877	$4.2630	$4.3591	$4.4301	$4.4684	$4.5783	
Hedged Volumes at Hedged Price							$ 410,830	$ 410,830	$ 410,830	$ 410,830	$ 410,830	$ 410,830	$ 2,464,977
Less Hedged Volumes at NYMEX							300,256	305,657	312,545	317,636	320,384	328,267	1,884,744
Hedge (Savings)/Loss							$ 110,574	$ 105,172	$ 98,284	$ 93,194	$ 90,445	$ 82,563	$ 580,233

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Storage Inventory

Liquid Propane Gas (LPG)

		Nov-09 (Actual)	Dec-09 (Actual)	Jan-10 (Actual)	Feb-10 (Estimate)	Mar-10 (Estimate)	Apr-10 (Estimate)	May-10 (Estimate)	Jun-10 (Estimate)	Jul-10 (Estimate)	Aug-10 (Estimate)	Sep-10 (Estimate)	Oct-10 (Estimate)	Total
Beginning Balance		137,688	137,317	137,028	135,024	133,964	133,964	133,964	133,964	133,964	133,964	133,964	133,964	137,688
Injections	Sch 11A ln 36 /10	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal		137,688	137,317	137,028	135,024	133,964	133,964	133,964	133,964	133,964	133,964	133,964	133,964	
Withdrawals	Sch 11A ln 31 /10	-	(199)	(1,994)	(1,003)	-	-	-	-	-	-	-	-	(3,196)
Adjustment for change in temperature		(371)	(90)	(10)	(57)	-	-	-	-	-	-	-	-	(528)
Ending Balance		137,317	137,028	135,024	133,964	133,964	133,964	133,964	133,964	133,964	133,964	133,964	133,964	133,964
Beginning Balance		2,013,191	2,007,764	2,003,538	1,974,229	1,958,726	1,958,726	1,958,726	1,958,726	1,958,726	1,958,726	1,958,726	1,958,726	2,013,191
Injections	ln 63 * ln 86	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal		$ 2,013,191	$ 2,007,764	$ 2,003,538	$ 1,974,229	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	
Withdrawals	ln 69 * ln 84	(5,428)	(4,226)	(29,309)	(15,503)	-	-	-	-	-	-	-	-	(54,466)
Ending Balance		$ 2,007,764	$ 2,003,538	$ 1,974,229	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	$ 1,958,726	1,958,726
Average Rate For Withdrawals		$14.6214	$14.6214	$14.6214	$14.6213	$14.6213	$14.6213	$14.6213	$14.6213	$14.6213	$14.6213	$14.6213	$14.6213	
Propane Rate for Injections	Actual or Sch. 6, ln 151 * 10	$12.7500	$12.8600	$12.9700	$13.0500	$13.1300	$13.2200	$7.4000	$7.4900	$7.5600	$7.6600	$7.7700	$7.8800	

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ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Storage Inventory

Liquid Natural Gas (LNG)		Nov-09 (Actual)	Dec-09 (Actual)	Jan-10 (Actual)	Feb-10 (Estimate)	Mar-10 (Estimate)	Apr-10 (Estimate)	May-10 (Estimate)	Jun-10 (Estimate)	Jul-10 (Estimate)	Aug-10 (Estimate)	Sep-10 (Estimate)	Oct-10 (Estimate)	Total
Beginning Balance		11,057	9,440	10,479	11,587	10,495	12,961	10,495	15,985	15,985	15,985	15,985	15,985	11,057
Injections	Sch 11A ln 35 /10	554	7,229	6,478	902	4,932	-	7,967	2,397	2,477	2,477	2,397	2,477	40,287
Subtotal		11,611	16,669	16,957	12,489	15,427	12,961	18,462	18,382	18,462	18,462	18,382	18,462	
Withdrawals	Sch 11A ln 30 /10	(2,171)	(6,190)	(5,370)	(1,994)	(2,466)	(2,466)	(2,477)	(2,397)	(2,477)	(2,477)	(2,397)		(32,881)
Ending Balance		9,440	10,479	11,587	10,495	12,961	10,495	15,985	15,985	15,985	15,985	15,985	18,462	18,462
Beginning Balance		$ 59,418	49,040	53,504	58,517	62,028	74,246	60,121	80,943	79,275	77,988	77,026	76,296	59,418
Injections	ln 103 * ln 124	900	36,069	32,132	15,296	26,344	-	33,365	10,218	10,797	10,973	10,711	11,340	198,145
Subtotal		$ 60,318	$ 85,109	$ 85,637	$ 73,813	$ 88,372	$ 74,246	$ 93,485	$ 91,162	$ 90,072	$ 88,961	$ 87,736	$ 87,636	
Withdrawals	ln 107 * ln 122	(11,278)	(31,605)	(27,120)	(11,785)	(14,125)	(14,125)	(12,542)	(11,887)	(12,084)	(11,935)	(11,441)	-	(169,928)
Ending Balance		$ 49,040	$ 53,504	$ 58,517	$ 62,028	$ 74,246	$ 60,121	$ 80,943	$ 79,275	$ 77,988	$ 77,026	$ 76,296	$ 87,636	87,636
Average Rate For Withdrawals		$5.1949	$5.1058	$5.0502	$5.9102	$5.7285	$5.7285	$5.0636	$4.9592	$4.8787	$4.8185	$4.7728	$4.7467	
LNG Rate for Injections	Actual or Sch. 6, ln 150 * 10	$4.6111	$4.5609	$5.2180	$5.6801	$5.3419	$5.3229	$4.1877	$4.2630	$4.3591	$4.4301	$4.4684	$4.5783	

nationalgrid

Thomas P. O'Neill
Senior Counsel

Via Overnight Delivery and E-filing

January 28, 2010

Debra A. Howland
Executive Director and Secretary
New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10
Concord, New Hampshire 03301-2429

Re: DG 09-050
EnergyNorth Natural Gas, Inc d/b/a National Grid NH
2009 Summer Period Cost of Gas Reconciliation
REDACTED

Dear Ms. Howland:

Attached is the redacted version of the 2009 summer period cost of gas reconciliation filing for EnergyNorth Natural Gas, Inc d/b/a National Grid NH ("the Company"). This filing is being submitted under protective order and confidential treatment granted by the Commission in Order No24,963, dated April 30, 2009 in Docket DG 09-050. This report has been filed electronically with the New Hampshire Public Utilities Commission in accordance with Order Number 24,223 issued on October 24, 2003, in which the Commission found that the filing requirement would be satisfied by filing one electronic copy and one paper copy with the Commission. The Company has also filed separately a confidential version with the Commission via an overnight parcel service.

This reconciliation compares the actual deferred gas costs to the projections submitted in the Company's 2009 summer period cost of gas filing to the Commission on March 16, 2009. The filing shows an under recovery for the 2009 summer period of $38,753. The 2009 summer period under recovery is summarized as follows:

Summer Period Beginning Balance	($1,969,485)
Prior Period Adjustment and Interest	$265,425
Less: Cost of Gas Revenue Billed	($12,078,138)
Add: Cost of Gas Allowable	$13,820,952
Summer Period Ending Balance	$38,753

The filing consists of a four-page summary and eleven supporting schedules. Page 1 of the summary compares the actual deferred gas costs to the projections submitted in the Company's filing including the beginning balance, prior period adjustment, interest, gas costs and gas cost revenue. The result is a net under recovery of $38,753. Page 2 of the summary compares the

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actual demand charges of $3,004,243 to the $3,059,785 in demand charges estimated in the filing, resulting in a decrease in demand costs of $55,542. Page 3 shows a similar comparison for commodity costs. The actual commodity costs were $10,845,036 compared to the $13,960,288 in the filing. The $3,115,252 decrease in commodity costs was caused mainly by lower sendout volumes and lower commodity prices than originally forecasted. The results show that the total actual gas costs, demand and commodity, were $3,170,794 lower than forecasted in the filing. Page 4 of the summary provides a variance analysis that explains how much of the difference between actual costs and forecasted costs is due to weather ($307,047), changes in demand resulting from lower sendout ($1,638,990) and changes in gas prices ($886,298). Page 4 also provides the net total of ($338,459) for the capacity managed credit, supplier cashouts and other costs.

Schedule 1 provides a monthly summary of the deferred gas cost account balances including beginning balances, actual gas cost allowable, gas cost revenue billed, and interest applied. The third and fourth pages of Schedule 1 provide the same information for bad debt associated with the cost of gas. Schedule 2 provides the details of gas cost by source. Schedule 3 provides the detailed calculation of summer gas cost revenue billed by rate class. Schedule 4 provides a monthly summary of the non-firm margin and capacity release credits to the summer cost of gas account. Schedule 5 provides the monthly summary of the deferred gas cost balances associated with gas working capital and shows the monthly beginning account balances, working capital allowable, the working capital revenue billed and the interest applied to derive the monthly ending balances. Schedule 6 shows the bad debt and working capital calculation that determines the amount of expense booked for those items. Schedule 7 provides the backup calculations for the revenue billed to recover working capital and bad debt by rate class. Schedule 8 provides a summary of the commodity costs and the related volumes. Schedule 9 provides a summary of the monthly prime interest rates used to calculate the interest on the deferred balances.

The Company has included in this filing the calculation of the occupant account disallowance/(credit) in accordance with the settlement agreement approved in Order 24-963 in docket DG 07-129/09-050. As shown on Schedules 10 and 11, the Company calculated a $147,275 disallowance in gas cost recovery associated with the occupant accounts and reduced its OffPeak gas costs by $31,121 and its Peak gas costs by $116,154.

Please contact me by phone at 781-907-1809, or by e-mail at thomas.p.oneill@us.ngrid.com or Ann Leary by phone at 781-907-1836, or e-mail at Ann.Leary@us.ngrid.com , if you have any further questions.

Yours truly,

Thomas P. O'Neill

Enclosures

cc: Meredith A. Hatfield, Esq.
Steven V. Camerino, Esq.
Thomas P. O'Neill, Esq.
Ann E. Leary

ENERGY NORTH NATURAL GAS, INC
SUMMER 2009 COST OF GAS RESULTS
DG 09-050
May 01, 2009 through October 31, 2009

		Filing 1/	Actual	Difference
Account 175.40				
Balance 10/31/08 - (Over) / Under		$ (1,969,485)	$ (1,969,485)	$ (0)
Prior Period Adjustment	2/	162,600	288,653	126,053
Interest 11/1/08 - 4/30/09		(24,071)	(23,228)	843
Beginning Balance 5/1/09		$ (1,830,956)	$ (1,704,061)	$ 126,895
Interest 5/1/09 - 10/31/09		(169)	(9,816)	(9,647)
Prior Period Adjustments		-	-	-
Interruptible Margin		-	-	-
280-Day Margin		-	-	-
Emergency Sales Margin		-	-	-
Non-Firm Transportation Margin		-	-	-
Other Transportation Related Margins		-	-	-
Capacity Release and Fixed Price Credits		-	-	-
Price Risk Management and FPO Admin Costs		-	-	-
Overhead		27,510	12,609	(14,901)
Occupant Disallowance/Credits		-	(31,121)	(31,121)
Total Adjustment to Costs		-	-	-
Gas Costs		$ 17,020,073	$ 13,849,279	$ (3,170,794)
Total Costs		$ 17,047,414	$ 13,820,952	$ (3,226,462)
Gas Cost Billed		$ (15,216,458)	$ (12,078,138)	$ 3,138,320
Total (Over) / Under 10/31/09		$ -	$ 38,753	$ 38,753
Bad Debts Account 175.54				
Balance 10/31/08 - (Over) / Under		$ (125,817)	$ (125,817)	$ (0)
Prior Period Adjustment		-	0	0
Interest 11/1/08 - 4/30/09		(2,023)	(2,023)	0
Beginning Balance 5/1/09		$ (127,840)	$ (127,840)	$ (0)
Bad Debt Costs		264,115	302,104	37,989
Bad Debt Billed		(135,300)	(122,194)	13,106
Interest		(975)	(623)	352
Total (Over) / Under 10/31/09		$ -	$ 51,447	$ 51,447
Working Capital Account 142.40				
Balance 10/31/08 - (Over) / Under		$ (68,107)	$ (68,107)	$ (0)
Prior Period Adjustment		-	0	0
Interest 11/1/08 - 4/30/09		(1,119)	(1,118)	1
Beginning Balance 5/1/09		$ (69,226)	$ (69,225)	$ 1
Working Capital Costs		109,779	14,058	(95,721)
Working Capital Billed		(40,009)	(36,658)	3,351
Interest		(544)	(1,277)	(733)
Total (Over) / Under 10/31/09		$ -	$ (93,103)	$ (93,103)
Total 175.40, 175.54, 142.40		$ -	$ (2,903)	$ (2,903)

1/ As filed March 16, 2009 in the Summer 2009 Cost of Gas DG 09-050.
On April 30, 2009 the NHPUC approved the March 16, 2009 filing in DG 09-050 in its Order No. 24,963.
2/ Prior Period Adjustment for Non-Daily Metered Delivery Service Imbalance for Summer 2008.

ENERGY NORTH NATURAL GAS, INC
SUMMER 2009 COST OF GAS RESULTS
DG 09-050
SUMMARY OF DEMAND CHARGES FOR PERIOD
May 01, 2009 through October 31, 2009

	Reference Actuals	Filing 1/	Actual	Difference
Supplies:				
ANE	Sch 2B line 3			
BP/Northeast Gas Market	Sch 2B line 4			
Subtotal Supply Demand Charges		$ 169,970	$ 218,226	$ 48,256
Pipelines:				
IGTS Iroquois	Sch 2B line 12	$ 160,191	$ 141,769	$ (18,422)
TGP Short Haul 2302 Z5-Z6	Sch 2B line 16	92,349	81,508	(10,841)
TGP Contract 8587 Zone 0-6	Sch 2B lines 17 + 50	2,158,540	1,868,615	(289,925)
TGP 33371 NET284	Sch 2B line 19	254,640	226,046	(28,594)
TGP 42076 Dracut	Sch 2B lines 20 + 47	379,200	334,122	(45,078)
Portland Natual Gas Pipeline	Sch 2B line 14 + 51	164,410	130,941	(33,469)
Subtotal Pipeline Demand Charges		$ 3,209,330	$ 2,783,001	$ (426,329)
LNG:				
Domac		$0	$0	$0
Propane				
EN Propane	Sch 2B line 37	$0	$16	$16
Storage:				
Demand & Capacity Charges		$0	$0	$0
Other				
Fees	Sch 2B line 39	$0	$ 3,000	$ 3,000
Transporation Capacity Credit		$ (319,515)	$ -	$ 319,515
		$ (319,515)	$ 3,000	$ 322,515
Total Demand Chrages (Forward to Page 3)		$ 3,059,785	$ 3,004,243	($55,542)

1/ Demand costs per Schedule 5A as filed in the Summer 2009 Cost of Gas DG 09-050 on March 16, 2009.

This page is filed under protective Order No. 24,963 dated April 30, 2009 in DG 09-050.

THIS PAGE HAS BEEN REDACTED

ENERGY NORTH NATURAL GAS, INC
SUMMER 2009 COST OF GAS RESULTS
DG 09-050
SUMMARY OF COMMODITY COSTS FOR PERIOD
May 01, 2009 through October 31, 2009

Demand Charges (Brought from Page 2):		**$3,059,785**		**$3,004,243**		**($55,542)**	
	Reference Actuals	**Filing 1/**	**Average Cost per Therm**	**Actual**	**Average Cost per Therm**	**Difference**	
TGP							
Therms	Sch 8, lines 5 + 32						
Cost	Sch 8, lines 5 + 32						(0.0555)
PNGTS							
Therms	Sch 8, line 11						
Cost	Sch 8, line 11						(0.4963)
BP/NEXEN							
Therms	Sch 8, line 21						
Cost	Sch 8, line 21						(0.0725)
Spot Gas							
Therms							
Cost							-
City Gate Delivered Supply							
Therms	Sch 8, line 8 + 9						
Cost	Sch 8, line 8 + 9						(0.0815)
Storage gas - commodity withdrawn							
Therms	Sch 8, line 30						
Cost	Sch 8, line 31						0.6983
Propane							
Therms	Sch 8, line 28						
Cost	Sch 8, line 28						2.0829
LNG							
Therms	Sch 8, line 25						
Cost	Sch 8, line 25						0.1931
Hedging (Gains) Losses							
	Sch 8, line 14						
Other- Cashout, Broker Penalty, Canadian Managed, Non-Firm costs							
Cost	Sch 8, line 43						
Subtotal:							
Volumes (net of fuel retention)		24,063,722		20,162,090		(3,901,632)	
Cost		$ 13,960,288	0.5801	$ 10,845,036	0.5379	$ (3,115,252)	(0.0422)
Total Demand and Commodity Costs		$ 17,020,073		$ 13,849,279		$ (3,170,794)	
Check - Sched 1				$ 13,849,279			
Demand (therms):							
Firm Gas Sales		23,350,050		19,796,271		(3,553,779)	
Lost Gas (Unaccounted For)		929,789		776,190		(153,599)	
Unbilled Therms		(329,250)		(510,899)		(181,649)	
Fuel Retention		-		-		-	
Company Use		113,133		100,528		(12,605)	
Total Demand		24,063,722		20,162,090		(3,901,632)	

1/ Commodity costs and forecasted volumes per Schedule 6 as filed in the Summer 2009 Cost of Gas DG 09-050 on March 16, 2009.

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ENERGY NORTH NATURAL GAS, INC
SUMMER 2009 COST OF GAS RESULTS
DG 09-050
May 01, 2009 through October 31, 2009

Weather Variance - Volume Impact	(A) Actual Volume	(B) Normal Volume	(C) Forecast Rate (a)	(A-B)*C Difference
TGP				
Spot Purchases				
PNGTS				
BP/Nexen				
Domac				
Storage gas - commodity withdrawn				
Propane				
LNG				
Total Volume Weather Varaince	20,162,090	20,779,859		$ (307,047)

Demand Variance - Commodity Costs	(A) Forecast Volume	(B) Actual Volume	(C) Forecast Rate (a)	Difference
TGP				
Spot Purchases				
PNGTS				
BP/NEXEN				
City Gate Delivered Supply				
Storage gas - commodity withdrawn				
Propane				
LNG				
Total Demand Variance (Less: Fuel Retention)	24,063,722	20,162,090		$ (1,946,038)
Demand Variance Net of Weather Variance	-			$ (1,638,990)

Rate Variance - Commodity Costs	(A) Actual Volume	(B) Forecast Rate (a)	(C) Actual Rate	(C-B)*A Difference
TGP				
Spot Purchases				
PNGTS				
BP/NEXEN				
City Gate Delivered Supply				
Storage gas - commodity withdrawn				
Propane				
LNG				
Total Commodity Cost Rate Variance	20,162,090			$ (1,347,021)
Other Rate Variance (from page 2)				(55,542)
Hedge (Gains)/Loss (from page 3)				516,265
Total Rate Variance				($886,298)
Due to Weather Variance				(307,047)
Due to Demand Variance (from above)				(1,638,990)
Other- Cashout, Broker Penalty, Canadian Managed				(338,459)
Total Gas Cost Variance				($3,170,794)

(a) used actual rate if there was no forecasted rate

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ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
PEAK DEMAND AND COMMODITY
SCHEDULE 1
ACCOUNT 175.20

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total
	DAYS IN MONTH	31	30	31	31	30	31	30	
1	BEGINNING BALANCE	$ 779,942	$ 1,316,030	$ 1,338,729	$ 1,813,808	$ 2,351,440	$ 2,935,448	$ 3,343,466	**$ 779,942**
2									
3	Add: ACTUAL COSTS	591,610	549,745	532,750	591,794	622,532	565,845	-	**3,454,276**
4									
5	Add: FUEL FINANCING COSTS	9,770	9,945	9,018	5,942	5,666	5,190		**45,531**
6									
7	Add: MISCELLANEOUS OVERHEADS								**-**
8									
9	Less: CUSTOMER BILLINGS	(3,541,223)	-	-	-	-	-	-	**(3,541,223)**
10	Estimated Unbilled	-	-	-	-	-	-		**-**
11	Reverse Prior Month Unbilled	3,541,223	-	-	-	-	-	-	**3,541,223**
12	Sub-Total Accrued Customer Billings	-	-	-	-	-	-	-	**-**
13									
14	Less: BROKER'S REVENUES	(23,679)	(486,550)	(24,288)	(11,377)	(10,422)	(16,023)	-	**(572,339)**
15									
16	Less: OCCUPANT (DISALLOW/CREDIT)	-	-	-	-	-	(116,154)		**(116,154)**
17									
18	NON FIRM MARGIN AND CREDITS	(44,502)	(53,982)	(46,745)	(54,470)	(40,820)	(39,494)	-	**(280,012)**
19									
20	ENDING BALANCE PRE INTEREST	**1,313,141**	**1,335,188**	**1,809,463**	**2,345,699**	**2,928,396**	**3,334,812**	**3,343,466**	**3,311,244**
21									
22	MONTH'S AVERAGE BALANCE	1,046,541	1,325,609	1,574,096	2,079,753	2,639,918	3,135,130	3,343,466	
23									
24	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	-	
25									
26	INTEREST APPLIED	2,889	3,541	4,345	5,741	7,052	8,654	-	**32,222**
27									
28	ENDING BALANCE	**$ 1,316,030**	**$ 1,338,729**	**$ 1,813,808**	**$ 2,351,440**	**$ 2,935,448**	**$ 3,343,466**	**$ 3,343,466**	**$ 3,343,466**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
OFF PEAK DEMAND AND COMMODITY
SCHEDULE 1
ACCOUNT 175.40

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total
	DAYS IN MONTH	31	30	31	31	30	31	30	
1	BEGINNING BALANCE	$ (1,704,061)	$ (676,442)	$ (728,076)	$ (605,782)	$ (359,353)	$ (638,535)	$ 520,566	**$ (1,704,061)**
2									
3	Add: ACTUAL COSTS	3,309,561	1,719,348	1,556,738	1,437,488	1,362,571	4,463,573	-	**13,849,279**
4									
5	Add: MISCELLANEOUS OVERHEADS	4,585	4,585	860	860	860	860	-	**12,609**
6									
7									
8	Less: CUSTOMER BILLINGS	(1,288,570)	(2,228,199)	(1,663,169)	(1,344,088)	(1,289,031)	(2,110,955)	(2,154,126)	**(12,078,138)**
9	Estimated Unbilled	(994,676)	(540,171)	(310,468)	(156,969)	(509,220)	(1,672,313)		**(4,183,817)**
10	Reverse Prior Month Unbilled		994,676	540,171	310,468	156,969	509,220	1,672,313	**4,183,817**
11	Sub-Total Accrued Customer Billings	(2,283,247)	(1,773,694)	(1,433,466)	(1,190,589)	(1,641,282)	(3,274,049)	(481,813)	**(12,078,138)**
12									
13	Less: OCCUPANT (DISALLOW/CREDIT)	-	-	-	-	-	(31,121)	-	**(31,121)**
14									
15	ENDING BALANCE PRE INTEREST	**$ (673,161)**	**$ (726,203)**	**$ (603,944)**	**$ (358,023)**	**$ (637,204)**	**$ 520,729**	**$ 38,753**	**$ 48,569**
16									
17	MONTH'S AVERAGE BALANCE	(1,188,611)	(701,322)	(666,010)	(481,903)	(498,279)	(58,903)	279,659	
18									
19	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	-	
20									
21	INTEREST APPLIED	(3,281)	(1,873)	(1,838)	(1,330)	(1,331)	(163)		**(9,816)**
22									
23	ENDING BALANCE	**$ (676,442)**	**$ (728,076)**	**$ (605,782)**	**$ (359,353)**	**$ (638,535)**	**$ 520,566**	**$ 38,753**	**$ 38,753**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
PEAK PERIOD BAD DEBT
SHEDULE 1
ACCOUNT 175.52

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total
	DAYS IN MONTH	31	30	31	31	30	31	30	
1	BEGINNING BALANCE	$ (220,838)	$ (207,515)	$ (195,445)	$ (183,611)	$ (170,438)	$ (156,085)	$ (143,116)	**$ (220,838)**
2									
3	Add: COST ALLOW	13,913	12,608	12,356	13,660	14,789	13,381	-	**80,707**
4									
5	Less: CUSTOMER BILLINGS	(17,899)	-	-	-	-	-	-	**(17,899)**
6	Estimated Unbilled	-	-	-	-	-	-		**-**
7	Reverse Prior Month Unbilled	17,899	-	-	-	-	-	-	**17,899**
8	Subtotal- Accrued Customer Billings	-	-	-	-	-	-	-	-
9									
10	ENDING BALANCE PRE INTEREST	**$ (206,925)**	**$ (194,908)**	**$ (183,089)**	**$ (169,950)**	**$ (155,649)**	**$ (142,704)**	**$ (143,116)**	**$ (140,131)**
11									
12	MONTH'S AVERAGE BALANCE	(213,882)	(201,211)	(189,267)	(176,781)	(163,044)	(149,395)	(143,116)	
13									
14	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	-	
15									
16	INTEREST APPLIED	(590)	(537)	(522)	(488)	(436)	(412)		**$ (2,985)**
17									
18	ENDING BALANCE	**$ (207,515)**	**$ (195,445)**	**$ (183,611)**	**$ (170,438)**	**$ (156,085)**	**$ (143,116)**	**$ (143,116)**	**$ (143,116)**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
OFF PEAK BAD DEBT
SCHEDULE 1
ACCOUNT 175.54

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total
	DAYS IN MONTH	31	30	31	31	30	31		
1	BEGINNING BALANCE	$ (127,840)	$ (72,188)	$ (53,660)	$ (36,502)	$ (20,115)	$ (10,746)	$ 57,023	**$ (127,840)**
2									
3	Add: COST ALLOW	75,827	35,387	31,239	28,208	26,303	105,140	-	**302,104**
4									
5	Less: CUSTOMER BILLINGS	(10,916)	(20,484)	(16,104)	(13,216)	(13,184)	(23,396)	(24,895)	**(122,194)**
6	Estimated Unbilled	(8,983)	(5,189)	(3,043)	(1,570)	(5,279)	(19,318)		**(43,381)**
7	Reverse Prior Month Unbilled		8,983	5,189	3,043	1,570	5,279	19,318	**43,381**
8	Subtotal- Accrued Customer Billings	(19,898)	(16,691)	(13,958)	(11,743)	(16,892.58)	(37,435)	(5,576)	**(122,194)**
9									
10	ENDING BALANCE PRE INTEREST	**$ (71,912)**	**$ (53,492)**	**$ (36,378)**	**$ (20,037)**	**$ (10,705)**	**$ 56,959**	**$ 51,447**	**$ 52,070**
11									
12	MONTH'S AVERAGE BALANCE	(99,876)	(62,840)	(45,019)	(28,270)	(15,410)	23,107	54,235	
13									
14	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	-	
15									
16	INTEREST APPLIED	(276)	(168)	(124)	(78)	(41)	64		**$ (623)**
17									
18	ENDING BALANCE	**$ (72,188)**	**$ (53,660)**	**$ (36,502)**	**$ (20,115)**	**$ (10,745.55)**	**$ 57,023**	**$ 51,447**	**$ 51,447**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
GAS COSTS BY SOURCE
SCHEDULE 2 A

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
1	**DEMAND**							
2								
3	ALBERTA NORTHEAST							
4	BP/NORTHEAST GAS MARKETS							
5	CANADIAN CAPACITY MANAGED							
6	TOTAL CANADIAN	$ 53,199	$ 25,612	$ 26,245	$ 27,443	$ 23,891	$ 30,690	**$ 187,080**
7								
8	PEAKING SUPPLY							
9								
10	TRANSPORT CAPACITY	$ 440,198	$ 610,056	$ 604,471	$ 549,070	$ 574,393	$ 578,821	**$ 3,357,010**
11	CAPACITY RELEASE ADJ	34,487	53,982	46,731	52,291	40,434	39,018	**266,941**
12	TOTAL TRANSPORT	$ 474,685	$ 664,038	$ 651,202	$ 601,360	$ 614,827	$ 617,839	**$ 3,623,952**
13								
14	STORAGE FIXED COSTS	$ 98,585	$ 99,178	$ 81,229	$ 93,521	$ 102,236	$ 99,585	**$ 574,333**
15								
16	LNG	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
17								
18	PROPANE	$ 12	$ (12)	$ -	$ -	$ -	$ 16	**$ 16**
19								
20	OTHER	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	**$ 3,000**
21								
22	**TOTAL DEMAND**	**$ 643,979**	**$ 809,317**	**$ 779,176**	**$ 742,824**	**$ 761,454**	**$ 768,630**	**$ 4,505,380**
23								
24	**COMMODITY**							
25								
26	BP/NORTHEAST GAS MARKETS							
27	DTE ENERGY							
28	SEMPRA							
29	TOTAL CANADIAN COMMODITY	$ 902,736	$ 883,925	$ 1,038,262	$ 866,540	$ 750,048	$ 1,049,754	**$ 5,491,266**
30								
31	PIPELINE TRANSPORT	$ 114,890	$ 47,157	$ 14,778	$ 11,027	$ 21,400	$ 40,584	**$ 249,836**
32								
33	GAS SUPPLY	$ 2,945,818	$ 512,965	$ 336,462	$ 507,113	$ 870,830	$ 2,871,424	**$ 8,044,612**
34								
35	STORAGE	$ (181,873)	$ (30,836)	$ (64,346)	$ (77,946)	$ (277,653)	$ (139,794)	**$ (772,447)**
36								
37	LNG	$ 11,665	$ 12,440	$ 19,057	$ 11,058	$ 11,727	$ 11,581	**$ 77,528**
38								
39	PROPANE	$ 11,177	$ (2,401)	$ 99	$ 8,132	$ (1,083)	$ 1,739	**$ 17,663**
40								
41	TAXES	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
42								
43	SUPPLIER CASHOUT	$ 28,965	$ 37,500	$ 10,690	$ 13,402	$ 2,303	$ 10,706	**$ 103,567**
44								
45	CANADIAN CAPACITY MANAGED	$ (105,360)	$ (62,239)	$ (139,030)	$ 76,791	$ (162,949)	$ (44,093)	**$ (436,880)**
46								
47	BROKER INVENTORY	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
48								
49	BROKER IMBALANCE	$ (3,941)	$ (777)	$ (135)	$ (1)	$ (9)	$ (282)	**$ (5,145)**
50								
51	**SUBTOTAL COMMODITY COST**	$ 3,724,079	$ 1,397,734	$ 1,215,838	$ 1,416,115	$ 1,214,614	$ 3,801,618	**$ 12,769,999**
52								
53	OFF SYSTEM SALES	$ (471,717)	$ -	$ (1,931)	$ (154,121)	$ (23,777)	$ (59,074)	**$ (710,620)**
54								
55	NON-FIRM COST	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
56								
57	TOTAL COMMODITY COST	**$ 3,252,362**	**$ 1,397,734**	**$ 1,213,907**	**$ 1,261,994**	**$ 1,190,837**	**$ 3,742,544**	**$ 12,059,379**

GAS COSTS SUMMARY
SCHEDULE 2 A

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
58								
59								
60	**Total Peak Demand**	**$ 257,918**	**$ 228,849**	**$ 241,572**	**$ 260,023**	**$ 254,097**	**$ 258,679**	**$ 1,501,137**
61	**Off-Peak Demand**	**386,062**	**580,468**	**537,604**	**482,802**	**507,357**	**509,950**	**3,004,243**
62	**Total Demand**	**$ 643,979**	**$ 809,317**	**$ 779,176**	**$ 742,824**	**$ 761,454**	**$ 768,630**	**$ 4,505,380**
63								
64	**Total Peak Commodity**	**$ 333,692**	**$ 320,896**	**$ 291,179**	**$ 331,772**	**$ 368,434**	**$ 307,166**	**$ 1,953,139**
65	**Off-Peak Commodity**	**2,923,500**	**1,138,879**	**1,019,134**	**954,686**	**855,214**	**3,953,623**	**10,845,036**
66	**Total Commodity**	**$ 3,257,192**	**$ 1,459,776**	**$ 1,310,312**	**$ 1,286,458**	**$ 1,223,648**	**$ 4,260,789**	**$ 12,798,175**
67								
68	**Firm Sendout Costs**	**$ 3,901,171**	**$ 2,269,093**	**$ 2,089,488**	**$ 2,029,282**	**$ 1,985,103**	**$ 5,029,418**	**$ 17,303,555**

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Tab 14

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
DETAIL GAS COSTS BY SOURCE
SCHEDULE 2 B

	FOR THE MONTH OF:		May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total Off Peak	Total Peak	Total
1	**DEMAND**										
2	**Fixed Charges/Supply**										
3	ANE	OP									
4	BP/Northeast Gas Market	OP									
5	Total Canadian Purchases		$ 58,211.15	$ 30,617.95	$ 31,749.94	$ 28,573.92	$ 33,514.03	$ 35,559.30	$ 218,226	$ -	$ 218,226
6											
7	**PEAKING SUPPLY**										
8	Granite Ridge	PK	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ -	$ 120,000	$ 120,000
9	Chevron	PK	$ (3,001.37)	$ -	$ -	$ -	$ -	$ -	$ -	$ (3,001)	$ (3,001)
10											
11	**Transport Capacity**										
12	IROQUOIS 470-01 RTS	OP	$ 23,939.77	$ 26,619.47	$ 23,706.05	$ 20,473.66	$ 23,584.63	$ 23,445.48	$ 141,769	$ -	$ 141,769
13	NFGS NO2358 FST	PK	(10,683.54)	18,241.2	20,496.6	20,496.6	15,864.9	18,143.8	0	82,560	82,560
14	PNGTS FT-1999-001	OP	21,332.92	(34,746.30)	73,892.07	21,922.94	18,201.36	12,657.36	113,260	0	113,260
15	TGP 632 FTA Zone 4-6	PK	80,634.10	40,850.84	60,424.41	60,424.41	60,424.41	60,023.89	0	362,782	362,782
16	TGP 2302 FTA Zone 5-6	OP	13,621.59	13,646.24	13,577.22	13,577.22	13,577.22	13,508.20	81,508	0	81,508
17	TGP 8587 FTA Zone 0-6	OP	236,298.51	365,785.73	284,924.16	283,687.68	316,672.03	321,530.58	1,808,899	0	1,808,899
18	TGP 11234 FTA Zone 4-6	PK	47,342.00	23,579.92	34,129.38	35,166.02	33,670.58	35,742.62	0	209,631	209,631
19	TGP 33371 NET-NE	OP	13,983.98	62,227.65	37,506.35	37,506.35	36,583.08	38,238.64	226,046	0	226,046
20	TGP 42076 FTA	OP	13,729.12	93,851.48	55,815.08	55,815.08	55,815.08	55,530.68	330,557	0	330,557
21									0	0	0
22	SubTotal Transport Capacity		$ 440,198.45	$ 610,056.27	$ 604,471.32	$ 549,069.96	$ 574,393.27	$ 578,821.21	$ 2,702,038	$ 654,972	$ 3,357,010
23											
24											
25	**Storage Fixed**										
26	Dominion - Storage Demand	PK							$ -	$ 15,952	$ 15,952
27	TGP FSMA - Storage Demand	PK							0	287,866	287,866
28	Nat'l Fuel - Storage Demand	PK							0	215,304	215,304
29	Honeoye - Storage Demand	PK							0	61,211	61,211
30	Sempra - Storage Demand	PK							0	(6,000)	(6,000)
31	Total Storage		$ 98,584.66	$ 99,178.33	$ 81,228.93	$ 93,520.86	$ 102,235.74	$ 99,584.86	$ -	$ 574,333	$ 574,333
32											
33	**LNG**										
34	LNG - Res Charge (Distrigas)	PK	$ -	$ -	$ -	$ -	$ -	$ -	0	$ -	$ -
35											
36	**PROPANE**										
37	Energy North Propane	OP	$ 11.82	$ (11.91)	$ -	$ -	$ -	$ 15.88	$ 16	$ -	$ 16
38											
39	**ICE Fees**	OP	$ 500.00	$ 500.00	$ 500.00	$ 500.00	$ 500.00	$ 500.00	$ 3,000	$ -	$ 3,000
40											
41	**Canadian**										
42	Capacity Managed - Canadian	PK	$ (5,012.05)	$ (5,005.57)	$ (5,505.39)	$ (1,130.88)	$ (9,622.75)	$ (4,869.51)	$ -	$ (31,146)	$ (31,146)
43											
44	**Demand Subtotal**		$ 609,492.66	$ 755,335.07	$ 732,444.80	$ 690,533.86	$ 721,020.29	$ 729,611.74	$ 2,923,280	$ 1,315,158	$ 4,238,438
45											
46	Capacity Release Adjustment										
47	TGP 42076 FTA	OP							$ 3,565	$ -	$ 3,565
48	TGP 632 FSMA	PK									
49	TGP 11234 FTA	PK									
50	TGP 8587FTA	OP									
51	PNGTS FT-1999-001	OP									
52			$ 34,486.80	$ 53,981.80	$ 46,730.75	$ 52,290.52	$ 40,433.80	$ 39,017.80	$ 80,962	$ 185,979	$ 266,941
53											
54	**TOTAL DEMAND**		$ 643,979.46	$ 809,316.87	$ 779,175.55	$ 742,824.38	$ 761,454.09	$ 768,629.54	3,004,243	$ 1,501,137	$ 4,505,380

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Tab 14

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
DETAIL GAS COSTS BY SOURCE
SCHEDULE 2 B

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total Off Peak	Total Peak	Total
55	**COMMODITY**									
56										
57	**Canadian Supply**									
58	BP/Northeast Gas Market									
59	Nexen									
60	Sempra									
61	Total Canadian Commodity	**$ 902,736.01**	**$ 883,925.41**	**$ 1,038,262.32**	**$ 866,540.08**	**$ 750,048.24**	**$ 1,049,753.84**	**$ 5,491,266**	$ -	**$ 5,491,266**
62										
63	**Pipeline Transport**									
64	ANE Union/Transgas	$ 2,043.95	$ 2,246.23	$ 2,220.85	$ 2,303.68	$ 2,375.65	$ 2,312.62	**$ 13,503**		**$ 13,503**
65										
66	Dominion	$ (163.69)	$ -	$ -	$ -	$ -	$ -	**$ (164)**	$ -	**$ (164)**
67	Iroquois	547.74	588.24	572.18	589.44	588.33	568.95	**3,455**	-	**3,455**
68	El Paso	107,052.76	49,707.74	11,985.06	8,133.87	18,435.72	37,624.17	**232,939**	-	**232,939**
69	Honeye	-	-	-	-	-	78.71	**79**		**79**
70	National Fuel	5,409.69	(5,390.39)	-	-	-	-	**19**	-	**19**
71	PNGTS	-	4.81	-	-	-	-	**5**	-	**5**
72	Total TGP Transportation	$ 112,846.50	$ 44,910.40	$ 12,557.24	$ 8,723.31	$ 19,024.05	$ 38,271.83	**$ 236,333**	$ -	**$ 236,333**
73										
74	Total Pipeline Transport	**$ 114,890.45**	**$ 47,156.63**	**$ 14,778.09**	**$ 11,026.99**	**$ 21,399.70**	**$ 40,584.45**	**$ 249,836**	$ -	**$ 249,836**
75										
76	**City Gate Supply**									
77	Distrigas FCS 064	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	$ -	**$ -**
78	VPEM	$ 4,829.61	$ 62,041.79	$ 96,405.00	$ 24,463.89	$ 32,811.43	**$ 518,244.72**	**$ 738,796**	$ -	**$ 738,796**
79										
80	**PNGTS Gas Supply Purchases**									
81	Emera	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**	$ -	**$ -**
82	Total PNGTS Supply	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**	$ -	**$ -**
83										
84	**TGP Gas Supply Purchases**									
85	Andarko									
86	ANP									
87	Cargill									
88	Cheniere									
89	Chevron									
90	Colonial Energy									
91	Cokinos									
92	Coral									
93	Conectiv									
94	Constellation Energy									
95	Devon Gas									
96	DTE Energy									
97	Emera									
98	ETC									
99	FEMT									
100	Hess									
101	L. Dreyfus									
102	Macquarie									
103	Repsol									
104	NJ Energy									
105	Shell									
106	Tenaska									
107	Total Gas & Power									
108	UBS									
109	VPEM									
110	Sub Total	**$ 1,032,345.23**	**$ 192,068.82**	**$ 45,283.26**	**$ 175,341.42**	**$ 502,395.43**	**$ 1,428,874.59**	**$ 3,376,309**	$ -	**$ 3,376,309**
111	Hedging Gain/Loss Peak PK	333,692.00	320,896.30	291,178.50	331,771.90	368,434.30	307,166.00		**$ 1,953,139**	**$ 1,953,139**
112	Hedging Gain/Loss Off Peak OP	1,579,781.00	-	-	-	-	1,135,383.00	**2,715,164**	-	**2,715,164**
113	Total	**$ 2,945,818.23**	**$ 512,965.12**	**$ 336,461.76**	**$ 507,113.32**	**$ 870,829.73**	**$ 2,871,423.59**	**$ 6,091,473**	**$ 1,953,139**	**$ 8,044,612**
114										
115										
116	**Storage**									
117	WITHDRAWALS Off Peak	$ 25,580.89	$ 73,845.84	$ 55.38	$ -	$ 67,379.11	$ 60,967.60	**227,829**	-	**227,829**
118	INJECTIONS	(207,453.52)	(104,681.63)	(64,401.30)	(77,946.21)	(345,032.16)	(200,761.37)	**(1,000,276)**	-	**(1,000,276)**
119	Total Storage	**$ (181,872.63)**	**$ (30,835.79)**	**$ (64,345.92)**	**$ (77,946.21)**	**$ (277,653.05)**	**$ (139,793.77)**	**$ (772,447)**	$ -	**$ (772,447)**
120										
121	**LNG**									
122	LNG VAPOR	$ 11,665.29	$ 12,439.67	$ 19,057.07	$ 11,058.41	$ 11,726.65	$ 11,580.74	**$ 77,528**	$ -	**$ 77,528**
123	Total LNG	**$ 11,665.29**	**$ 12,439.67**	**$ 19,057.07**	**$ 11,058.41**	**$ 11,726.65**	**$ 11,580.74**	**$ 77,528**	$ -	**$ 77,528**
124					**THIS PAGE HAS BEEN REDACTED**					

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Tab 14

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
DETAIL GAS COSTS BY SOURCE
SCHEDULE 2 B

	FOR THE MONTH OF:		May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total Off Peak	Total Peak	Total
125	**PROPANE**										
126	Propane Sendout		$ 7,550.76	$ 2,294.27	$ 99.05	$ 1,591.54	$ 2,187.19	$ (1,335.87)	**$ 12,387**	**$ -**	**$ 12,387**
127	Energy North Propane		3,626.64	(4,695.48)	-	6,540.06	(3,270.03)	3,074.51	**5,276**	**-**	**$ 5,276**
128	**TOTAL PROPANE**		$ 11,177.40	$ (2,401.21)	$ 99.05	$ 8,131.60	$ (1,082.84)	$ 1,738.64	**$ 17,663**	**$ -**	**$ 17,663**
129											
130	Taxes - West Virginia	OP	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**	**$ -**	**$ -**
131											
132	Broker Cashout	OP	$ 28,965.09	$ 37,500.32	$ 10,690.36	$ 13,401.89	$ 2,303.24	$ 10,705.84	**$ 103,567**	**$ -**	**$ 103,567**
133											
134	Capacity Managed - Canadian	OP	$ (105,359.78)	$ (62,239.44)	$ (139,029.95)	$ 76,790.51	$ (162,948.58)	$ (44,092.74)	**$ (436,880)**	**$ -**	**$ (436,880)**
135											
136	Broker Inventory	PK	$ -	$ -	$ -	$ -	$ -	$ -	**0**	**$ -**	**$ -**
137											
138	Broker's Imbalance Revenues	OP	$ (3,940.65)	$ (776.84)	$ (134.91)	$ (1.44)	$ (9.08)	$ (282.38)	**$ (5,145)**	**$ -**	**$ (5,145)**
139											
140	**TOTAL COMMODITY**		**$ 3,728,909.02**	**$ 1,459,775.66**	**$ 1,312,242.87**	**$ 1,440,579.04**	**$ 1,247,425.44**	**$ 4,319,862.93**	**$ 11,555,656**	**$ 1,953,139.00**	**$ 13,508,795**
141											
142	OFF SYSTEM SALES COST	OP	$ (471,717.41)	$ -	$ (1,930.55)	$ (154,120.95)	$ (23,776.99)	$ (59,074.00)	**$ (710,620)**	**-**	**$ (710,620)**
143											
144	NON-FIRM COST	OP	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**	**-**	**$ -**
145											
146	**NET COMMODITY COST**		**$ 3,257,191.61**	**$ 1,459,775.66**	**$ 1,310,312.32**	**$ 1,286,458.09**	**$ 1,223,648.45**	**$ 4,260,788.93**	**$ 10,845,036**	**$ 1,953,139.00**	**$ 12,798,175**

	FOR THE MONTH OF:		May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
147	Total Peak Demand	PK	$ 257,917.60	$ 228,848.56	$ 241,571.73	$ 260,022.53	$ 254,097.30	$ 258,679.42	$ 1,501,137
148	Total Peak Commodity	PK	333,692.00	320,896.30	291,178.50	331,771.90	368,434.30	307,166.00	1,953,139.00
149	Total Peak Gas Costs		**$ 591,609.60**	**$ 549,744.86**	**$ 532,750.23**	**$ 591,794.43**	**$ 622,531.60**	**$ 565,845.42**	**$ 3,454,276**
150									
151	Off-Peak Demand	OP	$ 386,061.86	$ 580,468.31	$ 537,603.82	$ 482,801.85	$ 507,356.79	$ 509,950.12	$ 3,004,243
152	Off-Peak Commodity	OP	2,923,499.61	1,138,879.36	1,019,133.82	954,686.19	855,214.15	3,953,622.93	10,845,036
153	Total Off Peak Gas Costs		**$ 3,309,561.47**	**$ 1,719,347.67**	**$ 1,556,737.64**	**$ 1,437,488.04**	**$ 1,362,570.94**	**$ 4,463,573.05**	**$ 13,849,279**
154									
155	Firm Sendout Costs		**$ 3,901,171.07**	**$ 2,269,092.53**	**$ 2,089,487.87**	**$ 2,029,282.47**	**$ 1,985,102.54**	**$ 5,029,418.47**	**$ 17,303,555**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 3
SUMMER CGAC GAS REVENUES BILLED

	FOR MONTH OF:	May-09 Winter	May-09 Summer	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total Off-Peak	Total Peak
1	**VOLUMES**										
2	**RESIDENTIAL**										
3	R-1	46,522	23,644	63,843	61,177	48,942	43,829	60,891	43,546	**345,872**	**46,522**
4	R-1 FPO	4,420	2,009	33	-	-	-	-	3,683	**5,725**	**4,420**
5	R-3	1,284,234	760,749	1,608,910	1,354,406	1,087,688	1,109,301	2,084,898	1,926,915	**9,932,867**	**1,284,234**
6	R-3 FPO	309,314	176,503	(5,954)	596	526	-	309	308,576	**480,556**	**309,314**
7	R-4	250,556	67,714	260,122	122,384	96,311	88,218	157,311	75,205	**867,265**	**250,556**
8	R-4 FPO	52,974	17,413	6,293	(401)	-	-	-	22,832	**46,137**	**52,974**
9	Total Residential	1,948,020	1,048,032	1,933,247	1,538,162	1,233,467	1,241,348	2,303,409	2,380,757	**11,678,422**	**1,948,020**
10											
11	**COMMERCIAL/INDUSTRIAL**										
12	G41 - G43	1,109,583	503,306	951,261	657,780	536,547	514,261	1,075,245	1,316,110	**5,554,510**	**1,109,583**
13	G41 - G43 FPO	138,403	55,546	2,246	(30)	-	(1)	-	77,495	**135,256**	**138,403**
14	G51 - G63	342,149	193,211	527,309	488,105	432,605	441,694	520,640	356,098	**2,959,662**	**342,149**
15	G51 - G63 FPO	41,563	19,163	-	-	-	-	-	18,631	**37,794**	**41,563**
16	Total Comm/Industrial	1,631,698	771,226	1,480,816	1,145,855	969,152	955,954	1,595,885	1,768,334	**8,687,222**	**1,631,698**
17	**Total Sales**	3,579,718	1,819,258	3,414,063	2,684,017	2,202,619	2,197,302	3,899,294	4,149,091	**20,365,644**	**3,579,718**
18											
19	**TRANSPORTATION**										
20	G41 - G43	1,032,781	312,064	726,147	531,869	464,970	481,631	842,475	1,085,587	**4,444,743**	**1,032,781**
21	G51 - G63	2,015,268	61,998	2,121,270	2,188,134	2,093,190	2,061,054	2,223,543	2,404,030	**13,153,219**	**2,015,268**
22	**Total Transportation**	3,048,049	374,062	2,847,417	2,720,003	2,558,160	2,542,685	3,066,018	3,489,617	**17,597,962**	**3,048,049**
23											
24	**Total Volumes**	**6,627,767**	**2,193,320**	**6,261,480**	**5,404,020**	**4,760,779**	**4,739,987**	**6,965,312**	**7,638,708**	**37,963,606**	**6,627,767**
25											
26	**RATES**										
27	R-1	$ 0.9380	$ 0.6644	$ 0.6481	$ 0.6186	$ 0.6061	$ 0.5897	$ 0.5473	$ 0.5194		
28	R-1 FPO	1.2745	0.6644	0.6481	0.6186	0.6061	0.5897	0.5473	0.5194		
29	R-3	0.9380	0.6644	0.6481	0.6186	0.6061	0.5897	0.5473	0.5194		
30	R-3 FPO	1.2745	0.6644	0.6481	0.6186	0.6061	0.5897	0.5473	0.5194		
31	R-4	0.9380	0.6644	0.6481	0.6186	0.6061	0.5897	0.5473	0.5194		
32	R-4 FPO	1.2745	0.6644	0.6481	0.6186	0.6061	0.5897	0.5473	0.5194		
33	C/I Sales G41 to G43	0.9381	0.6649	0.6500	0.6196	0.6072	0.5908	0.5486	0.5199		
34	C/I Sales G41 to G43 FPO	1.2746	0.6649	0.6500	0.6196	0.6072	0.5908	0.5486	0.5199		
35	C/I Transport G41 to G43	(0.0001)	-	-	-	-	-	-	(0.0003)		
36	C/I Sales G51 to G63	0.9371	0.6629	0.6471	0.6174	0.6048	0.5891	0.5509	0.5179		
37	C/I Sales G51 to G63 FPO	1.2740	0.6629	0.6471	0.6174	0.6048	0.5891	0.5509	0.5179		
38	C/I Transport G51 to G63	(0.0001)	-	-	-	-	-	-	(0.0003)		
39											
40											
41	**REVENUES**										
42	R-1	$ 43,638	$ 15,709	$ 41,377	$ 37,844	$ 29,664	$ 25,846	$ 33,326	$ 22,618	**$ 206,383**	**$ 43,638**
43	R-1 FPO	5,633	1,335	21	-	-	-	-	1,913	**3,269**	**5,633**
44	R-3	1,204,611	505,442	1,042,735	837,836	659,248	654,155	1,141,065	1,000,840	**5,841,319**	**1,204,611**
45	R-3 FPO	394,221	117,269	(3,859)	369	319	-	169	160,274	**274,541**	**394,221**
46	R-4	235,022	44,989	168,585	75,707	58,374	52,022	86,096	39,061	**524,835**	**235,022**
47	R-4 FPO	67,515	11,569	4,078	(248)	-	-	-	11,859	**27,259**	**67,515**
48	C/I Sales G41 to G43	1,040,900	334,648	618,320	407,560	325,791	303,825	589,879	684,246	**3,264,270**	**1,040,900**
49	C/I Sales G41 to G43 FPO	176,408	36,933	1,460	(19)	-	(1)	-	40,290	**78,663**	**176,408**
50	C/I Transport G41 to G43	(103)	-	-	-	-	-	-	(326)	**(326)**	**(103)**
51	C/I Sales G51 to G63	320,628	128,080	341,222	301,356	261,640	260,202	286,821	184,423	**1,763,742**	**320,628**
52	C/I Sales G51 to G63 FPO	52,951	12,703	-	-	-	-	-	9,649	**22,352**	**52,951**
53	C/I Transport G51 to G63	(202)	-	-	-	-	-	-	(721)	**(721)**	**(202)**
54	**Gas Cost Revenue**	**$ 3,541,223**	**$ 1,208,676**	**$ 2,213,939**	**$ 1,660,405**	**$ 1,335,035**	**$ 1,296,050**	**$ 2,137,356**	**$ 2,154,126**	**$ 12,005,586**	**$ 3,541,223**
55											
56	Less Occupant Billing		4,403	4,736	4,159	1,816	6,756	10,411	-	**32,280**	**-**
57											
58	Less Summer Proration		(84,297)	(18,996)	(6,923)	(10,869)	263	15,990	-	**(104,832)**	**-**
59	Summer Gas Cost Revenue Billed		**$ 1,288,570**	**$ 2,228,199**	**$ 1,663,169**	**$ 1,344,088**	**$ 1,289,031**	**$ 2,110,955**	**$ 2,154,126**	**$ 12,078,138**	
60											
61	Winter Gas Costs Revenue Billed	**$ 3,541,223**								-	**$ 3,541,223**
62											
63	**Total Gas Costs Billed**	**$ 3,541,223**	**$ 1,288,570**	**$ 2,228,199**	**$ 1,663,169**	**$ 1,344,088**	**$ 1,289,031**	**$ 2,110,955**	**$ 2,154,126**	**$ 12,078,138**	**$ -**
64											
65	Bad Debt Revenue Billed	$ 17,899	$ 10,916	$ 20,484	$ 16,104	$ 13,216	$ 13,184	$ 23,396	$ 24,895	**$ 122,194**	**$ 17,899**
66	Working Capital Gas Cost Billed	$ 14,319	$ 3,275	$ 6,145	$ 4,831	$ 3,965	$ 3,955	$ 7,019	$ 7,468	**$ 36,658**	**$ 14,319**
67	Broker Revenue		$ 23,679	$ 486,550	$ 24,288	$ 11,377	$ 10,422	$ 16,023	$ -	$ -	**$ 572,339**
68											
69	**Total Billings**	**$ 3,573,440**	**$ 1,326,439**	**$ 2,741,378**	**$ 1,708,393**	**$ 1,372,645**	**$ 1,316,591**	**$ 2,157,393**	**$ 2,186,489**	**$ 12,236,990**	**$ 604,556**

ENERGY NORTH NATURAL GAS, INC
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 3A- CALCULATION OF UNBILLED GAS COSTS (ACCRUED COG)

	FOR MONTH OF:	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
1	Firm Gas Purchases		3,440,210	2,885,670	2,413,200	2,030,230	2,920,570	6,472,210	20,162,090
2	Firm Sales		1,819,258	3,414,063	2,684,017	2,202,619	2,197,302	3,899,294	16,216,553
3	Company Use		0	0	0	0	0	0	-
4	Unaccounted For %		3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	
5	Unaccounted For Gas		123,848	103,884	86,875	73,088	105,141	233,000	725,835
6	COG Factor- Gas Cost Only		$0.6644	$0.6246	$0.6122	$0.5999	$0.5788	$0.5194	
7	COG Factor- Bad Debt Factor		$0.0060	$0.0060	$0.0060	$0.0060	$0.0060	$0.0060	
8	COG Factor- Working Capital Factor		$0.0018	$0.0018	$0.0018	$0.0018	$0.0018	$0.0018	
9									
10	Unbilled Volume								
11	Beginning Bal		-	1,497,104	864,827	507,135	261,658	879,785	
12	Incremental Unbilled		1,497,104	(632,277)	(357,692)	(245,477)	618,127	2,339,916	
13	Ending Balance		1,497,104	864,827	507,135	261,658	879,785	3,219,702	
14									
15	COG Factor- Gas Cost Only		$0.6644	$0.6246	$0.6122	$0.5999	$0.5788	$0.5194	
16	Gross Unbilled Gas Cost		$994,676	$540,171	$310,468	$156,969	$509,220	$1,672,313	
17									
18	Monthly Incremental Gas Cost		$994,676	($454,505)	($229,703)	($153,500)	$352,251	$1,163,093	
19									
20	COG Factor- Bad Debt Only		$0.0060	$0.0060	$0.0060	$0.0060	$0.0060	$0.0060	
21	Gross Unbilled Bad Debt Cost		$8,983	$5,189	$3,043	$1,570	$5,279	$19,318	
22									
23	Monthly Incremental Bad Debt Cost		$8,983	($3,794)	($2,146)	($1,473)	$3,709	$14,039	
24									
25	COG Factor- Working Capital Only		$0.0018	$0.0018	$0.0018	$0.0018	$0.0018	$0.0018	
26	Gross Unbilled Working Capital Cost		$2,695	$1,557	$913	$471	$1,584	$5,795	
27									
28	Monthly Incremental Working Capital Cost		$2,695	($1,138)	($644)	($442)	$1,113	$4,212	

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 4 - NONFIRM MARGIN

	FOR THE MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
1								
2	INTERRUPTIBLE							
3								
4	280 DAY							
5								
6	TRANSPORTATION							
7								
8								
9	OFF SYSTEM SALES							
10								
11	CAPACITY RELEASE							
12								
13	TOTAL NON FIRM MARGIN AND CREDITS	**$ (44,502)**	**$ (53,982)**	**$ (46,745)**	**$ (54,470)**	**$ (40,820)**	**$ (39,494)**	**$ (280,012)**

This page is filed under protective Order No. 24,963 dated April 30, 2009 in DG 09-050.

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ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
PEAK WORKING CAPITAL
ACCOUNT 142.20
SCHEDULE 5

	FOR THE MONTH OF:	**May-09**	**Jun-09**	**Jul-09**	**Aug-09**	**Sep-09**	**Oct-09**	**Nov-09**	**Total**
	DAYS IN MONTH:	31	30	31	31	30	31		
1	BEGINNING BALANCE	$ (518,179)	$ (520,841)	$ (521,634)	$ (522,632)	$ (523,587)	$ (524,458)	$ (525,428)	**$ (518,179)**
2									
3	Add: COST ALLOW	660	598	441	487	527	477		**3,189**
4									
5	Less: CUSTOMER BILLINGS	(14,319)	-	-	-	-	-	-	**(14,319)**
6	Estimated Unbilled	-	-	-	-	-	-		-
7	Reverse Prior Month Unbilled	12,428	-	-	-	-	-	-	**12,428**
8	Subtotal: Accrued Customer Billings	(1,890)	-	-	-	-	-	-	**(1,890)**
9									
10	ENDING BALANCE PRE INTEREST	**$ (519,409)**	**$ (520,244)**	**$ (521,193)**	**$ (522,145)**	**$ (523,060)**	**$ (523,981)**	**$ (525,428)**	**$ (516,880)**
11									
12	MONTH'S AVERAGE BALANCE	(518,794)	(520,542)	(521,413)	(522,389)	(523,323)	(524,219)		
13									
14	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		
15	INTEREST APPLIED	(1,432)	(1,390)	(1,439)	(1,442)	(1,398)	(1,447)		**(8,548)**
16	ENDING BALANCE	**$ (520,841)**	**$ (521,634)**	**$ (522,632)**	**$ (523,587)**	**$ (524,458)**	**$ (525,428)**	**$ (525,428)**	**$ (525,428)**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
OFF-PEAK WORKING CAPITAL
ACCOUNT 142.40
SCHEDULE 5

	FOR THE MONTH OF:	**May-09**	**Jun-09**	**Jul-09**	**Aug-09**	**Sep-09**	**Oct-09**	**Nov-09**	**Total**
	DAYS IN MONTH	31	30	31	31	30	31		
1	BEGINNING BALANCE	$ (69,225)	$ (71,399)	$ (74,528)	$ (77,514)	$ (79,951)	$ (84,003)	$ (91,430)	**(69,225)**
2									
3	Add:ACTUAL COST	3,990	2,073	1,411	1,303	1,235	4,046	-	**$ 14,058**
4									
5	Less: CUSTOMER BILLINGS	(3,275)	(6,145)	(4,831)	(3,965)	(3,955)	(7,019)	(7,468)	**(36,658)**
6	Estimated Unbilled	(2,695)	(1,557)	(913)	(471)	(1,584)	(5,795)		**(13,014)**
7	Reverse Prior Month Unbilled		2,695	1,557	913	471	1,584	5,795	**13,014**
8	Subtotal: Accrued Customer Billings	(5,969)	(5,007)	(4,187)	(3,523)	(5,068)	(11,231)	(1,673)	**(36,658)**
9									
10	ENDING BALANCE PRE INTEREST	**$ (71,205)**	**$ (74,333)**	**$ (77,304)**	**$ (79,734)**	**$ (83,784)**	**$ (91,188)**	**$ (93,103)**	**$ (91,826)**
11									
12	MONTH'S AVERAGE BALANCE	(70,215)	(72,866)	(75,916)	(78,624)	(81,868)	(87,595)		
13									
14	INTEREST RATE	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		
15	INTEREST APPLIED	(194)	(195)	(210)	(217)	(219)	(242)		**(1,277)**
16	ENDING BALANCE	**$ (71,399)**	**$ (74,528)**	**$ (77,514)**	**$ (79,951)**	**$ (84,003.00)**	**$ (91,430)**	**$ (93,103)**	**$ (93,103)**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 6
OFF PEAK BAD DEBT AND WORKING CAPITAL COSTS

	FOR MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
1	**Demand**	$ 386,062	$ 580,468	$ 537,604	$ 482,802	$ 507,357	$ 509,950	**$ 3,004,243**
2	**Commodity**	2,923,500	1,138,879	1,019,134	954,686	855,214	3,953,623	**10,845,036**
3	**Total Gas Costs**	**$ 3,309,561**	**$ 1,719,348**	**$ 1,556,738**	**$ 1,437,488**	**$ 1,362,571**	**$ 4,463,573**	**$ 13,849,279**
4								
5	**Lead Lag Days**	**13.54**	**13.54**	**10.18**	**10.18**	**10.18**	**10.18**	
6	**Prime Rate**	**3.25%**	**3.25%**	**3.25%**	**3.25%**	**3.25%**	**3.25%**	
7								
8	**Working Capital Rate**	0.00121	0.00121	0.00091	0.00091	0.00091	0.00091	
9								
10	**Total Working Capital Costs**	**$ 3,990**	**$ 2,073**	**$ 1,411**	**$ 1,303**	**$ 1,235**	**$ 4,046**	**$ 14,058**
11								
12	**Prior Period (Over)Undercollection**	$ (328,248)	$ (328,248)	$ (328,248)	$ (328,248)	$ (328,248)	$ (328,248)	**$ (1,969,485)**
13								
14	**Subtotal Gas Costs, Working Capital & Under Collection**	$ 2,985,304	$ 1,393,173	$ 1,229,901	$ 1,110,544	$ 1,035,559	$ 4,139,372	
15								
16	**Bad Debt Rate**	0.0254	0.0254	0.0254	0.0254	0.0254	0.0254	
17								
18	**Total Bad Debt Cost**	**$ 75,827**	**$ 35,387**	**$ 31,239**	**$ 28,208**	**$ 26,303**	**$ 105,140**	**$ 302,104**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 6
PEAK BAD DEBT AND WORKING CAPITAL COSTS

	FOR MONTH OF:	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
1	**Demand**	$ 257,918	$ 228,849	$ 241,572	$ 260,023	$ 254,097	$ 258,679	**$ 1,501,137**
2	**Commodity**	333,692	320,896	291,179	331,772	368,434	307,166	**1,953,139**
3	**Margins and Capacity Release**	(44,502)	(53,982)	(46,745)	(54,470)	(40,820)	(39,494)	**(280,012)**
4	**Total Gas Costs**	**$ 547,108**	**$ 495,763**	**$ 486,005**	**$ 537,325**	**$ 581,712**	**$ 526,352**	**$ 3,174,264**
5								
6	**Working Capital Rate**	0.00121	0.00121	0.00091	0.00091	0.00091	0.00091	
7								
8	**Total Working Capital Costs**	**$ 660**	**$ 598**	**$ 441**	**$ 487**	**$ 527**	**$ 477**	**$ 3,189**
9								
10	**Prior Period (Over)Undercollection**	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
11								
12	**Subtotal Gas Costs, Working Capital & Under Collection**	$ 547,767	$ 496,361	$ 486,446	$ 537,812	$ 582,239	$ 526,829	$ 3,177,454
13								
14	**Bad Debt Rate**	0.0254	0.0254	0.0254	0.0254	0.0254	0.0254	
15								
16	**Total Bad Debt Cost**	**$ 13,913**	**$ 12,608**	**$ 12,356**	**$ 13,660**	**$ 14,789**	**$ 13,381**	**$ 80,707**

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ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
SCHEDULE 7
WORKING CAPITAL & BAD DEBT REVENUE BILLED

	FOR MONTH OF:	May-09 Winter	May-09 Summer	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Total OffPeak	Total Peak
1	**VOLUMES**										
2	**RESIDENTIAL**										
3	R-1, R-3 and R-4	1,581,312	852,107	1,932,875	1,537,967	1,232,941	1,241,348	2,303,100	2,045,666	**11,146,004**	**1,581,312**
4	R-1, R-3 and R-4 FPO	366,708	195,925	372	195	526	-	309	335,091	**532,418**	**366,708**
5											
6	**COMMERCIAL/INDUSTRIAL**										
7	G41 - G43	1,109,583	503,306	951,261	657,780	536,547	514,261	1,075,245	1,316,110	**5,554,510**	**1,109,583**
8	G41 - G43 FPO	138,403	55,546	2,246	(30)	-	(1)	-	77,495	**135,256**	**138,403**
9	G51 - G63	342,149	193,211	527,309	488,105	432,605	441,694	520,640	356,098	**2,959,662**	**342,149**
10	G51 - G63 FPO	41,563	19,163	-	-	-	-	-	18,631	**37,794**	**41,563**
11											
12	**TRANSPORTATION**										
13	G41 - G43	1,032,781	312,064	726,147	531,869	464,970	481,631	842,475	1,085,587	**4,444,743**	**1,032,781**
14	G51 - G63	2,015,268	61,998	2,121,270	2,188,134	2,093,190	2,061,054	2,223,543	2,404,030	**13,153,219**	**2,015,268**
15											
16	**TOTAL VOLUME**	**6,627,767**	**2,193,320**	**6,261,480**	**5,404,020**	**4,760,779**	**4,739,987**	**6,965,312**	**7,638,708**	**37,963,606**	**6,627,767**
17											
18	**WORKING CAPITAL RATES**										
19	Residential R1 & R3	$ 0.00400	$ 0.00180	$ 0.0018	$ 0.0018	$ 0.0018	$ 0.0018	$ 0.0018	$ 0.0018		
20	Residential R1 & R3 FPO	0.0040	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018		
21	C/I Sales G41 to G43	0.0040	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018		
22	C/I Sales G41 to G43 FPO	0.0040	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018		
23	C/I Sales G51 to G63	0.0040	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018		
24	C/I Sales G51 to G63 FPO	0.0040	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018	0.0018		
25											
26	**WORKING CAPITAL REVENUE BILLED**										
27	Residential R1 & R3	$ 6,325	$ 1,534	$ 3,479	$ 2,768	$ 2,219	$ 2,234	$ 4,146	$ 3,682	**$ 20,063**	**$ 6,325**
28	Residential R1 & R3 FPO	1,467	353	1	0	1	-	1	603	**958**	**1,467**
29	C/I Sales G41 to G43	4,438	906	1,712	1,184	966	926	1,935	2,369	**9,998**	**4,438**
30	C/I Sales G41 to G43 FPO	554	100	4	(0)	-	(0)	-	139	**243**	**554**
31	C/I Sales G51 to G63	1,369	348	949	879	779	795	937	641	**5,327**	**1,369**
32	C/I Sales G51 to G63 FPO	166	34	-	-	-	-	-	34	**68**	**166**
33	**WORKING CAPITAL REVENUE BILLED**	**$ 14,319**	**$ 3,275**	**$ 6,145**	**$ 4,831**	**$ 3,965**	**$ 3,955**	**$ 7,019**	**$ 7,468**	**$ 36,658**	**$ 14,319**
34											
35	**BAD DEBT RATES**										
36	Residential R1 & R3	$ 0.00500	$ 0.00600	$ 0.0060	$ 0.0060	$ 0.0060	$ 0.0060	$ 0.0060	$ 0.0060		
37	Residential R1 & R3 FPO	0.0050	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060		
38	C/I Sales G41 to G43	0.0050	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060		
39	C/I Sales G41 to G43 FPO	0.0050	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060		
40	C/I Sales G51 to G63	0.0050	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060		
41	C/I Sales G51 to G63 FPO	0.0050	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060	0.0060		
42											
43	**BAD DEBTS REVENUE BILLED**										
44	Residential R1 & R3	$ 7,907	$ 5,113	$ 11,597	$ 9,228	$ 7,398	$ 7,448	$ 13,819	$ 12,274	**$ 66,876**	$ 7,907
45	Residential R1 & R3 FPO	1,834	1,176	2	1	3	-	2	2,011	**3,195**	1,834
46	C/I Sales G41 to G43	5,548	3,020	5,708	3,947	3,219	3,086	6,451	7,897	**33,327**	5,548
47	C/I Sales G41 to G43 FPO	692	333	13	(0)	-	(0)	-	465	**812**	692
48	C/I Sales G51 to G63	1,711	1,159	3,164	2,929	2,596	2,650	3,124	2,137	**17,758**	1,711
49	C/I Sales G51 to G63 FPO	208	115	-	-	-	-	-	112	**227**	208
50	**BAD DEBTS REVENUE BILLED**	**$ 17,899**	**$ 10,916**	**$ 20,484**	**$ 16,104**	**$ 13,216**	**$ 13,184**	**$ 23,396**	**$ 24,895**	**$ 122,194**	**$ 17,899**

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
MAY THROUGH OCTOBER 2009
OFF PEAK COMMODITY COSTS AND THERMS
SCHEDULE 8

	FOR THE MONTH OF:		May-09		Jun-09		Jul-09		Aug-09		Sep-09		Oct-09		Total	
		Reference	Dollar	Volume Dth	Dollar	Volume Dth	Dollar	Volume Dth	Dollar	Volume Dth	Dollar	Volume Dth	Dollar	Volume Dth	**Dollar**	**Volume Dth**
1	TENNESSEE COMMODITY															
2	Total Supply	Sch 2B line 110														
3	Off System Sales	Sch 2B line 142														
4	Transportation	Sch 2B line 72														
5	Total Tennessee Commodity															
6																
7																
8	CITY GATE Distrigas FCS 064	Sch 2B line 77														
9	CITY GATE VPEM	Sch 2B line 78														
10	PNGTS															
11	Transportation PNGTS	Sch 2B line 82														
12																
13																
14	Hedge Gain/Loss	Sch 2B line 112														
15																
16																
17	BP/Northeast Gas Market	Sch 2B line 58														
18	Nexen	Sch 2B line 59														
19	Sempra	Sch 2B line 60														
20	ANE Union/Transgas Transporation	Sch 2B line 64														
21	SUBTOTAL CANADIAN COMM															
22																
23																
24	LNG VAPOR	Sch 2B line 122														
25	SUBTOTAL LNG															
26																
27																
28	PROPANE	Sch 2B line 128														
29																
30																
31	STORAGE WITHDRAWALS	Sch 2B line 117														
32	STORAGE INJECTIONS	Sch 2B line 118														
33																
34																
35	TAXES	Sch 2B line 130	$ -		$ -		$ -		$ -		$ -		$ -		**$ -**	**-**
36																
37	SUPPLIER CASHOUT	Sch 2B lines 132+138	$ 25,024		$ 36,723		$ 10,555		$ 13,400		$ 2,294		$ 10,423	0	**$ 98,421**	**-**
38																
39	CAPACITY MANAGED - CANADIAN	Sch 2B line 134	$ (105,360)		$ (62,239)		$ (139,030)		$ 76,791		$ (162,949)		$ (44,093)	0	**$ (436,880)**	**-**
40																
41	NON FIRM COSTS	Sch 2B line 144	$ -	-	$ -	-	$ -	-	$ -	-	$ -	-	$ -	-	**$ -**	**-**
42																
43	SUBTOTAL OTHER		$ (80,335)	0	$ (25,516)	0	$ (128,475)	0	$ 90,191	0	$ (160,654)	0	$ (33,669)	0	**$ (338,459)**	**0**
44																
45																
46	TOTAL COMMODITY COST		**$ 2,923,500**	**344,021**	**$ 1,138,879**	**288,567**	**$ 1,019,134**	**241,320**	**$ 954,686**	**203,023**	**$ 855,214**	**292,057**	**$ 3,953,623**	**647,221**	**$ 10,845,036**	**2,016,209**

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ENERGY NORTH NATURAL GAS, INC.

D/B/A NATIONAL GRID NH

MAY THROUGH OCTOBER 2009

MONTHLY PRIME RATES
SCHEDULE 9

MONTH	DATES	PRIME RATE	DAYS IN MONTH	WEIGHTED RATE
May 2009	05/01 - 05/31	3.25%	31	3.2500%
June 2009	06/01 - 06/30	3.25%	30	3.2500%
July 2009	07/01 - 07/31	3.25%	31	3.2500%
August 2009	08/01 - 08/31	3.25%	31	3.2500%
September 2009	09/01 - 09/30	3.25%	30	3.2500%
October 2009	10/01 - 10/31	3.25%	31	3.2500%

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
November 2008-October 2009

OCCUPANT DISALLOWANCE/CREDIT CALCULATION
SCHEDULE 10

1	Assumptions	Total
2	**Calculation of Threshold**	
3	No. of Closed Occupant Account	3,002
4	Actual Occupant Use /Cust	165
5	Threshold Use/Cust- Toa	85
6	Threshold Allowed	255,170
7		
8		COG Impact
9		Toa <Avg.AO <Toa+20 therm
10		85<Avg AO<105
11	**Actual Annual Occupant Accounts closed from IT Report**	
12	Actual Annual Throughput (Therms)	494,822
13	Number of closed Accounts	3,002
14	COG Revenues for closed accounts	$524,361
15	Base Revenue for closed accounts	$326,576
16	Total Revenues for closed accounts	$850,938
17	Avg. annual throughput for closed Occupant (Avg. AO)	165
18		
19	**COG Data**	
20	CommodityPortion of the COG factor	66%
21	Avg. COG Factor	$1.0597
22	Avg. Commodity only COG factor	$0.7025
23		
24	**Calculation of Disallowance/Credit**	
25	Actual Occupant throughput closed	494,822
26	Number of Occupant accounts closed	3,002
27	Average Occupant throughput per customer (Avg. AO)	165
28	Occupant Threshold-Toa	85
29	Occupant Maximum Range	105
30	Occupant Minimum Range	65
31		
32	Variance (Act AO - Toa)	80
33	Volume within +/-20 therm Range subject to 50% sharing	20
34	Volume Exceeding Min/Max subject to 100%	60
35		
36	50% Sharing Applied	50%
37	Volumes Adjusted	30,020
38	COG Factor -commodity only	$0.7025
39	COG Revenue Disallowed/(Credit)	$21,090
40		
41	100% Applied	
42	Volumes Adjusted	179,612
43	COG Factor -commodity only	$0.7025
44	COG Revenue Disallowed/(Credit)	$126,185
45		
46	Total COG Revenues Disallowed/(Credit)	$147,275
47		
48	Peak Sales Volume	85,630,852
49	OffPeak Sales Volume	22,942,617
50	Total	108,573,469
51		
52	Peak Occupant Disallowance	$116,154
53	OffPeak Occupant Disallowance	$31,121
54	Total Occupant Disallowance	$147,275

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
November 2008-October 2009
OCCUPANT DISALLOWANCE/CREDIT BACKUP
SCHEDULE 11

Occupant bills Calculation

		R-1	R-3	R-4	G-41	G-42	G-43	G-51	G-52	G-53	Total		
1													
2	RPT 9020 & 9021											Residential	Comm
3	**Nov-08**												
4	NO. Custs	21	194	-	11	-	-	2	-	-	228	215	13
5													
6	Usage	1,488	18,462	-	910	-	-	22	-	-	20,882	19,950	932
7	UAG $	$1,779	$16,243	$0	$1,858	$0	$0	$280	$0	$0	$20,160	18,022	2,138
8	COG $	$1,824	$21,988	$0	$1,104	$0	$0	$27	$0	$0	$24,943	23,812	1,131
9	Usage/Cust	71	95	-	83	-	-	11	-	-	92	93	72
10	**Dec-08**												
11	NO. Custs	10	201	-	9	-	-	-	-	-	220	211	9
12													
13	Usage	696	19,299	-	1,034	-	-	-	-	-	21,029	19,995	1,034
14	UAG $	$441	$11,988	$0	$635	$0	$0	$1	$0	$0	$13,065	12,429	636
15	COG $	$834	$22,694	$0	$1,210	$0	$0	$0	$0	$0	$24,738	23,528	1,210
16	Usage/Cust	70	96	-	115	-	-	-	-	-	96	95	115
17	**Jan-09**												
18	NO. Custs	9	166	-	4	1	-	(1)	-	-	179	175	4
19													
20	Usage	513	27,302	-	594	450	-	(503)	-	-	28,356	27,815	541
21	UAG $	$492	$15,064	$0	$450	$135	$0	($117)	$0	$0	$16,024	15,556	468
22	COG $	$619	$31,540	$0	$675	$505	$0	($590)	$0	$0	$32,749	32,159	590
23	Usage/Cust	57	164	-	149	450	-	-	-	-	158	159	135
24	**Feb-09**												
25	NO. Custs	18	134	2	6	-	-	-	-	-	160	152	6
26													
27	Usage	968	26,893	249	5,266	-	-	-	-	-	33,376	27,861	5,266
28	UAG $	$1,073	$14,478	$46	$2,981	$0	$0	$0	$0	$0	$18,578	15,551	2,981
29	COG $	$1,106	$30,535	$277	$6,035	$0	$0	$0	$0	$0	$37,953	31,641	6,035
30	Usage/Cust	54	201	125	878	-	-	-	-	-	209	183	878
31	**Mar-09**												
32	NO. Custs	11	218	-	11	2	-	1	1	-	244	229	15
33													
34	Usage	791	36,884	-	9,292	8,543	-	37	115	-	55,662	37,675	17,987
35	UAG $	$666	$19,735	$0	$3,405	$2,770	$0	$99	$74	$0	$26,748	20,401	6,347
36	COG $	$928	$41,306	$0	$10,371	$9,458	$0	$41	$121	$0	$62,225	42,233	19,992
37	Usage/Cust	72	169	-	845	4,272	-	37	115	-	228	165	1,199
38	**Apr-09**												
39	NO. Custs	20	212	-	5	-	-	2	1	-	240	232	8
40													
41	Usage	4,774	62,877	-	4,501	(2,608)	-	297	55	-	69,896	67,651	2,245
42	UAG $	$3,041	$29,746	$0	$4,407	($750)	$0	$294	$78	$0	$36,814	32,787	4,028
43	COG $	$5,460	$70,744	$0	$5,038	($2,933)	$0	$337	$55	$0	$78,702	76,204	2,498
44	Usage/Cust	239	297	-	900	-	-	149	55	-	291	292	281
45	**May-09**												
46	NO. Custs	16	188	-	11	-	-	1	-	-	216	204	12
47													
48	Usage	1,881	56,829	-	9,275	-	-	43	-	-	68,028	58,710	9,318
49	UAG $	$1,740	$25,444	$0	$5,761	$0	$0	$114	$0	$0	$33,059	27,184	5,875
50	COG $	$2,134	$63,125	$0	$10,339	$0	$0	$42	$0	$0	$75,640	65,259	10,381
51	Usage/Cust	118	302	-	843	-	-	43	-	-	315	288	777
52	**Jun-09**												
53	NO. Custs	17	214	-	15	-	-	-	-	-	246	231	15
54													
55	Usage	2,392	47,903	-	6,143	-	-	-	-	-	56,438	50,295	6,143
56	UAG $	$1,687	$27,675	$0	$4,411	$0	$0	$0	$0	$0	$33,773	29,363	4,411
57	COG $	$2,518	$50,209	$0	$6,336	$0	$0	$0	$0	$0	$59,064	52,728	6,336
58	Usage/Cust	141	224	-	410	-	-	-	-	-	229	218	410
59	**Jul-09**												
60	NO. Custs	20	237	-	7	-	-	-	-	-	264	257	7
61													
62	Usage	1,907	42,790	-	647	-	-	-	-	-	45,344	44,697	647
63	UAG $	$1,698	$30,141	$0	$1,430	$0	$0	$0	$0	$0	$33,269	31,839	1,430
64	COG $	$1,843	$40,565	$0	$523	$0	$0	$0	$0	$0	$42,931	42,408	523
65	Usage/Cust	95	181	-	92	-	-	-	-	-	172	174	92
66	**Aug-09**												
67	NO. Custs	11	201	2	13	1	-	-	-	-	228	212	14
68													
69	Usage	1,693	39,796	233	1,244	23	-	-	-	-	42,989	41,489	1,267
70	UAG $	$1,524	$26,741	$78	$2,859	$249	$0	$0	$0	$0	$31,451	28,266	3,108
71	COG $	$1,820	$38,480	$201	$910	$14	$0	$0	$0	$0	$41,425	40,300	924
72	Usage/Cust	154	198	117	96	23	-	-	-	-	189	196	91
73	**Sep-09**												
74	NO. Custs	28	299	-	17	-	-	1	-	-	345	327	18
75													
76	Usage	2,051	20,038	-	735	-	-	40	-	-	22,864	22,089	775
77	UAG $	$3,158	$22,942	$0	$3,172	$0	$0	$312	$0	$0	$29,584	26,100	3,484
78	COG $	$1,819	$17,402	$0	$509	$0	$0	$35	$0	$0	$19,765	19,221	544
79	Usage/Cust	73	67	-	43	-	-	40	-	-	66	68	43
80	**Oct-09**												
81	NO. Custs	35	383	-	11	-	-	3	-	-	432	418	14
82													
83	Usage	1,840	29,216	-	(1,165)	-	-	67	-	-	29,958	31,056	(1,098)
84	UAG $	$3,559	$29,141	$0	$995	$0	$0	$355	$0	$0	$34,050	32,700	1,350
85	COG $	$1,780	$23,907	$0	($1,498)	$0	$0	$39	$0	$0	$24,228	25,687	(1,459)
86	Usage/Cust	53	76	-	(106)	-	-	22	-	-	69	74	(78)
87	**Annual Nov 08-Oct 09**												
88	NO. Custs	216	2,647	4	120	4	-	9	2	-	3,002	2,863	135
89													
90	Usage	20,994	428,289	482	38,476	6,408	-	3	170	-	494,822	449,283	45,057
91	UAG $	$20,858	$269,339	$124	$32,363	$2,403	$0	$1,337	$151	$0	$326,576	$290,198	$36,255
92	COG $	$22,684	$452,495	$478	$41,552	$7,045	$0	($69)	$177	$0	$524,361	$475,179	$48,704
93	Usage/Cust	97	162	121	321	1,602	-	0	85	-	165	157	334

ENERGY NORTH NATURAL GAS, INC.
D/B/A NATIONAL GRID NH
November 2008-October 2009

OCCUPANT DISALLOWANCE/CREDIT BACKUP
SCHEDULE 11

Occupant bills Calculation

DETERMINATION OF COMMODITY PORTION OF GAS COSTS

		Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Total
94														
95														
96														
97		**Total Gas Cost From Annual Reconciliatoin**												
98														
99	Demand	939,230	1,134,444	966,070	1,024,388	898,649	699,683	643,979	809,317	779,176	742,824	761,454	768,630	10,910,668
100	Commodity	9,144,591	13,962,416	19,411,063	10,605,547	7,603,273	3,520,200	1,353,489	1,148,824	1,028,151	960,628	860,880	2,823,430	73,383,120
101	Hedging	1,742,670	2,727,861	4,046,959	5,487,185	4,195,331	3,254,120	1,579,781	-	-	-	-	1,135,383	24,169,290
102	Prod/Storage&Misc O/H	368,840	368,841	368,841	368,841	368,841	368,841	4,585	4,585	860	860	860	860	2,226,513
103	Sub-total	12,195,331	18,193,562	24,792,933	17,485,960	13,066,093	7,842,844	3,581,834	1,962,726	1,808,187	1,704,313	1,623,194	4,728,302	110,689,592
104														-
105	Check	12,195,331	18,193,562	24,792,933	17,485,960	13,066,093	7,842,844	3,581,834	1,962,726	1,808,187	1,704,313	1,623,194	4,728,302	110,689,592
106	Variance	-	-	-	-	-	-	-	-	-	-	-	-	
107														
108	Demand													13,137,181
109	Commodity													73,383,120
110	Hedging													24,169,290
111	Total													110,689,592
112														
113											Total Commodity as % Total Gas Costs			66.3%

ENERGY NORTH NATURAL GAS, INC.
d/b/a National Grid NH
Off Peak 2010 Summer Cost of Gas Filing
Summary of Supply and Demand Forecast

NH Occupant Accounts
NH Advanced Consumption

Aging Frequency	**Number of Accounts**											
	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09
Less than 3 months	198	233	306	244	235	214	143	128	112	98	144	135
3 - 6 months	480	558	497	501	447	384	461	426	441	462	373	268
Greater than 6 months	337	365	371	403	426	424	384	327	258	213	152	81
Total	1,015	1,156	1,174	1,148	1,108	1,022	988	881	811	773	669	484
Monthly Differential		141	18	-26	-40	-86	-34	-107	-70	-38	-104	-185
Total Net Close		-220	-179	-160	-244	-240	-216	-246	-264	-228	-345	-432
Total Net Open		361	197	134	204	154	182	139	194	190	241	247

New Hampshire "Advanced Consumption" Summary
For the Month: November 2008

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	487	48.0%	13,117	10.6%
51 to 100 ccf	222	21.9%	16,137	13.1%
101 to 500 ccf	244	24.0%	49,134	39.7%
501 to 1,000 ccf	42	4.1%	29,765	24.1%
1,001 to 10,000 ccf	11	1.1%	15,464	12.5%
10,001 to 49,999 ccf	9	0.9%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,015**		**123,617**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	2	0.2%	$1	0.0%
$1 - $100	393	38.7%	$23,895	9.3%
$101 - $500	500	49.3%	$108,311	42.4%
$501 - $2,000	112	11.0%	$103,181	40.4%
$2,001 -	8	0.8%	$20,202	7.9%
$10,001 +				
Credit Balances				
Grand Total*	**1,015**		**$255,590**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	198	19.5%	$13,677	5.4%	$69
3 to 6 Months	480	47.3%	$65,988	25.8%	$137
* Greater than 6 Months	337	33.2%	$175,924	68.8%	$522
Total	**1,015**		**$255,590**		
**Greater than 6 Months and CCF > 500*	*53*		*$78,028*		$1,472

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	399	66			21	1	**22**	**40.0%**
51 to 100 ccf	190	20			12		**12**	**21.8%**
101 to 500 ccf	209	18			17		**17**	**30.9%**
501 to 1,000 ccf	36	5			1		**1**	**1.8%**
1,001 to 10,000 ccf	10					1	**1**	**1.8%**
10,001 to 49,999 ccf	7				2		**2**	**3.6%**
> 50,000 ccf								
CCF Unavailable*								
Total	**851**	**109**	**960**	**100.0%**	**53**	**2**	**55**	**100.0%**
% of Market Total	88.6%	11.4%			96.4%	3.6%		
% of Grand Total*	**83.8%**	**10.7%**			**5.2%**	**0.2%**		

12/15/2008
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2008Reports\BLMAdvConNov08.xls

New Hampshire "Advanced Consumption" Summary
For the Month: December 2008

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	421	36.4%	12,145	7.0%
51 to 100 ccf	257	22.2%	18,545	10.7%
101 to 500 ccf	402	34.8%	87,152	50.1%
501 to 1,000 ccf	52	4.5%	36,283	20.8%
1,001 to 10,000 ccf	15	1.3%	19,974	11.5%
10,001 to 49,999 ccf	9	0.8%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,156**		**174,099**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	1	0.1%		
$1 - $100	340	29.4%	$21,480	6.3%
$101 - $500	638	55.2%	$149,047	43.6%
$501 - $2,000	168	14.5%	$148,357	43.4%
$2,001 -	9	0.8%	$22,688	6.6%
$10,001 +				
Credit Balances				
Grand Total*	**1,156**		**$341,572**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	233	20.2%	$21,140	6.2%	$91
3 to 6 Months	558	48.3%	$116,685	34.2%	$209
* Greater than 6 Months	365	31.6%	$203,748	59.6%	$558
Total	**1,156**		**$341,572**		
**Greater than 6 Months and CCF > 500*	*59*		*$88,397*		$1,498

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	332	69			18	2	**20**	**28.2%**
51 to 100 ccf	217	23			17		**17**	**23.9%**
101 to 500 ccf	356	22			23	1	**24**	**33.8%**
501 to 1,000 ccf	41	5			6		**6**	**8.5%**
1,001 to 10,000 ccf	12	1			1	1	**2**	**2.8%**
10,001 to 49,999 ccf	6	1			2		**2**	**2.8%**
> 50,000 ccf								
CCF Unavailable*								
Total	**964**	**121**	**1,085**	**100.0%**	**67**	**4**	**71**	**100.0%**
% of Market Total	88.8%	11.2%			94.4%	5.6%		
% of Grand Total*	**83.4%**	**10.5%**			**5.8%**	**0.3%**		

1/8/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2008Reports\BLMAdvConDec08.xls

000000095

New Hampshire "Advanced Consumption" Summary
For the Month: January 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	322	27.4%	9,527	3.9%
51 to 100 ccf	221	18.8%	16,579	6.7%
101 to 500 ccf	497	42.3%	117,568	47.7%
501 to 1,000 ccf	89	7.6%	59,981	24.3%
1,001 to 10,000 ccf	33	2.8%	42,706	17.3%
10,001 to 49,999 ccf	12	1.0%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,174**		**246,361**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	5	0.4%	$0	0.0%
$1 - $100	255	21.7%	$16,082	3.6%
$101 - $500	633	53.9%	$158,688	35.1%
$501 - $2,000	266	22.7%	$238,647	52.8%
$2,001 -	15	1.3%	$38,400	8.5%
$10,001 +				
Credit Balances				
Grand Total*	**1,174**		**$451,818**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	306	26.1%	$45,044	10.0%	$147
3 to 6 Months	497	42.3%	$166,492	36.8%	$335
* Greater than 6 Months	371	31.6%	$240,282	53.2%	$648
Total	**1,174**		**$451,818**		
**Greater than 6 Months and CCF > 500*	*87*		*$128,303*		$1,475

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	237	71			10	4	**14**	**18.9%**
51 to 100 ccf	186	26			8	1	**9**	**12.2%**
101 to 500 ccf	438	28			27	4	**31**	**41.9%**
501 to 1,000 ccf	72	5			12		**12**	**16.2%**
1,001 to 10,000 ccf	24	2			7		**7**	**9.5%**
10,001 to 49,999 ccf	11				1		**1**	**1.4%**
> 50,000 ccf								
CCF Unavailable*								
Total	**968**	**132**	**1,100**	**100.0%**	**65**	**9**	**74**	**100.0%**
% of Market Total	88.0%	12.0%			87.8%	12.2%		
% of Grand Total*	**82.5%**	**11.2%**			**5.5%**	**0.8%**		

2/9/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConJan09.xls

96000009

New Hampshire "Advanced Consumption" Summary
For the Month: February 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	280	24.4%	8,232	2.8%
51 to 100 ccf	194	16.9%	14,167	4.8%
101 to 500 ccf	493	42.9%	123,049	41.8%
501 to 1,000 ccf	118	10.3%	80,462	27.3%
1,001 to 10,000 ccf	49	4.3%	68,792	23.3%
10,001 to 49,999 ccf	14	1.2%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,148**		**294,702**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	3	0.3%	$0	0.0%
$1 - $100	231	20.1%	$14,223	2.7%
$101 - $500	570	49.7%	$146,035	27.9%
$501 - $2,000	319	27.8%	$296,021	56.5%
$2,001 -	25	2.2%	$67,237	12.8%
$10,001 +				
Credit Balances				
Grand Total*	**1,148**		**$523,518**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	244	21.3%	$36,538	7.0%	$150
3 to 6 Months	501	43.6%	$192,223	36.7%	$384
* Greater than 6 Months	403	35.1%	$294,756	56.3%	$731
Total	**1,148**		**$523,518**		
**Greater than 6 Months and CCF > 500*	*119*		*$176,764*		$1,485

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	215	52			8	5	**13**	**16.9%**
51 to 100 ccf	155	26			13		**13**	**16.9%**
101 to 500 ccf	437	28			28		**28**	**36.4%**
501 to 1,000 ccf	102	6			10		**10**	**13.0%**
1,001 to 10,000 ccf	36	2			11		**11**	**14.3%**
10,001 to 49,999 ccf	12				1	1	**2**	**2.6%**
> 50,000 ccf								
CCF Unavailable*								
Total	**957**	**114**	**1,071**	**100.0%**	**71**	**6**	**77**	**100.0%**
% of Market Total	89.4%	10.6%			92.2%	7.8%		
% of Grand Total*	**83.4%**	**9.9%**			**6.2%**	**0.5%**		

3/11/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConFeb09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: March 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	274	24.7%	7,933	2.5%
51 to 100 ccf	183	16.5%	13,507	4.2%
101 to 500 ccf	428	38.6%	109,441	34.4%
501 to 1,000 ccf	143	12.9%	96,448	30.3%
1,001 to 10,000 ccf	64	5.8%	90,487	28.5%
10,001 to 49,999 ccf	16	1.4%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,108**		**317,816**	

** "Old" occupant accounts data record doesn't contain consumption

$

Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	1	0.1%	$1	0.0%
$1 - $100	238	21.5%	$13,809	2.5%
$101 - $500	484	43.7%	$120,489	21.7%
$501 - $2,000	349	31.5%	$328,625	59.2%
$2,001 -	36	3.2%	$92,462	16.6%
$10,001 +				
Credit Balances				
Grand Total*	**1,108**		**$555,386**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	235	21.2%	$23,526	4.2%	$100
3 to 6 Months	447	40.3%	$187,099	33.7%	$419
* Greater than 6 Months	426	38.4%	$344,761	62.1%	$809
Total	**1,108**		**$555,386**		
**Greater than 6 Months and CCF > 500*	*152*		*$232,497*		$1,530

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	208	50			12	4	**16**	**21.3%**
51 to 100 ccf	141	28			13	1	**14**	**18.7%**
101 to 500 ccf	374	28			26		**26**	**34.7%**
501 to 1,000 ccf	130	6			7		**7**	**9.3%**
1,001 to 10,000 ccf	51	3			10		**10**	**13.3%**
10,001 to 49,999 ccf	14				1	1	**2**	**2.7%**
> 50,000 ccf								
CCF Unavailable*								
Total	**918**	**115**	**1,033**	**100.0%**	**69**	**6**	**75**	**100.0%**
% of Market Total	88.9%	11.1%			92.0%	8.0%		
% of Grand Total*	**82.9%**	**10.4%**			**6.2%**	**0.5%**		

4/6/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConMar09.xls

86000000

New Hampshire "Advanced Consumption" Summary
For the Month: April 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	289	28.3%	7,995	2.9%
51 to 100 ccf	148	14.5%	10,849	4.0%
101 to 500 ccf	371	36.3%	93,393	34.1%
501 to 1,000 ccf	119	11.6%	80,726	29.5%
1,001 to 10,000 ccf	55	5.4%	80,636	29.5%
10,001 to 49,999 ccf	40	3.9%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**1,022**		**273,599**	

** "Old" occupant accounts data record doesn't contain consumption

$

Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	7	0.7%	$2	0.0%
$1 - $100	261	25.5%	$13,527	2.8%
$101 - $500	433	42.4%	$106,270	22.1%
$501 - $2,000	284	27.8%	$265,941	55.3%
$2,001 -	37	3.6%	$95,273	19.8%
$10,001 +				
Credit Balances				
Grand Total*	**1,022**		**$481,013**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	214	20.9%	$15,173	3.2%	$71
3 to 6 Months	384	37.6%	$132,984	27.6%	$346
* Greater than 6 Months	424	41.5%	$332,857	69.2%	$785
Total	**1,022**		**$481,013**		
**Greater than 6 Months and CCF > 500*	*141*		*$219,526*		$1,557

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	233	42			11	3	**14**	**19.2%**
51 to 100 ccf	113	21			12	2	**14**	**19.2%**
101 to 500 ccf	318	31			22		**22**	**30.1%**
501 to 1,000 ccf	110	3			6		**6**	**8.2%**
1,001 to 10,000 ccf	45	2			8		**8**	**11.0%**
10,001 to 49,999 ccf	30	1			7	2	**9**	**12.3%**
> 50,000 ccf								
CCF Unavailable*								
Total	**849**	**100**	**949**	**100.0%**	**66**	**7**	**73**	**100.0%**
% of Market Total	89.5%	10.5%			90.4%	9.6%		
% of Grand Total*	**83.1%**	**9.8%**			**6.5%**	**0.7%**		

5/11/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConApr09.xls

66000009

New Hampshire "Advanced Consumption" Summary
For the Month: May 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	339	34.3%	8,894	4.1%
51 to 100 ccf	157	15.9%	11,310	5.2%
101 to 500 ccf	321	32.5%	77,508	35.7%
501 to 1,000 ccf	102	10.3%	67,856	31.2%
1,001 to 10,000 ccf	35	3.5%	51,650	23.8%
10,001 to 49,999 ccf	34	3.4%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**988**		**217,218**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	5	0.5%	$2	0.0%
$1 - $100	311	31.5%	$16,095	4.1%
$101 - $500	423	42.8%	$101,829	26.1%
$501 - $2,000	226	22.9%	$211,296	54.1%
$2,001 -	23	2.3%	$61,542	15.7%
$10,001 +				
Credit Balances				
Grand Total*	**988**		**$390,764**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	143	14.5%	$5,992	1.5%	$42
3 to 6 Months	461	46.7%	$105,299	26.9%	$228
* Greater than 6 Months	384	38.9%	$279,473	71.5%	$728
Total	**988**		**$390,764**		
**Greater than 6 Months and CCF > 500*	*113*		*$171,463*		$1,517

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	276	46			15	2	**17**	**27.9%**
51 to 100 ccf	124	21			12		**12**	**19.7%**
101 to 500 ccf	277	25			17	2	**19**	**31.1%**
501 to 1,000 ccf	94	4			4		**4**	**6.6%**
1,001 to 10,000 ccf	31	2			2		**2**	**3.3%**
10,001 to 49,999 ccf	26	1			7		**7**	**11.5%**
> 50,000 ccf								
CCF Unavailable*								
Total	**828**	**99**	**927**	**100.0%**	**57**	**4**	**61**	**100.0%**
% of Market Total	89.3%	10.7%			93.4%	6.6%		
% of Grand Total*	**83.8%**	**10.0%**			**5.8%**	**0.4%**		

6/5/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConMay09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: June 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	391	44.4%	10,310	6.6%
51 to 100 ccf	131	14.9%	9,490	6.0%
101 to 500 ccf	247	28.0%	57,979	37.0%
501 to 1,000 ccf	64	7.3%	43,978	28.0%
1,001 to 10,000 ccf	23	2.6%	35,114	22.4%
10,001 to 49,999 ccf	25	2.8%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**881**		**156,871**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	2	0.2%		
$1 - $100	362	41.1%	$19,534	6.7%
$101 - $500	351	39.8%	$85,711	29.4%
$501 - $2,000	148	16.8%	$137,928	47.4%
$2,001 -	18	2.0%	$48,017	16.5%
$10,001 +				
Credit Balances				
Grand Total*	**881**		**$291,191**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	128	14.5%	$4,390	1.5%	$34
3 to 6 Months	426	48.4%	$68,564	23.5%	$161
* Greater than 6 Months	327	37.1%	$218,237	74.9%	$667
Total	**881**		**$291,191**		
**Greater than 6 Months and CCF > 500*	*82*		*$125,246*		$1,527

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	327	44			18	2	**20**	**38.5%**
51 to 100 ccf	99	21			11		**11**	**21.2%**
101 to 500 ccf	215	21			10	1	**11**	**21.2%**
501 to 1,000 ccf	60	4						
1,001 to 10,000 ccf	21	1			1		**1**	**1.9%**
10,001 to 49,999 ccf	16				9		**9**	**17.3%**
> 50,000 ccf								
CCF Unavailable*								
Total	**738**	**91**	**829**	**100.0%**	**49**	**3**	**52**	**100.0%**
% of Market Total	89.0%	11.0%			94.2%	5.8%		
% of Grand Total*	**83.8%**	**10.3%**			**5.6%**	**0.3%**		

7/9/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConJune09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: July 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	437	53.9%	11,364	10.8%
51 to 100 ccf	147	18.1%	10,399	9.9%
101 to 500 ccf	155	19.1%	34,530	32.8%
501 to 1,000 ccf	30	3.7%	21,237	20.2%
1,001 to 10,000 ccf	18	2.2%	27,777	26.4%
10,001 to 49,999 ccf	24	3.0%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**811**		**105,307**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	9	1.1%		
$1 - $100	395	48.7%	$22,422	10.8%
$101 - $500	312	38.5%	$69,098	33.3%
$501 - $2,000	81	10.0%	$77,341	37.3%
$2,001 -	14	1.7%	$38,338	18.5%
$10,001 +				
Credit Balances				
Grand Total*	**811**		**$207,199**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	112	13.8%	$4,558	2.2%	$41
3 to 6 Months	441	54.4%	$45,813	22.1%	$104
* Greater than 6 Months	258	31.8%	$156,829	75.7%	$608
Total	**811**		**$207,199**		
**Greater than 6 Months and CCF > 500*	*47*		*$79,627*		$1,694

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	361	45			29	2	**31**	**50.0%**
51 to 100 ccf	118	17			12		**12**	**19.4%**
101 to 500 ccf	135	15			5		**5**	**8.1%**
501 to 1,000 ccf	27	2				1	**1**	**1.6%**
1,001 to 10,000 ccf	16	1			1		**1**	**1.6%**
10,001 to 49,999 ccf	11	1			12		**12**	**19.4%**
> 50,000 ccf								
CCF Unavailable*								
Total	**668**	**81**	**749**	**100.0%**	**59**	**3**	**62**	**100.0%**
% of Market Total	89.2%	10.8%			95.2%	4.8%		
% of Grand Total*	**82.4%**	**10.0%**			**7.3%**	**0.4%**		

08/10/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
H:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConJul09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: August 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	476	61.6%	12,351	18.6%
51 to 100 ccf	149	19.3%	10,649	16.0%
101 to 500 ccf	85	11.0%	17,110	25.8%
501 to 1,000 ccf	15	1.9%	10,068	15.2%
1,001 to 10,000 ccf	11	1.4%	16,223	24.4%
10,001 to 49,999 ccf	37	4.8%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**773**		**66,401**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	9	1.2%	$1	0.0%
$1 - $100	431	55.8%	$24,601	17.6%
$101 - $500	284	36.7%	$56,746	40.6%
$501 - $2,000	42	5.4%	$40,330	28.9%
$2,001 -	7	0.9%	$17,934	12.8%
$10,001 +				
Credit Balances				
Grand Total*	**773**		**$139,612**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	98	12.7%	$2,590	1.9%	$26
3 to 6 Months	462	59.8%	$41,391	29.6%	$90
* Greater than 6 Months	213	27.6%	$95,630	68.5%	$449
Total	**773**		**$139,612**		
**Greater than 6 Months and CCF > 500*	*25*		*$40,530*		$1,621

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	401	48			25	2	**27**	**62.8%**
51 to 100 ccf	127	16			6		**6**	**14.0%**
101 to 500 ccf	72	12			1		**1**	**2.3%**
501 to 1,000 ccf	14	1						
1,001 to 10,000 ccf	9				1	1	**2**	**4.7%**
10,001 to 49,999 ccf	28	2			7		**7**	**16.3%**
> 50,000 ccf								
CCF Unavailable*								
Total	**651**	**79**	**730**	**100.0%**	**40**	**3**	**43**	**100.0%**
% of Market Total	89.2%	10.8%			93.0%	7.0%		
% of Grand Total*	**84.2%**	**10.2%**			**5.2%**	**0.4%**		

03/10/2010
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
G:\RATES\EnergyNorth\Occupant Disallowance Credit\Occupant Reports 2008-2009\BLMAdvConAug09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: September 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	369	55.2%	8,902	20.8%
51 to 100 ccf	116	17.3%	7,918	18.5%
101 to 500 ccf	56	8.4%	10,876	25.5%
501 to 1,000 ccf	8	1.2%	5,387	12.6%
1,001 to 10,000 ccf	7	1.0%	9,616	22.5%
10,001 to 49,999 ccf	113	16.9%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**669**		**42,699**	

** "Old" occupant accounts data record doesn't contain consumption

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Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	18	2.7%	$2	0.0%
$1 - $100	429	64.1%	$20,959	22.3%
$101 - $500	192	28.7%	$37,289	39.6%
$501 - $2,000	25	3.7%	$23,593	25.1%
$2,001 -	5	0.7%	$12,330	13.1%
$10,001 +				
Credit Balances				
Grand Total*	**669**		**$94,173**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	144	21.5%	$2,400	2.5%	$17
3 to 6 Months	373	55.8%	$28,653	30.4%	$77
* Greater than 6 Months	152	22.7%	$63,120	67.0%	$415
Total	**669**		**$94,173**		
**Greater than 6 Months and CCF > 500*	*15*		*$25,581*		$1,705

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	330	29			9	1	**10**	**33.3%**
51 to 100 ccf	97	16			3		**3**	**10.0%**
101 to 500 ccf	49	6			1		**1**	**3.3%**
501 to 1,000 ccf	8							
1,001 to 10,000 ccf	7							
10,001 to 49,999 ccf	92	5			13	3	**16**	**53.3%**
> 50,000 ccf								
CCF Unavailable*								
Total	**583**	**56**	**639**	**100.0%**	**26**	**4**	**30**	**100.0%**
% of Market Total	91.2%	8.8%			86.7%	13.3%		
% of Grand Total*	**87.1%**	**8.4%**			**3.9%**	**0.6%**		

10/05/2009
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
F:\SS_DATA\AdvancedConsumption\2009Reports\BLMAdvConSep09.xls

New Hampshire "Advanced Consumption" Summary
For the Month: October 2009

II. Overall Statistics by Frequency

CCF

Adv Consumption Frequency	Number of Accts	% of Grand Total	Total CCF (Unconfirmed)	% of Total
13 to 50 ccf	335	69.2%	8,188	36.5%
51 to 100 ccf	79	16.3%	5,522	24.6%
101 to 500 ccf	30	6.2%	5,414	24.1%
501 to 1,000 ccf	2	0.4%	1,411	6.3%
1,001 to 10,000 ccf	1	0.2%	1,918	8.5%
10,001 to 49,999 ccf	37	7.6%	-	
> 50,000 ccf				
CCF Unavailable*				
Grand Total*	**484**		**22,453**	

** "Old" occupant accounts data record doesn't contain consumption

$

Adv. Consumption Acct Balance	Number of Accts	Number of Accts	Total $ (Unconfirmed)	% of Total
$0	2	0.4%	$1	0.0%
$1 - $100	358	74.0%	$17,986	36.0%
$101 - $500	113	23.3%	$19,943	40.0%
$501 - $2,000	10	2.1%	$8,702	17.4%
$2,001 -	1	0.2%	$3,277	6.6%
$10,001 +				
Credit Balances				
Grand Total*	**484**		**$49,909**	

Aging Frequency	Number of Accts	% of Total	Total $ (Unconfirmed)	% of Total	Average Acct Balance
Less than 3 Months	135	27.9%	$4,467	9.0%	$33
3 to 6 Months	268	55.4%	$19,440	39.0%	$73
* Greater than 6 Months	81	16.7%	$26,002	52.1%	$321
Total	**484**		**$49,909**		
**Greater than 6 Months and CCF > 500*	*3*		*$6,102*		$2,034

II. Statistics by Market & Usage

	Number of Accounts							
	Residential				Non-Residential			
Adv Consumption Frequency	Heating	Non-Heating	Residential-Total	% of Market Total	Heating	Non-Heating	Non-Residential Total	% of Market Total
13 to 50 ccf	293	27			13	2	**15**	**57.7%**
51 to 100 ccf	69	8			2		**2**	**7.7%**
101 to 500 ccf	24	5				1	**1**	**3.8%**
501 to 1,000 ccf	2							
1,001 to 10,000 ccf	1							
10,001 to 49,999 ccf	29				7	1	**8**	**30.8%**
> 50,000 ccf								
CCF Unavailable*								
Total	**418**	**40**	**458**	**100.0%**	**22**	**4**	**26**	**100.0%**
% of Market Total	91.3%	8.7%			84.6%	15.4%		
% of Grand Total*	**86.4%**	**8.3%**			**4.5%**	**0.8%**		

03/10/2010
Data Source:NE Occupant "System Generated" Query named: OCCUPANT_WS_ENT_Q (J. Clifford)
G:\RATES\EnergyNorth\Occupant Disallowance Credit\Occupant Reports 2008-2009\BLMAdvConOct09.xls