

July 11, 2011

Kirsten Walli Board Secretary Ontario Energy Board, 2300 Yonge St. Suite 2700, P.O. Box 2319 Toronto, Ontario M4P 1E4 Canada

Dear Ms. Walli:

Re: OEB File No. EB-2011-0123 Guelph Hydro Electric Systems Inc. (Guelph Hydro) Cost of Service Electricity Distribution Rate Application – Updated 2012 Revenue Requirement Work Form

In accordance with the Board Staff's request, please find accompanying this letter, an updated version (2.20 released on June 22, 2011) of the 2012 Revenue Requirement Work Form in PDF and Excel format.

Should there be any questions, please contact me at the number below.

Respectfully Submitted,

Cristina Birceanu

Manager of Regulatory Affairs Guelph Hydro Electric Systems Inc.

395 Southgate Drive, Guelph, ON N1G 4Y1 Telephone- (519) 837-4735 Mobile- 226-218-2150 Email- <u>cbirceanu@guelphhydro.com</u>



Application Contact Information

Name:	Cristina Birceanu
Title:	Manager of Regulatory Affairs
Phone Number:	519-837-4735
Email Address:	cbirceanu@guelphhydro.com

Copyright

This Revenue Requirement Work Form Model is protected by copyright and is being made available to you solely for the purpose of your application, any subsequent updates and preparing or reviewing your draft rate order. You may use and copy this model for that purpose, and provide a copy of this model to any person that is advising or assisting you in that regard. Except as indicated above, any copying, reproduction, publication, sale, adaptation, translation, modification, reverse engineering or other use or dissemination of this model to a person that is advising or assisting you in preparing board is prohibited. If you provide a copy of this model to a person that is advising or assisting you in preparing or reviewing your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.



Version 2.20

Guelph Hydro Electric Systems Inc. Table of Contents

<u>1. Info</u>	7. Cost_of_Capital
2. Table of Contents	8. Rev_Def_Suff
3. Data Input Sheet	<u>9. Rev Reqt</u>
4. Rate_Base	10A. Bill Impacts - Residential
5. Utility Income	10B. Bill Impacts - GS LT 50kW
<u>6. Taxes_PILs</u>	

Notes:

Pale green cells represent inputs

Pale green boxes at the bottom of each page are for additional notes

(1) (2) (3) Pale yellow cells represent drop-down lists

Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled.

(4) (5) Completed versions of the Revenue Requirement Work Form are required to be filed in working Microsoft Excel



Guelph Hydro Electric Systems Inc. Data Input⁽¹⁾

	-	Initial Application				(6)	Per Board Decision
1	Rate Base						
	Gross Fixed Assets (average)	\$178,018,480		\$	178,018,480		\$178,018,48
	Accumulated Depreciation (average)	(\$63,313,009)	(5)		(\$63,313,009)		(\$63,313,00
	Allowance for Working Capital:						
	Controllable Expenses	\$15,611,241		\$	15,611,241		\$15,611,24
	Cost of Power	\$143,312,358		\$			\$143,312,35
	Working Capital Rate (%)	15.00%		Ť	15.00%		15.00
2	Utility Income						
	Operating Revenues:						
	Distribution Revenue at Current Rates	\$24,708,000					
	Distribution Revenue at Proposed Rates	\$30,652,117					
	Other Revenue:	ψ00,00 Σ ,117					
	Specific Service Charges	\$416,655					
	Late Payment Charges	\$127,572					
	Other Distribution Revenue	\$390,358					
	Other Income and Deductions						
		\$1,116,404					
	Total Revenue Offsets	\$2,050,989	(7)				
	Operating Expenses:						
	OM+A Expenses	\$15,611,241		\$	15,611,241		\$15,611,24
	Depreciation/Amortization	\$6,831,714		\$	6,831,714		\$6,831,71
	Property taxes	\$ -		\$	-		\$
	Other expenses	\$ -			0		\$
3	Taxes/PILs						
	Taxable Income:						
		(\$3,255,915)	(3)				
	Adjustments required to arrive at taxable income						
	Utility Income Taxes and Rates:						
	Income taxes (not grossed up)	\$538,936					
	Income taxes (grossed up)	\$730,761					
	Federal tax (%)	15.00%					
	Provincial tax (%)	11.25%					
	Income Tax Credits	\$-					
4	Capitalization/Cost of Capital						
	Capital Structure:						
	Long-term debt Capitalization Ratio (%)	56.0%					
	Short-term debt Capitalization Ratio (%)	4.0%	(2)			(2)	
	Common Equity Capitalization Ratio (%)	40.0%	(2)			(~)	
	Prefered Shares Capitalization Ratio (%)	0.0%					
		100.0%					
	Cost of Capital						
	Long-term debt Cost Rate (%)	5.26%					
	Short-term debt Cost Rate (%)	2.46%					
	Common Equity Cost Rate (%)	9.58%					

Notes:

General Data inputs are required on Sheets 3, 10A and 10B. Data from Sheet 3 will automatically complete calculations on sheets 4 through 9 (Rate Base through Revenue Requirement). Sheets 4 through 9 to enter both footnotes beside key cells and the related text for the notes at the bottom of each sheet.

- All inputs are in dollars (\$) except where inputs are individually identified as percentages (%)
- 4.0% unless an Applicant has proposed or been approved for another amount.
- (1) (2) (3) (4) (5) (6)
- Net of addbacks and deductions to arrive at taxable income. Average of Gross Fixed Assets at beginning and end of the Test Year Average of Accumulated Depreciation at the beginning and end of the Test Year. Enter as a negative amount.
- Select option from drop-down list by clicking on cell M10. This column allows for the application update reflecting the end of discovery or Argument-in-Chief. Also, the
- outcome of any Settlement Process can be reflected. Input total revenue offsets for deriving the base revenue requirement from the service revenue requirement (7)



Version 2.20

Guelph Hydro Electric Systems Inc. Rate Base and Working Capital

Rate Base

Line No.	Particulars	_	Initial Application					Per Board Decision
1 2 3	Gross Fixed Assets (average) Accumulated Depreciation (average) Net Fixed Assets (average)	(3) _(3) (3)	\$178,018,480 (\$63,313,009) \$114,705,471	\$ - <u>\$ -</u> \$ -	\$178,018,480 (\$63,313,009) \$114,705,471	_	\$ - \$ - \$ -	\$178,018,480 (\$63,313,009) \$114,705,471
4	Allowance for Working Capital	(1)	\$23,838,540	\$ -	\$23,838,540	-	\$ -	\$23,838,540
5	Total Rate Base	=	\$138,544,011	<u> -</u>	\$138,544,011	-	\$ -	\$138,544,011

Allowance for Working Capital - Derivation

6	Controllable Expenses		\$15,611,241	\$ -	\$15,611,241	\$ -	\$15,611,241
7	Cost of Power		\$143,312,358	\$ -	\$143,312,358	\$ -	\$143,312,358
8	Working Capital Base		\$158,923,599	\$ -	\$158,923,599	\$ -	\$158,923,599
9	Working Capital Rate %	(2)	15.00%	0.00%	15.00%	0.00%	15.00%
10	Working Capital Allowance	•	\$23,838,540	\$ -	\$23,838,540	\$ -	\$23,838,540

<u>Notes</u> (2) (3)

(1)

Some Applicants may have a unique rate as a result of a lead-lag study. Average of opening and closing balances for the year.



Guelph Hydro Electric Systems Inc. **Utility Income**

Line No.	Particulars	Initial Application		Per Board Decision		
1	Operating Revenues: Distribution Revenue (at Proposed Rates)	\$30,652,117	(\$30,652,117)	\$ -	\$ -	\$ -
2	Other Revenue (1)	\$2,050,989	(\$2,050,989)	\$ -	\$ -	\$ -
3	Total Operating Revenues	\$32,703,106	(\$32,703,106)	<u> </u>	<u> </u>	\$
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$15,611,241 \$6,831,714 \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$15,611,241 \$6,831,714 \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$15,611,241 \$6,831,714 \$ - \$ - \$ - \$ -
9	Subtotal (lines 4 to 8)	\$22,442,955	\$ -	\$22,442,955	\$ -	\$22,442,955
10	Deemed Interest Expense	\$4,220,383	(\$4,220,383)	<u> </u>	\$	<u>\$-</u>
11	Total Expenses (lines 9 to 10)	\$26,663,338	(\$4,220,383)	\$22,442,955	\$	\$22,442,955
12	Utility income before income taxes	\$6,039,768	(\$28,482,723)	(\$22,442,955)	<u> </u>	(\$22,442,955)
13	Income taxes (grossed-up)	\$730,761	\$ -	\$730,761	\$ -	\$730,761
14	Utility net income	\$5,309,007	(\$28,482,723)	(\$23,173,716)	<u> </u>	(\$23,173,716)
<u>Notes</u>	Other Revenues / Revenue	e Offsets				
(1)	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions Total Revenue Offsets	\$416,655 \$127,572 \$390,358 \$1,116,404 \$2,050,989	\$-	\$ - \$ - \$ - \$ - \$ - \$ -	\$-	\$ - \$ - \$ - \$ - \$ -
				<u></u> _		



Version 2.20

Guelph Hydro Electric Systems Inc. Taxes/PILs

Line No.	Particulars	Application		Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$5,309,007	\$ -	\$ -
2	Adjustments required to arrive at taxable utility income	(\$3,255,915)	\$ -	(\$3,255,915)
3	Taxable income	\$2,053,091	<u> </u>	(\$3,255,915)
	Calculation of Utility income Taxes			
4	Income taxes	\$538,936	\$538,936	\$538,936
6	Total taxes	\$538,936	\$538,936	\$538,936
7	Gross-up of Income Taxes	\$191,825	\$191,825	\$191,825
8	Grossed-up Income Taxes	\$730,761	\$730,761	\$730,761
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$730,761	\$730,761	\$730,761
10	Other tax Credits	\$ -	\$ -	\$ -
	Tax Rates			
11 12 13	Federal tax (%) Provincial tax (%) Total tax rate (%)	15.00% 11.25% 26.25%	15.00% 11.25% 26.25%	15.00% 11.25% 26.25%

<u>Notes</u>



Version 2.20

\$ -

Guelph Hydro Electric Systems Inc. Capitalization/Cost of Capital

Line No.	Particulars	Сарі	italization Ratio	Cost Rate	Return
			Initial Application		
		(%)	(\$)	(%)	(\$)
	Debt				
1	Long-term Debt	56.00%	\$77,584,646	5.26%	\$4,084,056
2	Short-term Debt	4.00%	\$5,541,760	2.46%	\$136,327
3	Total Debt	60.00%	\$83,126,407	5.08%	\$4,220,383
	Equity				
4	Common Equity	40.00%	\$55,417,604	9.58%	\$5,309,007
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	40.00%	\$55,417,604	9.58%	\$5,309,007
7	Total	100.00%	\$138,544,011	6.88%	\$9,529,390
		(%)	(\$)	(%)	(\$)
	Debt		_		
1	Long-term Debt	0.00%	\$ -	0.00%	\$ -
2	Short-term Debt	0.00%	<u> </u>	0.00%	<u> </u>
3	Total Debt	0.00%	\$-	0.00%	\$ -
	Equity				
4	Common Equity	0.00%	\$ -	0.00%	\$ -
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	0.00%	\$ -	0.00%	\$ -
7	Total	0.00%	\$138,544,011	0.00%	\$ -
			Per Board Decision		
	Dabt	(%)	(\$)	(%)	(\$)
8	Debt Long-term Debt	0.00%	\$ -	5.26%	\$ -
9	Short-term Debt	0.00%	\$- \$-	2.46%	\$- \$-
10	Total Debt	0.00%	<u> </u>	0.00%	<u> </u>
		0.0073	Ψ	0.0070	¥
	Equity				
11	Common Equity	0.00%	\$ -	9.58%	\$ -
12	Preferred Shares	0.00%	<u> </u>	0.00%	<u> </u>
13	Total Equity	0.00%	\$ -	0.00%	\$-

Common Equity Preferred Shares Total Equity 0.00% 0.00% 0.00% \$ · 0.00% Total \$138,544,011 0.00% 0.00%

<u>Notes</u> (1)

14

4.0% unless an Applicant has proposed or been approved for another amount.



Version 2.20

Guelph Hydro Electric Systems Inc. **Revenue Deficiency/Sufficiency**

		Initial Appli	cation			Per Board De	ecision
Line No.	Particulars	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates
1 2 3	Revenue Deficiency from Below Distribution Revenue Other Operating Revenue Offsets - net	\$24,708,000 \$2,050,989	\$5,944,117 \$24,708,000 \$2,050,989	\$24,708,000 \$ -	<mark>(\$3,423,930)</mark> \$34,076,047 \$ -	\$ - \$ -	\$22,442,955 (\$22,442,955) \$ -
4	Total Revenue	\$26,758,989	\$32,703,106	\$24,708,000	\$30,652,117	\$ -	\$ -
5 6	Operating Expenses Deemed Interest Expense Total Cost and Expenses	\$22,442,955 \$4,220,383 \$26,663,338	\$22,442,955 \$4,220,383 \$26,663,338	\$22,442,955 <u>\$ -</u> \$22,442,955	\$22,442,955 <u>\$ -</u> \$22,442,955	\$22,442,955 <u>\$ -</u> \$22,442,955	\$22,442,955 <u>\$ -</u> \$22,442,955
7	Utility Income Before Income Taxes	\$95,651	\$6,039,768	\$2,265,045	\$8,209,162	(\$22,442,955)	(\$22,442,955)
8	Tax Adjustments to Accounting Income per 2009 PILs	(\$3,255,915)	(\$3,255,915)	(\$3,255,915)	(\$3,255,915)	\$ -	\$ -
9	Taxable Income	(\$3,160,265)	\$2,783,852	(\$990,870)	\$4,953,247	(\$22,442,955)	(\$22,442,955)
10 11	Income Tax Rate Income Tax on Taxable Income	26.25% (\$829,569)	26.25% \$730,761	26.25% (\$260,103)	26.25% \$1,300,227	26.25% (\$5,891,276)	26.25% (\$5,891,276)
12 13	Income Tax Credits Utility Net Income	<u>\$ -</u> \$925,220	\$ - \$5,309,007	<u>\$ -</u> \$2,525,148	\$ - (\$23.173.716)	<u>\$ -</u> (\$16,551,679)	\$ - (\$23,173,716)
13	ounty Net income	\$925,220	\$5,309,007	\$2,525,146	(\$23,173,710)	(\$10,551,079)	(\$23,173,710)
14	Utility Rate Base	\$138,544,011	\$138,544,011	\$138,544,011	\$138,544,011	\$138,544,011	\$138,544,011
	Deemed Equity Portion of Rate Base	\$55,417,604	\$55,417,604	\$ -	\$ -	\$ -	\$ -
15	Income/(Equity Portion of Rate Base)	1.67%	9.58%	0.00%	0.00%	0.00%	0.00%
16	Target Return - Equity on Rate Base	9.58%	9.58%	0.00%	0.00%	0.00%	0.00%
17	Deficiency/Sufficiency in Return on Equity	-7.91%	0.00%	0.00%	0.00%	0.00%	0.00%
18 19	Indicated Rate of Return Requested Rate of Return on Rate Base	3.71% 6.88%	6.88% 6.88%	1.82% 0.00%	0.00% 0.00%	-11.95% 0.00%	0.00% 0.00%
20	Deficiency/Sufficiency in Rate of Return	-3.16%	0.00%	1.82%	0.00%	-11.95%	0.00%
21 22 23	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$5,309,007 \$4,383,786 \$5,944,117 (1)	\$5,309,007 \$ -	\$ - (\$2,525,148) (\$3,423,930) (1)	\$ - \$ -	\$ - \$16,551,679 \$22,442,955 (1)	\$ - \$ -

Notes: (1)

Revenue Deficiency/Sufficiency divided by (1 - Tax Rate)



Version 2.20

Guelph Hydro Electric Systems Inc. **Revenue Requirement**

Line No.	Particulars	Application		Per Board Decision
1 2	OM&A Expenses Amortization/Depreciation	\$15,611,241 \$6,831,714	\$15,611,241 \$6,831,714	\$15,611,241 \$6,831,714
3 5 6	Property Taxes Income Taxes (Grossed up) Other Expenses	\$ - \$730,761 \$ -	\$ - \$730,761 \$ -	\$ - \$730,761 \$ -
7	Return Deemed Interest Expense Return on Deemed Equity	\$4,220,383 \$5,309,007	\$ - \$ -	\$ - \$ -
8	Service Revenue Requirement (before Revenues)	\$32,703,106	\$23,173,716	\$23,173,716
9 10	Revenue Offsets Base Revenue Requirement	\$2,050,989 \$30,652,117	<u>\$ -</u> \$23,173,716	\$ - \$23,173,716
11 12	Distribution revenue Other revenue	\$30,652,117 \$2,050,989	\$ - \$ -	\$ - \$ -
13	Total revenue	\$32,703,106	<u> </u>	<u>\$-</u>
14	Difference (Total Revenue Less Distribution Revenue Requirement before Revenues)	\$ <u>-</u> (1) (\$23,173,716)	(1) <u>(\$23,173,716)</u> (1)

<u>Notes</u> (1)

Line 11 - Line 8



Version 2.20

Guelph Hydro Electric Systems Inc. **Bill Impacts - Residential**

C Application of New Loss Factor to all applicable items

C Application of new Loss Factor to Delivery Items Only

		Consumption		800	kWh										
				Current I	Board-App	orov	/ed	Proposed						Imp	act
				Rate	Volume		Charge		Rate	Volume	Charge				%
		Charge Unit		(\$)			(\$)		(\$)		(\$)		\$ C	hange	Change
1	Monthly Service Charge	monthly	\$	13.4100	1	\$	13.41	\$	16.5300	1	\$	16.53	\$	3.12	23.27%
2	Smart Meter Rate Adder	monthly	\$	1.1700	1	\$	1.17	\$	0.8759	1	\$	0.88	-\$	0.29	-25.14%
3	Service Charge Rate Adder(s)		\$	-	1	\$	-	\$		1	\$	-	\$	-	
4	Service Charge Rate Rider(s)		\$	-	1	\$	-	\$	- 1	1	\$	-	\$	-	
5	Distribution Volumetric Rate	per kWh	\$	0.0164	800	\$	13.12	\$		800	\$	16.16	\$	3.04	23.17%
6	Low Voltage Rate Adder	per kWh	\$	0.0001	800	\$	0.08	\$		800	\$	-	-\$	0.08	-100.00%
7	Volumetric Rate Adder(s)		\$	-	800	\$	-	\$		800		-	\$	-	
8	Volumetric Rate Rider(s)		\$	-	800	\$	-	\$		800	\$	-	\$	-	
9	Smart Meter Disposition Rider		\$	-	800	\$	-	\$		800		-	\$	-	
10	LRAM & SSM Rate Rider	per kWh	\$	-	800	\$	-	\$		800		0.24	\$	0.24	
11	Deferral/Variance Account	per kWh	-\$	0.0015	800	-\$	1.20	-\$	0.0020	800	-\$	1.59	-\$	0.39	32.29%
	Disposition Rate Rider														
12	Recovery of Late Payment Penalt		\$	0.2200	1	\$	0.22	\$		1	\$	0.22	\$	-	0.00%
13	Incremental Capital Module Adder		\$	0.0008	800	\$	0.64	\$		800		-	-\$	0.64	-100.00%
14	Tax Change Rate Rider	per kWh	-\$	0.0005	800	-\$	0.40	\$		800		-	\$	0.40	-100.00%
15	Global Adjustment Sub-Account	per kWh	\$	0.0006	800	\$	0.48	-\$	0.0001	800		0.10	-\$	0.58	-120.90%
16	Sub-Total A - Distribution					\$	27.52				\$	32.34	\$	4.82	17.51%
17	RTSR - Network	per kWh	\$	0.0062	832.32	\$	5.16	\$	0.0067	816.72	\$	5.46	\$	0.30	5.76%
18	RTSR - Line and	per kWh	\$	0.0052	832.32	\$	4.33	\$	0.0052	816.72	\$	4.26	-\$	0.06	-1.48%
	Transformation Connection		Ψ	0.0032	052.52	Ψ		Ψ	0.0032	010.72	•	_			
19	Sub-Total B - Delivery					\$	37.01				\$	42.06	\$	5.05	13.65%
	(including Sub-Total A)														
20	Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0052	832.32	\$	4.33	\$		816.72	•	4.25	-\$	0.08	-1.87%
21	Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0013	832.32	\$	1.08	\$	0.0013	816.72	\$	1.06	-\$	0.02	-1.87%
22	Special Purpose Charge		\$	-	832.32	\$	-	\$		816.72	\$	-	\$	-	
23	Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$		1	\$	0.25	\$	-	0.00%
24	Debt Retirement Charge (DRC)	per kWh	\$	0.0070	800	\$	5.60	\$		800		5.60	\$	-	0.00%
25	Energy	per kWh	\$	0.0730	832.32	\$	60.74	\$	0.0730	816.72	\$	59.60	-\$	1.14	-1.87%
26						\$	-				\$	-	\$	-	
27						\$	-				\$	-	\$	-	
28	Total Bill (before Taxes)					\$	109.01				\$	112.82	\$	3.81	3.50%
29	HST			13%		\$	14.17		13%		\$	14.67	\$	0.50	3.50%
30	Total Bill (including Sub-total B)					\$	123.18				\$	127.49	\$	4.31	3.50%
31	Ontario Clean Energy Benefit (OCEB)			-10%		-\$	12.32		-10%		-\$	12.75	-\$	0.43	3.49%
32	Total Bill (including OCEB)					\$	110.86				\$	114.74	\$	3.88	3.50%
33	Loss Factor (%)	Note 1		4.04%					2.09%]					

Notes:

(1): Enter existing and proposed total loss factor (Secondary Metered Customer < 5,000 kW) as a percentage.



Guelph Hydro Electric Systems Inc. Bill Impacts - General Service < 50 kW

Consumption

C Application of New Loss Factor to all applicable items

2000 kWh

C Application of new Loss Factor to Delivery Items Only

				2000											
				Current B	oard-Appr	oved		Pro	oposed			Impact			
				Rate	Volume	Charge		Rate	Volume	C	Charge		\$	%	
		Charge Unit		(\$)		(\$)		(\$)			(\$)	Cł	nange	Change	
1	Monthly Service Charge	monthly	\$	12.2600	1	\$ 12.26	\$	11.0100	1	\$	11.01	-\$	1.25	-10.20%	
2	Smart Meter Rate Adder	monthly	\$	1.1700	1	\$ 1.17	\$	0.8759	1	\$	0.88	-\$	0.29	-25.14%	
3	Service Charge Rate Adder(s)		\$	-	1	\$ -	\$	-	1	\$	-	\$	-		
4	Service Charge Rate Rider(s)		\$	-	1	\$ -	\$	-	1	\$	-	\$	-		
5	Distribution Volumetric Rate	per kWh	\$	0.0156	2000	\$ 31.20	\$	0.0139	2000	\$	27.80	-\$	3.40	-10.90%	
6	Low Voltage Rate Adder	per kWh	\$	0.0001	2000	\$ 0.20	\$	-	2000	\$	-	-\$	0.20	-100.00%	
7	Volumetric Rate Adder(s)		\$	-	2000	\$ -	Ś	-	2000		-	Ś	-		
8	Volumetric Rate Rider(s)		\$	-	2000	\$-	\$	-	2000	\$	-	\$	-		
9	Smart Meter Disposition Rider		\$	-	2000	\$-	\$	-	2000		-	\$	-		
10	LRAM & SSM Rider	per kWh	\$	-	2000	\$-	\$	0.0001	2000	\$	0.20	\$	0.20		
11	Deferral/Variance Account	per kWh	-\$	0.0015	2000		-\$	0.0014	2000		2.74	\$	0.26	-8.81%	
	Disposition Rate Rider		Ť			. 2.50	-			Ŧ		Ť			
12	Recovery of Late Payment Penalt	monthly	\$	0.5700	1	\$ 0.57	\$	0.5700	1	\$	0.57	\$	-	0.00%	
13	Incremental Capital Module Adder		\$	0.0004	2000	\$ 0.80	\$	_	2000		_	-\$	0.80	-100.00%	
14	Tax Change Rate Rider	per kWh	-\$	0.0003		-\$ 0.60	Ŝ	-	2000		-	\$	0.60	-100.00%	
15	Global Adjustment Sub-Account D		\$	0.0006	2000	\$ 1.20	-\$	0.0001	2000		0.29	-\$	1.49	-124.00%	
16	Sub-Total A - Distribution					\$ 43.80				\$	37.43	-\$	6.37	-14.54%	
17	RTSR - Network	per kWh	\$	0.0057	2080.8	\$ 11.86	\$	0.0062	2041.8		12.58	\$	0.72	6.05%	
18	RTSR - Line and	per kWh	\$	0.0046	2080.8	\$ 9.57	\$	0.0046	2041.8		9.45	-\$	0.12	-1.24%	
	Transformation Connection	portanti	Ť	0.0010	2000.0	¢ 0.01	Ŷ	0.0010	201110	Ψ	0.10	Ŷ	02		
19	Sub-Total B - Delivery					\$ 65.23				\$	59.46	-\$	5.77	-8.84%	
	(including Sub-Total A)					¢ 00.20				Ŧ		Ť	•	010170	
20	Wholesale Market Service	per kWh	\$	0.0052	2080.8	\$ 10.82	\$	0.0052	2041.8	\$	10.62	-\$	0.20	-1.87%	
	Charge (WMSC)					• ••••	Ť			Ŧ					
21	Rural and Remote Rate	per kWh	\$	0.0013	2080.8	\$ 2.71	\$	0.0013	2041.8	\$	2.65	-\$	0.05	-1.87%	
	Protection (RRRP)	portanti	Ť	0.0010	2000.0	¢	Ŷ	0.0010	201110	Ψ	2.00	Ŷ	0.00		
22	Special Purpose Charge		\$	-	2080.8	\$-	\$	-	2041.8	\$	_	\$	-		
23	Standard Supply Service Charge	monthly	\$	0.2500	1	\$ 0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%	
24	Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2000	\$ 14.00	\$	0.0070	2000		14.00	\$	-	0.00%	
25	Energy	per kWh	\$	0.0730	2080.8	\$ 151.86	\$	0.0730	2041.8		149.01	-\$	2.85	-1.87%	
26		portation	Ť	0.07.00	2000.0	\$ -	Ŷ	0.07.00	201110	\$	-	\$	-		
27						\$-				\$	-	\$	-		
28	Total Bill (before Taxes)					\$ 244.86				T.	236.00	-\$	8.87	-3.62%	
29	HST			13%		\$ 31.83		13%		\$	30.68	-\$	1.15	-3.62%	
30	Total Bill (including Sub-total			1070		\$ 276.70		1070			266.67		10.03	-3.62%	
30	B)					\$ 210.10				φ	200.07	-φ	10.05	-3.02 /6	
31	Ontario Clean Energy Benefit		F	-10%		-\$ 27.67		-10%		-\$	26.67	\$	1.00	-3.61%	
51	(OCEB)			-1078		-ψ 21.01		-1078		-φ	20.07	۴	1.00	-5.01%	
32	Total Bill (including OCEB)		F			\$ 249.03				¢	240.00	-\$	9.03	-3.63%	
52			L			ψ 243.03				φ	2-10.00	-φ	3.03	-3.03 /0	
33	Loss Factor	(1)		4.04%			—	2.09%							
33		(1)	L	4.0470			L	2.09%							

Notes:

(1): See Note (1) from Sheet 10A. Bill Impacts - Residential