# **Enbridge Gas New Brunswick**

Balance Sheet for Regulatory Purposes For the year ended December 31, 2009

## Notice to Reader: Subject to approval by the New Brunswick Energy and Utilities Board

(in thousands of dollars)

Assets	 2009	2008
Regulated Assets		
Property, Plant and Equipment (Note 1)  Gas Distributor Plant in Service - Net (includes AFUDC capitalized during 2009 of \$33.74)	\$ 147,502	\$ 136,230
Contruction Work In Progress - Gas Distributor Plant	 1,382	 1,613
Total Property, Plant & Equipment	148,884	137,843
Deferred Charges Deferred Development Costs - Net (Note 2)	1,151	1,583
Development O&M Capitalized Costs - Net (Note 3)	88,327	79,316
Regulatory Deferral	 155,372	 132,878
Total Deferred Charges	244,850	213,777
Short Term Investments	 2,955	 3,048
Total Regulated Assets	 396,689	 354,668
Other Regulated Assets	16,483	 20,511
Total Assets	\$ 413,172	\$ 375,179
Liabilities and Partner's Equity		
Partner's Equity	\$ 185,440	\$ 185,367
Long-term Advances from Associates and Affiliates (Note 4)	212,650	166,650
Other Regulated Liabilities	 15,082	23,162
Total Liabilities and Equity	\$ 413,172	\$ 375,179

Rate Base for Regulatory Purposes – Note 10 Capital Structure for Regulatory Purposes – Note 11 Financial Statement Effects of Rate Regulation - Note 13

## **Enbridge Gas New Brunswick**

Statement of Income for Regulatory Purposes For the year ended December 31, 2009

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(in thousands of dollars)

		2009		2008
Revenue Operating Revenue (Note 5)				
Gas distribution	\$	26,162	\$	27,883
Miscellaneous	•	281	·	391
Income from Investments		44		119
Allowance for Funds Used During Construction		34		29
		26,521		28,422
Installation Services		7.004		40.447
Revenue Cost of goods sold		7,664 (6,221)		13,117 (11,486)
Cost of goods cold		1,443		1,631
Total Revenue		27,964		30,053
Expenses				
Operating Expenses				
Operating and maintenance expenses (Note 6)		4,586		4,028
Deemed capital taxes (Note 7)		-		344
Bad debt expense		311		679
Amortization of Property, Plant and Equipment		5,034		4,992
Municipal and Other Taxes		1,053		960
Interest on Amounts Due to Associates & Affiliates and Other Interest (Note 8)		12,354		10,681
Amortization of Deferred Development Costs		2,898		2,133
Total Expenses		26,236		23,817
Income before Extraordinary Items, Regulatory Deferral and Return on Rate Base		1,728		6,236
Regulatory Deferral		22,636		14,969
Regulated Return on Equity (Note 9)	\$	24,364	\$	21,205

**Details of Affiliate Transactions** – Note 12 **Financial Statement Effects of Rate Regulation** - Note 13

(in thousands of dollars)

Property, Plant & Equipment Note 1

							2008	2008		
			ccumulated		Net Book	Net Book		Rates of		
	Cost	P	Amortization		Value		Value	Amortization		
Property, plant & equipment										
General plant										
Computer hardware & software	\$ 3,351	\$	(2,548)	\$	803	\$	938	28.80%		
Tools and work equipment	684		(181)		503		500	5.30%		
Office furniture and equipment	460		(120)		340		359	4.40%		
Transportation	783		(73)		710		282	11.80%		
Communications	8		(8)		-		1	28.80%		
Leasehold improvements	613		(204)		409		350	1		
Subtotal	5,899		(3,134)		2,765		2,430			
Distribution plant										
Land	375		-		375		375	-		
Rights of way and easements	156		-		156		121	-		
Distribution mains	97,142		(11,436)		85,706		80,037	2.43%		
Street services	41,227		(5,793)		35,434		32,456	3.83%		
Meters and regulators	14,098		(2,332)		11,766		11,086	3.83%		
Stations	13,291		(1,991)		11,300		9,725	4.40%		
Subtotal	166,289		(21,552)		144,737		133,800			
Total plant in service	172,188		(24,686)		147,502		136,230			
Construction work in progress	1,382				1,382		1,613	-		
Total property, plant & equipment	\$ 173,570	\$	(24,686)	\$	148,884	\$	137,843			

<sup>1 -</sup> Amortized over the term of the related leases.



(in thousands of dollars)

## Note 2 **Deferred Development Costs - Net**

					2009		2008	
	 Cost	Accumulated t Amortization		Net Book Value		Net Book Value		Rates of Amortization
Franchise fee Deferred carrying costs	\$ 1,500 1,784	\$	(775) (1,358)	\$	725 426	\$	800 783	5.00% 20.00%
Total deferred development costs, net	\$ 3,284	\$	(2,133)	\$	1,151	\$	1,583	

### Note 3 **Development O&M Capitalized Costs – Net**

			2009	2008	
	Cost	Accumulated Amortization	Net Book Value	Net Book Value	Rates of Amortization
Development O&M capitalized costs	\$ 95,405	\$ (7,078)	\$ 88,327	\$ 79,316	2.43%
Total development O&M capitalized costs, net	\$ 95,405	\$ (7,078)	\$ 88,327	\$ 79,316	



(in thousands of dollars)

### Note 4 **Long-term Advances from Associates and Affiliates**

					2009 2008 Cost of Debt Cost of Debt					
	Issue Date	Maturity Date	Amount	Enbridge Inc.	EGNB	Regulated	Amount	Enbridge Inc.	EGNB	Regulated
Promissory Note	6-Feb-01	6-Feb-11	6,150	6.33%	7.95%	7.33%	6,150	6.33%	7.95%	7.33%
Promissory Note	28-Jun-02	29-Jun-12	6,000	6.08%	7.89%	7.08%	6,000	6.08%	7.89%	7.08%
Promissory Note	23-Dec-02	24-Dec-12	7,500	6.50%	7.41%	7.50%	7,500	6.50%	7.41%	7.50%
Promissory Note	26-Jun-03	27-Jun-13	13,000	5.62%	6.96%	6.62%	13,000	5.62%	6.96%	6.62%
Promissory Note	30-Dec-03	30-Dec-13	14,000	5.34%	7.14%	6.34%	14,000	5.34%	7.14%	6.34%
Promissory Note	23-Mar-04	24-Mar-14	14,000	5.33%	6.69%	6.33%	14,000	5.33%	6.69%	6.33%
Promissory Note	30-Nov-04	28-Nov-14	21,000	5.69%	6.95%	6.69%	21,000	5.69%	6.95%	6.69%
Promissory Note	30-Mar-05	30-Mar-15	6,000	5.04%	6.93%	6.04%	6,000	5.04%	6.93%	6.04%
Promissory Note	28-Dec-05	28-Dec-15	14,000	4.59%	6.53%	5.59%	14,000	4.59%	6.53%	5.59%
Promissory Note	19-Dec-06	19-Dec-16	21,000	4.82%	6.52%	5.82%	21,000	4.82%	6.52%	5.82%
Promissory Note	20-Dec-07	20-Dec-17	29,000	5.54%	5.85%	6.54%	29,000	5.54%	5.85%	6.54%
Promissory Note	19-Dec-08	19-Dec-13	15,000	6.85%	7.85%	7.85%	15,000	6.85%	7.85%	7.85%
Promissory Note	25-Jun-09	25-Jun-14	25,000	4.37%	5.37%	5.37%	-	-	-	-
Promissory Note	9-Dec-09	9-Dec-19	21,000	4.63%	5.63%	5.63%		-	-	-
Total long-term advance	es									
from associates and aff		=	\$ 212,650	5.47%	6.74%	6.47%	\$ 166,650	5.42%	6.74%	6.42%

The cost of debt of EGNB is limited to the actual borrowing rate of Enbridge Inc. plus 1%.



(in thousands of dollars)

## Note 5 **Operating Revenue**

# a. Gas Distribution

		2009		 2008			
	Revenue	Customers	Throughput TJs	Revenue	Customers	Throughput TJs	
Small general service (SGS)	\$ 6,982	8,404	793	\$ 6,707	7,772	719	
General service (GS)	7,559	1,507	1,063	7,555	1,348	866	
Contract general service (CGS)	6,501	246	1,011	7,698	246	976	
Contract large general service (CLGS-LFO)	4,680	24	1,367	5,368	22	1,524	
Contract large general service (CLGS-HFO)	418	9	974	399	7	924	
Contract large volume off peak (CLVOPS)	-	-	-	44	1	5	
Off peak service	 22	14	3	 112	17	28	
Total	\$ 26,162	10,204	5,211	\$ 27,883	9,413	5,042	

1 Terajoule (TJ) = 1,000 Gigajoules (GJ)



(in thousands of dollars)

## **Operating Revenue (continued)** Note 5

## b. Miscellaneous

	 2009	 2008
Agent billing and collection Other miscellaneous revenue	\$ 125 156	\$ 105 286
Total miscellaneous	\$ 281	\$ 391

# **Details of Agent Billing and Collection Revenues** (in dollars)

	2009	2008
Agent billing and collection		
Small general service (SGS)	\$ 96,602	\$ 81,648
General service (GS)	18,902	14,497
Contract general service (CGS)	8,213	7,141
Agent billing		
Contract large general service (CLGS-LFO)	306	572
Contract large general service (CLGS-HFO)	396	277
Contract large volume service (CLVOPS)	-	45
Off peak service (OPS)	917	1,020
Total agent billing and collection revenue	\$ 125,336	\$ 105,200



(in thousands of dollars)

## Note 6 **Operating and Maintenance Expenses**

	2009	2008
Corporate management	\$ 1,128	\$ 1,177
Corporate administration	984	876
Financial reporting	715	602
Information technology	919	886
Regulatory & upstream	1,372	852
Sales & marketing	6,872	17,528
Distribution & maintanance	5,763	6,201
Customer care	1,342	983
Human resources	1,786	1,813
Gas transportation and related activities	1,141_	1,288
	_	
Total	22,022	 32,206
Capitalized to:	0.007	0.500
Property, plant & equipment	6,267	6,593
Development O&M capitalized costs	 11,169	 21,585
Total capitalized	17,436	28,178
. etc. expitalized	 17,100	 
Total	\$ 4,586	\$ 4,028



(in thousands of dollars)

## **Deemed Capital Taxes** Note 7

	2009					2008			
		Federal		Provincial		Federal		Provincial	
Calculation of deemed taxable capital									
Partnership capital for regulatory purposes	\$	176,054	\$	176,054	\$	176,777	\$	176,777	
Retained earnings for regulatory purposes		9,386		9,386		8,590		8,590	
Sub-total		185,440		185,440		185,367		185,367	
Restricted term deposit		(2,955)		(2,955)		(3,048)		(3,048)	
Long-term debt		212,650		212,650		166,650		166,650	
Sub-total		209,695		209,695		163,602		163,602	
Capital deduction		(50,000)		(5,000)		(50,000)		(5,000)	
Total taxable capital		345,135		390,135		298,969		343,969	
Taxes									
Federal		-		0.000%		-		0.000%	
Provincial				0.000%	1	344		0.100%	
Total deemed capital taxes	\$	-			\$	344			

<sup>&</sup>lt;sup>1</sup> - Effective January 1, 2009, the Provincial portion of the Large Corporation Capital Tax (LCCT) was eliminated



(in thousands of dollars)

### Note 8 Interests on Amounts Due to Associates & Affiliates and Other Interest

	 2009	 2008
Interest on long-term debt	\$ 12,162	\$ 10,468
Other interest expense	180	203
AIDC - allowance for funds used during construction (debt component)	12	10
Total interest on amounts due to associates & affiliates and other interest	\$ 12,354	\$ 10,681

### **Regulated Returns on Equity** Note 9

	 2009	 2008	
Regulated return on equity AEDC - allowance for funds used during construction (equity component)	\$ 24,342 22	\$ 21,186 19	
Total regulated return on equity	\$ 24,364	\$ 21,205	



(in thousands of dollars)

## Note 10 **Rate Base for Regulatory Purposes**

	 2009	 2008
Property, plant & equipment		
Cost Accumulated amortization Net	\$ 172,188 (24,686) 147,502	\$ 155,576 (19,346) 136,230
Deferred charges		
Franchise fee, at cost Accumulated amortization Net	 1,500 (775) 725	 1,500 (700) 800
Development O&M capitalized costs Accumulated amortization Net	 95,405 (7,078) 88,327	 84,236 (4,920) 79,316
Deferred carrying costs, at cost Accumulated amortization Net	1,784 (1,358) 426	2,687 (1,904) 783
Deferral account	155,372	132,878
Total deferred charges	244,850	213,777
Term deposit	2,955	3,048
Working capital allowance	1,757	2,242
Total rate base	\$ 397,064	\$ 355,297
Average rate base	\$ 374,483	\$ 325,932



(in thousands of dollars)

## **Capital Structure for Regulatory Purposes** Note 11

		2009	 2008
Capital structure			
Long-term debt Equity	\$	212,650 185,440	\$ 166,650 185,367
Total	\$	398,090	\$ 352,017
Capital structure percentage			
Long-term debt		53.42%	47.34%
Equity Total		46.58% 100.00%	52.66% 100.00%
Capital structure average percentage for regulate	ory	purposes	
Long-term debt		50.00%	50.00%
Equity Total		50.00%	 50.00%
i otal		100.00%	 100.00%
Weighted cost of capital for regulatory purposes	i		
Long-term debt		3.25%	3.21%
Equity Total		6.50%	 6.50% 9.71%
างเลเ		9.75%	 9.71%



(in thousands of dollars)

Note 12 **Details of Affiliate Transactions** 

Consulting and Services	Enbr Opera Serv	tional	Enbr	idge Inc.	Con	bridge nmercial ices Inc.	ibridge Gas istribution Inc.	G	Gazifère Inc.	Coi	otal Affiliate nsulting and Services	Total sulting and Services	Affiliate Expenditure as Percent of Total Consulting and Services
For the period ending Decembe	er 31, 2009												
Corporate management	\$	-	\$	59	\$	-	\$ 32	\$	-	\$	91	\$ 256	36%
Sales & marketing		-		-		-			-		-	982	0%
Human resources		-		9		-	23		-		32	168	19%
Distribution & maintenance		-		-		-	624		-		624	1,557	40%
Budget & regulatory		-		-		-	3		-		3	1,307	0%
Financial reporting		-		40		-	20		-		60	195	31%
Customer care		-		-		-	31		586		617	647	95%
Corporate administration		-		902		-	5		-		907	907	100%
Gas transportation & related		60		-		-	-		-		60	60	100%
Information technology		-		135		31	256		-		422	514	82%
Total	\$	60	\$	1,145	\$	31	\$ 994	\$	586	\$	2,816	\$ 6,593	43%
For the fiscal year ended Decen	nber 31, 2	800											
Corporate management	\$	_	\$	38	\$	-	\$ 39	\$	-	\$	77	\$ 292	26%
Sales & marketing		-		-		-	-		-		-	1,137	0%
Human resources		-		37		-	23		-		60	187	32%
Distribution & maintenance		-		-		-	802		-		802	1,120	72%
Budget & regulatory		84		-		-	11		-		95	812	12%
Financial reporting		-		50		-	12		-		62	190	33%
Customer care		-		-		-	37		-		37	556	7%
Corporate administration		-		761		-	7		-		768	768	100%
Gas transportation & related		70		-		-	=		-		70	70	100%
Information technology		-		139		59	253		-		451	488	92%
Total	\$	154	\$	1,025	\$	59	\$ 1,184	\$	-	\$	2,422	\$ 5,620	43%



(in thousands of dollars)

## Note 13 Financial Statement Effects of Rate Regulation

The Partnership's primary business activities are subject to regulation by the New Brunswick Energy and Utilities Board (EUB). The Partnership follows accounting practices prescribed by its regulator or stipulated in approved ratemaking decisions that are subject to examination and approval by the EUB and are similar to those being used by other enterprises in the gas distribution industry in Canada. Accordingly, the timing and recognition of certain revenues and expenses may differ from that otherwise expected under generally acceptable accounting principles (GAAP) applicable to non-regulated operations. The ultimate recoverability of costs incurred is dependant upon the approval of the EUB.

Rate regulation creates differences between the manner in which the Partnership accounts for transactions or events and how they would be accounted for if the Partnership was not subject to rate regulation. The differences in accounting treatment include:

The Partnership is subject to non-traditional regulation which recognizes its immature nature. Unlike many similar utilities, the Partnership's rates are market, not cost, based. Rates charged by the Partnership are based on a targeted savings over alternate fuel for end use customers. This rate setting methodology has been approved by the EUB for use during the development period after which rates are expected to be cost based. The EUB has approved a regulatory deferral account to capture the difference between the Partnership's regulated revenues and its revenue requirement which non-regulated enterprises would not recognize.

The EUB permits an "allowance for funds used during construction" (AFUDC) to be included in the rate base. In addition, AFUDC is included in the cost of property, plant and equipment and is depreciated over future periods as part of the total cost of the related asset, based on the expectation that depreciation expense, including the AFUDC component, will be approved for inclusion in future rates. AFUDC for rate-regulated entities includes both an interest component and a cost of equity component. In the absence of rate regulation, GAAP would permit the capitalization of only the interest component. Therefore, the initial set up of the equity component as a capitalized asset and the corresponding revenue recognized during the construction phase would not be recognized nor would the subsequent depreciation of the asset.

As prescribed by the EUB, the Partnership does not recognize gains and losses on the sale of natural gas in the statement of income and uses a purchase gas variance account to defer the gain or loss on sale. Non-regulated enterprises would normally account for the gain or loss in the statement of income or comprehensive income.

As allowed by the EUB, the Partnership capitalizes certain operating and maintenance expenses incurred during the Partnership's development period. Non-regulated enterprises may expense certain of these costs in the period incurred.

Enbridge Inc., on behalf of the Partnership, maintains a pension plan which provides defined benefit pension benefits to employees. As prescribed by the EUB, contributions made to the plan are expensed as paid, consistent with the recovery of such costs in rates. Under GAAP, pension costs and obligations for defined benefit pension plans are determined using the projected benefit method and are charged to income as services are rendered.

