

# Appendix A

2018 Regulatory Financial Statements with Notes

1	Notice to Reader: Subject to review by the New Brunswick Energy and Utilities Board				
2	(in thousands of dollars)				
3	Assets		2018		2017
4	Regulated Assets				
5					
6 7		\$	176,038	\$	174,580
8	Construction Work In Progress - Gas Distributor Plant		651		967
9 10			176,689		175,547
11	Deferred Charges				
12	, , , , , , , , , , , , , , , , , , ,		1,702		1,273
13 14	. ,		83,241 84,943		86,034 87,307
15	Short Term Investments		2,959		2,965
16 17			264,591		265,819
	3 Other Regulated Assets (Note 5)		35,395		26,174
			33,393		20,174
19 20			299,986		291,993
21	Regulatory Deferral (Note 1)		139,516		143,523
22					
23	Total Assets	\$	439,502	\$	435,516
24	Liabilities and Partner's Equity				
25	5 6 Partner's Equity (Ratebase) (Note 1)	\$	135,290	\$	130,913
	Long-term Advances from Associates and Affiliates (Notes 1 and 6)	Ψ	149,500	Ψ	149,500
	3 Other Regulated Liabilities (Note 7)		15,196		11,580
			10,100		11,000
29 30		\$	299,986	\$	291,993
31	Partner's Equity (Regulatory Deferral)		139,516		143,523
32 33		\$	439,502	\$	435,516

Financial Statement Effects of Rate Regulation and Legislative Changes - Note 1 Rate Base for Regulatory Purposes – Note 12 Capital Structure for Regulatory Purposes – Note 13



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

2 (in thousands of dollars)

		 2018		2017
3	Revenue			
4	Operating Revenue (Note 8)			
5	Gas distribution	\$ 46,938	\$	43,760
6	Miscellaneous	1,628		931
7	Allowance for Funds Used During Construction	7		19
8		48,573		44,710
9	Service and Inspection			
10	Revenue	614		647
11	Cost of goods sold	(332)		(395)
12	•	 282		252
13	Total Revenue	 48,855		44,962
4.4	Evnences			
14	Expenses Operating Expenses			
15	Operating and maintenances (Note 9)	11,214		11 071
16		1,718		11,971
17	Transportation (net)	 		1,574
18	Total Operating and maintenance expenses	12,932		13,545
19	Other Expenses	59		196
20	Bad debt expense	132		108
21	Amortization of Property, Plant and Equipment	6,102		5,971
22	Municipal and Other Taxes	1,259		1,248
23	Interest on Amounts Due to Associates & Affiliates and Other Interest (Note 10)	6,875		6,977
24	Amortization of Deferred Development Costs	 2,929		2,913
25	Total Expenses	 30,288		30,958
26	Income before Extraordinary Items, Regulatory Deferral and Return on Rate Base	18,567		14,004
27	Excess returned to customers	(1,569)		_
	Regulatory Deferral	(4,007)		(978)
20	regulatory borotral	 (4,007)	-	(370)
29	Income before Tax	\$ 12,991	\$	13,026
30	Regulated Return on Equity (Note 11)	\$ 12,991	\$	13,026

Financial Statement Effects of Rate Regulation and Legislative Changes - Note 1 **Details of Affiliate Transactions** – Note 14



### 1 Note 1 Financial Statement Effects of Rate Regulation and Legislative Changes

- 2 The Public Utility's primary business activities are subject to regulation by the New Brunswick Energy
- 3 and Utilities Board (EUB). The Public Utility follows accounting practices prescribed by its regulator or
- 4 stipulated in approved ratemaking decisions that are subject to examination and approval by the EUB
- 5 and are similar to those being used by other enterprises in the gas distribution industry in Canada.
- 6 Accordingly, the timing and recognition of certain revenues and expenses may differ from that otherwise
- 7 expected under generally accepted accounting principles (GAAP) applicable to non-regulated
- 8 operations. The ultimate recoverability of costs incurred is dependent upon the approval of the EUB.
- 9 Rate regulation creates differences between the manner in which the Public Utility accounts for
- 10 transactions or events and how they would be accounted for if the Public Utility was not subject to rate
- 11 regulation. The differences in accounting treatment include:
- 12 The EUB permits an "allowance for funds used during construction" (AFUDC) to be included in the rate
- 13 base. In addition, AFUDC is included in the cost of property, plant and equipment and is depreciated
- 14 over future periods as part of the total cost of the related asset, based on the expectation that
- 15 depreciation expense, including the AFUDC component, will be approved for inclusion in future rates.
- 16 AFUDC for rate-regulated entities includes both an interest component and a cost of equity component.
- 17 In the absence of rate regulation, GAAP would permit the capitalization of only the interest component.
- 18 Therefore, the initial set up of the equity component as a capitalized asset and the corresponding
- 19 revenue recognized during the construction phase would not be recognized nor would the subsequent
- 20 depreciation of the asset.
- 21 As prescribed by the EUB, the Public Utility does not recognize gains and losses on the sale of Enbridge
- 22 Utility Gas (EUG) in the statement of income and uses a purchase gas variance account to defer the
- 23 gain or loss on sale. Non-regulated enterprises would normally account for the gain or loss in the
- 24 statement of income or comprehensive income.
- 25 Enbridge Inc., on behalf of the Public Utility, maintains a pension plan which provides defined benefit
- 26 pension benefits to employees. As prescribed by the EUB, contributions made to the plan are expensed
- 27 as paid, consistent with the recovery of such costs in rates. Under GAAP, pension costs and obligations
- 28 for defined benefit pension plans are determined using the projected benefit method and are charged to
- 29 income as services are rendered.



Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

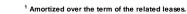
### 1 Note 1 Financial Statement Effects of Rate Regulation and Legislative Changes (continued)

2 On December 16, 2016, the Government of New Brunswick enacted amendments to the Gas 3 Distribution Act, 1999. The General Franchise Agreement was extended for an additional 25 years with 4 an additional 25 year option. The new legislation modifies the current approach to setting rates from a 5 combination of cost of service and market based rates to a cost of service approach only. The amendments allow for an annual increase of 3% for Small General Service customers to current EUB 6 7 approved rates in each of 2018 and 2019 and a rate freeze for non-SGS customers at current EUB 8 approved rates for 2018 and 2019, after which the EUB will set the rates based on the cost of service methodology. The regulatory deferral account was reduced to \$144.5 million with \$100 million to be 9 10 included in revenue requirement over 25 years commencing in January 1, 2020. The remaining regulatory deferral account balance of \$44.5 million is to be recovered in accordance with the 11 12 amendments and as authorized by the EUB.



### Note 2 Property, Plant & Equipment

1				2018	2017	
2			Accumulated	Net Book	Net Book	Rates of
3		Cost	Amortization	Value	Value	Amortization
4	Property, plant & equipment					
5	General plant					
6	Computer hardware & software	\$ 898	\$ (338)	\$ 560	\$ 422	8.87%
7	Tools and work equipment	1,992	(1,674)	318	\$ 474	14.53%
8	Office furniture and equipment	464	(313)	151	\$ 181	6.41%
9	Transportation	1,820	(861)	959	\$ 693	6.32%
10	Incentives	355	(85)	270	\$ 171	20.00%
11	Leasehold improvements	164	(107)	57	59	1
12	Subtotal	5,693	(3,378)	2,315	2,000	
13	Distribution plant					
14	Land	375	_	375	375	_
15	Rights of way and easements	189	-	189	189	-
16	Distribution mains	130,221	(33,947)	96,274	96,145	1.64%
17	Street services	68,006	(18,983)	49,023	47,560	1.74%
18	Meters and regulators	22,949	(4,409)	18,540	18,652	7.63%
19	Stations	16,654	(7,331)	9,323	9,659	2.82%
20						
21	Subtotal	238,394	(64,670)	173,724	172,580	
22						
23	Total plant in service	244,087	(68,048)	176,039	174,580	
24	Construction work in progress	651		651	\$ 967	-
25						
26	Total property, plant & equipment	\$ 244,738	\$ (68,048)	\$ 176,690	\$ 175,547	
27	<sup>1</sup> Amortized over the term of the related leases.					





Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

### Note 3 Deferred Development Costs - Net

1					2018	2017	
2			Accı	ımulated	Net Book	Net Book	Rates of
3		Cost	Amo	ortization	Value	Value A	mortization
4	Franchise fee	\$ 1,500	\$	(1,450)	\$ 50	\$ 125	5.00%
5	Intangible Software	1,666		(283)	1,383	1,076	4.96%
6	Intangible Software - Construction work in progress	 269			 269	 72	
7	Total deferred development costs, net	\$ 3,435	\$	(1,733)	\$ 1,702	 1,273	

### Note 4 Development O&M Capitalized Costs - Net

8					2018	2017	
9			Acc	umulated	Net Book	Net Book	Rates of
10		Cost	Am	ortization	Value	Value A	Amortization
11	Development O&M capitalized costs	\$ 114,952	\$	(31,711)	\$ 83,241	\$ 86,033	2.43%
12	Total development O&M capitalized costs, net	\$ 114,952	\$	(31,711)	\$ 83,241	\$ 86,033	



Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

## Note 5 Other Regulated Assets

## **Other Regulated Assets**

1			2018	 2017
2	Cash & short term investments	\$	4,804	\$ 2,788
3	Accounts receivable		28,263	21,618
4	Inventory		1,118	1,043
5	Long term receivable		1,210	725
6		\$_	35,395	\$ 26,174



**Enbridge Gas New Brunswick**Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

### Note 6 Long-term Advances from Associates and Affiliates

1					2018					2017	
2					С	ost of Debt				Cost of Debt	
3		Issue Date	Maturity Date	Amount	Enbridge Inc.	EGNB	Regulated	Amount	Enbridge Inc.	EGNB	Regulated
4	Promissory Note	12-Dec-12	9-Dec-19	15,000	4.63%	5.63%	5.63%	15,000	4.63%	5.63%	5.63%
5	Promissory Note	12-Dec-12	30-Dec-21	14,000	3.50%	4.50%	4.50%	14,000	3.50%	4.50%	4.50%
6	Promissory Note	8-Jan-13	8-Jan-20	7,500	3.67%	4.67%	4.67%	7,500	3.67%	4.67%	4.67%
7	Promissory Note	24-Feb-14	26-Feb-18	-	-	-	-	-	4.16%	5.16%	5.16%
8	Promissory Note	24-Mar-14	24-Mar-17	-	-	-	-	-	3.69%	4.69%	4.69%
9	Promissory Note	29-Dec-14	28-Dec-18	-	-	-	-	-	3.72%	4.72%	4.72%
10	Promissory Note	30-Mar-15	29-Mar-19	6,000	3.45%	4.45%	4.45%	6,000	3.45%	4.45%	4.45%
11	Promissory Note	15-Sep-15	15-Sep-19	18,000	3.84%	4.84%	4.84%	18,000	3.84%	4.84%	4.84%
12	Promissory Note	15-Sep-15	15-Sep-20	18,000	4.23%	5.23%	5.23%	18,000	4.23%	5.23%	5.23%
13	Promissory Note	8-Aug-16	9-Aug-21	20,000	3.55%	4.55%	4.55%	20,000	3.55%	4.55%	4.55%
14	Promissory Note	15-Mar-17	15-Mar-22	5,000	3.02%	4.02%	4.02%	5,000	3.02%	4.02%	4.02%
15	Promissory Note	15-Mar-17	15-Mar-22	21,000	3.02%	4.02%	4.02%	21,000	3.02%	4.02%	4.02%
16	Promissory Note	15-Mar-17	15-Mar-24	25,000	3.60%	4.60%	4.60%	25,000	3.60%	4.60%	4.60%
17	Total long-term adv	ances									
18	from associates an			\$ 149,500	3.69%	4.69%	4.69%	\$ 149,500	3.73%	4.73%	4.73%



Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

## Note 7 Other Regulated Liabilities

1	2018	 2017
2 Rates variance	\$ 1,569	\$ -
3 Accounts payable	10,647	9,052
4 Long term payable	521	561
5 Long term deferred post employment liabilities	2,459	 1,967
6	\$ 15,196	\$ 11,580



**Enbridge Gas New Brunswick** Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

### Note 8 Operating Revenue

### a. Gas Distribution

1			2018		2017				
2		Revenue	Customers	Throughput TJs	Revenue	Customers	Throughput TJs		
4	Small general service (SGS)	\$ 7,752	8,315	614	\$ 7,371	8,292	595		
5	Mid-general service (MGS)	14,374	3,077	1,174	13,152	3,051	1,063		
6	Large general service (LGS)	12,902	380	1,602	12,102	379	1,481		
7	Contract general service (CGS)	5,193	78	772	6,249	69	704		
8	Industrial contract general service (ICGS)	6,487	9	1,675	4,694	9	1,647		
9	Off peak service (OPS)	230	13	34	192	13_	30_		
10	) Total	\$ 46,938	11,872	5,871	\$ 43,760	11,813	5,520		

11 1 Terajoule (TJ) = 1,000 Gigajoules (GJ)



## Note 8 Operating Revenue (continued)

### b. Miscellaneous

1		-	2018	 2017
2	Agent billing and collection	\$	204	\$ 196
3	Other miscellaneous revenue		1,424	 735
4	Total miscellaneous	\$	1,628	\$ 931
5	Details of Agent Billing and Collection Reven	ues		
6	(in dollars)			
			2018	2017
7	Agent billing and collection			
8	Small general service (SGS)		132,816	\$ 128,542
9	Mid-general service (MGS)		54,155	52,042
10	Large general service (LGS)		13,685	12,837
11	Contract general service (CGS)		2,062	1,843
12	Industrial contract general service (ICGS)		392	398
13	Off peak service (OPS)		672	 691
14	Total agent billing and collection revenue	\$	203,780	\$ 196,353



## Note 9 Operating and Maintenance Expenses

1	2018			2017
2 Corporate management	\$	762	\$	797
3 Corporate administration		177		361
4 Financial reporting		1,182		1,134
5 Information technology		1,245		1,460
6 Regulatory & upstream		880		761
7 Sales & marketing		1,255		1,277
8 Distribution & maintenance		5,359		5,238
9 Customer care		1,304		1,266
10 Human resources		2,370		3,125
11 Gas transportation and related activities		1,718		1,574
12 Total prior to capitalization		16,252		16,993
13 Total capitalized		3,321		3,448
14 Total expense	\$	12,932	\$	13,545



Notes to 2018 Regulatory Financial Results For the year ended December 31, 2018

(in thousands of dollars)

### Note 10 Interest on Amounts Due to Associates & Affiliates and Other Interest

1		 2018	 2017
2	Interest on long-term debt Other interest (revenue)/expense	\$ 6,851 21	\$ 6,950 20
4	AIDC - allowance for funds used during construction (debt component)	 3	7
5	Total interest on amounts due to associates & affiliates and other interest	\$ 6,875	\$ 6,977

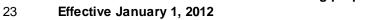
### Note 11 Regulated Return on Equity

6		 2018	 2017
7 8 9	Regulated return on equity Disallowed return as per previous Matters Excess returned to customers	\$ 18,561 (46) (1,569)	\$ 13,992 (84)
10 11	Mechanism to adjust Regulatory Deferral as per legislation AEDC - allowance for funds used during construction (equity component)	 (3,960) <u>5</u>	 (894) 12
12	Total regulated return on equity	\$ 12,991	\$ 13,026



## Note 12 Rate Base for Regulatory Purposes

1		2018				
2	Property, plant & equipment					
3	Cost Accumulated amortization	\$	244,087 (68,049)	\$	239,041 (64,461)	
5	Net		176,038		174,580	
6	Deferred charges					
7 8 9	Franchise fee, at cost Accumulated amortization Net		1,500 (1,450) 50		1,500 (1,375) 125	
10 11 12	Development O&M capitalized costs Accumulated amortization Net		114,952 (31,711) 83,241		114,952 (28,919) 86,033	
13 14 15	Intangible software, at cost Accumulated amortization Net		1,666 (283) 1,383		1,299 (223) 1,076	
16	* Deferral account					
17	Total deferred charges		84,674		87,234	
18	Term deposit		2,959		2,965	
19	Working capital allowance		1,415	1,377		
20	Total rate base	\$	265,086	\$	266,156	
21	Average rate base		\$265,706	\$	267,027	
22	* Deferral account excluded for rate m	aking	purposes			





## Note 13 Capital Structure for Regulatory Purposes

1			2018	 2017
2	Capital structure			
	Long-term debt Equity	\$	149,500 135,290	\$ 149,500 130,913
5	Total	\$	284,790	 280,413
6	Capital structure percentage			
7	Long-term debt		52.49%	53.31%
8	Equity		47.51%	 46.69%
9	Total		100.00%	 100.00%
10	Capital structure average percentage for regula	itory	purposes	
11	Long-term debt		55.00%	55.00%
12	Equity		45.00%	 45.00%
13	Total		100.00%	 100.00%
14	Weighted cost of capital for regulatory purpose	es		
15	Long-term debt		2.58%	2.78%
	Equity		4.91%	 4.91%
17	Total		7.49%	 7.69%



### Note 14 **Details of Affiliate Transactions**

1			bridge Inc.	Enbrid Emplo Servid Canada	yee ces	Enbridge Gas Distribution Inc.	La	St. awrence Gas	Gazifè	re Inc.	Maritim and Northea Pipelir	ıst	Tidal	(	otal Affiliate Consulting nd Services	Total Consulti and Service	ng	Affiliate Expenditure as Percent of Total Consulting and Services
2 <b>F</b> (	or the period ending December 31,	2018																
2	Comparate management	\$		\$	_	ф .	2 \$	-	¢.	_	œ.	- \$		- \$	2	¢.	29	7%
3 4	Corporate management Sales & marketing	\$	-	<b>Þ</b>	-	<b>\$</b> 2		-	Ъ	-	Ф	- 1		- >	2		29 62	7% 0%
5	Human resources		152		-			-		-		-		-	152		79	0% 85%
6	Distribution & maintenance		152		-	520		-		-		- 15		-	535	1,2		43%
7	Budget & regulatory		-		-	320		-		-		13		-	-		.40 733	0%
8	Financial reporting		52		(10)	•	•	-		-		-		-	41		33 47	28%
9	Customer care		32		(10)			-		915		_		-	915	1,0		88%
10	Corporate administration		110			7		-		913				-	117	,	17	100%
11	Gas transportation & related		110		_	137		_		_		_		_	137		37	100%
12	Information technology		672		_	20		_		_		_		_	692		'86	88%
13	Gas Purchases and Sales		012		_	20		-		_	1	051		3	1,054	1,0		100%
14	Recoveries		-		-		•	(178)		(285)	٠,	-		-	(463)		163)	100%
15 <b>T</b> c	otal	\$	986	\$	(10)	\$ 686	\$	(178)	\$	630	\$ 1,	066 \$	<u>;                                    </u>	3 \$	3,182	\$ 5,1	65	62%
16 <b>F</b> c	or the period ending December 31,	2017																
17	Corporate management	\$	-	\$	-	\$ 52	2 \$	-	\$	-	\$	- \$	;	- \$	52	\$ 1	15	45%
18	Sales & marketing	·	-		-			-	·	-		- '		- '	-	1	07	0%
19	Human resources		215		-	7	,	-		-		-		-	222	2	248	90%
20	Distribution & maintenance		-		-	426	6	-		-		-		-	426	1,1	38	37%
21	Budget & regulatory		-		-		-	-		-		-		-	-	6	323	0%
22	Financial reporting		11		18	35	5	-		-		-		-	64	1	74	37%
23	Customer care		-		-		-	-		879		-		-	879	1,0	005	88%
24	Corporate administration		305		-	4	ļ	-		-		-		-	309	3	809	100%
25	Gas transportation & related		-		-	126	6	-		-		-		-	126	1	26	100%
26	Information technology		835		-	11		-		-		-		-	846	9	979	86%
27	Recoveries		-		-	-	•	(281)		(272)		-		-	(553)	(5	553)	100%
27 <b>T</b> c	otal	\$	1,366	\$	18	\$ 661	\$	(281)	\$	607	\$	- \$	;	- \$	2,371	\$ 4,2	271	56%



### Note 15 Service & Inspection Profitability Margin

1	 2018	2017
2 Revenues as per regulatory financial statements	\$ 614	\$ 647
3	\$ 614	\$ 647
4 Less: Cost of goods sold		
5 COGS as per regulatory financial statements	\$ 332	\$ 395
6	\$ 332	\$ 395
7 Adjusted net margin	\$ 282	\$ 252
8 Less: Allocated expenses		
9 O&M expenses	\$ 258	\$ 264
10 Cost of capital	8	8
11 Depreciation	17	16
12 Billing services (Customer Care)	2	2
13 Bad debt expense	 1	2
	\$ 286	\$ 292
14 Net revenue (loss)	\$ (4)	\$ (40)



### Note 16 System Expansion Portfolio Test

1			20	18 Actual	20	17 Actual
2	Item	Capital				_
3						
4	1	Main	\$	1,016	\$	1,566
6	2	Service Line		1,183		1,490
7	3	Sales Incentive		168		74
8	4	Meter & Regulators		523		333
9	5	O&M Capitalized to Main		710		1,117
10	6	O&M Capitalized to Service Line		1,373		1,133
11	7	O&M Capitalized to Meter & Regulators		560		305
12						
13	8	Total Capital		5,533		6,018
14	9	Cost of Capital		7.51%		7.51%
15		Depreciation Rates				
16	10	Main		1.64%		1.64%
17	11	Service Line		1.74%		1.74%
18	12	Meter & Regulators		7.63%		7.63%
19	13	Sales Incentives		20.00%		20.00%
20		Net Annual Impact on Revenue Requirement				
21		Energy (GJs)		133,833		46,590
22		Revenue		1,151	\$	487
23		Less:				
24		Depreciation: Mains (item 1 + item 5) * item 10		28		44
25		Depreciation: Service Line (item 2 + item 6) * item 11		44		46
26		Depreciation: Sales Incentive (item 3 * item 13)		34		15
27		Depreciation: Meter & Regulator (item 4 + item 7) * item 12		83		49
28		Cost of Capital (item 8 * item 9)		416		452
29		Annual Impact		546	\$	(119)
30						
31		Revenue/Cost Ratio		190%		80%

**Note**: 2017 Actual column based on the response to NBEUB IR-6 in Matter 398 and the 2017 column of the DRAFT 2018 SEP test results filed in the Rebuttal for Matter 398.

