

Grimsby Power Incorporated

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August 30, 2016

Delivered by Courier, E-mail, and RESS

Ms. Kirsten Walli, Board Secretary Ontario Energy Board P.O. Box 2319, 27th Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

Dear Ms. Walli:

Re: Grimsby Power Incorporated

Electricity Distribution Rate Application

Board File No. EB-2015-0072

Draft Rate Order

Please find attached Grimsby Power Inc.'s Draft Rate Order, Draft Tariff of Rates and Charges, and supporting calculations.

An electronic copy of this document and the live Excel models supporting the calculations has been filed through the Board's RESS web portal. Two hard copies of the Draft Rate Order will be forwarded to the OEB office by courier.

Regards,

Original Signed by

Remy Fernandes Chief Executive Officer Grimsby Power Inc.

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EB-2015-0072

IN THE MATTER OF the Ontario Energy Board Act, 1998, c.15, (Schedule B);

AND IN THE MATTER OF an Application by Grimsby Power Incorporated to the Ontario Energy Board for an Order or Orders approving or fixing just and reasonable rates and other service charges for the distribution of electricity as of May 1, 2016.

DRAFT RATE ORDER

GRIMSBY POWER INCORPORATED

Filed: August 30, 2016

Background

Grimsby Power Incorporated ("Grimsby Power") owns and operates the electricity distribution infrastructure serving over 11,000 residential and commercial customers within the Town of Grimsby municipal boundaries.

Grimsby Power filed an application (the "Application") with the Ontario Energy Board (the "Board") on December 23, 2015 under section 78 of the *Ontario Energy Board Act, 1998*, S.O. 1998, c. 15, (Schedule B), seeking approval for changes to the rates that Grimsby Power charges for electricity distribution, to be effective May 1, 2016. The Board assigned File Number EB-2015-0072 to the Application. Five parties requested and were granted Intervenor status: Energy Probe Research Foundation ("Energy Probe"); the School Energy Coalition ("SEC"); the Vulnerable Energy Consumers' Coalition ("VECC"), Niagara Peninsula Energy Inc. ("NPEI") and Cogeco Cable Canada LP ("Cogeco").

Procedural Order No. 1 set May 24 – May 26, 2016 for the Settlement Conference and June 16, 2016 for the filing of any Settlement Proposal. The facilitated Settlement Conference was held on the dates outlined above with Energy Probe, SEC, VECC, and NPEI participation. Cogeco attended on May 24, 2016 for a short period of time but was not a party to the settlement. A partial Settlement Proposal was filed June 24, 2016. The Settlement Proposal represented a comprehensive settlement with the exception of three unsettled matters, those being Operations, Maintenance and

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Administration ("OM&A") expenses, Payments in Lieu of Taxes ("PILs") and the effective date of 2016 rates.

On June 27, 2016, Procedural Order No. 2 was issued. Procedural Order No. 2 established June 29, 2016 as a filing date for additional evidence; July 6, 2016 was set for a Technical Conference; and July 13, 2016 was set for an Oral Hearing on any unsettled issues. Grimsby Power filed additional evidence on June 29, 2016 related to the unsettled PILs issue. On July 6, 2016, the Technical Conference was held. During the Technical Conference, seventeen undertakings were given and responses to those undertakings were filed July 8, 2016.

An Oral Hearing took place on July 13 and July 14, 2016 in respect of the unsettled matters and on the final day of the Oral Hearing Grimsby Power submitted its argument-in-chief ("AIC"). During the Oral Hearing there were three undertakings. Grimsby Power responded to those undertakings July 21, 2016.

Intervenors and Board staff filed their written submissions on July 29, 2016 and Grimsby Power's reply argument was filed on August 9, 2016.

Decision and Order

The OEB issued its Decision and Order for Grimsby Power's 2016 Cost of Service Application on August 18, 2016. The decision addressed the revised settlement proposal and the remaining unsettled issues resulting from the Settlement Conference as follows:

- 1. 2016 Test Year Operations, Maintenance and Administration expense
- 2. Payments in Lieu of Taxes (PILs) and
- 3. Effective date of 2016 rates.

In this Draft Rate Order the Board expects Grimsby Power to file detailed supporting material, including all relevant calculations showing the impact of the August 18, 2016 Decision in the determination of the final rates.

A Rate Order will be issued after the steps set out below are complete:

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Grimsby Power shall file with the OEB, and forward to all intervenors, a draft rate order that
implements the findings in the Decision set out above, including revised models in Microsoft
Excel format as appropriate and a proposed Tariff of Rates and Charges reflecting the OEB's
findings no later than August 30, 2016.

- 2. OEB Staff and intervenors shall file comments on the draft rate order with the OEB and with Grimsby Power no later than September 7, 2016.
- 3. Grimsby Power shall file with the OEB, and forward to intervenors, responses to any comments on its draft rate order no later than September 14, 2016.

Detailed supporting material, including all relevant calculations showing the impact of the Settlement Proposal and the August 18, 2016 Decision on Grimsby Power's revenue requirement; the allocation of the approved revenue requirement to the classes; the determination of the final rates; and customer rate impacts are provided in the commentary and Appendices which follow.

Section 3.1 of the Decision and Order outlined the Board's findings regarding the Settlement Proposal submitted July 28, 2016. The Board approved the terms of the Settlement Proposal for use in the determination of Grimsby Power's 2016 rates. In accordance with the Decision, Grimsby Power has worked with Board Staff to revise the Draft Accounting Order for the Asset Condition Assessment deferral account. The revised accounting order is attached as Appendix A.

Section 3.2 of the Board's Decision and Order described the findings regarding Grimsby Power's 2016 OM&A. The Board summarized the calculation of the approved 2016 OM&A budget as shown in Table 1 below.

Table 1

OEB Summarized Calculation of Approved OM&A

OEB Approved 2016 OM&A	\$ 3,134,546
Anticipated productivity saving	\$ (30,000)
Remove half of staff increase	\$ (50,000)
Remove normalization for staffing	\$ (519,102)
July 21, 2016 Proposal	\$ 3,733,648

Grimsby Power has used the Board-approved 2016 Test year OM&A of \$3,134,546 in all of its calculations of rates and charges as applicable.

Section 3.3 of the Board's Decision explains the Board's decision concerning PILs. In its Decision the OEB cited three amendments to the PILs proposal from Grimsby Power. One amendment adjusted the loss carry forward from \$834,468 to \$391,821. The revised loss carry forward value corresponded to the actual loss carry forward available according to Grimsby Power's 2015 tax return. This change was part of the evidence submitted June 29, 2016 as additional evidence. The second amendment was to change the forecast loss for tax purposes of \$122,313 to a taxable income amount of \$598,098 per the actual 2015 tax filing. This amendment was also submitted as part of the June 29, 2016 evidence update. The Board found that it is appropriate and consistent to use 2015 actual revenue, expenses and taxes and that the actual tax losses available of \$391,821 should be used in the setting of 2016 rates. This finding is consistent with the amendments to the PILs model stated above. The Board also noted Grimsby Power's change in the CCA class from 1 to 47 for the former Niagara West Transformation Corporation assets. The amendments noted above and the loss carry forward amount of \$391,821 has been used in the calculation of 2016 rates and charges.

Section 3.4 of the Decision discussed the effective date of 2016 rates. The OEB approved September 1, 2016 as the effective date for Grimsby Power's 2016 rates.

A summary of changes to the Cost of Capital, Rate Base and Capital Expenditures, Operating Expenses and Revenue Requirement as a result of the Decision is shown in Table 2 below (Row #8 and Row #9). A complete Revenue Requirement Work Form is attached as Appendix B.

Table 2

Revenue Requirement Tab 10 – Summary of Proposed Changes

				Sum	mary o	f Prop	osed C	há	anges	•							
		Cost of	Canital	Pata Basa	and Capital Ex	nenditures	One	arati	ing Expens	96	_		Pavanua	Pog	uirement		
Reference (1)	Item / Description ⁽²⁾	Regulated Return on Capital	Regulated Rate of Return	Rate Base	Working Capital	Working Capital Allowance (\$)	Amortization Depreciation	1/ T		OM&A	F	Service Revenue quirement	Other Revenues	Bas	se Revenue quirement	Rev Def	ossed up venue ficiency fficiency
	Original Application	\$1,544,665	6.19%	\$ 24,959,518	\$27,782,522	\$ 2,083,689	\$ 1,000,58	4 \$	69,211	\$ 3,925,363	\$	6,574,945	\$ 301,588	\$	6,273,356	\$:	1,872,051
Various Interrogatory requests (3-Staff-31)	Update 2015 Bridge Year Estimates to 2015 Actuals including Actual Purchases for Load Forecast	\$1,521,961	6.16%	\$24,707,585	\$27,758,164	\$ 2,081,862	\$ 1,001,25	8 \$	88,111	\$ 3,925,363	\$	6,571,815	\$ 301,588	\$	6,270,227	\$ 1	1,825,866
	Change	-\$ 22,704	-0.03%	-\$ 251,933	-\$ 24,358	-\$ 1,827	\$ 67-	4 \$	18,900	\$ 0	-\$	3,130	-\$ 0	-\$	3,129	-\$	46,185
2 2-Staff-9	Update cost of power & working capital calculation based on 2016 UTR's and May 1/2016 Commodity Charges	\$1,520,931	6.16%	\$24,691,872	\$27,535,322	\$ 2,065,149	\$ 1,001,25	8 \$	87,890	\$ 3,925,363	\$	6,570,564	\$ 301,588	\$	6,268,976	\$ 1	1,824,986
	Change	-\$ 1,030	0.00%	-\$ 15,713	-\$ 222,842	-\$ 16,713	\$ -	-\$	221	\$ -	-\$	1,251	\$ -	-\$	1,251	-\$	880
3.0-VECC-22, 3.0-VECC-23	Remove 2014 persistance from 2015 & 2016, change 2015 & 2016 CDM savings to match CDM Plan	\$1,523,615	6.16%	\$24,734,446	\$28,116,313	\$ 2,108,723	\$ 1,001,25	8 \$	88,467	\$3,925,363	\$	6,573,826	\$ 301,588	\$	6,272,238	\$ 1	1,822,499
	Change	\$ 2,684	0.00%	\$ 42,574	\$ 580,991	\$ 43,574	\$ -	\$	5 577	\$ -	\$	3,262	\$ -	\$	3,262	-\$	2,487
4-VECC-40- 4-VECC-45	Updated LRAMVA Change	\$1,523,615 \$ -	6.16% 0.00%	\$ 24,734,446 \$ -	\$ 28,116,313 \$ -	\$ 2,108,723 \$ -	\$ 1,001,25 \$ -	8 \$		\$3,925,363 \$ -	\$ \$	6,573,826 -	\$ 301,588 \$ -	\$ \$	6,272,238	\$: \$	1,822,499 -
Settlement Proposal 1.1	Reduce Fixed Assets by \$200,000	\$1,517,541	6.16%	\$ 24,635,835	\$ 28,116,313	\$ 2,108,723	\$ 998,48	1 \$	89,043	\$ 3,925,363	\$	6,565,550	\$ 301,588	\$	6,263,962	\$:	1,814,223
	Change	-\$ 6,074	0.00%	-\$ 98,611	\$ -	\$ -	-\$ 2,77	7 \$	5 576	\$ -	-\$	8,276	\$ -	-\$	8,276	-\$	8,276
Settlement Proposal 2.1 d		\$1,353,237	5.49%	\$ 24,635,835	\$ 28,116,313	\$ 2,108,723	\$ 998,48		,-	\$ 3,925,363			\$ 301,588		6,099,658	Ť	1,649,919
	Change	-\$ 164,304	-0.67%	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	-\$	164,304	\$ -	-\$	164,304	-\$	164,304
7 Settlement Proposal 3.1	Change in Load Forecast Embedded Distributor	\$1,353,237	5.49%		\$ 28,116,313	\$ 2,108,723	\$ 998,48			\$ 3,925,363		6,401,246	\$ 301,588		6,099,658	\$:	1,620,216
	Change	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	Ş -	\$	-	-\$	29,703
Decision and Order August	OM&A to \$3,134,546 Change	\$1,349,979 -\$3,258	5.49% 0.00%	\$ 24,576,524 -\$ 59,311	\$27,325,497 -\$ 790,816	\$ 2,049,412 -\$ 59,311	\$ 998,48 \$ -	1 \$		\$3,134,546 -\$ 790,817	\$ -\$	5,582,693 818,553	\$ 301,588 \$ -	\$ -\$	5,281,105 818,553	\$ -\$	801,663 818,553
Decision and Order August 18, 2016	Loss Carry Forward \$391,821 Change	\$1,349,979 \$ -	5.49% 0.00%	\$ 24,576,524	\$ 27,325,497	\$ 2,049,412 \$ -	\$ 998,48 \$ -	1 \$		\$ 3,134,546	\$	5,554,439 28,254	\$ 301,588 \$ -	\$ -\$	5,252,851 28,254	\$	773,409 28,254

Allocation of Revenue Requirement

Due to the change in OM&A and thus the change in revenue requirement the Cost Allocation ratios changed slightly from those presented in the Settlement Proposal. Table 3 below shows the current proposed ratios. The full cost allocation work sheet from Chapter 2 is attached as Appendix C.

Table 3
Chapter 2 Appendices – 2P - Proposed Ratios

Class	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios
	Most Recent Year:	(7C + 7E) / (7A)	(7D + 7E) / (7A)
	2012	, , ,	, , , ,
	%	%	%
Residential	108.40	113.84	105.93
GS < 50 kW	96.30	101.73	101.73
GS > 50 to 4,999 kW			
	80.30	63.80	80.00
GS > xxx kW, if applicable			
Large User, if applicable			
Street Lighting	49.40	115.96	105.93
Sentinel Lighting			
Unmetered Scattered Load (USL)	80.00	52.28	80.00
Embedded Distributor Class		76.25	100.00

Distribution Rates

Grimsby Power's distribution charges for the GS<50 and GS>50 to 4,999 classes are calculated based on the current fixed/variable split. The GS<50 and GS>50 to 4,999 customer classes do not exceed the minimum system PLCC as calculated in the OEB Cost Allocation model. The distribution charges for the Residential class are based on the transition to a fully fixed monthly rate where the 2016 rate year is the first year of the four year transition period. The Embedded Distributor rate class is set to a 50% fixed and 50% variable split as agreed to in the approved Revised Settlement Proposal. Table 4 below sets out the proposed distribution rates by customer class.

Table 4
Proposed Distribution Rates by Class

Customer Class	Total Net Rev. Requirement		Proposed Fixed Rate	Proposed Variable Rate	otal Fixed Revenue	ı	Total Variable Revenue	 nsformer owance	Gross Distribution Revenue
Residential	3,377,622	64.30%	19.55	\$0.0099	\$ 2,440,309	\$	937,313		3,377,622
GS < 50 kW	589,559	11.22%	24.32	\$0.0187	\$ 225,258	\$	364,301		589,559
GS >50 to 4999 kW	779,764	14.84%	204.49	\$2.9356	\$ 272,385	\$	507,379	\$ 28,999	808,763
Embedded Distributor - NPEI	383,530	7.30%	15,980.41	\$1.3768	\$ 191,765	\$	191,765		383,530
Street Lighting	83,145	1.58%	2.26	\$5.6254	\$ 71,992	\$	11,153		83,145
Unmetered and Scattered	39,231	0.75%	35.82	\$0.0226	\$ 30,947	\$	8,284		39,231
TOTAL	5,252,851	100.00%			\$ 3,232,657	\$	2,020,194	\$ 28,999	\$ 5,281,851

As stated above 2016 is the first year of a four year transition to a fully fixed rate for the residential rate class. Table 5 below provides the calculation of the fixed and variable charges for the residential customer.

Table 5

Appendix 2-PA New Rate Design Policy For Residential Customers

Please complete the following tables.

A) Data Inputs

Test Year Billing Determinants	for Residential Class
Customers	10,402
kWh	95,033,193

Proposed Residential Class Specific	\$ 3,377,622.02
Revenue Requirement ¹	

Residential Base Rates on Current Tariff							
Monthly Fixed Charge (\$)	15.69						
Distribution Volumetric Rate (\$/kWh)	0.0121						

B) Current Fixed/Variable Split

	Base Rates	Billing Determinants	Revenue	% of Total Revenue
Fixed	15.69	10,402	\$ 1,958,488.56	63.01%
Variable	0.0121	95,033,193	\$ 1,149,901.63	36.99%
TOTAL	-	-	\$ 3,108,390.19	-

C) Calculating Test Year Base Rates

Number of Required Rate Design	4
Policy Transition Years ²	7

	Test Year Revenue @ Current F/V Split	Test Year Base Rates @ Current F/V Split	Reconciliation - Test Year Base Rates @ Current F/V Split		
Fixed	\$ 2,128,122.17	17.05	\$ 2,128,249.20		
Variable	\$ 1,249,499.85	0.0131	\$ 1,244,934.83		
TOTAL	\$ 3,377,622.02	-	\$ 3,373,184.03		

	New F/V Split	Revenue @ new F/V Split	Final Adjusted Base Rates	Reconciliation @ Adjusted Rates
Fixed	72.25%	\$ 2,440,497.13	19.55	\$ 2,440,309.20
Variable	27.75%	\$ 937,124.89	0.0099	\$ 940,828.61
TOTAL	•	\$ 3,377,622.02	-	\$ 3,381,137.81

Checks ³	
Change in Fixed Rate	\$ 2.50
Difference Between Revenues @	\$ 3,515.79
Proposed Rates and Class Specific	
Revenue Requirement	0.10%

Revenue Reconciliation

The following Table 6 provides the reconciliation of the revenues from customer classes based on Grimsby Power's distribution rates in accordance with the Decision.

Table 6

Revenue Reconciliation

Rate Class			Number of		Test Year Co	nsumptio	Prop	osed Rat	es		Cla	oo Cua sifia	Transformer	
	Customers/ Connections	Start of Test Year	End of Test Year	Average	kWh	kW	Monthly Service Volu Charge		Revenues a Proposed Rate		1	Revenue quirement	Transformer Allowance Credit	Total
Residential	Customers	10,267.00	10,537.00	10,402.00	95,033,193		\$ 19.55	\$0.0099		\$ 3,381,137.81	\$	3,377,622		\$3,377,622
GS < 50 kW	Customers	767.00	777.00	772.00	19,517,850		\$ 24.32	\$0.0187		\$ 590,284.28	\$	589,559		\$ 589,559
GS > 50 to 4,999 kW	Customers	111.00	111.00	111.00		182,713	\$ 204.49		\$2.9356	\$ 808,752.77	\$	779,764	\$ 28,999	\$ 808,763
Streetlighting	Connections	2,631.00	2,675.00	2,653.00		1,983	\$ 2.26		\$5.6254	\$ 83,101.94	\$	83,145		\$ 83,145
Unmetered Scattered Load	Connections	70.00	74.00	72.00	366,642		\$ 35.82	\$0.0226		\$ 39,234.58	\$	39,231		\$ 39,231
Embedded Distributor Class	Customers		1.00	1.00		139,279	\$15,980.41		\$1.3768	\$ 383,524.25	\$	383,530		\$ 383,530
				-						\$ -				\$ -
Total										\$ 5,286,035.63	\$	5,252,851	\$ 28,999	\$5,281,851

Retail Transmission Service Rates

In the Settlement Proposal the Parties accepted the evidence of Grimsby Power that the proposed forecast of other regulated rates and charges including the proposed Retail Transmission Service Rates and Low Voltage service rates is appropriate. The Settlement Proposal anticipates that the market participant designation for Retail Transmission Service Rates will be transferred from NPEI to Grimsby Power. At the date of transfer, and upon notification to the OEB, Grimsby Power will begin to apply the Retail Transmission Service Rates to the Embedded Distributor rate class. The agreed upon Retail Transmission Service Rates by rate class are set out below in Table 7.

Table 7
Retail Transmission Service Rates by Class

	RTSR-N	etwork	RTSR-Connection		
Rate Class	Per kWh	Per kW	Per kWh	Per kW	
Residential	0.0057		0.0033		
General Service Less Than 50 kW	0.0053		0.0029		
General Service 50 to 4,999 kW		2.0981		1.1784	
General Service 50 to 4,999 kW – Interval Metered		2.1250		1.2420	
Unmetered Scattered Load	0.0053		0.0029		
Street Lighting		1.5824		0.9109	
Embedded Distributor		2.8107		0.5033	

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Deferral and Variance Accounts

In the Settlement Proposal dated July 28, 2016 the Parties accepted the evidence of Grimsby Power that the proposed Deferral and Variance Accounts, including the balances in the existing accounts and their disposition, are appropriate. Accounts 1532 Renewable Generation and 1508 Other Regulatory Assets Deferred IFRS Transition costs will be cleared and discontinued in accordance with the Settlement Proposal. The following Table 8 sets out Grimsby Power's Deferral and Variance account rate riders as agreed to in the Settlement Proposal.

Table 8 Deferral and Variance Account Rate Riders

Ontario Energy Board

2016 Deferral/Variance Account Workform

Please indicate the Rate Rider Recovery Period (in years)	1				
Rate Rider Calculation for Deferral / Variance	e Accounts	Balances	(excluding	Global	Adj.)

1550 1551 1584 1586 1505

Rate Class (Enter Rate Classes in cells below)	Units	kW / kWh / # of Customers	Allocated Balance (excluding 1589)	Rate Rider for Deferral/Variance Accounts	
RESIDENTIAL	kWh	95,033,193	-\$ 24,887	- 0.0003	\$/k V
GS<50 KW	kWh	19,517,850	-\$ 1,723	- 0.0001	\$/k V
GS > 50 TO 4,999 KW	kW	182,713	\$ 117,361	0.6423	\$/kV
STREET LIGHTING	kW	1,983	\$ 2,879	1.4524	\$/kV
UNMETERED SCATTERED LOAD	kWh	366,642	-\$ 191	- 0.0005	\$/k V
		-	\$ -	-	
Total			\$ 93,440		

Rate Rider Calculation for Deferral / Variance Accounts Balances (excluding Global Adj.) - NON-WMP

580 and 1588

Rate Class (Enter Rate Classes in cells below)	Units	kW / kWh / # of Customers	Allocated Balance (excluding 1589)	Rate Rider for Deferral/Variance Accounts	
RESIDENTIAL	kWh	95,033,193	\$ 34,999	0.0004	\$/kWI
GS<50 KW	kWh	19,517,850	\$ 7,188	0.0004	\$/kWI
GS > 50 TO 4,999 KW	kW	170,908	\$ 23,421	0.1370	\$/kW
STREET LIGHTING	kW	1,983	\$ 244	0.1231	\$/kW
UNMETERED SCATTERED LOAD	kWh	366,642	\$ 135	0.0004	\$/kWI
		-	\$ -	-	
Total			\$ 65,987		

Rate Rider Calculation for RSVA - Power - Global Adjustment

Balance of Account 1589 Allocated to Non-WMPs

Rate Class (Enter Rate Classes in cells below)	Units	Non-RPP kW / kWh / # of Customers	Balance of RSVA - Power - Global Adjustment	Rate Rider for RSVA - Power - Global Adjustment	
RESIDENTIAL	kWh	4,909,914	\$ 21,945	0.0045	\$/kWh
GS<50 KW	kWh	3,722,243	\$ 16,636	0.0045	\$/kWh
GS > 50 TO 4,999 KW	kW	142,497	\$ 236,825	1.6620	\$/kW
STREET LIGHTING	kW	1,983	\$ 2,962	1.4938	\$/kW
UNMETERED SCATTERED LOAD	kWh	1,144	\$ 5	0.0045	\$/kWh
		-	\$ -	-	
Total			\$ 278,373		

Rate Rider Calculation for Group 2 Accounts

Rate Class (Enter Rate Classes in cells below)	Units		P kW / kWh Customers	Bala	ance of Group 2 Accounts		ate Rider for SVA - Power - Global	
RESIDENTIAL	# of Customers		10,402	\$	39,320	\$	0.32	per customer per month
GS<50 KW	kWh		19,517,850	\$	7,785	\$	0.0004	\$/kWh
GS > 50 TO 4,999 KW	kW		182,713	\$	16,054	\$	0.0879	\$/kW
STREET LIGHTING	kW		1,983	\$	1,106	\$	0.5579	\$/kW
UNMETERED SCATTERED LOAD	kWh		366,642	\$	249	\$	0.0007	\$/kWh
			-	\$	-	\$	-	
As per the Board's letter issued July	16. 2015 outlining de	tails	-	\$	-	\$	-	
regarding the implementation of th			-	\$	-	\$	-	
distribution charges for residential cust	omers, Residential ra	ates for	-	\$	-	\$	-	
	group 2 accounts are to be on a per customer basis. Please choose					\$	-	
"# of customers" for the Re	-	\$	-	\$	-			
			-	\$	-	\$	-	
Total				\$	64,515			

Rate Rider Calculation for Accounts 1568

Please indicate the Rate Rider Recovery Period (in years)

Rate Class (Enter Rate Classes in cells below)	Units	kW / kWh / # of Customers		Balance of Account 1568	Rate Rider for Account 1568	
RESIDENTIAL	kWh	95,033,193	-\$	2,280	- 0.0000	\$/kWh
GS<50 KW	kWh	19,517,850	\$	21,608	0.0011	\$/kWh
GS > 50 TO 4,999 KW	kW	182,713	\$	6,003	0.0329	\$/kW
STREET LIGHTING	kW	1,983	\$	-	-	\$/kW
UNMETERED SCATTERED LOAD	kWh	366,642	\$	-	-	\$/kWh
		-	\$	-	-	
Total			\$	25,331		

Bill Impacts

Table 9, below sets out the bill impacts for the total bill and the distribution portion of the bill by customer rate class based on varying consumption and demand. The OEB bill impacts from Chapter 2 Appendices 2-W is attached as Appendix D.

Table 9
Bill Impacts by Customer Class

			Total	Bill		Total Distribution					
		Current	Proposed	Impa	ıct	Current	Proposed	Impa	ct		
Rate Class	kWh	Charge \$	Charge \$	\$ Change	% Change	Charge \$	Charge \$	\$ Change	% Change		
	332										
Residential	(10th Percentile)	\$ 75.04		\$ 0.84	1.12%		\$ 22.84	\$ 3.13	15.88%		
	500	\$ 103.45	\$ 102.32	\$ (1.13)	-1.09%	\$ 21.74	\$ 24.50	\$ 2.76	12.70%		
	800	\$ 154.18	\$ 149.54	\$ (4.64)	-3.01%	\$ 25.37	\$ 27.47	\$ 2.10	8.28%		
	1000	\$ 188.00	\$ 181.01	\$ (6.99)	-3.72%	\$ 27.79	\$ 29.45	\$ 1.66	5.97%		
	1500	\$ 272.54	\$ 259.69	\$ (12.85)	-4.71%	\$ 33.84	\$ 34.40	\$ 0.56	1.65%		
	2000	\$ 357.09	\$ 338.38	\$ (18.71)	-5.24%	\$ 39.89	\$ 39.35	\$ (0.54)	-1.35%		
General Service <50 kW	1000	\$ 207.90	\$ 204.75	\$ (3.15)	-1.51%	\$ 39.77	\$ 44.12	\$ 4.35	10.94%		
	2000	\$ 384.49	\$ 380.84	\$ (3.65)	-0.95%	\$ 52.87	\$ 63.92	\$ 11.05	20.90%		
	5000	\$ 914.27	\$ 909.10	\$ (5.16)	-0.56%	\$ 92.17	\$ 123.32	\$ 31.15	33.80%		
	10000	\$ 1,797.22	\$ 1,789.54	\$ (7.68)	-0.43%	\$ 157.67	\$ 222.32	\$ 64.65	41.00%		
	15000	\$ 2,680.17	\$ 2,669.97	\$ (10.20)	-0.38%	\$ 223.17	\$ 321.32	\$ 98.15	43.98%		
General Service 50 to 4,999 kW	60	\$ 2,877.42	\$ 3,053.98	\$ 176.55	6.14%	\$ 278.27	\$ 382.60	\$ 104.33	37.49%		
	100	\$ 4,665.76	\$ 4,935.71	\$ 269.95	5.79%	\$ 348.96	\$ 501.34	\$ 152.38	43.67%		
	250	\$11,372.04	\$11,992.23	\$ 620.19	5.45%	\$ 614.04	\$ 946.62	\$ 332.58	54.16%		
	350	\$15,228.84	\$16,086.30	\$ 857.46	5.63%	\$ 790.76	\$ 1,243.47	\$ 452.71	57.25%		
	500	\$37,900.38	\$39,010.17	\$ 1,109.79	2.93%	\$ 1,055.84	\$ 1,688.74	\$ 632.90	59.94%		
	1000	\$69,465.36	\$71,686.14	\$ 2,220.78	3.20%	\$ 1,939.44	\$ 3,172.99	\$ 1,233.55	63.60%		
Street Lighting	150	\$ 31.44	\$ 34.72	\$ 3.28	10.42%	\$ 7.43	\$ 7.89	\$ 0.46	6.15%		
	50000	\$14,068.74	\$14,906.64	\$ 837.90	5.96%	\$ 6,439.31	\$ 6,832.81	\$ 393.50	6.11%		
Unmetered Scattered Load	150	\$ 44.25	\$ 64.61	\$ 20.35	45.99%	\$ 20.13	\$ 39.21	\$ 19.08	94.78%		
	450	\$ 90.63	\$ 112.30	\$ 21.66	23.90%	\$ 23.61	\$ 45.99	\$ 22.38	94.79%		
Embedded Distributor		\$82,623.11	\$79,576.67	\$ (3,046.44)	-3.69%	\$20,542.62	\$31,959.55	\$ 11,416.93	55.58%		

Tariff of Rates and Charges

The Tariff of Rates and Charges is attached under Appendix E.

Conclusion

In preparing the Draft Rate Order Grimsby Power has provided the tables, appendices, Excel models and the Tariff of Rates and Charges in accordance with the OEB Decision and Order issued August 18, 2016.

All of which is respectfully submitted this 30 day of August 2016.

Grimsby Power Inc.

Grimsby Power has provided the following to support the submission of the Draft Rate Order.

Appendix A – Draft Accounting Order – Asset Condition Assessment

Appendix B – Revenue Requirement Work Form

Appendix C – Chapter 2 Appendices – App.2-P_Cost_Allocation

Appendix D – Chapter 2 Appendices – App.2-W_Bill Impacts

Appendix E – Tariff of Rates and Charges

The following Excel models accompany the Draft Rate Order:

Grimsby_DRO_Rev Reqt Work_Form_V6_20160830

Grimsby_DRO_Test Year Income Tax_PILs_Workform_Draft_20160830

Grimsby_DRO_Detailed CA Model_Run4_20160830

Grimsby_DRO_Filing Requirements_Chapter2_Appendices_20160830

Appendix A - Draft Accounting Order - Asset Condition Assessment

Draft Accounting Order Grimsby Power Incorporated EB-2015-0072

Account 1508 Other Regulatory Assets – Sub-Account Asset Condition Assessment Deferral Account

Effective September 1, 2016, Grimsby Power shall establish this new deferral account to record the costs associated with a third party Asset Condition Assessment as agreed to in the Revised Settlement Proposal approved by the OEB.

Sample Journal Entry:

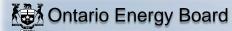
1) To record the costs incurred related to the agreed upon third party Asset Condition Assessment.

Debit - Account 1508, Other Regulatory Asset – SA Asset Condition Assessment \$x,xxx Credit - Account 2205, Accounts Payable \$x,xxx

- 2) The balance in this deferral account shall be proposed for the OEB's review and disposition at Grimsby Power Inc's next Cost of Service Filing; and
- 3) This account will accrue carrying charges based at the OEB prescribed interest rates.

Grimsby Power Incorporated EB-2015-0072 Draft Rate Order Page 17 of 20

Appendix B – Revenue Requirement Work Form



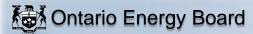


Version 6.00

Utility Name	Grimsby Power Inc.	
Service Territory	Town of Grimsby	
Assigned EB Number	EB-2015-0072	
Name and Title	Amy La Selva	
Phone Number	905-945-5437	
Email Address	amyl@grimsbypower.com	

This Workbook Model is protected by copyright and is being made available to you solely for the purpose of filing your application. 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 without the express written consent of the Ontario Energy Board is prohibited. If you provide a copy of this model to a person that is advising or assisting you in preparing the application or reviewing your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.

While this model has been provided in Excel format and is required to be filed with the applications, the onus remains on the applicant to ensure the accuracy of the data and the results.



1. Info 6. Taxes_PILs

2. Table of Contents 7. Cost_of_Capital

3. Data_Input_Sheet 8. Rev_Def_Suff

4. Rate_Base 9. Rev_Reqt

<u>5. Utility Income</u> <u>10. Tracking Sheet</u>

Notes:

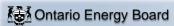
(1) Pale green cells represent inputs

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

(3) Pale yellow cells represent drop-down lists

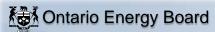
(4) Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled.

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



Data Input (1)

	_	Initial Application	(2)	Adjustments		Settlement Agreement	(6)	Adjustments	Per Board Decision	
1	Rate Base Gross Fixed Assets (average)	\$28,891,122	<u> </u>	(\$358,201)	\$	28,532,921			\$28,532,921	
	Accumulated Depreciation (average) Allowance for Working Capital: Controllable Expenses	(\$6,015,294) \$3,937,404	(5)	\$9,484	\$	(\$6,005,810)		(\$790,817)	(\$6,005,810) \$3,146,587	
	Cost of Power	\$23,845,118		\$333,791	\$	24,178,909		(\$790,617)	\$24,178,909	
	Working Capital Rate (%)	7.50%	(9)			7.50%	(9)		7.50%	(9)
2	<u>Utility Income</u> Operating Revenues:									
	Distribution Revenue at Current Rates Distribution Revenue at Proposed Rates Other Revenue:	\$4,401,305 \$6,273,356		\$78,136 (\$173,699)		\$4,479,441 \$6,099,657		\$0 (\$846,807)	\$4,479,441 \$5,252,850	
	Specific Service Charges Late Payment Charges	\$72,450 \$60,000		\$0 \$0		\$72,450 \$60,000		\$0 \$0	\$72,450 \$60,000	
	Other Distribution Revenue Other Income and Deductions	\$ - \$169,138		\$0 \$0		\$ - \$169,138		\$0 \$0	\$ - \$169,138	
	Total Revenue Offsets	\$301,588	(7)	\$0		\$301,588		\$0	\$301,588	
	Operating Expenses:									
	OM+A Expenses Depreciation/Amortization	\$3,925,363 \$1,000,584		(\$2,103)	\$	3,925,363 998,481		(\$790,817)	\$3,134,546 \$998,481	
	Property taxes	\$27,594		(ψ2,100)	\$	27.594			\$27.594	
	Other expenses	\$7,528			Ť	7528			\$7,528	
3	Taxes/PILs									
	Taxable Income:	(\$725,549)	(3)			(\$658,644)			(\$802,720)	
	Adjustments required to arrive at taxable income Utility Income Taxes and Rates:	(\$120,040)	(3)			(ψ030,044)			(ψουΣ,720)	
	Income taxes (not grossed up)	\$50,870				\$65,447			\$26,689	
	Income taxes (grossed up)	\$69,211				\$89,043			\$36,311	
	Federal tax (%)	15.00%				15.00%			15.00%	
	Provincial tax (%) Income Tax Credits	11.50%				11.50%			11.50%	
4	Capitalization/Cost of Capital Capital Structure:									
	Long-term debt Capitalization Ratio (%)	56.0%				56.0%			56.0%	(2)
	Short-term debt Capitalization Ratio (%) Common Equity Capitalization Ratio (%)	4.0%	(8)			4.0%	(8)			(8)
	Prefered Shares Capitalization Ratio (%)	40.0%				40.0%			40.0%	
	•	100.0%				100.0%			100.0%	
	Cost of Capital									
	Long-term debt Cost Rate (%)	4.37%				3.13%			3.13%	
	Short-term debt Cost Rate (%) Common Equity Cost Rate (%)	1.65% 9.19%				1.65% 9.19%			1.65% 9.19%	
	Prefered Shares Cost Rate (%)	9.19%				9.19%			9.19%	



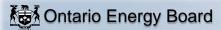
Rate Base and Working Capital

Rate Base

	. tate Dace						
Line No.	Particulars	=	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1	Gross Fixed Assets (average)	(3)	\$28,891,122	(\$358,201)	\$28,532,921	\$ -	\$28,532,921
2	Accumulated Depreciation (average)	(3)	(\$6,015,294)	\$9,484	(\$6,005,810)	\$ -	(\$6,005,810)
3	Net Fixed Assets (average)	(3)	\$22,875,829	(\$348,717)	\$22,527,111	\$ -	\$22,527,111
4	Allowance for Working Capital	(1)	\$2,083,689	\$25,034	\$2,108,723	(\$59,311)	\$2,049,412
5	Total Rate Base	_	\$24,959,518	(\$323,683)	\$24,635,835	(\$59,311)	\$24,576,523

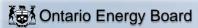
(1) Allowance for Working Capital - Derivation

6	Controllable Expenses		\$3,937,404	\$ -	\$3,937,404	(\$790,817)	\$3,146,587
7	Cost of Power		\$23,845,118	\$333,791	\$24,178,909	\$ -	\$24,178,909
8	Working Capital Base		\$27,782,522	\$333,791	\$28,116,313	(\$790,817)	\$27,325,496
9	Working Capital Rate %	(2)	7.50%	0.00%	7.50%	0.00%	7.50%
10	Working Capital Allowance	=	\$2,083,689	\$25,034	\$2,108,723	(\$59,311)	\$2,049,412



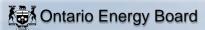
Utility Income

Line No.	Particulars	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1 2	Operating Revenues: Distribution Revenue (at Proposed Rates) Other Revenue (1	\$6,273,356 \$301,588	(\$173,699) \$ -	\$6,099,657 \$301,588	(\$846,807) \$ -	\$5,252,850 \$301,588
	,					
3	Total Operating Revenues	\$6,574,945	(\$173,699)	\$6,401,246	(\$846,807)	\$5,554,439
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$3,925,363 \$1,000,584 \$27,594 \$- \$7,528	\$ - (\$2,103) \$ - \$ - \$ -	\$3,925,363 \$998,481 \$27,594 \$- \$7,528	(\$790,817) \$ - \$ - \$ - \$ -	\$3,134,546 \$998,481 \$27,594 \$ - \$7,528
9	Subtotal (lines 4 to 8)	\$4,961,069	(\$2,103)	\$4,958,965	(\$790,817)	\$4,168,148
10	Deemed Interest Expense	\$627,153	(\$179,529)	\$447,624	(\$1,078)	\$446,546
11	Total Expenses (lines 9 to 10)	\$5,588,221	(\$181,632)	\$5,406,589	(\$791,895)	\$4,614,694
12	Utility income before income taxes	\$986,723	\$7,934	\$994,657	(\$54,912)	\$939,744
13	Income taxes (grossed-up)	\$69,211	\$19,832	\$89,043	(\$52,732)	\$36,311
14	Utility net income	\$917,512	(\$11,899)	\$905,613	(\$2,180)	\$903,433
<u>Notes</u>	Other Revenues / Revenu	e Offsets				
(1)	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions Total Revenue Offsets	\$72,450 \$60,000 \$- \$169,138 \$301,588	\$ - \$ - \$ - \$ - \$ -	\$72,450 \$60,000 \$- \$169,138	\$ - \$ - \$ - \$ - \$ -	\$72,450 \$60,000 \$- \$169,138 \$301,588



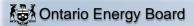
Taxes/PILs

Line No.	Particulars	Application	Settlement Agreement	Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$917,512	\$905,613	\$903,433
2	Adjustments required to arrive at taxable utility income	(\$725,549)	(\$658,644)	(\$802,720)
3	Taxable income	\$191,963	\$246,969	\$100,713
	Calculation of Utility income Taxes			
4	Income taxes	\$50,870	\$65,447	\$26,689
6	Total taxes	\$50,870	\$65,447	\$26,689
7	Gross-up of Income Taxes	\$18,341	\$23,596	\$9,622
8	Grossed-up Income Taxes	\$69,211	\$89,043	\$36,311
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$69,211	\$89,043	\$36,311
10	Other tax Credits	\$ -	\$ -	\$ -
	Tax Rates			
11 12 13	Federal tax (%) Provincial tax (%) Total tax rate (%)	15.00% 11.50% 26.50%	15.00% 11.50% 26.50%	15.00% 11.50% 26.50%



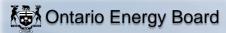
Capitalization/Cost of Capital

Line No.	Particulars	Capitaliza	ation Ratio	Cost Rate	Return
		Initial Ap	pplication		
		(%)	(\$)	(%)	(\$)
	Debt		(*/		(*/
1	Long-term Debt	56.00%	\$13,977,330	4.37%	\$610,680
2	Short-term Debt	4.00%	\$998,381	1.65%	\$16,473
3	Total Debt	60.00%	\$14,975,711	4.19%	\$627,153
	Equity				
4	Common Equity	40.00%	\$9,983,807	9.19%	\$917,512
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	40.00%	\$9,983,807	9.19%	\$917,512
7	Total	100.00%	\$24,959,518	6.19%	\$1,544,665
•		10010070	Ψ2 1,000,010	0.1070	\$ 1,0 1 1,000
		•			
		Settlement	Agreement		
		(%)	(\$)	(%)	(\$)
	Debt	(- 7	(*/	()	(*/
1	Long-term Debt	56.00%	\$13,796,067	3.13%	\$431,364
2	Short-term Debt	4.00%	\$985,433	1.65%	\$16,260
3	Total Debt	60.00%	\$14,781,501	3.03%	\$447,624
	Equity				
4	Common Equity	40.00%	\$9,854,334	9.19%	\$905,613
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	40.00%	\$9,854,334	9.19%	\$905,613
7	Total	100.00%	\$24,635,835	5.49%	\$1,353,237
•	Total	100.0070	ΨΣ 1,000,000	0.1070	ψ1,000,201
		Per Board	d Decision		
		(%)	(\$)	(%)	(\$)
	Debt				
8	Long-term Debt	56.00%	\$13,762,853	3.13%	\$430,325
9	Short-term Debt	4.00%	\$983,061	1.65%	\$16,221
10	Total Debt	60.00%	\$14,745,914	3.03%	\$446,546
	Equity				
11	Common Equity	40.00%	\$9,830,609	9.19%	\$903,433
12	Preferred Shares	0.00%	\$ -	0.00%	\$ -
13	Total Equity	40.00%	\$9,830,609	9.19%	\$903,433
14	Total	100.00%	\$24,576,523	5.49%	\$1,349,979
			+		+ 1,2 12,310



Revenue Deficiency/Sufficiency

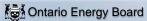
		Initial Appli	cation	Settlement	Agreement	Per Board I	Decision
Line No.	Particulars	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates
1 2 3	Revenue Deficiency from Below Distribution Revenue Other Operating Revenue Offsets - net Total Revenue	\$4,401,305 \$301,588 \$4,702,894	\$1,872,051 \$4,401,305 \$301,588 \$6,574,945	\$4,479,441 \$301,588 \$4,781,029	\$1,620,216 \$4,479,441 \$301,588 \$6,401,246	\$4,479,441 \$301,588 \$4,781,029	\$773,409 \$4,479,441 \$301,588
5 6	Operating Expenses Deemed Interest Expense	\$4,961,069 \$627,153	\$4,961,069 \$627,153	\$4,781,029 \$4,958,965 \$447,624	\$4,958,965 \$447,624	\$4,781,029 \$4,168,148 \$446,546	\$5,554,439 \$4,168,148 \$446,546
8	Total Cost and Expenses	\$5,588,221	\$5,588,221	\$5,406,589	\$5,406,589	\$4,614,694	\$4,614,694
9	Utility Income Before Income Taxes	(\$885,328)	\$986,723	(\$625,560)	\$994,657	\$166,335	\$939,744
10	Tax Adjustments to Accounting Income per 2013 PILs model	(\$725,549)	(\$725,549)	(\$658,644)	(\$658,644)	(\$802,720)	(\$802,720)
11	Taxable Income	(\$1,610,876)	\$261,174	(\$1,284,204)	\$336,013	(\$636,385)	\$137,024
12 13	Income Tax Rate Income Tax on Taxable Income	26.50% (\$426,882)	26.50% \$69,211	26.50% (\$340,314)	26.50% \$89,043	26.50% (\$168,642)	26.50% \$36,311
14 15	Income Tax Credits Utility Net Income	\$ - (\$458,445)	\$ - \$917,512	\$ - (\$285,246)	\$ - \$905,613	\$ - \$334,977	\$ - \$903,433
16	Utility Rate Base	\$24,959,518	\$24,959,518	\$24,635,835	\$24,635,835	\$24,576,523	\$24,576,523
17	Deemed Equity Portion of Rate Base	\$9,983,807	\$9,983,807	\$9,854,334	\$9,854,334	\$9,830,609	\$9,830,609
18	Income/(Equity Portion of Rate Base)	-4.59%	9.19%	-2.89%	9.19%	3.41%	9.19%
19	Target Return - Equity on Rate Base	9.19%	9.19%	9.19%	9.19%	9.19%	9.19%
20	Deficiency/Sufficiency in Return on Equity	-13.78%	0.00%	-12.08%	0.00%	-5.78%	0.00%
21 22	Indicated Rate of Return Requested Rate of Return on Rate Base	0.68% 6.19%	6.19% 6.19%	0.66% 5.49%	5.49% 5.49%	3.18% 5.49%	5.49% 5.49%
23	Deficiency/Sufficiency in Rate of Return	-5.51%	0.00%	-4.83%	0.00%	-2.31%	0.00%
24 25 26	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$917,512 \$1,375,957 \$1,872,051 (1)	\$917,512 (\$0)	\$905,613 \$1,190,859 \$1,620,216 (1	\$905,613 (\$0)	\$903,433 \$568,456 \$773,409 (1)	\$903,433 \$0



Revenue Requirement

Line No.	Particulars	Application		Settlement Agreement		Per Board Decision	
1	OM&A Expenses	\$3,925,363		\$3,925,363		\$3,134,546	
2	Amortization/Depreciation	\$1,000,584		\$998,481		\$998,481	
3	Property Taxes	\$27,594		\$27,594		\$27,594	
5	Income Taxes (Grossed up)	\$69,211		\$89,043		\$36,311	
6	Other Expenses	\$7,528		\$7,528		\$7,528	
7	Return	, ,				. ,	
	Deemed Interest Expense	\$627,153		\$447,624		\$446,546	
	Return on Deemed Equity	\$917,512		\$905,613		\$903,433	
8	Service Revenue Requirement						
8	(before Revenues)	\$6,574,945		\$6,401,246		\$5,554,438	
9	Revenue Offsets	\$301,588		\$301,588		\$301,588	
10	Base Revenue Requirement	\$6,273,356		\$6,099,657		\$5,252,850	
	(excluding Tranformer Owership Allowance credit adjustment)	<u> </u>		*		<u> </u>	
11	Distribution revenue	\$6,273,356		\$6,099,657		\$5,252,850	
12	Other revenue	\$301,588		\$301,588		\$301,588	
13	Total revenue	\$6,574,945		\$6,401,246		\$5,554,439	
14	Difference (Total Revenue Less Distribution Revenue Requirement		440		44		
	before Revenues)	(\$0)	(1)	(\$0)	(1)	<u>\$0</u>	(1)

Notes



Tracking Form

The last row shown is the most current estimate of the cost of service data reflecting the original application and any updates provided by the applicant distributor (for updated evidence, responses to interrogatories, undertakings, etc.)
Please ensure a Reference (Column B) and/or Item Description (Column C) is entered. Please note that unused rows will automatically be hidden and the PRINT AREA set when the PRINT BUTTON on Sheet 1 is activated.

(1) Short reference to evidence material (interrogatory response, undertaking, exhibit number, Board Decision, Code, Guideline, Report of the Board, etc.)

60 Tracking Rows have been provided below. If you require more, please contact Industry Relations @ IndustryRelations @ontarioenergyboard.ca.

Summary of Proposed Changes

				Cost of	Capital	Rate	Base a	and Capital Exp	enc	litures		Оре	erating	g Expense	es					Revenue Re	equi	rement		\neg
	Reference ⁽¹⁾	Item / Description ⁽²⁾	F	egulated teturn on Capital	Regulated Rate of Return	Rate Bas	e V	Vorking Capital		orking Capital llowance (\$)		mortization / Depreciation	Tax	es/PILs		OM&A		Service Revenue equirement	R	Other evenues		equirement	Reve	ssed up enue ciency / iciency
		Original Application	\$	1,544,665	6.19%	\$ 24,959,	518	\$ 27,782,522	\$	2,083,689	\$	1,000,584	\$	69,211	\$	3,925,363	\$	6,574,945	\$	301,588	\$	6,273,356	\$	1,872,051
1	Various Interrogatory requests (3-Staff-31)	Update 2015 Bridge Year Estimates to 2015 Actuals including Actual Purchases for Load Forecast	\$	1,521,961	6.16%	\$ 24,707,	585	\$ 27,758,164	\$	2,081,862	\$	1,001,258	\$	88,111	\$	3,925,363	\$	6,571,815	\$	301,588	\$	6,270,227	\$ *	1,825,866
		Change	-\$	22,704	-0.03%	-\$ 251,	933 -	\$ 24,358	-\$	1,827	\$	674	\$	18,900	\$	0	-\$	3,130	-\$	0	-\$	3,129	-\$	46,185
2		Update cost of power & working capital calculation based on 2016 UTR's and May 1/2016 Commodity Charges	\$	1,520,931	6.16%	\$ 24,691,	372	\$ 27,535,322	\$	2,065,149	\$	1,001,258	\$	87,890	\$	3,925,363	\$	6,570,564	\$	301,588	\$	6,268,976	\$ *	1,824,986
		Change	-\$	1,030	0.00%	-\$ 15,	713 -	\$ 222,842	-\$	16,713	\$	-	-\$	221	\$	-	-\$	1,251	\$	-	-\$	1,251	-\$	880
3		Remove 2014 persistance from 2015 & 2016, change 2015 & 2016 CDM savings to match CDM Plan	\$	1,523,615	6.16%	\$ 24,734,	146	\$ 28,116,313	\$	2,108,723	\$	1,001,258	\$	88,467	\$	3,925,363	\$	6,573,826	\$	301,588	\$	6,272,238	\$	1,822,499
		Change	\$	2,684	0.00%	\$ 42,	574	\$ 580,991	\$	43,574	\$	-	\$	577	\$	-	\$	3,262	\$	-	\$	3,262	-\$	2,487
4	4-VECC40-4-VECC-45	Updated LRAMVA Change	\$	1,523,615	6.16% 0.00%	\$ 24,734, \$	146	\$ 28,116,313	\$	2,108,723	\$	1,001,258	\$	88,467	\$	3,925,363	\$	6,573,826	\$	301,588	\$	6,272,238	\$.	1,822,499
5	Settlement Proposal 1.1	Reduce Fixed Assets by \$200.000	\$	1,517,541	6.16%	\$ 24,635,	335	\$ 28,116,313	\$	2,108,723	\$	998.481	\$	89.043	\$	3.925.363	\$	6,565,550	\$	301.588	\$	6.263.962	\$.	1 814 223
•	Collision Proposal III	Change	-\$	6,074	0.00%		511		\$	-	-\$	2,777		576		-	-\$	8,276	-	,	-\$	8,276		8,276
6	Settlement Proposal 2.1 d)	Cost of Capital Change Change	\$	1,353,237 164,304	5.49% -0.67%		335	\$ 28,116,313	\$	2,108,723	\$	998,481	\$	89,043	\$	3,925,363	\$ -\$	6,401,246 164,304	\$		\$ -\$	6,099,658 164,304		1,649,919 164,304
7	Settlement Proposal 3.1	Change in Load Forecast Embedded Distributor	9	1,353,237	5.49%	•	335	\$ 28,116,313	φ	2.108.723	9	998.481	9 6	89.043	φ	3.925.363	9	6.401.246	9	301.588	S	6.099.658		1,620,216
′	зешетен гтороза з. г	Change Change	\$	1,333,237	0.00%		- 3	\$ 20,110,313	\$	2,100,723	\$	990,461	\$		\$	3,925,303	\$	-	\$	-	\$	-	-\$	29,703
8	Decision and Order August 18, 2016	OM&A to \$3,134,546 Change	\$	1,349,979 3,258	5.49% 0.00%				\$	2,049,412 59,311		998,481	\$ -\$	64,565 24,478	\$ -\$	3,134,546 790,817		-,,	\$	301,588	\$ -\$	5,281,105 818,553		801,663 818,553
9	·	Loss Carry Forward \$391.821	s	1.349.979	5.49%				\$	2.049.412	·	998.481	s		\$	3.134.546			\$	301.588	_	5.252.851		773,409
-	18, 2016	Change	\$	-	0.00%	\$	- 3	\$ -	\$	-,-,0,112	\$	-	-\$	28,254	\$	-	-\$		\$,	-\$	28,254		28,254

⁽²⁾ Short description of change, issue, etc.

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Appendix C – Chapter 2 Appendices – App.2-P_Cost_Allocation

Appendix 2-P Cost Allocation

Please complete the following four tables.

A) Allocated Costs

Classes	 sts Allocated m Previous Study	%	i	osts Allocated in Test Year Study (Column 7A)	%
Residential	\$ 3,100,569	67.65%	\$	3,382,488	60.90%
GS < 50 kW	\$ 544,637	11.88%	\$	605,824	10.91%
GS > 50 to 4,999 kW	\$ 730,000	15.93%	\$	1,025,537	18.46%
Street Lighting	\$ 176,913	3.86%	\$	86,660	1.56%
Unmetered Scattered Load (USL)	\$ 31,324	0.68%	\$	56,312	1.01%
Embedded Distributor Class		0.00%	\$	397,618	7.16%
Total	\$ 4,583,443	100.00%	\$	5,554,439	100.00%

Notes:

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated costs and revenues of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s), it also does not include Account 4750 Low Voltage (LV) Costs.

B) Calculated Class Revenues

	Column 7B	Column 7C	Column 7D		Column 7E
Classes (same as previous table)	Load Forecast (LF) X current approved rates	F. X current proved rates X (1 + d)	LF X proposed rates	N	liscellaneous Revenue
Residential	\$ 3,108,390	\$ 3,645,077	\$ 3,377,622	\$	205,589
GS < 50 kW	\$ 502,755	\$ 589,559	\$ 589,559	\$	26,769
GS > 50 to 4,999 kW	\$ 523,315	\$ 613,669	\$ 779,764	\$	40,666
Street Lighting	\$ 78,316	\$ 91,837	\$ 83,145	\$	8,657
Unmetered Scattered Load (USL)	\$ 20,142	\$ 23,620	\$ 39,231	\$	5,819
Embedded Distributor Class	\$ 246,524	\$ 289,088	\$ 383,530	\$	14,089
Total	\$ 4,479,441	\$ 5,252,851	\$ 5,252,850	\$	301,588

Notes:

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

C) Rebalancing Revenue-to-Cost (R/C) Ratios

Class	Previously Approved Ratios Most Recent Year: 2012	Status Quo Ratios (7C + 7E) / (7A)	Proposed Ratios (7D + 7E) / (7A)	Policy Range
	%	%	%	%
Residential	108.40	113.84	105.93	85 - 115
GS < 50 kW	96.30	101.73	101.73	80 - 120

GS > 50 to 4,999 kW				
	80.30	63.80	80.00	80 - 120
GS > xxx kW, if applicable				80 - 120
Large User, if applicable				85 - 115
Street Lighting	49.40	115.96	105.93	80 - 120
Sentinel Lighting				80 - 120
Unmetered Scattered Load (USL)	80.00	52.28	80.00	80 - 120
Embedded Distributor Class		76.25	100.00	

Notes:

- 1 Previously Approved Revenue-to-Cost Ratios For most applicants, Most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filing.
- 2 Status Quo Ratios The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before Rebalancing".

D) Proposed Revenue-to-Cost Ratios

Class	Propos	ed Revenue-to-Co	st Ratios	Daliay Banga
	2016	2017	2018	Policy Range
	%	%	%	%
Residential	105.93	105.93	105.93	85 - 115
GS < 50 kW	101.73	101.73	101.73	80 - 120
GS > 50 to 4,999 kW	80.00	80.00	80.00	80 - 120
GS > xxx kW, if applicable				80 - 120
Large User, if applicable				85 - 115
Street Lighting	105.93	105.93	105.93	80 - 120
Sentinel Lighting				80 - 120
Unmetered Scattered Load (USL)	80.00	80.00	80.00	80 - 120
Embedded Distributor Class	100.00	100.00	100.00	0
				0

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Appendix D - Chapter 2 Appendices - App.2-W_Bill Impacts

Appendix 2-W Bill Impacts

The bill comparisons below must be provided for typical customers and consumption levels. Bill impacts must be provided for residential customers consuming 800 kWh per month and general service customers consuming 2,000 kWh per month and having a monthly demand of less than 50 kW. In addition, distributors must provide a range that is relevant to their service territory, class by class. A general guideline of consumption is provided below:

Residential (kWh) - 100, 250, 500, 800, 1000, 1500, 2000 (for customers on TOU and customers on retailer contracts)

GS<50kW (kWh) - 1000, 2000, 5000, 10000, 15000 (for customers on TOU and customers on retailer contracts)

GS>50kW (kW) - 60, 100, 500, 1000

Large User - range appropriate for utility

Lighting Classes and USL - 150 kWh and 1 kW, range appropriate for utility.

For certain classes where one or more customers have unique consumption and demand patterns and which may be significantly impacted by the proposed rate changes, the distributor must show a typical comparison, and provide an explanation.

Note: The Ontario Clean Energy Benefit is applicable to eligible customers only. Refer to the Ontario Clean Energy Benefit Act, 2010. Effective until December 31, 2015.

Note that cells with the highlighted color shown to the left indicate quantities that are loss adjusted.

Table 1

RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	RPP? Non-RPP Retailer? Non-RPP Other?	OCEB Applicable?	Current Loss Factor (eg: 1.0351)	Proposed/ Approved Loss Factor (eg: 1.0351)	Consumption (kWh)	Demand kW (if applicable)
Residential TOU 10th Percentile	kWh	RPP	No	1.0526	1.0457	332	
Residential TOU	kWh	RPP	No	1.0526	1.0457	500	
Residential TOU	kWh	RPP	No	1.0526	1.0457	800	
Residential TOU	kWh	RPP	No	1.0526	1.0457	1,000	
Residential TOU	kWh	RPP	No	1.0526	1.0457	1,500	
Residential TOU	kWh	RPP	No	1.0526	1.0457	2,000	
GS<50kW TOU	kWh	RPP	No	1.0526	1.0457	1,000	
GS<50kW TOU	kWh	RPP	No	1.0526	1.0457	2,000	
GS<50kW TOU	kWh	RPP	No	1.0526	1.0457	5,000	
GS<50kW TOU	kWh	RPP	No	1.0526	1.0457	10,000	
GS<50kW TOU	kWh	RPP	No	1.0526	1.0457	15,000	
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	18,000	60
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	30,000	100
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	75,000	250
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	100,000	350
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	275,000	500
GS>50kW to 4,999 kW	kW	Non-RPP (Other)	No	1.0526	1.0457	500,000	1,000

Table 2

DATE OF ACCES / CATEGORIES		Sub-Total Sub-Total												
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units		Α			E	3		С					
(eg. Residential 100, Residential Retailer)			\$	%		\$	%		\$	%				
Residential TOU 10th Percentile	kWh	\$	3.13	15.9%	\$	2.28	9.6%	\$	0.76	2.7%				
Residential TOU	kWh	\$	2.76	12.7%	\$	1.32	4.8%	-\$	0.98	-2.8%				
Residential TOU	kWh	\$	2.10	8.3%	-\$	0.40	-1.2%	-\$	4.07	-9.1%				
Residential TOU	kWh	\$	1.66	6.0%	-\$	1.55	-4.1%	-\$	6.14	-11.8%				
Residential TOU	kWh	\$	0.56	1.7%	-\$	4.42	-9.0%	-\$	11.31	-16.2%				
Residential TOU	kWh	-\$	0.54	-1.4%	-\$	7.30	-12.2%	-\$	16.47	-18.8%				
GS<50kW TOU	kWh	\$	4.35	10.9%	\$	1.42	2.8%	-\$	2.74	-4.4%				
GS<50kW TOU	kWh	\$	11.05	20.9%	\$	5.17	7.1%	-\$	3.15	-3.2%				
GS<50kW TOU	kWh	\$	31.15	33.8%	\$	16.45	11.7%	-\$	4.36	-2.1%				
GS<50kW TOU	kWh	\$	64.65	41.0%	\$	35.23	13.9%	-\$	6.39	-1.7%				
GS<50kW TOU	kWh	\$	98.15	44.0%	\$	65.16	23.2%	\$	2.73	0.6%				
GS>50kW to 4,999 kW	kW	\$	104.33	37.5%	\$	265.02	91.0%	\$	168.24	28.5%				
GS>50kW to 4,999 kW	kW	\$	152.38	43.7%	\$	420.20	113.5%	\$	258.89	29.8%				
GS>50kW to 4,999 kW	kW	\$	332.58	54.2%	\$	1,002.11	150.2%	\$	598.84	31.3%				
GS>50kW to 4,999 kW	kW	\$	452.71	57.2%	\$	1,390.05	160.6%	\$	825.47	31.6%				
GS>50kW to 4,999 kW	kW	\$	632.90	59.9%	\$	1,971.96	169.6%	\$	1,165.41	31.9%				
GS>50kW to 4,999 kW	kW	\$	1,233.55	63.6%	\$	3,911.66	181.7%	\$	2,298.56	32.2%				

		Residential TOU 10th Percentile									
RPP / Non-RPP:	RPP										
Consumption	332	kWh									
Demand	-	kW									

Current Loss Factor	1.0526
Proposed/Approved Loss Factor	1.0457
Ontario Clean Energy Benefit Applied?	No

			Cu	rrent Board-	Appr				Proposed				Imp	act
			Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)	•	(\$)		•	(\$)		Change	% Change
Monthly Service Charge	Monthly	\$	15.6900	1	\$	15.69	\$	19.5500	1	\$ 6	19.55	\$	3.86	24.60%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0121	332	\$	4.02	\$	0.0099	332	\$	3.29	э -\$	0.73	-18.18%
Smart Meter Disposition Rider	perkwii	Φ	0.0121	332	\$	4.02	Ψ	0.0099	332	\$	3.29	\$	0.73	-10.1076
LRAM & SSM Rate Rider	per kWh			332	\$	_	\$	_	332	\$		\$		
LRAIVI & SSIVI Rate Ridel	perkwii			332	\$	_	Ψ	-	332	\$		\$	-	
				332	\$	_			332	\$	_	\$	_	
				332	\$	_			332	\$	_	\$	_	
				332	\$	_			332	\$	_	\$	_	
				332	\$	_			332	\$	_	\$	_	
				332	\$	_			332	\$	_	\$	_	
				332	\$	_			332	\$	_	\$	_	
Sub-Total A (excluding pass through)					\$	19.71				\$	22.84	\$	3.13	15.88%
Deferral/Variance Account Disposition	per kWh	\$	0.0032									_		
Rate Rider Group 1	•	ľ		332	\$	1.06	\$	0.0001	332	\$	0.03	-\$	1.03	-96.88%
Deferral/Variance Account Disposition	Monthly									_				
Rate Rider Group 2	,			332	\$	-	\$	0.3200	1	\$	0.32	\$	0.32	
Deferral/Variance Account Disposition									200	_				
Rate Rider Global Adjustment				332	\$	-			332	\$	-	\$	-	
Stranded Meter Disposition Rate Rider	Monthly			332	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$	0.0007	332	\$	0.23	\$	0.0010	332	\$	0.33	\$	0.10	42.86%
Line Losses on Cost of Power	per kWh	\$	0.1077	17	\$	1.88	\$	0.1077	15	\$	1.63	-\$	0.25	-13.12%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes					\$	23.67				\$	25.96	\$	2.28	9.65%
Sub-Total A)													-	
RTSR - Network	per kWh	\$	0.0076	349	\$	2.66	\$	0.0057	347	\$	1.98	-\$	0.68	-25.49%
RTSR - Line and Transformation	per kWh	\$	0.0057	349	\$	1.99	\$	0.0033	347	\$	1.15	-\$	0.85	-42.48%
Connection	•	<u> </u>	1 1 1 1		Ľ		Ľ			Ė		Ľ		
Sub-Total C - Delivery (including Sub-					\$	28.32				\$	29.08	\$	0.76	2.68%
Total B) Wholesale Market Service Charge	per kWh	\$	0.0036											
(WMSC)	perkwii	Φ	0.0036	349	\$	1.26	\$	0.0036	347	\$	1.25	-\$	0.01	-0.66%
Rural and Remote Rate Protection	per kWh	\$	0.0013											
(RRRP)	pei kwii	Ψ	0.0013	349	\$	0.45	\$	0.0013	347	\$	0.45	-\$	0.00	-0.66%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	_	0.00%
Debt Retirement Charge (DRC)	Wichting	Ψ	0.2300	332	\$	-	Ψ	0.2000		Ψ	0.20	Ψ		0.0070
Ontario Electricity Support Program	per kWh				1									
(OESP)	per kwiii	\$	0.0011	349	\$	0.38	\$	0.0011	347	\$	0.38	-\$	0.00	-0.66%
TOU - Off Peak	per kWh	\$	0.0830	212	\$	17.64	\$	0.0830	212	\$	17.64	\$	-	0.00%
TOU - Mid Peak	per kWh	\$	0.1280	60	\$	7.65	\$	0.1280	60	\$	7.65	\$	-	0.00%
TOU - On Peak	per kWh	\$	0.1750	60	\$	10.46	\$	0.1750	60	\$	10.46		-	0.00%
		Ţ	\$11.1 Q Q		Ť		Ť			Ť		Ť		
Total Bill on TOU (before Taxes)					\$	66.41				\$	67.16	\$	0.75	1.12%
HST			13%		\$	8.63		13%		\$	8.73	\$	0.10	1.12%
Total Bill (including HST)					\$	75.04				\$	75.89	\$	0.84	1.12%
Ontario Clean Energy Benefit 1														
Total Bill on TOU					\$	75.04				\$	75.89	\$	0.84	1.12%

| Customer Class: | Residential TOU | RPP / Non-RPP: | RPP | Consumption | 500 | kWh | Current Loss Factor | 1.0526 | Proposed/Approved Loss Factor | 1.0457 | Ontario Clean Energy Benefit Applied? | No

			Current Board	-App	roved				Proposed				pact	
		Rate	Volume		Charge		Rate	Volume		Charge				
	Charge Unit	(\$)			(\$)		(\$)			(\$)		\$ Change	% Change	
Monthly Service Charge	Monthly	\$ 15.69	00	1 \$	15.69	\$	19.5500	1	\$	19.55	\$	3.86	24.60%	
Smart Meter Rate Adder	,	·		1 \$	-			1	\$	-	\$	-		
				1 \$	-			1	\$	-	\$	-		
				1 \$	_			1	\$	_	\$	_		
				1 \$	_			1	\$	_	\$	_		
				1 \$	_			1	\$	_	\$	_		
Distribution Volumetric Rate	per kWh	\$ 0.01	21 500	\$	6.05	\$	0.0099	500	\$	4.95	-\$	1.10	-18.18%	
Smart Meter Disposition Rider	per kwiii	Ψ 0.01	500	\$	0.00	Ψ	0.0000	500	\$		\$	-	10.1070	
LRAM & SSM Rate Rider	per kWh		500	\$		\$	_	500	\$		\$			
LRAW & SSIVI Rate Rider	perkwii		500	\$		Ψ	_	500	\$		\$	-		
				\$	-			500		-		-		
			500		-				\$	-	\$	-		
			500	\$	-			500		-	\$	-		
			500	\$	-			500	\$	-	\$	-		
			500	\$	-			500	\$	-	\$	-		
			500	\$	-			500	\$	-	\$	-		
			500	\$	<u>-</u>			500	\$		\$			
Sub-Total A (excluding pass through)				\$	21.74				\$	24.50	\$	2.76	12.70%	
Deferral/Variance Account Disposition	per kWh	\$ 0.00	500	\$	1.60	\$	0.0001	500	\$	0.05	-\$	1.55	-96.88%	
Rate Rider Group 1				Ť		_			_		1		***************************************	
Deferral/Variance Account Disposition	Monthly		500	\$	_	\$	0.3200	1	\$	0.32	\$	0.32		
Rate Rider Group 2			000	*		Ψ.	0.0200	•	Ψ.	0.02	Ι Ψ	0.02		
Deferral/Variance Account Disposition			500	\$	_			500	\$	_	\$	_		
Rate Rider Global Adjustment			300	Ψ				300	Ψ		Ψ	_		
Stranded Meter Disposition Rate Rider	Monthly		500		-	\$	0.0100	1	\$	0.01	\$	0.01		
Low Voltage Service Charge	per kWh	\$ 0.00			0.35	\$	0.0010	500	\$	0.50	\$	0.15	42.86%	
Line Losses on Cost of Power	per kWh	\$ 0.10	77 26		2.83	\$	0.1077	23	\$	2.46	-\$	0.37	-13.12%	
Smart Meter Entity Charge	Monthly	\$ 0.79	00	1 \$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%	
Sub-Total B - Distribution (includes				\$	27.31				\$	28.63	\$	1.32	4.83%	
Sub-Total A)				Ţ,		L.			•			_		
RTSR - Network	per kWh	\$ 0.00	76 526	\$	4.00	\$	0.0057	523	\$	2.98	-\$	1.02	-25.49%	
RTSR - Line and Transformation	per kWh	\$ 0.00	57 526	\$	3.00	\$	0.0033	523	\$	1.73	-\$	1.27	-42.48%	
Connection	po. Kirii	Ψ 0.00	5. 020	Ť	0.00	Ψ.	0.0000	020	۳		Ψ.		12.1070	
Sub-Total C - Delivery (including Sub-				\$	34.31				\$	33.34	-\$	0.98	-2.84%	
Total B)				Ľ							Ľ			
Wholesale Market Service Charge	per kWh	\$ 0.00	526	\$	1.89	\$	0.0036	523	\$	1.88	-\$	0.01	-0.66%	
(WMSC)				ľ					Ť		1			
Rural and Remote Rate Protection	per kWh	\$ 0.00	526	\$	0.68	\$	0.0013	523	\$	0.68	-\$	0.00	-0.66%	
(RRRP)			20		0.05		0.0500	4		0.05			0.000/	
Standard Supply Service Charge	Monthly	\$ 0.25		1 \$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%	
Debt Retirement Charge (DRC)			500	\$	-									
Ontario Electricity Support Program	per kWh	\$ 0.00	11 526	\$	0.58	\$	0.0011	523	\$	0.58	-\$	0.00	-0.66%	
(OESP)						ľ					Ė			
TOU - Off Peak	per kWh	\$ 0.08			26.56	\$	0.0830	320	\$	26.56	\$	-	0.00%	
TOU - Mid Peak	per kWh	\$ 0.12		\$	11.52	\$	0.1280	90	\$	11.52	\$	-	0.00%	
TOU - On Peak	per kWh	\$ 0.17		\$	15.75	\$	0.1750	90	\$	15.75	\$	-	0.00%	
Non-RPP Retailer Avg. Price		\$ 0.08		\$	43.00	\$	0.0860	500	\$	43.00	\$	-	0.00%	
Average IESO Wholesale Market Price		\$ 0.09	500	\$	45.30	\$	0.0906	500	\$	45.30	\$	-	0.00%	
Total Bill on TOU (before Taxes)				\$	91.55				\$	90.55	-\$	1.00	-1.09%	
HST		1	3%	\$	11.90		13%		\$	11.77	-\$	0.13	-1.09%	
Total Bill (including HST)				\$	103.45				\$	102.32	-\$	1.13	-1.09%	
Ontario Clean Energy Benefit 1														
Total Bill on TOU				\$	103.45				\$	102.32	-\$	1.13	-1.09%	

	_	
Customer Class:	Residential TO	U
RPP / Non-RPP:	RPP	
Consumption	800	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	

			Cu	Current Board-Approved			Proposed					Impact			
			ate	Volume		Charge		Rate	Volume		Charge				
	Charge Unit	(\$				(\$)	L.	(\$)			(\$)		Change	% Change	
Monthly Service Charge	Monthly	\$ 15	5.6900	1	\$	15.69	\$	19.5500	1	\$	19.55	\$	3.86	24.60%	
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
				1	\$	·			. 1	\$	-	\$	-		
Distribution Volumetric Rate	per kWh	\$ 0	0.0121	800	\$	9.68	\$	0.0099	800	\$	7.92	-\$	1.76	-18.18%	
Smart Meter Disposition Rider				800	\$	-			800	\$	-	\$	-		
LRAM & SSM Rate Rider	per kWh			800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$	-	\$	-		
				800	\$	-			800	\$		\$	-	0.000/	
Sub-Total A (excluding pass through)	I AA/I-	\$ 0	2 0000		\$	25.37				\$	27.47	\$	2.10	8.28%	
Deferral/Variance Account Disposition	per kWh	\$ (0.0032	800	\$	2.56	\$	0.0001	800	\$	0.08	-\$	2.48	-96.88%	
Rate Rider Group 1 Deferral/Variance Account Disposition	Monthly														
Rate Rider Group 2	WOTHIN			800	\$	-	\$	0.3200	1	\$	0.32	\$	0.32		
Deferral/Variance Account Disposition															
Rate Rider Global Adjustment				800	\$	-			800	\$	-	\$	-		
Stranded Meter Disposition Rate Rider	Monthly			800	\$		\$	0.0100	1	\$	0.01	\$	0.01		
Low Voltage Service Charge	per kWh	\$ 0	0.0007	800	\$	0.56	\$	0.0100	800	\$	0.80	\$	0.01	42.86%	
Line Losses on Cost of Power	per kWh		0.1077	42	\$	4.53	\$	0.1077	37	\$	3.94	-\$	0.59	-13.12%	
Smart Meter Entity Charge	Monthly		0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	0.55	0.00%	
Sub-Total B - Distribution (includes	Wioritally	Ψ .	3.7000	·			Ψ	0.7000		Ť		Ė			
Sub-Total A)					\$	33.81				\$	33.41	-\$	0.40	-1.20%	
RTSR - Network	per kWh	\$ 0	0.0076	842	\$	6.40	\$	0.0057	837	\$	4.77	-\$	1.63	-25.49%	
RTSR - Line and Transformation		\$ 0	0.0057	842	\$	4.80	\$	0.0000	007	\$	0.70	-\$	2.04	40.400/	
Connection	per kWh	\$ 0	0.0057	842	ъ	4.80	Ъ	0.0033	837	Ъ	2.76	-\$	2.04	-42.48%	
Sub-Total C - Delivery (including Sub-					\$	45.01				\$	40.94	-\$	4.07	-9.05%	
Total B)					Ψ	45.01				•	40.54	-Ψ	4.07	-3.0370	
Wholesale Market Service Charge	per kWh	\$ 0	0.0036	842	\$	3.03	\$	0.0036	837	\$	3.01	-\$	0.02	-0.66%	
(WMSC)				042	Ψ	0.00	Ψ	0.0000	007	Ψ	0.01	Ψ	0.02	0.0070	
Rural and Remote Rate Protection	per kWh	\$ 0	0.0013	842	\$	1.09	\$	0.0013	837	\$	1.09	-\$	0.01	-0.66%	
(RRRP)															
Standard Supply Service Charge	Monthly	\$ 0	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%	
Debt Retirement Charge (DRC)				800	\$	-									
Ontario Electricity Support Program	per kWh	\$ 0	0.0011	842	\$	0.93	\$	0.0011	837	\$	0.92	-\$	0.01	-0.66%	
(OESP)															
TOU - Off Peak	per kWh		0.0830	512	\$	42.50	\$	0.0830	512	\$	42.50	\$	-	0.00%	
TOU - Mid Peak	per kWh		0.1280	144	\$	18.43	\$	0.1280	144	\$	18.43	\$	-	0.00%	
TOU - On Peak	per kWh	\$ 0).1750	144	\$	25.20	\$	0.1750	144	\$	25.20	\$	-	0.00%	
Total Bill on TOU (hafana Tar					•	426.44				•	422.22	•	444	2.040/	
Total Bill on TOU (before Taxes)		1	400/		\$	136.44		100/		\$	132.33	-\$	4.11	-3.01%	
HST		1	13%		\$	17.74		13%		\$	17.20	-\$	0.53	-3.01%	
Total Bill (including HST)					\$	154.18				Ъ	149.54	-\$	4.64	-3.01%	
Ontario Clean Energy Benefit 1 Total Bill on TOU					\$	154.18				\$	140.54		4.64	2.040/	
TOTAL BIII ON TOU					\$	154.18				Þ	149.54	1-2	4.64	-3.01%	

Customer Class: RPP / Non-RPP:		U
Consumption	1,000	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	I

		(Current Board-				Proposed			Impact			
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)		_	(\$)	_	(\$)		_	(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$ 15.6900	1	\$	15.69	\$	19.5500	1	\$	19.55	\$	3.86	24.60%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1 1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$ 0.0121	1,000	\$	12.10	\$	0.0099	1,000	\$	9.90	э -\$	2.20	-18.18%
Smart Meter Disposition Rider	perkwn	\$ 0.012	1,000	\$	12.10	Ф	0.0099	1,000	\$	9.90	\$	2.20	-10.10%
LRAM & SSM Rate Rider	per kWh		1,000	\$	_	\$	_	1,000	\$	_	\$		
LIVAINI & SSIVI IVale IVIGEI	pei kwiii		1,000	\$	_	Ψ	_	1,000	\$	_	\$	_	
			1,000	\$	_			1,000	\$	_	\$	_	
			1,000	\$	_			1,000	\$	_	\$	_	
			1,000	\$	-			1,000	\$	_	\$	_	
			1,000	\$	_			1,000	\$	_	\$	_	
			1,000	\$	_			1,000	\$	_	\$	-	
			1,000	\$	_			1,000	\$	_	\$	-	
Sub-Total A (excluding pass through)			, , , , , ,	\$	27.79			,	\$	29.45	\$	1.66	5.97%
Deferral/Variance Account Disposition	per kWh	\$ 0.0032	1,000	\$	3.20	\$	0.0001	1,000	\$	0.40	-\$	3.10	-96.88%
Rate Rider Group 1	·		1,000	Ф	3.20	Ф	0.0001	1,000	ф	0.10	-Ф	3.10	-90.88%
Deferral/Variance Account Disposition	Monthly		1,000	\$	_	\$	0.3200	1	\$	0.32	\$	0.32	
Rate Rider Group 2			1,000	Ф	-	Ф	0.3200		ф	0.32	Ф	0.32	
Deferral/Variance Account Disposition			1,000	\$	_			1,000	\$		\$	_	
Rate Rider Global Adjustment			1,000	Φ	-			1,000	Ф	-	Φ	-	
Stranded Meter Disposition Rate Rider	Monthly		1,000	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$ 0.0007		\$	0.70	\$	0.0010	1,000	\$	1.00	\$	0.30	42.86%
Line Losses on Cost of Power	per kWh	\$ 0.1077	53	\$	5.66	\$	0.1077	46	\$	4.92	-\$	0.74	-13.12%
Smart Meter Entity Charge	Monthly	\$ 0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes				\$	38.14				\$	36.59	-\$	1.55	-4.07%
Sub-Total A) RTSR - Network	per kWh	\$ 0.0076	1,053	\$	8.00	\$	0.0057	1,046	\$	5.96	-\$	2.04	-25.49%
RTSR - Line and Transformation	•		·	1					1		1	-	
Connection	per kWh	\$ 0.0057	1,053	\$	6.00	\$	0.0033	1,046	\$	3.45	-\$	2.55	-42.48%
Sub-Total C - Delivery (including Sub-				\$	50.44				\$	40.00		0.44	44.700/
Total B)				4	52.14				4	46.00	-\$	6.14	-11.78%
Wholesale Market Service Charge	per kWh	\$ 0.0036	1,053	\$	3.79	\$	0.0036	1,046	\$	3.76	-\$	0.02	-0.66%
(WMSC)			·	Ψ	3.79	Ψ	0.0030	1,040	Ψ	3.70	-φ	0.02	-0.00 /6
Rural and Remote Rate Protection	per kWh	\$ 0.0013	1,053	\$	1.37	\$	0.0013	1,046	\$	1.36	-\$	0.01	-0.66%
(RRRP)			,	1	-			.,	1				
Standard Supply Service Charge	Monthly	\$ 0.2500		\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)			1,000	\$	-								
Ontario Electricity Support Program	per kWh	\$ 0.0011	1,053	\$	1.16	\$	0.0011	1,046	\$	1.15	-\$	0.01	-0.66%
(OESP)					50.40					50.40			0.000/
TOU - Off Peak TOU - Mid Peak	per kWh	\$ 0.0830		\$	53.12 23.04	\$	0.0830 0.1280	640 180	\$	53.12 23.04			0.00% 0.00%
TOU - Mid Peak TOU - On Peak	per kWh per kWh	\$ 0.1280 \$ 0.1750		\$	23.04 31.50	\$	0.1280	180	\$	31.50		-	0.00%
100 - Oli Feak	perkyvn	\$ 0.1750	180	à	31.50	Ф	0.1750	180	Þ	31.50	Þ	-	0.00%
Total Bill on TOU (before Taxes)		l		\$	166.37				\$	160.19	. ¢	6.18	-3.72%
HST		139	<u> </u>	\$	21.63		13%		\$	20.82	-\$	0.80	-3.72%
Total Bill (including HST)			"	\$	188.00		1370		\$	181.01	-\$	6.99	-3.72%
Ontario Clean Energy Benefit 1				Ť	.55.50				Ť	.0	Ť	3.55	5 270
Total Bill on TOU				\$	188.00				\$	181.01	-\$	6.99	-3.72%

Customer Class: RPP / Non-RPP:		U
Consumption	1,500	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	I

			Cu	rrent Board-	Appr	oved			Proposed			Impact			
		Rate	-	Volume		Charge		Rate	Volume		Charge				
	Charge Unit	(\$)			_	(\$)		(\$)		Ļ	(\$)		\$ Change	% Change	
Monthly Service Charge	Monthly	\$ 15.0	6900	1	\$	15.69	\$	19.5500	1	\$	19.55	\$	3.86	24.60%	
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
				1	\$	-			1	\$	-	\$	-		
Distribution Volumetric Rate	per kWh	\$ 0.0	0121	1,500	\$	18.15	\$	0.0099	1,500	\$	14.85	э -\$	3.30	-18.18%	
Smart Meter Disposition Rider	perkwn	\$ 0.0	0121	1,500	\$	10.13	Ф	0.0099	1,500	\$	14.00	\$	3.30	-10.10%	
LRAM & SSM Rate Rider	per kWh			1,500	\$	_			1,500	\$	_	\$			
LIVAINI & SSIVI IVale IVIGEI	pei kwiii			1,500	\$	_			1,500	\$	_	\$	_		
				1,500	\$	_			1,500	\$	_	\$	_		
				1,500	\$	_			1,500	\$	_	\$	_		
				1,500	\$	-			1,500	\$	_	\$	_		
				1,500	\$	_			1,500	\$	_	\$	_		
				1,500	\$	_			1,500	\$	_	\$	-		
				1,500	\$	_			1,500	\$	_	\$	-		
Sub-Total A (excluding pass through)				.,,,,,,	\$	33.84			.,,,,,,	\$	34.40	\$	0.56	1.65%	
Deferral/Variance Account Disposition	per kWh	\$ 0.0	0032	4 500	\$	4.80	\$	0.0001	1,500	\$	0.15	•	4.65	-96.88%	
Rate Rider Group 1	·	·		1,500	Ф	4.80	Ф	0.0001	1,500	ф	0.15	-Ф	4.65	-90.88%	
Deferral/Variance Account Disposition	Monthly			4 500	\$	_	\$	0.3200	1	\$	0.32	\$	0.32		
Rate Rider Group 2	·			1,500	Ф	-	Ф	0.3200	1	ф	0.32	Ф	0.32		
Deferral/Variance Account Disposition				1 500	\$	_			1,500	\$		\$	_		
Rate Rider Global Adjustment				1,500	Ф	-			1,500	ф	-	Ф	-		
Stranded Meter Disposition Rate Rider	Monthly			1,500	\$	-	\$	0.0100	1	\$	0.01	\$	0.01		
Low Voltage Service Charge	per kWh	\$ 0.0	0007	1,500	\$	1.05	\$	0.0010	1,500	\$	1.50	\$	0.45	42.86%	
Line Losses on Cost of Power	per kWh		1077	79	\$	8.49	\$	0.1077	69	\$	7.38	-\$	1.11	-13.12%	
Smart Meter Entity Charge	Monthly	\$ 0.	7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%	
Sub-Total B - Distribution (includes					\$	48.97				\$	44.55	-\$	4.42	-9.03%	
Sub-Total A)										•					
RTSR - Network	per kWh	\$ 0.0	0076	1,579	\$	12.00	\$	0.0057	1,569	\$	8.94	-\$	3.06	-25.49%	
RTSR - Line and Transformation	per kWh	\$ 0.0	0057	1,579	\$	9.00	\$	0.0033	1,569	\$	5.18	-\$	3.82	-42.48%	
Connection Sub-Total C - Delivery (including Sub-															
Total B)					\$	69.97				\$	58.67	-\$	11.31	-16.16%	
Wholesale Market Service Charge	per kWh	\$ 0.0	0036		_					_					
(WMSC)	po	Ψ 0	0000	1,579	\$	5.68	\$	0.0036	1,569	\$	5.65	-\$	0.04	-0.66%	
Rural and Remote Rate Protection	per kWh	\$ 0.0	0013	4 = 70	_	2.25		0.0040	4 500	_			0.04	0.000/	
(RRRP)	•	,		1,579	\$	2.05	\$	0.0013	1,569	\$	2.04	-\$	0.01	-0.66%	
Standard Supply Service Charge	Monthly	\$ 0.2	2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%	
Debt Retirement Charge (DRC)	•	·		1,500	\$	-									
Ontario Electricity Support Program	per kWh	e 0.	0044	4 570	•	4.74	Φ.	0.0044	4.500	•	4.70	4	0.04	0.000/	
(OESP)	·	\$ 0.0	0011	1,579	\$	1.74	\$	0.0011	1,569	\$	1.73	-\$	0.01	-0.66%	
TOU - Off Peak	per kWh	\$ 0.0	0830	960	\$	79.68	\$	0.0830	960	\$	79.68	\$	-	0.00%	
TOU - Mid Peak	per kWh		1280	270	\$	34.56	\$	0.1280	270	\$	34.56	\$	-	0.00%	
TOU - On Peak	per kWh	\$ 0.	1750	270	\$	47.25	\$	0.1750	270	\$	47.25	\$	-	0.00%	
Total Bill on TOU (before Taxes)			J	·	\$	241.19				\$	229.82		11.37	-4.71%	
HST			13%		\$	31.35		13%		\$	29.88	-\$	1.48	-4.71%	
Total Bill (including HST)					\$	272.54				\$	259.69	-\$	12.85	-4.71%	
Ontario Clean Energy Benefit 1															
Total Bill on TOU					\$	272.54				\$	259.69	-\$	12.85	-4.71%	

Customer Class:	Residential TO	U
RPP / Non-RPP:	RPP	
Consumption	2,000	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	*

		С	urrent Board-	Appro	oved			Proposed				Imp	act
	Charma Unit	Rate	Volume		Charge		Rate	Volume		Charge		t Channa	º/ Chamas
Manthly Camina Observa	Charge Unit	(\$)	1	¢.	(\$) 15.69	Φ.	(\$) 19.5500	1	r.	(\$) 19.55	\$	\$ Change 3.86	% Change 24.60%
Monthly Service Charge Smart Meter Rate Adder	Monthly	\$ 15.6900	1	\$	15.69	\$	19.5500	1	\$	19.55	\$	3.00	24.60%
Smart Meter Rate Adder				\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
				\$				1	\$	_	\$		
			'1	\$	_			1	\$	_	\$		
Distribution Volumetric Rate	per kWh	\$ 0.0121	2.000	\$	24.20	\$	0.0099	2,000	\$	19.80	-\$	4.40	-18.18%
Smart Meter Disposition Rider	per kwiii	Ψ 0.0121	2,000	\$	-	Ψ	0.0000	2,000	\$	-	\$		10.1070
LRAM & SSM Rate Rider	per kWh		2,000	\$	_	\$	_	2,000	\$	_	\$	_	
	po. Kirii		2,000	\$	_	_		2,000	\$	_	\$	_	
			2,000	\$	-			2,000	\$	_	\$	-	
			2,000	\$	-			2,000	\$	-	\$	-	
			2,000	\$	-			2,000	\$	-	\$	-	
			2,000	\$	-			2,000	\$	-	\$	-	
			2,000	\$	-			2,000	\$	-	\$	-	
			2,000	\$	-			2,000	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	39.89				\$	39.35	-\$	0.54	-1.35%
Deferral/Variance Account Disposition	per kWh	\$ 0.0032	2,000	\$	6.40	\$	0.0001	2,000	\$	0.20	-\$	6.20	-96.88%
Rate Rider Group 1			2,000	Ψ	0.40	Ψ	0.0001	2,000	Ψ	0.20	Ψ	0.20	00.0070
Deferral/Variance Account Disposition	Monthly		2,000	\$	_	\$	0.3200	1	\$	0.32	\$	0.32	
Rate Rider Group 2			2,000	Ψ		Ψ	0.0200		Ψ	0.02	Ψ	0.02	
Deferral/Variance Account Disposition			2,000	\$	_			2,000	\$	_	\$	_	
Rate Rider Global Adjustment			,	-				•			1		
Stranded Meter Disposition Rate Rider	Monthly		2,000	\$		\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$ 0.0007	2,000	\$	1.40	\$	0.0010	2,000	\$	2.00	\$	0.60	42.86%
Line Losses on Cost of Power		\$ 0.1077	105	\$	11.33	\$	0.1077	91	\$	9.84	-\$	1.49	-13.12%
Smart Meter Entity Charge		\$ 0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes Sub-Total A)				\$	59.81				\$	52.51	-\$	7.30	-12.20%
RTSR - Network	per kWh	\$ 0.0076	2,105	\$	16.00	\$	0.0057	2,091	\$	11.92	-\$	4.08	-25.49%
RTSR - Line and Transformation	per kWh	\$ 0.0057	2,105	\$	12.00	\$	0.0033	2,091	\$	6.90	-\$	5.10	-42.48%
Connection	per kwiii	ψ 0.0037	2,100	Ψ	12.00	Ψ	0.0055	2,001	Ψ	0.30	-Ψ	3.10	-42.4070
Sub-Total C - Delivery (including Sub-				\$	87.80				\$	71.33	-\$	16.47	-18.76%
Total B)	134//			·					·		·	_	
Wholesale Market Service Charge (WMSC)	per kWh	\$ 0.0036	2,105	\$	7.58	\$	0.0036	2,091	\$	7.53	-\$	0.05	-0.66%
Rural and Remote Rate Protection	per kWh	\$ 0.0013											
(RRRP)	pei kwii	φ 0.0013	2,105	\$	2.74	\$	0.0013	2,091	\$	2.72	-\$	0.02	-0.66%
Standard Supply Service Charge	Monthly	\$ 0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	_	0.00%
Debt Retirement Charge (DRC)	Wioriting	Ψ 0.2000	2,000	\$	-	Ψ	0.2000	•	Ť	0.20	Ť		0.0070
Ontario Electricity Support Program	per kWh		,	1									
(OESP)	po. Kirii	\$ 0.0011	2,105	\$	2.32	\$	0.0011	2,091	\$	2.30	-\$	0.02	-0.66%
TOU - Off Peak	per kWh	\$ 0.0830	1,280	\$	106.24	\$	0.0830	1,280	\$	106.24	\$	-	0.00%
TOU - Mid Peak	per kWh	\$ 0.1280	360	\$	46.08	\$	0.1280	360	\$	46.08	\$	-	0.00%
TOU - On Peak	per kWh	\$ 0.1750	360	\$	63.00	\$	0.1750	360	\$	63.00	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	316.01				\$	299.45	-\$	16.56	-5.24%
HST		13%		\$	41.08		13%		\$	38.93	-\$	2.15	-5.24%
Total Bill (including HST)				\$	357.09				\$	338.38	-\$	18.71	-5.24%
Ontario Clean Energy Benefit 1													
Total Bill on TOU				\$	357.09				\$	338.38	-\$	18.71	-5.24%

Customer Class: RPP / Non-RPP:		
Consumption	1,000	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	

		Current Board-Approved		Proposed						Impact				
			Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$	26.6700	1	\$	26.67	\$	24.3200	1	\$	24.32	-\$	2.35	-8.81%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$				1	\$		\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0131	1,000	\$	13.10	\$	0.0187	1,000	\$	18.70	\$	5.60	42.75%
Smart Meter Disposition Rider				1,000	\$	-	_		1,000	\$		\$		
LRAM & SSM Rate Rider	per kWh			1,000	\$	-	\$	0.0011	1,000	\$	1.10	\$	1.10	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$	-	\$	-	
				1,000	\$	-			1,000	\$		\$	-	10.010/
Sub-Total A (excluding pass through)	LAA/I-	\$	0.0000		\$	39.77				\$	44.12	\$	4.35	10.94%
Deferral/Variance Account Disposition	per kWh	Ъ	0.0032	1,000	\$	3.20	\$	0.0003	1,000	\$	0.30	-\$	2.90	-90.63%
Rate Rider Group 1 Deferral/Variance Account Disposition	per kWh													
Rate Rider Group 2	perkwn			1,000	\$	-	\$	0.0004	1,000	\$	0.40	\$	0.40	
Deferral/Variance Account Disposition														
Rate Rider Global Adjustment				1,000	\$	-			1,000	\$	-	\$	-	
Stranded Meter Disposition Rate Rider	Monthly			1,000	\$		\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$	0.0006	1,000	\$	0.60	\$	0.0100	1,000	\$	0.90	\$	0.30	50.00%
Line Losses on Cost of Power	per kWh	\$	0.0000	53	\$	5.66	\$	0.1077	46	\$	4.92	-\$	0.74	-13.12%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	0.74	0.00%
Sub-Total B - Distribution (includes	Wichting	Ψ	0.7000	·	-		Ψ	0.7000		Ť		Ė		
Sub-Total A)					\$	50.02				\$	51.44	\$	1.42	2.83%
RTSR - Network	per kWh	\$	0.0071	1,053	\$	7.47	\$	0.0053	1,046	\$	5.54	-\$	1.93	-25.84%
RTSR - Line and Transformation	per kWh	\$	0.0050	1,053	\$	5.26	\$	0.0029	1,046	\$	3.03	-\$	2.23	-42.38%
Connection	per kwn	Ф	0.0050	1,053	Ф	5.20	Ф	0.0029	1,046	ф	3.03	-Ф	2.23	-42.38%
Sub-Total C - Delivery (including Sub-					\$	62.76				\$	60.01	-\$	2.74	-4.37%
Total B)					Ψ	02.70				Ψ	00.01	-Ψ	2.14	-4.57 /0
Wholesale Market Service Charge	per kWh	\$	0.0036	1,053	\$	3.79	\$	0.0036	1,046	\$	3.76	-\$	0.02	-0.66%
(WMSC)				1,000	Ψ	0.70	Ψ	0.0000	1,040	Ψ	0.70	Ψ	0.02	0.0070
Rural and Remote Rate Protection	per kWh	\$	0.0013	1,053	\$	1.37	\$	0.0013	1,046	\$	1.36	-\$	0.01	-0.66%
(RRRP)				.,					1,010			1		
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1,000	\$	7.00	\$	0.0070	1,000	\$	7.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$	0.0011	1,053	\$	1.16	\$	0.0011	1,046	\$	1.15	-\$	0.01	-0.66%
(OESP)		•		·			•		· ·	1		1		
TOU - Off Peak	per kWh	\$	0.0830	640	\$	53.12	\$	0.0830	640	\$	53.12		-	0.00%
TOU - Mid Peak	per kWh	\$	0.1280	180	\$	23.04	\$	0.1280	180	\$	23.04		-	0.00%
TOU - On Peak	per kWh	\$	0.1750	180	\$	31.50	\$	0.1750	180	\$	31.50	\$		0.00%
Total Bill on TOU (hafana Tan					•	402.00				•	404.00		2.70	4.540/
Total Bill on TOU (before Taxes)			4004		\$	183.98		100/		\$	181.20	-\$	2.79	-1.51%
HST			13%		\$	23.92		13%		\$	23.56	-\$	0.36	-1.51%
Total Bill (including HST)					Ф	207.90				Ъ	204.75	-\$	3.15	-1.51%
Ontario Clean Energy Benefit 1 Total Bill on TOU					\$	207.90				\$	204.75		2 45	1 F40/
TOTAL DILLOTT TOU					ð.	207.90				ð	204.75	1-9	3.15	-1.51%

GS<50kW TOU	
RPP	
2,000	kWh
-	kW
1.0526	
1.0457	
No	
	2,000 - 1.0526 1.0457

			Current Board-	Appr	oved			Proposed				Imp	act
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)			(\$)	_	(\$)		L	(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 26.6700	1	\$	26.67	\$	24.3200	1	\$	24.32	-\$	2.35	-8.81%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	I-\A/h	\$ 0.0131	2,000	\$	26.20	\$	0.0187	2,000	\$	37.40	\$	11.20	42.75%
Smart Meter Disposition Rider	per kWh	φ 0.013	2,000	\$	20.20	Ψ	0.0167	2,000	\$	37.40	\$	11.20	42.7376
LRAM & SSM Rate Rider	per kWh		2,000	\$		\$	0.0011	2,000	\$	2.20	\$	2.20	
LIVAINI & SSIVI IVale IVIdei	perkyvii		2,000	\$	_	Ψ	0.0011	2.000	\$	2.20	\$	2.20	
			2,000	\$	_			2,000	\$	_	\$	_	
			2,000	\$	_			2,000	\$	_	\$	_	
			2,000	\$	-			2,000	\$	-	\$	_	
			2,000	\$	_			2,000	\$	_	\$	_	
			2,000	\$	-			2,000	\$	-	\$	-	
			2,000	\$	_			2,000	\$	_	\$	-	
Sub-Total A (excluding pass through)			, , , ,	\$	52.87			,	\$	63.92	\$	11.05	20.90%
Deferral/Variance Account Disposition	per kWh	\$ 0.0032	2,000	\$	6.40	\$	0.0003	2.000	\$	0.00	-\$	5.80	-90.63%
Rate Rider Group 1	ľ	·	2,000	Ф	6.40	Ф	0.0003	2,000	ф	0.60	-Ф	5.80	-90.63%
Deferral/Variance Account Disposition	per kWh		2,000	\$	_	\$	0.0004	2,000	\$	0.80	\$	0.80	
Rate Rider Group 2	·		2,000	Ф	-	Ф	0.0004	2,000	ф	0.80	Ф	0.80	
Deferral/Variance Account Disposition			2,000	\$	_			2,000	\$		\$		
Rate Rider Global Adjustment			2,000	Ф	-			2,000	ф	-	ф	-	
Stranded Meter Disposition Rate Rider	Monthly		2,000	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$ 0.0006	2,000	\$	1.20	\$	0.0009	2,000	\$	1.80	\$	0.60	50.00%
Line Losses on Cost of Power	per kWh	\$ 0.1077	105	\$	11.33	\$	0.1077	91	\$	9.84	-\$	1.49	-13.12%
Smart Meter Entity Charge	Monthly	\$ 0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes				\$	72.59				\$	77.76	\$	5.17	7.13%
Sub-Total A) RTSR - Network	LAA/I-	\$ 0.0071	0.405	•	44.05	Φ.	0.0050	0.004		11.08		0.00	05.040/
RTSR - Inetwork RTSR - Line and Transformation	per kWh	\$ 0.0071	2,105	\$	14.95	\$	0.0053	2,091	\$	11.08	-\$	3.86	-25.84%
Connection	per kWh	\$ 0.0050	2,105	\$	10.53	\$	0.0029	2,091	\$	6.07	-\$	4.46	-42.38%
Sub-Total C - Delivery (including Sub-									١.				
Total B)				\$	98.06				\$	94.91	-\$	3.15	-3.21%
Wholesale Market Service Charge	per kWh	\$ 0.0036	2,105	\$	7.58	\$	0.0036	2,091	\$	7.53	-\$	0.05	-0.66%
(WMSC)			2,105	Þ	7.58	Ф	0.0036	2,091	ф	7.53	-Ф	0.05	-0.00%
Rural and Remote Rate Protection	per kWh	\$ 0.0013	2,105	\$	2.74	\$	0.0013	2,091	\$	2.72	-\$	0.02	-0.66%
(RRRP)			2,103	1				2,091	1			0.02	
Standard Supply Service Charge	Monthly	\$ 0.2500		\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.0070	2,000	\$	14.00	\$	0.0070	2,000	\$	14.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0.0011	2,105	\$	2.32	\$	0.0011	2,091	\$	2.30	-\$	0.02	-0.66%
(OESP)			,									0.02	
TOU - Off Peak	per kWh	\$ 0.0830		\$	106.24	\$	0.0830	1,280	\$	106.24		-	0.00%
TOU - Mid Peak	per kWh	\$ 0.1280		\$	46.08	\$	0.1280	360	\$	46.08	\$	-	0.00%
TOU - On Peak	per kWh	\$ 0.1750	360	\$	63.00	\$	0.1750	360	\$	63.00	\$	-	0.00%
T (D)'' TOU (C T)				•	242.00					207.00		0.00	0.050/
Total Bill on TOU (before Taxes) HST		400	,	\$ \$	340.26 44.23		13%		\$ \$	337.03 43.81	-\$ -\$	3.23 0.42	-0.95% -0.95%
Total Bill (including HST)		139	0	\$	384.49	1	13%		\$	380.84		3.65	-0.95% -0.95%
Ontario Clean Energy Benefit 1				Ψ	304.49				Ψ	300.04	Ψ	3.03	-0.95%
Total Bill on TOU				\$	384.49				\$	380.84	-\$	3.65	-0.95%
				Ť	007.40				Ť	000.04	Ť	0.00	0.0076

	_	
Customer Class:	GS<50kW TOU	
RPP / Non-RPP:	RPP	
Consumption	5,000	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	

			Current Board-	Appr	oved			Proposed				Imp	act
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)	.		(\$)	•	(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 26.6700	1	\$	26.67	\$	24.3200	1	\$	24.32	-\$	2.35	-8.81%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	_			1	\$	-	\$		
				\$	-			1	\$	_	\$	-	
Distribution Volumetric Rate	per kWh	\$ 0.013	5.000	\$	65.50	\$	0.0187	5,000	\$	93.50	\$	28.00	42.75%
Smart Meter Disposition Rider	perkyvii	Φ 0.013	5,000	\$	-	Ψ	0.0107	5,000	\$	33.30	\$	20.00	42.7370
LRAM & SSM Rate Rider	per kWh		5,000	\$		\$	0.0011	5.000	\$	5.50	\$	5.50	
El V IVI & OOM Tate Maei	por kvvii		5,000	\$	_	Ψ.	0.0011	5,000	\$	-	\$	-	
			5,000	\$	_			5,000	\$	_	\$	_	
			5,000	\$	_			5,000	\$	_	\$	_	
			5,000	\$	-			5,000	\$	-	\$	-	
			5,000	\$	-			5,000	\$	-	\$	-	
			5,000	\$	-			5,000	\$	-	\$	-	
			5,000	\$	-			5,000	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	92.17				\$	123.32	\$	31.15	33.80%
Deferral/Variance Account Disposition	per kWh	\$ 0.0032	5,000	\$	16.00	\$	0.0003	5,000	\$	1.50	-\$	14.50	-90.63%
Rate Rider Group 1			3,000	Ψ	10.00	Ψ	0.0003	3,000	Ψ	1.50	Ψ	14.50	-30.0370
Deferral/Variance Account Disposition	per kWh		5,000	\$	_	\$	0.0004	5,000	\$	2.00	\$	2.00	
Rate Rider Group 2			0,000	_		Ψ.	0.000	0,000	Ψ.	2.00	Ψ.	2.00	
Deferral/Variance Account Disposition			5,000	\$	_			5,000	\$	_	\$	_	
Rate Rider Global Adjustment			· ·	1				•					
Stranded Meter Disposition Rate Rider	Monthly		5,000	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	50.000 /
Low Voltage Service Charge	per kWh	\$ 0.0006		\$	3.00	\$	0.0009	5,000	\$	4.50	\$	1.50	50.00%
Line Losses on Cost of Power	per kWh	\$ 0.1077 \$ 0.7900		\$ \$	28.31	\$	0.1077	229	\$	24.60	-\$ \$	3.71	-13.12%
Smart Meter Entity Charge Sub-Total B - Distribution (includes	Monthly	\$ 0.7900	'	Ť	0.79	\$	0.7900		Ф	0.79	Ф	-	0.00%
Sub-Total A)				\$	140.27				\$	156.72	\$	16.45	11.72%
RTSR - Network	per kWh	\$ 0.007	5,263	\$	37.37	\$	0.0053	5,229	\$	27.71	-\$	9.66	-25.84%
RTSR - Line and Transformation	per kWh	\$ 0.0050	5,263	\$	26.32	\$	0.0029	5,229	\$	15.16	-\$	11.15	-42.38%
Connection		* 0.000	0,200	Ť		*		-,	*		Ť		
Sub-Total C - Delivery (including Sub- Total B)				\$	203.96				\$	199.59	-\$	4.36	-2.14%
Wholesale Market Service Charge	per kWh	\$ 0.0036	5,000	_	10.05	\$	0.0036	5.000	^	10.00	_	2.40	0.000/
(WMSC)	•		5,263	\$	18.95			5,229	\$	18.82	-\$	0.12	-0.66%
Rural and Remote Rate Protection	per kWh	\$ 0.0013	5,263	\$	6.84	\$	0.0013	5,229	\$	6.80	-\$	0.04	-0.66%
(RRRP)			*	1				5,225	1			0.04	
Standard Supply Service Charge	Monthly	\$ 0.2500		\$	0.25	\$	0.2500	1	\$	0.25		-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.0070	5,000	\$	35.00	\$	0.0070	5,000	\$	35.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0.001	5,263	\$	5.79	\$	0.0011	5,229	\$	5.75	-\$	0.04	-0.66%
(OESP)			· · · · · · · · · · · · · · · · · · ·	1		,		· ·	1				
TOU - Off Peak	per kWh	\$ 0.0830	-,	\$	265.60	\$	0.0830	3,200	\$	265.60	\$	-	0.00%
TOU - Mid Peak	per kWh	\$ 0.1280		\$	115.20	\$	0.1280	900	\$	115.20	\$	-	0.00%
TOU - On Peak	per kWh	\$ 0.1750	900	\$	157.50	\$	0.1750	900	\$	157.50	\$	-	0.00%
Total Bill on TOU (before Taxes)		ı		\$	809.08				\$	804.52	2-	4.57	-0.56%
HST		139	6	\$	105.18		13%		\$	104.59	-\$	0.59	-0.56%
Total Bill (including HST)				\$	914.27		1370		\$	909.10	-\$	5.16	-0.56%
Ontario Clean Energy Benefit 1				Ť	J. 7.27				Ť	555.10	ľ	30	2.3070
Total Bill on TOU				\$	914.27				\$	909.10	-\$	5.16	-0.56%

		Current Board-Approved		roved	Proposed						Impact			
			Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$	26.6700	1	\$	26.67	\$	24.3200	1	\$	24.32	-\$	2.35	-8.81%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	LAA/I-	•	0.0404	10.000	\$	131.00	\$	0.0187	10,000	\$	187.00	\$	56.00	42.75%
Smart Meter Disposition Rider	per kWh	\$	0.0131	10,000	\$	131.00	Ф	0.0167	10,000	\$	167.00	\$	36.00	42.73%
LRAM & SSM Rate Rider	per kWh			10,000	\$	-	\$	0.0011	10,000	\$	11.00	\$	11.00	
LRAIVI & SSIVI Rate Ridel	perkwii			10,000	\$		Ψ	0.0011	10,000	\$	11.00	\$	11.00	
				10,000	\$	_			10,000	\$	_	\$	_	
				10,000	\$	_			10,000	\$	_	\$	_	
				10,000	\$	_			10,000	\$	_	\$	_	
				10,000	\$	_			10,000	\$	_	\$	-	
				10,000	\$	-			10,000	\$	-	\$	-	
				10,000	\$	-			10,000	\$	_	\$	-	
Sub-Total A (excluding pass through)				- /-	\$	157.67			-,	\$	222.32	\$	64.65	41.00%
Deferral/Variance Account Disposition	per kWh	\$	0.0032	40.000	•	20.00	(0.0000	40.000	•	0.00		00.00	00.000/
Rate Rider Group 1		,		10,000	\$	32.00	\$	0.0003	10,000	\$	3.00	-\$	29.00	-90.63%
Deferral/Variance Account Disposition	per kWh			10.000	\$		\$	0.0004	10.000	\$	4.00	\$	4.00	
Rate Rider Group 2				10,000	Φ	-	Ф	0.0004	10,000	Φ	4.00	Ф	4.00	
Deferral/Variance Account Disposition				10,000	\$				10,000	\$		\$	_	
Rate Rider Global Adjustment				10,000		-			10,000		-		-	
Stranded Meter Disposition Rate Rider	Monthly			10,000	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$	0.0006	10,000	\$	6.00	\$	0.0009	10,000	\$	9.00	\$	3.00	50.00%
Line Losses on Cost of Power	per kWh	\$	0.1077	526	\$	56.63	\$	0.1077	457	\$	49.20	-\$	7.43	-13.12%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes					\$	253.09				\$	288.32	\$	35.23	13.92%
Sub-Total A)	LAA/I-	•	0.0074	40.500		74.70	•	0.0050	40.457	•	55.40		40.04	05.040/
RTSR - Network	per kWh	\$	0.0071	10,526	\$	74.73	\$	0.0053	10,457	\$	55.42	-\$	19.31	-25.84%
RTSR - Line and Transformation	per kWh	\$	0.0050	10,526	\$	52.63	\$	0.0029	10,457	\$	30.33	-\$	22.30	-42.38%
Connection Sub-Total C - Delivery (including Sub-														
Total B)					\$	380.45				\$	374.07	-\$	6.39	-1.68%
Wholesale Market Service Charge	per kWh	\$	0.0036				\$	0.0036						
(WMSC)	per kwii	Ψ	0.0000	10,526	\$	37.89	Ψ	0.0030	10,457	\$	37.65	-\$	0.25	-0.66%
Rural and Remote Rate Protection	per kWh	\$	0.0013				\$	0.0013				١.		
(RRRP)	po. Kirii	–	0.00.0	10,526	\$	13.68	Ψ	0.00.0	10,457	\$	13.59	-\$	0.09	-0.66%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	10,000	\$	70.00	\$	0.0070	10,000	\$	70.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$	0.0011	40 F20	\$	11.58	\$	0.0011	40.457	\$	11.50	-\$	0.08	-0.66%
(OESP)		Ф	0.0011	10,526	Ф	11.56	Ф	0.0011	10,457	Ф	11.50	-Ф	0.08	-0.00%
TOU - Off Peak	per kWh	\$	0.0830	6,400	\$	531.20	\$	0.0830	6,400	\$	531.20	\$	-	0.00%
TOU - Mid Peak	per kWh	\$	0.1280	1,800	\$	230.40	\$	0.1280	1,800	\$	230.40	\$	-	0.00%
TOU - On Peak	per kWh	\$	0.1750	1,800	\$	315.00	\$	0.1750	1,800	\$	315.00	\$	-	0.00%
Non-RPP Retailer Avg. Price		\$	0.0860	10,000	\$	860.00	\$	0.0860	10,000	\$	860.00	\$	-	0.00%
Average IESO Wholesale Market Price		\$	0.0906	10,000	\$	906.00	\$	0.0906	10,000	\$	906.00	\$	-	0.00%
Total Bill on TOU (before Taxes)					\$	1,590.46				\$	1,583.66		6.80	-0.43%
HST			13%		\$	206.76		13%		\$	205.88	-\$	0.88	-0.43%
Total Bill (including HST)					\$	1,797.22				\$	1,789.54	-\$	7.68	-0.43%
Ontario Clean Energy Benefit 1						4 =0=					4 =00 = :			
Total Bill on TOU					\$	1,797.22				\$	1,789.54	-\$	7.68	-0.43%

Customer Class:	GS<50kW TOU	
RPP / Non-RPP:	RPP	
Consumption	15,000	kWh
Demand	-	kW
Current Loss Factor	1.0526	*
Proposed/Approved Loss Factor	1.0457	*
Ontario Clean Energy Benefit Applied?	No	

			Current Boa	rd-Ap	proved			Proposed			lm		act
		Rate	Volum	е	Charge		Rate	Volume		Charge			
	Charge Unit	(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 26.6	00	1 \$		\$	24.3200	1	\$	24.32	-\$	2.35	-8.81%
Smart Meter Rate Adder				1 \$				1	\$	-	\$	-	
				1 \$				1	\$	-	\$	-	
				1 \$				1	\$	-	\$	-	
				1 \$				1	\$	-	\$	-	
Distribution Volumetric Rate	man IslA/h	\$ 0.0	31 15,0			\$	0.0187	15,000	\$	280.50	\$	84.00	42.75%
Smart Meter Disposition Rider	per kWh	φ 0.0	15.0			Ψ	0.0167	15,000	\$	200.50	\$	04.00	42.7376
LRAM & SSM Rate Rider	per kWh		15,0			\$	0.0011	15,000	\$	16.50	\$	16.50	
LIVAINI & SSINI Nate Nidel	pei kwiii		15.0			Ψ	0.0011	15,000	\$	10.50	\$	10.50	
			15,0					15,000	\$	_	\$	_	
			15,0					15,000	\$	_	\$	_	
			15,0					15,000	\$	_	\$	_	
			15,0					15,000	\$	_	\$	_	
			15,0					15,000	\$	_	\$	_	
			15,0					15,000	\$	_	\$	_	
Sub-Total A (excluding pass through)				9				-,	\$	321.32	\$	98.15	43.98%
Deferral/Variance Account Disposition	per kWh	\$ 0.0	15.0	00 \$	3 48.00	\$	0.0003	45.000	\$	4.50	-\$	42.50	-90.63%
Rate Rider Group 1	·		15,0	00 2	48.00	Ф	0.0003	15,000	ф	4.50	-Ф	43.50	-90.63%
Deferral/Variance Account Disposition	per kWh		45.0	00 \$		\$	0.0004	15,000	\$	6.00	\$	6.00	
Rate Rider Group 2			15,0	00 2	-	Ф	0.0004	15,000	ф	6.00	Ф	6.00	
Deferral/Variance Account Disposition			15,0	00 \$				15,000	\$		\$	_	
Rate Rider Global Adjustment			15,0	00 2	-			15,000	ф	-	Ф	-	
Stranded Meter Disposition Rate Rider	Monthly		15,0			\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kWh	\$ 0.0	06 15,0			\$	0.0009	15,000	\$	13.50	\$	4.50	50.00%
Line Losses on Cost of Power	per kWh	\$. \$		\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge	Monthly	\$ 0.7	00	1 \$	0.79	\$	0.7900	1	\$	0.79	\$	-	0.00%
Sub-Total B - Distribution (includes				\$	280.96				\$	346.12	\$	65.16	23.19%
Sub-Total A) RTSR - Network	per kWh	\$ 0.0	71 15,7	89 \$	112.10	\$	0.0053	15,686	\$	83.13	-\$	28.97	-25.84%
RTSR - Line and Transformation	•		- /						1		1		
Connection	per kWh	\$ 0.0	15,7	89 \$	78.95	\$	0.0029	15,686	\$	45.49	-\$	33.46	-42.38%
Sub-Total C - Delivery (including Sub-				9	472.01				\$	474.74	\$	2.73	0.58%
Total B)				4	472.01				P	4/4./4	Ð	2.13	0.36%
Wholesale Market Service Charge	per kWh	\$ 0.0	15,7	89 \$	56.84	\$	0.0036	15,686	\$	56.47	-\$	0.37	-0.66%
(WMSC)						_		,	*		1		
Rural and Remote Rate Protection	per kWh	\$ 0.0	15,7	89 \$	20.53	\$	0.0013	15,686	\$	20.39	-\$	0.13	-0.66%
(RRRP)	Manathh	^	.00	4 6	0.05	•	0.0500	4	¢.	0.05	\$		0.00%
Standard Supply Service Charge	Monthly	\$ 0.2		1 \$		\$	0.2500	45.000	\$	0.25			
Debt Retirement Charge (DRC)	per kWh	\$ 0.0	70 15,0	00 \$	105.00	\$	0.0070	15,000	\$	105.00	\$	-	0.00%
Ontario Electricity Support Program (OESP)	per kWh	\$ 0.0	11 15,7	89 \$	17.37	\$	0.0011	15,686	\$	17.25	-\$	0.11	-0.66%
TOU - Off Peak	per kWh	\$ 0.0	30 10.1	05 \$	838.71	\$	0.0830	10,039	\$	833.21	-\$	5.50	-0.66%
TOU - Mid Peak	per kWh	\$ 0.0				\$	0.0030	2,823	\$	361.39	-\$	2.38	-0.66%
TOU - On Peak	per kWh	\$ 0.1		42 \$		\$	0.1250	2,823	\$	494.09		3.26	-0.66%
	por KVVII	Ψ 0	20		101100	Ÿ	0.1100	2,020	Ť	10 1.00	Ť	0.20	0.0070
Total Bill on TOU (before Taxes)				\$	2,371.83				\$	2,362.81	-\$	9.03	-0.38%
HST			3%	\$			13%		\$	307.16	-\$	1.17	-0.38%
Total Bill (including HST)				\$					\$	2,669.97	-\$	10.20	-0.38%
Ontario Clean Energy Benefit 1				Ì									
Total Bill on TOU				\$	2,680.17				\$	2,669.97	-\$	10.20	-0.38%

		Cı	irrent Board-	Appr	oved			Proposed				Imp	act
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 172.2400	1	\$	172.24	\$	204.4900	1	\$	204.49	\$	32.25	18.72%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-	_		1	\$		\$		
Distribution Volumetric Rate	per kW	\$ 1.7672	60	\$	106.03	\$	2.9356	60	\$	176.14	\$	70.10	66.12%
Smart Meter Disposition Rider			60	\$	-	_	0.0000	60	\$	-	\$	-	
LRAM & SSM Rate Rider	per kW		60	\$	-	\$	0.0329	60	\$	1.97	\$	1.97	
			60 60	\$	-			60 60	\$	-	\$	-	
			60	\$	-			60	\$	-	\$	-	
			60	\$	-			60	\$	-	\$	-	
			60	\$	-			60	\$	-	\$	-	
			60	\$	-			60	\$	-	\$	-	
			60	\$	-			60	\$	-	\$	-	
Sub-Total A (excluding pass through)			60	\$	278.27			00	\$	382.60	\$	104.33	37.49%
Deferral/Variance Account Disposition	per kW	\$ 1.1465							Ė				
Rate Rider Group 1	per KW	Ψ 1.1403	60	\$	68.79	\$	0.7793	60	\$	46.76	-\$	22.03	-32.03%
Deferral/Variance Account Disposition	per kW										١.		
Rate Rider Group 2	por KVV		60	\$	-	\$	0.0879	60	\$	5.27	\$	5.27	
Deferral/Variance Account Disposition	per kW	-\$ 1.1886									١.		
Rate Rider Global Adjustment	po. Kiri	Ψσσσ	60	-\$	71.32	\$	1.6620	60	\$	99.72	\$	171.04	-239.83%
Stranded Meter Disposition Rate Rider	Monthly		60	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kW	\$ 0.2555	60	\$	15.33	\$	0.3623	60	\$	21.74	\$	6.41	41.80%
Line Losses on Cost of Power	per kWh	\$ -	-	\$	-	\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge	·	\$ 0.7900	0	\$	-	\$	0.7900	0	\$	-	\$	-	
Sub-Total B - Distribution (includes				\$	291.08				\$	556.10	\$	265.02	91.05%
Sub-Total A)				Þ					Þ				
RTSR - Network	per kW	\$ 2.8578	60	\$	171.47	\$	2.1250	60	\$	127.50	-\$	43.97	-25.64%
RTSR - Line and Transformation	per kW	\$ 2.1223	60	\$	127.34	\$	1,2420	60	\$	74.52	-\$	52.82	-41.48%
Connection	po	V 2220	00	Ť	.2	Ψ.	1.2.20	00	Ψ		Ť	02.02	
Sub-Total C - Delivery (including Sub-				\$	589.88				\$	758.12	\$	168.24	28.52%
Total B) Wholesale Market Service Charge	1347	Φ 0.0000		-		•	0.0000		_				
· ·	per kWh	\$ 0.0036	18,947	\$	68.21	\$	0.0036	18,823	\$	67.76	-\$	0.45	-0.66%
(WMSC) Rural and Remote Rate Protection	man IslA/In	\$ 0.0013				Φ.	0.0042						
(RRRP)	per kWh	\$ 0.0013	18,947	\$	24.63	\$	0.0013	18,823	\$	24.47	-\$	0.16	-0.66%
Standard Supply Service Charge	Monthly	\$ 0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	_	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.2500	18,000	\$	126.00	\$	0.2300	18,000	\$	126.00		-	0.00%
Ontario Electricity Support Program	per kWh	,		1 2		1							
(OESP)	pei kwii	\$ 0.0011	18,947	\$	20.84	\$	0.0011	18,823	\$	20.70	-\$	0.14	-0.66%
Average IESO Wholesale Market Price	per kWh	\$ 0.0906	18,947	\$	1,716.58	\$	0.0906	18,823	\$	1,705.33	-\$	11.25	-0.66%
Average 1200 Wholesale Market Frice	per kwiii	ψ 0.0000	10,047	Ψ	1,7 10.00	Ψ	0.0000	10,020	Ψ	1,7 00.00	Ť	11.20	0.0070
Total Bill on Average IESO Wholesale M	Market Price			\$	2.546.39				\$	2.702.63	\$	156.24	6.14%
HST		13%		\$	331.03		13%		\$	351.34		20.31	6.14%
Total Bill (including HST)		.070		\$	2,877.42		. 370		\$	3,053.98		176.55	6.14%
Ontario Clean Energy Benefit 1					,				Ì	.,	l i		
Total Bill on Average IESO Wholesale M	Market Price			\$	2,877.42				\$	3,053.98	\$	176.55	6.14%

Customer Class: GS>50kW to 4,999 kW
RPP / Non-RPP: Non-RPP (Other)

No

| Consumption | 30,000 | kWh
| Demand | 100 | kW
| Current Loss Factor | 1.0526 |
| Proposed/Approved Loss Factor | 1.0457 |

Ontario Clean Energy Benefit Applied?

Current Board-Approved Proposed Impact Rate Volume Rate Volume Charge Charge Charge Unit \$ Change % Change (\$) (\$) (\$) Monthly 172.24 \$ Monthly Service Charge \$ 172.2400 204.4900 204.49 32.25 18.72% Smart Meter Rate Adder 1 \$ 1 \$ 1 \$ 1 \$ 100 \$ Distribution Volumetric Rate per kW 176.72 2.9356 100 293.56 116.84 66.12% 1.7672 \$ \$ 100 \$ Smart Meter Disposition Rider 100 \$ LRAM & SSM Rate Rider per kW 100 0.0329 100 3.29 3.29 100 \$ 100 \$ 100 \$ 100 \$ 100 \$ 100 100 \$ 100 100 \$ 100 100 \$ 100 100 100 Sub-Total A (excluding pass through) 348.96 501.34 152.38 43.67% Deferral/Variance Account Disposition per kW 1.1465 100 \$ 114.65 \$ 0.7793 77.93 -\$ 36.72 -32.03% 100 \$ Rate Rider Group 1 Deferral/Variance Account Disposition per kW 100 \$ 0.0879 8.79 8.79 100 Rate Rider Group 2 Deferral/Variance Account Disposition per kW -\$ 1.1886 100 -\$ 100 166.20 \$ 285.06 -239.83% 118.86 \$ 1.6620 \$ Rate Rider Global Adjustment Stranded Meter Disposition Rate Rider 100 \$ Monthly 0.0100 0.01 0.01 Low Voltage Service Charge per kW 0.2555 100 \$ 25.55 0.3623 100 36.23 10.68 41.80% \$ \$ Line Losses on Cost of Power per kWh 0.7900 0.7900 Smart Meter Entity Charge Sub-Total B - Distribution (includes \$ 370.30 790.50 420.20 113.48% Sub-Total A) per kW -25.64% RTSR - Network 2.8578 100 285.78 2.1250 100 212.50 73.28 RTSR - Line and Transformation 100 -41.48% per kW 2.1223 \$ 212.23 1.2420 100 124.20 88.03 Connection Sub-Total C - Delivery (including Sub-1,127.20 258.89 29.82% 868.31 Total B) Wholesale Market Service Charge per kWh 0.0036 0.0036 31,578 113.68 31,371 112.94 -\$ 0.75 -0.66% (WMSC) Rural and Remote Rate Protection per kWh 0.0013 0.0013 31,371 40.78 -\$ -0.66% 31,578 \$ 41.05 0.27 (RRRP) Standard Supply Service Charge 0.2500 0.2500 0.25 \$ 0.00% Monthly \$ 0.25 Debt Retirement Charge (DRC) per kWh \$ 0.0070 30,000 210.00 \$ 0.0070 30,000 210.00 0.00% Ontario Electricity Support Program per kWh 0.0011 0.00% 31,578 34.74 \$ 0.0011 31,371 34.51 (OESP) Average IESO Wholesale Market Price 0.0906 31,578 2,860.97 \$ 0.0906 31,371 2,842.21 18.75 -0.66% Total Bill on Average IESO Wholesale Market Price 4,128.99 4,367.89 238.89 5.79% 536.77 567.83 31.06 5.79% HST 13% 13% Total Bill (including HST) 4,665.76 4,935.71 269.95 5.79% Ontario Clean Energy Benefit 1 Total Bill on Average IESO Wholesale Market Price 4.665.76 4.935.71 269.95 5.79%

| Customer Class: | GS>50kW to 4,999 kW | RPP / Non-RPP: | Non-RPP (Other) | | Consumption | 75,000 | kWh | | Current Loss Factor | 1.0526 | | Proposed/Approved Loss Factor | 1.0457 | Ontario Clean Energy Benefit Applied? | No

		C	urrent Board-	Appr	oved			Proposed				Imp	act
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 172.2400	1	\$	172.24	\$	204.4900	1	\$	204.49	\$	32.25	18.72%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$		_		1	\$		\$		
Distribution Volumetric Rate	per kW	\$ 1.7672	250	\$	441.80	\$	2.9356	250	\$	733.90	\$	292.10	66.12%
Smart Meter Disposition Rider			250	\$	-	_	0.0000	250	\$	-	\$	-	
LRAM & SSM Rate Rider	per kW		250	\$	-	\$	0.0329	250	\$	8.23	\$	8.23	
			250	\$	-			250	\$	-	\$	-	
			250	\$	-			250 250	\$	-	\$	-	
			250 250	\$	-			250 250		-	\$	-	
			250	\$	-			250 250	\$	-	\$	-	
			250	\$	-			250 250	\$	-	\$	-	
			250	\$	-			250 250	\$	-	\$	-	
Sub-Total A (excluding pass through)			250	\$	614.04			230	\$	946.62	\$	332.58	54.16%
Deferral/Variance Account Disposition	per kW	\$ 1.1465		 					Ė				
Rate Rider Group 1	per KW	φ 1.1403	250	\$	286.63	\$	0.7793	250	\$	194.83	-\$	91.80	-32.03%
Deferral/Variance Account Disposition	per kW												
Rate Rider Group 2	per KW		250	\$	-	\$	0.0879	250	\$	21.98	\$	21.98	
Deferral/Variance Account Disposition	per kW	-\$ 1.1886											
Rate Rider Global Adjustment	per KW	-φ 1.1000	250	-\$	297.15	\$	1.6620	250	\$	415.50	\$	712.65	-239.83%
Stranded Meter Disposition Rate Rider	Monthly		250	\$	_	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kW	\$ 0.2555	250	\$	63.88	\$	0.3623	250	\$	90.58	\$	26.70	41.80%
Line Losses on Cost of Power	po	\$ -	-	\$	-	\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge		\$ 0.7900	0		_	\$	0.7900	0	\$	-	\$	-	
Sub-Total B - Distribution (includes		* ******			227.22	Ť				4 000 50		1 000 11	450.450/
Sub-Total A)				\$	667.39				\$	1,669.50	\$	1,002.11	150.15%
RTSR - Network	per kW	\$ 2.8578	250	\$	714.45	\$	2.1250	250	\$	531.25	-\$	183.20	-25.64%
RTSR - Line and Transformation	per kW	\$ 2.1223	250	\$	530.58	\$	1.2420	250	\$	310.50	_¢	220.08	-41.48%
Connection	per KW	Ψ 2.1225	250	Ψ	330.30	Ψ	1.2420	250	Ψ	310.50	Ψ	220.00	-41.4070
Sub-Total C - Delivery (including Sub-				\$	1,912.42				\$	2,511.25	\$	598.84	31.31%
Total B)					-,	_			*	_,			******
Wholesale Market Service Charge	per kWh	\$ 0.0036	78,945	\$	284.20	\$	0.0036	78,428	\$	282.34	-\$	1.86	-0.66%
(WMSC)	1347		,			_	0.0040	,					
Rural and Remote Rate Protection	per kWh	\$ 0.0013	78,945	\$	102.63	\$	0.0013	78,428	\$	101.96	-\$	0.67	-0.66%
(RRRP)	Manathh	A 0.0500	1	\$	0.25	\$	0.0500	4	\$	0.25	\$	_	0.00%
Standard Supply Service Charge	Monthly	\$ 0.2500 \$ 0.0070	75,000	\$	525.00	\$	0.2500 0.0070	75,000	\$	525.00	\$	-	0.00%
Debt Retirement Charge (DRC) Ontario Electricity Support Program	per kWh	\$ 0.0070	75,000	1	525.00	Ф	0.0070	75,000	Ф	323.00	Φ	-	0.00%
(OESP)	per kWh	\$ 0.0011	78,945	\$	86.84	\$	0.0011	78,428	\$	86.27	-\$	0.57	-0.66%
Average IESO Wholesale Market Price	per kWh	\$ 0.0906	78,945	\$	7,152.42	\$	0.0906	78,428	\$	7,105.53	Φ.	46.89	-0.66%
Average 1230 Wholesale Market Frice	per kwiii	\$ 0.0906	76,945	ą.	7,132.42	Φ	0.0906	70,420	Ð	7,105.55	-φ	40.69	-0.00%
Total Bill on Average IESO Wholesale M	Narket Price	T		\$	10.063.75				\$	10,612.60	\$	548.84	5.45%
HST	and Net 1 1106	13%		\$	1,308.29		13%		\$	1,379.64		71.35	5.45%
Total Bill (including HST)		13/		\$	11,372.04	1	1576		\$	11,992.23		620.19	5.45%
Ontario Clean Energy Benefit 1				Ť	, 5 . 2 . 0 - 1				Ť	,002.20	ľ	525.75	3570
Total Bill on Average IESO Wholesale N	Market Price			\$	11,372.04				\$	11,992.23	\$	620.19	5.45%
a la				Ť	,				Ť	.,	Ť		21.070

			Cu	rrent Board-	Appr	oved			Proposed				Imp	act
			Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 1	72.2400	1	\$	172.24	\$	204.4900	1	\$	204.49	\$	32.25	18.72%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	1.7672	350	\$	618.52	\$	2.9356	350	\$	1,027.46	\$	408.94	66.12%
Smart Meter Disposition Rider				350	\$	-			350	\$	-	\$	-	
LRAM & SSM Rate Rider	per kW			350	\$	-	\$	0.0329	350	\$	11.52	\$	11.52	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
				350	\$	-			350	\$	-	\$	-	
Sub-Total A (excluding pass through)					\$	790.76				\$	1,243.47	\$	452.71	57.25%
Deferral/Variance Account Disposition	per kW	\$	1.1465	350	\$	401.28	\$	0.7793	350	\$	272.76	-\$	128.52	-32.03%
Rate Rider Group 1				000	Ψ	401.20	Ψ	0.7700	000	Ψ	2/2./0	Ψ	120.02	02.0070
Deferral/Variance Account Disposition	per kW			350	\$	_	\$	0.0879	350	\$	30.77	\$	30.77	
Rate Rider Group 2				330	Ψ		Ψ	0.0073	330	Ψ	30.77	Ψ	30.77	
Deferral/Variance Account Disposition	per kW	-\$	1.1886	350	-\$	416.01	\$	1.6620	350	\$	581.70	\$	997.71	-239.83%
Rate Rider Global Adjustment						410.01								200.0070
Stranded Meter Disposition Rate Rider	Monthly			350	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kW	\$	0.2555	350	\$	89.43	\$	0.3623	350	\$	126.81	\$	37.38	41.80%
Line Losses on Cost of Power		\$	-	-	\$	-	\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge		\$	0.7900	0	\$	<u> </u>	\$	0.7900	0	\$		\$	-	
Sub-Total B - Distribution (includes					\$	865.45				\$	2,255.50	\$	1,390.05	160.62%
Sub-Total A) RTSR - Network	per kW	\$	2.8578	350	\$	1,000.23	\$	2.1250	350	\$	743.75	-\$	256.48	-25.64%
	per kw	Ф	2.6576	350	Ф	1,000.23	Ф	2.1250	350	ф	743.75	-Ф	256.46	-25.04%
RTSR - Line and Transformation Connection	per kW	\$	2.1223	350	\$	742.81	\$	1.2420	350	\$	434.70	-\$	308.11	-41.48%
Sub-Total C - Delivery (including Sub-														
Total B)					\$	2,608.49				\$	3,433.95	\$	825.47	31.65%
Wholesale Market Service Charge	per kWh	\$	0.0036				\$	0.0036				Ι.		
(WMSC)	por kvvii	Ψ	0.0000	105,260	\$	378.94	Ψ	0.0000	104,570	\$	376.45	-\$	2.48	-0.66%
Rural and Remote Rate Protection	per kWh	\$	0.0013		_		\$	0.0013						
(RRRP)	po. mm.	Ψ	0.00.0	105,260	\$	136.84	Ψ.	0.0010	104,570	\$	135.94	-\$	0.90	-0.66%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	_	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	100,000	\$	700.00	\$	0.0070	100,000	\$	700.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh											1		
(OESP)	po. mm.	\$	0.0011	105,260	\$	115.79	\$	0.0011	104,570	\$	115.03	-\$	0.76	-0.66%
Average IESO Wholesale Market Price	per kWh	\$	0.0906	105,260	\$	9,536.56	\$	0.0906	104,570	\$	9,474.04	-\$	62.51	-0.66%
Total Bill on Average IESO Wholesale	Market Price				\$	13,476.85				\$	14,235.66	\$	758.81	5.63%
HST			13%		\$	1,751.99		13%		\$	1,850.64	\$	98.65	5.63%
Total Bill (including HST)					\$	15,228.84				\$	16,086.30	\$	857.46	5.63%
Ontario Clean Energy Benefit 1														
Total Bill on Average IESO Wholesale	Market Price				\$	15,228.84				\$	16,086.30	\$	857.46	5.63%

			Current Board	-App	roved			Proposed				Imp	pact
	01	Rate	Volume		Charge		Rate	Volume		Charge		. 01	0/ Oh
	Charge Unit	(\$)			(\$)	•	(\$)			(\$)	_	Change	% Change
Monthly Service Charge	Monthly	\$ 172.24	00	1 \$	172.24	\$	204.4900	1	\$	204.49	\$	32.25	18.72%
Smart Meter Rate Adder				1 \$	-			1	\$	-	\$	-	
				1 \$	-			1	\$	-	\$	-	
				1 \$	-			1	\$	-	\$	-	
				1 \$	-			1	\$	-	\$	-	
Distribution Malamatria Data		\$ 1.76	72 500		883.60	\$	2.9356	500	\$	1.467.80	\$	584.20	66.12%
Distribution Volumetric Rate Smart Meter Disposition Rider	per kW	\$ 1.76	500		883.00	Ф	2.9356	500 500	\$	1,467.80	\$	384.20	00.12%
LRAM & SSM Rate Rider	per kW		500		-	\$	0.0329	500	\$	16.45	\$	16.45	
LRAIVI & SSIVI Rate Rider	per kvv		500	\$	-	Ф	0.0329	500	\$	10.45	\$	10.45	
			500	\$	-			500	\$	-	\$	-	
			500	\$	_			500	\$	-	\$	-	
			500	\$	_			500	\$	_	\$	_	
			500	\$	_			500	\$	_	\$	_	
			500	\$	_			500	\$	_	\$	_	
			500					500	\$		\$	-	
Sub-Total A (excluding pass through)			300	\$	1.055.84			300	\$	1.688.74	\$	632.90	59.94%
Deferral/Variance Account Disposition	per kW	\$ 1.14	55		, , , , , ,	1			Ť	, , , , , , , , , , , , , , , , , , , ,			
Rate Rider Group 1	perkvv	Ψ 1.14	500	\$	573.25	\$	0.7793	500	\$	389.65	-\$	183.60	-32.03%
Deferral/Variance Account Disposition	per kW										١.		
Rate Rider Group 2	perkvv		500	\$	-	\$	0.0879	500	\$	43.95	\$	43.95	
Deferral/Variance Account Disposition	per kW	-\$ 1.18	86										
Rate Rider Global Adjustment	perkvv	Ψ 1.10	500	-\$	594.30	\$	1.6620	500	\$	831.00	\$	1,425.30	-239.83%
Stranded Meter Disposition Rate Rider	Monthly		500	\$	_	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kW	\$ 0.25			127.75	\$	0.3623	500	\$	181.15	\$	53.40	41.80%
Line Losses on Cost of Power	por ner	\$ -	-	\$	-	\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge		\$ 0.79	00 0		-	\$	0.7900	0	\$	-	\$	-	
Sub-Total B - Distribution (includes					4 400 54	Ť						4.074.00	100 000/
Sub-Total A)				\$	1,162.54				\$	3,134.50	\$	1,971.96	169.63%
RTSR - Network	per kW	\$ 2.85	78 500	\$	1,428.90	\$	2.1250	500	\$	1,062.50	-\$	366.40	-25.64%
RTSR - Line and Transformation	per kW	\$ 2.12	23 500	\$	1,061.15	\$	1.2420	500	\$	621.00	æ	440.15	-41.48%
Connection	perkw	\$ 2.12	3 500	Þ	1,061.15	Ф	1.2420	500	A	621.00	-⊅	440.15	-41.48%
Sub-Total C - Delivery (including Sub-				\$	3,652.59				\$	4,818.00	\$	1,165.41	31.91%
Total B)				Ψ	3,032.39				9	4,010.00	φ	1,105.41	31.91/0
Wholesale Market Service Charge	per kWh	\$ 0.00	289,465	\$	1,042.07	\$	0.0036	287,568	\$	1,035.24	-\$	6.83	-0.66%
(WMSC)				Ψ	1,042.07			201,000	Ψ	1,000.24	Ψ	0.00	0.0070
Rural and Remote Rate Protection	per kWh	\$ 0.00	289,465	\$	376.30	\$	0.0013	287,568	\$	373.84	-\$	2.47	-0.66%
(RRRP)			,	1 1				·			l .	2	
Standard Supply Service Charge	Monthly	\$ 0.25		1 \$	0.25	\$	0.2500	1	\$	0.25		-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.00	70 275,000	\$	1,925.00	\$	0.0070	275,000	\$	1,925.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0.00	289,465	\$	318.41	\$	0.0011	287,568	\$	316.32			0.00%
(OESP)		•	,	1				· ·					
Average IESO Wholesale Market Price	per kWh	\$ 0.09	289,465	\$	26,225.53	\$	0.0906	287,568	\$	26,053.62	-\$	171.91	-0.66%
					00 540 :-					0.4.500.65		202 (:	0.000
Total Bill on Average IESO Wholesale I	viarket Price			\$	33,540.16		46		\$	34,522.27		982.11	2.93%
HST		1	3%	\$	4,360.22		13%		\$	4,487.90		127.67	2.93%
Total Bill (including HST)				\$	37,900.38				Ъ	39,010.17	\$	1,109.79	2.93%
Ontario Clean Energy Benefit 1	Markat Brisa			\$	27 000 20				\$	20 040 47	¢	1.109.79	2.029/
Total Bill on Average IESO Wholesale I	viai ket Price			3	37,900.38				ð	39,010.17	Þ	1,109.79	2.93%

	Current Board-Approved Proposed						Imp	act					
		Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)			(\$)	•	(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 172.2400	1	\$	172.24	\$	204.4900	1	\$	204.49	\$	32.25	18.72%
Smart Meter Rate Adder			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$	-			1	\$	-	\$	-	
			1	\$				1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$ 1.7672	1,000	\$	1,767.20	\$	2.9356	1,000	\$	2,935.60	\$	1,168.40	66.12%
Smart Meter Disposition Rider			1,000	\$	-			1,000	\$	-	\$		
LRAM & SSM Rate Rider	per kW		1,000	\$	-	\$	0.0329	1,000	\$	32.90	\$	32.90	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
			1,000	\$	-			1,000	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	1,939.44				\$	3,172.99	\$	1,233.55	63.60%
Deferral/Variance Account Disposition	per kW	\$ 1.1465	1,000	\$	1,146.50	\$	0.7793	1,000	\$	779.30	-\$	367.20	-32.03%
Rate Rider Group 1			1,000	*	1,110.00	Ψ.	0	1,000	۳		*	001.20	02.0070
Deferral/Variance Account Disposition	per kW		1.000	\$	_	\$	0.0879	1,000	\$	87.90	\$	87.90	
Rate Rider Group 2			1,000	Ψ .		Ψ	0.0070	1,000	Ψ	07.00	Ψ	07.00	
Deferral/Variance Account Disposition	per kW	-\$ 1.1886	1.000	-\$	1.188.60	\$	1.6620	1.000	\$	1.662.00	\$	2.850.60	-239.83%
Rate Rider Global Adjustment			,	1	1,100.00			1,000		,		,	200.0070
Stranded Meter Disposition Rate Rider	Monthly		1,000	\$	-	\$	0.0100	1	\$	0.01	\$	0.01	
Low Voltage Service Charge	per kW	\$ 0.2555	1,000	\$	255.50	\$	0.3623	1,000	\$	362.30	\$	106.80	41.80%
Line Losses on Cost of Power		\$ -	-	\$	-	\$	-	-	\$	-	\$	-	
Smart Meter Entity Charge		\$ 0.7900	0	\$	-	\$	0.7900	0	\$	-	\$	-	
Sub-Total B - Distribution (includes				\$	2.152.84				\$	6,064.50	\$	3,911.66	181.70%
Sub-Total A)					,	_			•		<u> </u>	,	
RTSR - Network	per kW	\$ 2.8578	1,000	\$	2,857.80	\$	2.1250	1,000	\$	2,125.00	-\$	732.80	-25.64%
RTSR - Line and Transformation	per kW	\$ 2.1223	1,000	\$	2,122.30	\$	1.2420	1,000	\$	1,242.00	-\$	880.30	-41.48%
Connection	p * · · · · ·	·	.,	Ť		Ť		.,	*		Ľ		
Sub-Total C - Delivery (including Sub-				\$	7.132.94				\$	9.431.50	\$	2.298.56	32.22%
Total B)	1340	Φ 0.000		Ľ	,	•	0.0000		·	-,	Ľ	,	
Wholesale Market Service Charge	per kWh	\$ 0.0036	526,300	\$	1,894.68	\$	0.0036	522,850	\$	1,882.26	-\$	12.42	-0.66%
(WMSC)			,			_							
Rural and Remote Rate Protection	per kWh	\$ 0.0013	526,300	\$	684.19	\$	0.0013	522,850	\$	679.71	-\$	4.48	-0.66%
(RRRP)						_							0.000/
Standard Supply Service Charge	Monthly	\$ 0.2500	500 000	\$	0.25	\$	0.2500	500.000	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.0070	500,000	\$	3,500.00	\$	0.0070	500,000	\$	3,500.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0.0011	526,300	\$	578.93	\$	0.0011	522,850	\$	575.14	-\$	3.79	-0.66%
(OESP)													
Average IESO Wholesale Market Price	per kWh	\$ 0.0906	526,300	\$	47,682.78	\$	0.0906	522,850	\$	47,370.21	-\$	312.57	-0.66%
Tatal Bill and Assessment ISOO Mills 1	Andret Deles	1		•	64 472 77				•	62 420 66	÷	4.00E.00	2 222/
Total Bill on Average IESO Wholesale	narket Price	400		\$	61,473.77		4607		\$	63,439.06	\$	1,965.29	3.20%
HST		13%	' [\$	7,991.59		13%		\$	8,247.08	\$	255.49	3.20%
Total Bill (including HST)				\$	69,465.36				\$	71,686.14	\$	2,220.78	3.20%
Ontario Clean Energy Benefit 1	Aarkat Brian			\$	60 465 36				\$	71 606 44	\$	2 220 70	2 200/
Total Bill on Average IESO Wholesale N	naiket Price			Þ	69,465.36				ð	71,686.14	Þ	2,220.78	3.20%

File Number:	EB-2015-0072
Exhibit:	
Tab:	
Schedule:	
Page:	
Date:	

Appendix 2-W Bill Impacts

The bill comparisons below must be provided for typical customers and consumption levels. Bill impacts must be provided for residential customers consuming 800 kWh per month and general service customers consuming 2,000 kWh per month and having a monthly demand of less than 50 kW. In addition, distributors must provide a range that is relevant to their service territory, class by class. A general guideline of consumption is provided below:

Residential (kWh) - 100, 250, 500, 800, 1000, 1500, 2000 (for customers on TOU and customers on retailer contracts)

GS<50kW (kWh) - 1000, 2000, 5000, 10000, 15000 (for customers on TOU and customers on retailer contracts)

GS>50kW (kW) - 60, 100, 500, 1000

Large User - range appropriate for utility

Lighting Classes and USL - 150 kWh and 1 kW, range appropriate for utility.

For certain classes where one or more customers have unique consumption and demand patterns and which may be significantly impacted by the proposed rate changes, the distributor must show a typical comparison, and provide an explanation.

Note: The Ontario Clean Energy Benefit is applicable to eligible customers only. Refer to the Ontario Clean Energy Benefit Act, 2010. Effective until December 31, 2015.

Note that cells with the highlighted color shown to the left indicate quantities that are loss adjusted.

Table 1

RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	RPP? Non-RPP Retailer? Non-RPP Other?	OCEB Applicable?	Current Loss Factor (eg: 1.0351)	Proposed/ Approved Loss Factor (eg: 1.0351)	Consumption (kWh)	Demand kW (if applicable)
Street Lighting	kW	Non-RPP (Other)	No	1.0526	1.0457	150	1
Street Lighting	kW	Non-RPP (Other)	No	1.0526	1.0457	50,000	150
Unmetered Scattered Load	kWh	RPP	No	1.0526	1.0457	150	
Unmetered Scattered Load	kWh	RPP	No	1.0526	1.0457	450	

Table 2

Table 2				Sub-Tot	tal			Total	
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	Α		E	3	(3	A + B + C	
(eg. Residential 100, Residential Retailer)		\$	%	\$	%	\$	%		%
1 Street Lighting	kW	\$ 0.46	6.1%	\$ 4.19	55.2%	\$ 3.00	26.6%	\$ -	0.0%
2 Street Lighting	kW	93.50	6.1%	\$ 953.53	14.8%	\$ 774.83	11.0%	\$	0.0%
Unmetered Scattered Load	kWh	\$ 19.08	94.8%	\$ 18.74	90.5%	\$ 18.11	80.1%	\$ 20.35	46.0%
4 Unmetered Scattered Load	kWh	\$ 22.38	94.8%	\$ 21.35	84.3%	\$ 19.47	62.7%	\$ -	0.0%
5									
6									
7									
8									
9									
0									
1									
2									
3									
4									
5									
6									
7			·			•	·	_	
8									
9									
0			9						

Customer Class:	Street Lighting	1
RPP / Non-RPP:	Non-RPP (Othe	er)
Consumption	150	kWh
Demand	1	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	

			Cu	rrent Board-	Appr	oved			Proposed				Imp	act
		Ra	te	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$	5)			(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	Monthly	\$ 2	.1300	1	\$	2.13	\$	2.2600	1	\$	2.26	\$	0.13	6.10%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$ 5	.2987	1	\$	5.30	\$	5.6254	1	\$	5.63	\$	0.33	6.17%
Smart Meter Disposition Rider				1	\$	-			1	\$	-	\$	-	
LRAM & SSM Rate Rider				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Sub-Total A (excluding pass through)					\$	7.43				\$	7.89	\$	0.46	6.15%
Deferral/Variance Account Disposition	per kW	\$ 1	.1292	1	\$	1.13	\$	1.5755	1	\$	1.58	\$	0.45	39.52%
Rate Rider Group 1					,		*		•	*		1		
Deferral/Variance Account Disposition	per kW			1	\$	_	\$	0.5579	1	\$	0.56	\$	0.56	
Rate Rider Group 2					Ť		*		•	*		Ť		
Deferral/Variance Account Disposition	per kW	-\$ 1	.1673	1	-\$	1.17	\$	1.4938	1	\$	1.49	\$	2.66	-227.97%
Rate Rider Global Adjustment														
Stranded Meter Disposition Rate Rider				1	\$	-	_	0.0057	1	\$	-	\$	-	0.4.500/
Low Voltage Service Charge	per kW		.1975	1	\$	0.20	\$	0.2657	1	\$	0.27	\$	0.07	34.53%
Line Losses on Cost of Power			.0906	-	\$	-	\$	0.0906	-	\$	-	\$	-	
Smart Meter Entity Charge		\$ 0	.7900	0	\$	-	\$	0.7900	0	\$		\$	-	
Sub-Total B - Distribution (includes					\$	7.59				\$	11.78	\$	4.19	55.22%
Sub-Total A) RTSR - Network	per kW	\$ 2	.1281	1	\$	2.13	\$	1.5824	1	\$	1.58	-\$	0.55	-25.64%
RTSR - Line and Transformation	•			!										
Connection	per kW	\$ 1	.5565	1	\$	1.56	\$	0.9109	1	\$	0.91	-\$	0.65	-41.48%
Sub-Total C - Delivery (including Sub-														
Total B)					\$	11.27				\$	14.27	\$	3.00	26.60%
Wholesale Market Service Charge	per kWh	\$ 0	.0036		_		\$	0.0036		4		_		
(WMSC)				158	\$	0.57	*		157	\$	0.56	-\$	0.00	-0.66%
Rural and Remote Rate Protection	per kWh	\$ 0	.0013	450		2.24	\$	0.0013	457	_			0.00	0.000/
(RRRP)	•			158	\$	0.21			157	\$	0.20	-\$	0.00	-0.66%
Standard Supply Service Charge	Monthly	\$ 0	.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh		.0070	150	\$	1.05	\$	0.0070	150	\$	1.05	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0	0044	450	\$	0.47	\$	0.0044	457	\$	0.17		0.00	0.000/
(OESP)	•	\$ 0	.0011	158	Э	0.17	Э	0.0011	157	Э	0.17	-\$	0.00	-0.66%
Average IESO Wholesale Market Price	per kWh	\$ 0	.0906	158	\$	14.30	\$	0.0906	157	\$	14.21	-\$	0.09	-0.66%
					\$	-				\$	-	\$	-	
-					\$	-				\$	-	\$	-	
Total Bill on Average IESO Wholesale	Market Price				\$	27.82				\$	30.72	\$	2.90	10.42%
HST		l	13%		\$	3.62		13%		\$	3.99	\$	0.38	10.42%
Total Bill (including HST)					\$	31.44				\$	34.72	\$	3.28	10.42%
Ontario Clean Energy Benefit 1														
Total Bill on Average IESO Wholesale	Market Price				\$	31.44				\$	34.72	\$	3.28	10.42%

	Current Board-Approved Proposed			Impact		act								
		Rate	•	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$)				(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	Monthly	\$ 2.	1300	2650	\$	5,644.50	\$	2.2600	2650	\$	5,989.00	\$	344.50	6.10%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$		_		1	\$		\$	-	
Distribution Volumetric Rate	per kW	\$ 5.2	2987	150	\$	794.81	\$	5.6254	150	\$	843.81	\$	49.00	6.17%
Smart Meter Disposition Rider				150	\$	-			150	\$	-	\$	-	
LRAM & SSM Rate Rider				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150 150	\$	-	\$	-	
				150	\$	-					-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150 150	\$	-			150 150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
Sub-Total A (excluding pass through)				150	\$	6,439.31			150	\$	6,832.81	\$	393.50	6.11%
Deferral/Variance Account Disposition	per kW	\$ 1.1	1292		_					Ť				
Rate Rider Group 1	per kw	э 1.	1292	150	\$	169.38	\$	1.5755	150	\$	236.33	\$	66.95	39.52%
Deferral/Variance Account Disposition	per kW													
Rate Rider Group 2	perkw			150	\$	-	\$	0.5579	150	\$	83.69	\$	83.69	
Deferral/Variance Account Disposition	per kW	-\$ 1.1	1673									١.		
Rate Rider Global Adjustment	perkw	-ψ 1.	1075	150	-\$	175.10	\$	1.4938	150	\$	224.07	\$	399.17	-227.97%
Stranded Meter Disposition Rate Rider				150	\$	_			150	\$	_	\$	_	
Low Voltage Service Charge	per kW	\$ 0.	1975	150	\$	29.63	\$	0.2657	150	\$	39.86	\$	10.23	34.53%
Line Losses on Cost of Power	per kvv	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	01.0070
Smart Meter Entity Charge			7900	0	\$	_	\$	0.7900	0	\$	_	\$	-	
Sub-Total B - Distribution (includes		7				2 422 22	_			•	7 440 75		050 50	44.750/
Sub-Total A)					\$	6,463.22				\$	7,416.75	\$	953.53	14.75%
RTSR - Network	per kW	\$ 2.	1281	150	\$	319.22	\$	1.5824	150	\$	237.36	-\$	81.86	-25.64%
RTSR - Line and Transformation	per kW	\$ 1.5	5565	150	\$	233.48	\$	0.9109	150	\$	136.64	-\$	96.84	-41.48%
Connection	perkw	Ф 1.3	5565	150	9	233.40	Ą	0.9109	150	Ф	130.04	- Ф	96.64	-41.40%
Sub-Total C - Delivery (including Sub-					\$	7.015.91				\$	7,790.74	\$	774.83	11.04%
Total B)					9	7,015.51				¥	1,130.14	Ψ	774.03	11.0476
Wholesale Market Service Charge	per kWh	\$ 0.0	0036	52,630	\$	189.47	\$	0.0036	52,285	\$	188.23	-\$	1.24	-0.66%
(WMSC)				02,000	Ψ.				02,200	Ψ.	100.20	Ψ.		0.0070
Rural and Remote Rate Protection	per kWh	\$ 0.0	0013	52,630	\$	68.42	\$	0.0013	52,285	\$	67.97	-\$	0.45	-0.66%
(RRRP)				,			_						****	
Standard Supply Service Charge	Monthly		2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh		0070	50,000	\$	350.00	\$	0.0070	50,000	\$	350.00	\$	-	0.00%
Ontario Electricity Support Program	per kWh	\$ 0.0	0011	52,630	\$	57.89	\$	0.0011	52,285	\$	57.51	-\$	0.38	-0.66%
(OESP)	1340			50.000		4 700 00		0.0000		•	4 707 00		04.00	0.000/
Average IESO Wholesale Market Price	per kWh	\$ 0.0	906	52,630	\$	4,768.28	\$	0.0906	52,285	\$	4,737.02	-\$	31.26	-0.66%
					_	40.450.01				·	40 404 70	¢	744.51	F 000/
Total Bill on Average IESO Wholesale N	narket Price	l	400/		\$	12,450.21		400/		\$	13,191.72		741.51	5.96%
HST		l	13%		\$	1,618.53		13%		\$	1,714.92	\$	96.40 837.90	5.96% 5.96%
Total Bill (including HST)					Ф	14,068.74				Ф	14,906.64	Ф	037.90	5.96%
Ontario Clean Energy Benefit 1 Total Bill on Average IESO Wholesale M	Narket Price				\$	14,068.74				\$	14,906.64	e	837.90	5.96%
Total Bill Off Average IESO Wholesale I	nai ket Frice			_	ð	14,000.74				ð	14,900.04	à	037.90	5.96%

Customer Class:	Unmetered Sca	attered Load
RPP / Non-RPP:	RPP	
Consumption	150	kWh
Demand	-	kW
Current Loss Factor	1.0526	
Proposed/Approved Loss Factor	1.0457	
Ontario Clean Energy Benefit Applied?	No	

			Cu	rrent Board-	Appr	oved			Proposed				Imp	act
		Rat	e	Volume		Charge		Rate	Volume		Charge			
	Charge Unit	(\$))			(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	Monthly	\$ 18.	3900	1	\$	18.39	\$	35.8200	1	\$	35.82	\$	17.43	94.78%
Smart Meter Rate Adder				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$ 0.	0116	150	\$	1.74	\$	0.0226	150	\$	3.39	\$	1.65	94.83%
Smart Meter Disposition Rider				150	\$	-			150	\$	-	\$	-	
LRAM & SSM Rate Rider				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$	-			150	\$	-	\$	-	
				150	\$				150	\$		\$		
Sub-Total A (excluding pass through)					\$	20.13				\$	39.21	\$	19.08	94.78%
Deferral/Variance Account Disposition	per kWh	\$ 0.	0032	150	\$	0.48	-\$	0.0001	150	-\$	0.02	-\$	0.50	-103.13%
Rate Rider Group 1 Deferral/Variance Account Disposition	1.04/1-													
Rate Rider Group 2	per kWh			150	\$	-	\$	0.0007	150	\$	0.11	\$	0.11	
Deferral/Variance Account Disposition	per kWh													
Rate Rider Global Adjustment	per kwn			150	\$	-			150	\$	-	\$	-	
Stranded Meter Disposition Rate Rider	per kWh			150	\$				150	\$		\$	_	
Low Voltage Service Charge	per Kwiii	\$ 0.	0006	150	\$	0.09	\$	0.0009	150	\$	0.14	\$	0.05	50.00%
Line Losses on Cost of Power			0580	-	\$	-	\$	0.0580	-	\$	-	\$	-	00.0070
Smart Meter Entity Charge			7900	0	\$	-	\$	0.7900	0	\$	-	\$	-	
Sub-Total B - Distribution (includes					\$	20.70				\$	39.44	\$	18.74	90.51%
Sub-Total A)					Þ	20.70				4	39.44	Ð		
RTSR - Network	per kW	\$ 0.	0071	158	\$	1.12	\$	0.0053	157	\$	0.83	-\$	0.29	-25.84%
RTSR - Line and Transformation	per kW	\$ 0.	0050	158	\$	0.79	\$	0.0029	157	\$	0.45	-\$	0.33	-42.38%
Connection	P * · · · · ·	*			*		*			Ť		Ť		
Sub-Total C - Delivery (including Sub-					\$	22.61				\$	40.72	\$	18.11	80.10%
Total B) Wholesale Market Service Charge	I-VA/I-	^	0000				Φ.	0.0000		_		_		
	per kWh	\$ 0.	0036	158	\$	0.57	\$	0.0036	157	\$	0.56	-\$	0.00	-0.66%
(WMSC) Rural and Remote Rate Protection	per kWh	\$ 0.	0013				•	0.0013						
(RRRP)	per kwn	φ U.	0013	158	\$	0.21	\$	0.0013	157	\$	0.20	-\$	0.00	-0.66%
Standard Supply Service Charge	Monthly	\$ 0.	2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$		0.00%
Debt Retirement Charge (DRC)	per kWh		0070	150	\$	1.05	\$	0.2300	150	\$	1.05	\$	_	0.00%
Ontario Electricity Support Program	per kWh		0011		1		\$	0.0070						
(OESP)	per Kwiii	Ψ 0.	0011	158	\$	0.17	Ψ	0.0011	157	\$	0.17	-\$	0.00	-0.66%
Average IESO Wholesale Market Price	per kWh	\$ 0.	0906	158	\$	14.30	\$	0.0906	157	\$	14.21	-\$	0.09	-0.66%
Trotago 1200 Tritologaio Mainet i fico	po. kirii	Ψ 0.	0000		\$	-	Ψ.	0.0000		\$	-	\$	-	
					\$	-				\$	-	\$	-	
Total Bill on Average IESO Wholesale M	Market Price				\$	39.16				\$	57.17	\$	18.01	45.99%
HST		l	13%		\$	5.09		13%		\$	7.43	\$	2.34	45.99%
Total Bill (including HST)					\$	44.25				\$	64.61	\$	20.35	45.99%
Ontario Clean Energy Benefit 1														
Total Bill on Average IESO Wholesale N	Narket Price				\$	44.25				\$	64.61	\$	20.35	45.99%

| Customer Class: | Unmetered Scattered Load | RPP / Non-RPP: | RPP | Consumption | 450 | kWh | kW | Current Loss Factor | 1.0526 | Proposed/Approved Loss Factor | 1.0457 | No

		Cı	rrent Board-	Approved		Proposed		Im	pact
		Rate	Volume	Charge	Rate	Volume	Charge		
	Charge Unit	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	Monthly	\$ 18.3900	1	\$ 18.39	\$ 35.8200	1	\$ 35.82	\$ 17.43	94.78%
Smart Meter Rate Adder			1	\$ -		1	\$ -	\$ -	
			1	\$ -		1	\$ -	\$ -	
			1	\$ -		1	\$ -	\$ -	
			1	\$ -		1	\$ -	\$ -	
			1	\$ -		1	\$ -	\$ -	
Distribution Volumetric Rate	per kWh	\$ 0.0116	450	\$ 5.22	\$ 0.0226	450	\$ 10.17	\$ 4.95	94.83%
Smart Meter Disposition Rider			450	\$ -		450	\$ -	\$ -	
LRAM & SSM Rate Rider			450	-		450	\$ -	\$ -	
			450	-		450	\$ -	\$ -	
			450	-		450	\$ -	\$ -	
			450	-		450	\$ -	\$ -	
			450	-		450	\$ -	\$ -	
			450			450 450	\$ -	\$ -	
			450 450	\$ - \$ -			\$ - \$ -	\$ - \$ -	
0.1.7.(14.(1.1) (1.1.1)			450	\$ 23.61		450			0.4.700/
Sub-Total A (excluding pass through) Deferral/Variance Account Disposition	per kWh	\$ 0.0032							94.79%
Rate Rider Group 1	per kwn	\$ 0.0032	450	\$ 1.44	-\$ 0.0001	450	-\$ 0.05	-\$ 1.49	-103.13%
Deferral/Variance Account Disposition	per kWh								
Rate Rider Group 2	perkwii		450	\$ -	\$ 0.0007	450	\$ 0.32	\$ 0.32	
Deferral/Variance Account Disposition	per kWh								
Rate Rider Global Adjustment	per kwiii		450	\$ -		450	\$ -	\$ -	
Stranded Meter Disposition Rate Rider	per kWh		450	\$ -		450	\$ -	\$ -	
Low Voltage Service Charge	per kWh	\$ 0.0006	450	\$ 0.27	\$ 0.0009	450	\$ 0.41	\$ 0.14	50.00%
Line Losses on Cost of Power	per kvvii	\$ 0.1021	-	\$ -	\$ 0.1021	-	\$ -	\$ -	00.0070
Smart Meter Entity Charge		\$ 0.7900	0	\$ -	\$ 0.7900	0	\$ -	\$ -	
Sub-Total B - Distribution (includes				\$ 25.32		_		\$ 21.35	04.000/
Sub-Total A)				\$ 25.32			\$ 46.67	\$ 21.35	84.30%
RTSR - Network	per kW	\$ 0.0071	474	\$ 3.36	\$ 0.0053	471	\$ 2.49	-\$ 0.87	-25.84%
RTSR - Line and Transformation	per kW	\$ 0.0050	474	\$ 2.37	\$ 0.0029	471	\$ 1.36	-\$ 1.00	-42.38%
Connection	pei kw	\$ 0.0050	474	Φ 2.37	\$ 0.0029	471	φ 1.30	-φ 1.00	-42.30 /0
Sub-Total C - Delivery (including Sub-				\$ 31.05			\$ 50.52	\$ 19.47	62.71%
Total B)				V 000			V 00.02	¥	02.1.70
Wholesale Market Service Charge	per kWh	\$ 0.0036	474	\$ 1.71	\$ 0.0036	471	\$ 1.69	-\$ 0.01	-0.66%
(WMSC)				·					
Rural and Remote Rate Protection	per kWh	\$ 0.0013	474	\$ 0.62	\$ 0.0013	471	\$ 0.61	-\$ 0.00	-0.66%
(RRRP)	Manadali	¢ 0.0500	1	\$ 0.25	¢ 0.0500	1	\$ 0.25	\$ -	0.00%
Standard Supply Service Charge	Monthly	\$ 0.2500						*	
Debt Retirement Charge (DRC) Ontario Electricity Support Program	per kWh	\$ 0.0070 \$ 0.0011	450	\$ 3.15		450	\$ 3.15	\$ -	0.00%
(OESP)	per kWh	\$ 0.0011	474	\$ 0.52	\$ 0.0011	471	\$ 0.52	-\$ 0.00	-0.66%
Average IESO Wholesale Market Price	per kWh	\$ 0.0906	474	\$ 42.91	\$ 0.0906	471	\$ 42.63	-\$ 0.28	-0.66%
Average IESO Wholesale Market Price	per kwrii	\$ 0.0906	4/4	\$ 42.91	\$ 0.0906	471	\$ 42.03	-\$ U.26	-0.00%
Total Bill on Average IESO Wholesale M	Market Price			\$ 80.21	1		\$ 99.38	\$ 19.17	23.90%
HST	nainel Fille	13%		\$ 10.43	13%		\$ 12.92		23.90%
Total Bill (including HST)		1376		\$ 90.63	13/0		\$ 112.30		23.90%
Ontario Clean Energy Benefit 1				50.00				200	23.3070
Total Bill on Average IESO Wholesale M	Market Price			\$ 90.63			\$ 112.30	\$ 21.66	23.90%
go i=oo iiiiooaaa ii							7 112.00	200	20.0070

Grimsby Power Incorporated EB-2015-0072 Draft Rate Order Page 20 of 20

Appendix E – Tariff of Rates and Charges

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

RESIDENTIAL SERVICE CLASSIFICATION

This class refers to the supply of electricity to residential customers residing in detached or semi-detached dwelling units, as defined in the local zoning by-law. Residential Service means a service which is less than 50kW supplied to single-family dwelling units that is for domestic or household purposes, including seasonal occupancy. At Grimsby Power's discretion, residential rates may be applied to apartment buildings with 6 or less units by simple application of the residential rate or by blocking the residential rate by the number of units. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES - Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge Rate Rider for Smart Metering Entity Charge - Effective Until October 31, 2018 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Recovery of Stranded Meter Assets - Effective until August 31, 2017 Rate Rider for Disposition of Deferral/Variance accounts (excluding Global Adjustment)- effective until August 31,	\$ \$/kWh \$/kWh \$ \$/kWh	19.55 0.79 0.0099 0.0010 0.01 0.0001
2017 Rate Rider for Disposition of Deferral/Variance accounts Group Two - effective until August 31, 2017 Rate Rider for Disposition of Global Adjustment Account - effective until August 31, 2017 Non RPP Customers only	\$ \$/kWh	0.3200 0.0045
Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kWh	0.0057 0.0033

Wholesale Market Service Rate	\$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Ontario Electricity Support Program (OESP)	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

ONTARIO ELECTRICITY SUPPORT PROGRAM RECIPIENTS

In addition to the charges specified on page 1 of this tariff of rates and charges, the following credits are to be applied to eligible residential customers.

APPLICATION

The application of the charges are in accordance with the Distribution System Code (Section 9) and subsection 79.2(4) of the Ontario Energy Board Act, 1998.

The application of these charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be applicable to the administration of this schedule.

In this class:

"Aboriginal person" includes a person who is a First Nations person, a Métis person or an Inuit person;

"account-holder" means a consumer who has an account with a distributor that falls within a residential-rate classification as specified in a rate order made by the Board under section 78 of the Act, and who lives at the service address to which the account relates for at least six months in a year;

"electricity-intensive medical device" means an oxygen concentrator, a mechanical ventilator, or such other device as may be specified by the Board:

"household" means the account-holder and any other people living at the accountholder's service address for at least six months in a year, including people other than the account-holder's spouse, children or other relatives;

"household income" means the combined annual after-tax income of all members of a household aged 16 or over;

MONTHLY RATES AND CHARGES

Class A

- (a) account-holders with a household income of \$28,000 or less living in a household of one or two persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of three persons;
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of five persons; and

(d) account-holders with a household income of between \$48,001 and \$52,000 living in a household of seven or more persons;

but does not include account-holders in Class E.

OESP Credit \$ (30.00)

Class B

- (a) account-holders with a household income of \$28,000 or less living in a household of three persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of four persons;
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of six persons; but does not include account-holders in Class F.

OESP Credit \$ (34.00)

Class C

- (a) account-holders with a household income of \$28,000 or less living in a household of four persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of five persons;
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of seven or more persons;

but does not include account-holders in Class G.

OESP Credit \$ (38.00)

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

ONTARIO ELECTRICITY SUPPORT PROGRAM RECIPIENTS Continued

EB-2015-0072

(a) account-holders with a household income of \$28,000 or less living in a household of five persons: and (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of six persons; but does not include account-holders in Class H. OFSP Credit \$ (42.00)Class F Class E comprises account-holders with a household income and household size described under Class A who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** (45.00)Class F (a) account-holders with a household income of \$28,000 or less living in a household of six or more persons; (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of seven or more (c) account-holders with a household income and household size described under Class B who also meet any of the following conditions: i. the dwelling to which the account relates is heated primarily by electricity; ii. the account-holder or any member of the account-holder's household is an Aboriginal person; or iii, the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates **OESP Credit** \$ (50.00)Class G Class G comprises account-holders with a household income and household size described under Class C who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** (55.00)\$ Class H Class H comprises account-holders with a household income and household size described under Class D who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** (60.00)Class I Class I comprises account-holders with a household income and household size described under paragraphs (a) or (b) of Class F who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** \$ (75.00)

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to a non-residential customer that is identified by the billing system as registering under 50 kW on a demand meter in any one month of the year. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	24.32
Rate Rider for Smart Metering Entity Charge - Effective Until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0187
Low Voltage Service Rate	\$/kWh	0.0009
Rate Rider for Recovery of Stranded Meter Assets - Effective until August 31, 2017	\$	0.01
Rate Rider for Disposition of Deferral/Variance accounts (excluding Global Adjustment)- effective until August 31, 2017	\$/kWh	0.0003
Rate Rider for Disposition of Deferral/Variance accounts Group Two - effective until August 31, 2017	\$/kWh	0.0004
Rate Rider for Disposition of Global Adjustment Account - effective until August 31, 2017 Non RPP Customers only	\$/kWh	0.0045
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0053
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0029

Wholesale Market Service Rate	\$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Ontario Electricity Support Program (OESP)	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification applies to a non-residential customer that is identified by the billing system as registering equal to or over 50 kW on a demand meter in any one month of the year. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	204.49
Distribution Volumetric Rate	\$/kW	2.9356
Low Voltage Service Rate	\$/kW	0.3623
Rate Rider for Recovery of Lost Revenue Adjustment Mechanism (LRAM) Effective until August 31, 2017	\$/kW	0.0329
Rate Rider for Recovery of Stranded Meter Assets - Effective until August 31, 2017	\$	0.01
Rate Rider for Disposition of Deferral/Variance accounts (excluding Global Adjustment) Non WMP - effective until August 31, 2017	\$/kW	0.7793
Rate Rider for Disposition of Deferral/Variance accounts Wholesale Market Participant Customers only- effective until August 31,017	\$/kW	0.6423
Rate Rider for Disposition of Deferral/Variance accounts Group Two - effective until August 31, 2017	\$/kW	0.0879
Rate Rider for Disposition of Global Adjustment Account - effective until August 31, 2017 Non RPP Customers only	\$/kW	1.6622
Retail Transmission Rate - Network Service Rate	\$/kW	2.0981
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1784
Retail Transmission Rate - Network Service Rate Interval Metered	\$/kW	2.1250
Retail Transmission Rate - Line and Transformation Connection Service Rate Interval Metered	\$/kW	1.2420

Wholesale Market Service Rate	\$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Ontario Electricity Support Program (OESP)	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to electricity consumption that is not metered and is billed based on estimated usage. Such connections include street lighting equipment not owned by or operated for a municipality or the Province of Ontario, traffic signals and other small services etc. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	35.82
Distribution Volumetric Rate	\$/kWh	0.0226
Low Voltage Service Rate	\$/kWh	0.0009
Rate Rider for Disposition of Deferral/Variance accounts (excluding Global Adjustment)- effective until August 31, 2017	\$/kWh	(0.0001)
Rate Rider for Disposition of Deferral/Variance accounts Group Two - effective until August 31, 2017	\$/kWh	0.0007
Rate Rider for Disposition of Global Adjustment Account - effective until August 31, 2017 Non RPP Customers only	\$/kWh	0.0045
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0053
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0029

Wholesale Market Service Rate	\$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Ontario Electricity Support Program (OESP)	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

STREET LIGHTING SERVICE CLASSIFICATION

All services to street lighting equipment owned by or operated for a municipality or the Province of Ontario shall be classified as Street lighting Service. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. In addition, the charges in the MONTHLY RATES AND CHARGES – Regulatory Component of this schedule do not apply to a customer that is an embedded wholesale market participant.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	2.26
Distribution Volumetric Rate	\$/kW	5.6254
Low Voltage Service Rate	\$/kW	0.2657
Rate Rider for Disposition of Deferral/Variance accounts (excluding Global Adjustment)- effective until August 31, 2017	\$/kW	1.5755
Rate Rider for Disposition of Deferral/Variance accounts Group Two - effective until August 31, 2017	\$/kW	0.5579
Rate Rider for Disposition of Global Adjustment Account - effective until August 31, 2017 Non RPP Customers only	\$/kW	1.4938
Retail Transmission Rate - Network Service Rate	\$/kW	1.5824
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.9109

Wholesale Market Service Rate	\$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Ontario Electricity Support Program (OESP)	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to Niagara Peninsula Energy Inc. an electricity distributor licensed by the Board, that is provided electricity by means of this distributor's facilities.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Monthly Service Charge	\$	15,980.41
Distribution Volumetric Rate	\$/kW	1.3768
Retail Transmission Rate - Network Service Rate *	\$/kW	2.8107
Retail Transmission Rate - Line and Transformation Connection Service Rate *	\$/kW	0.5033

^{*} The Retail Transmission Service Rates for the Embedded Distributor will not be charged until Grimsby Power Inc has the market participant designation for Retail Transmission Service Rates. At the date of transfer, and upon notification to the OEB, Grimsby Power will begin to apply the Retail Transmission Service Rates to the Embedded Distributor rate class

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Ontario Power Authority's microFIT program and connected to the distributor's distribution system. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge \$ 5.40

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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ALLOWANCES

Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)

SPECIFIC SERVICE CHARGES

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

Customer Administration		
Arrears certificate	\$	15.00
Statement of Account	\$	15.00
Pulling Post Dated Cheques	\$	15.00
Duplicate Invoices for previous billing	\$	15.00
Easement Letter	\$	15.00
Account History	\$	15.00
Credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment – per month	%	1.5000
Late Payment – per annum	%	19.5600
Collection of account charge – no disconnection – during regular hours	\$	30.00
Collection of account charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00
Install/Remove load control device – after regular hours	\$	185.00
Special meter reads	\$	30.00
Interval Meter Interrogation	\$	20.00
Service call – customer owned equipment	\$	30.00
Service call – after regular hours	\$	165.00
Temporary Service – Install & remove – overhead – no transformer	\$	500.00
Temporary Service – Install & remove – underground – no transformer	\$	300.00
Temporary Service Install & Remove – Overhead – With Transformer	\$	1,000.00
Specific Charge for Access to the Power Poles - \$/pole/year	\$	22.35

Effective and Implementation Date September 1, 2016

This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2015-0072

RETAIL SERVICE CHARGES (if applicable)

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges, assessments or credits that are required by law to be invoiced by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity.

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.5000
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.3000
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.3000)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year	\$	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

LOSS FACTORS

If the distributor is not capable of prorating changed loss factors jointly with distribution rates, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0457
Total Loss Factor – Primary Metered Customer < 5.000 kW	1.0352