

DECISION AND RATE ORDER

EB-2021-0027

GRIMSBY POWER INC.

Application for electricity distribution rates beginning January 1, 2022

BEFORE: Robert Dodds Presiding Commissioner

> Michael Janigan Commissioner

David Sword Commissioner

January 13, 2022



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1 OVERVIEW

This is a Decision and Rate Order of the Ontario Energy Board (OEB) on an application filed by Grimsby Power Inc. for approval to change its electricity distribution rates to be effective January 1, 2022.

Grimsby Power applied for approval of its proposed electricity distribution rates for five years, using the Price Cap Incentive rate-setting (IR) option. With an approved 2022 test year, Grimsby Power would be able to apply to adjust its rates mechanistically in each of the years 2023-2026, based on inflation and the OEB's assessment of Grimsby Power's efficiency.

Grimsby Power serves approximately 11,750 mostly residential and commercial electricity customers in the Town of Grimsby.

On December 10, 2021, Grimsby Power filed a settlement proposal. The settlement proposal represents a full settlement agreed to by Grimsby Power and the intervenors in this proceeding. OEB staff supports approval of the settlement proposal.

Having considered the settlement proposal and the submissions of OEB staff, the OEB approves the settlement proposal as filed.

2 PROCESS

The OEB granted a three-month extension to the filing of Grimsby Power's application.¹ Grimsby Power filed an application on July 30, 2021 for 2022 rates under the Price-Cap IR option of the *Renewed Regulatory Framework for Electricity*.² The application was accepted by the OEB as complete on August 13, 2021. The OEB issued a Notice of Hearing on August 13, 2021, inviting parties to apply for intervenor status and the filing of public letters of comment on the application. Niagara Peninsula Energy Inc. (NPEI), the School Energy Coalition (SEC), and the Vulnerable Energy Consumers Coalition (VECC) were granted intervenor status. SEC and VECC were granted cost award eligibility. OEB staff also participated in this proceeding.

The OEB did not receive any letters of comment about this proceeding.

The OEB issued Procedural Order No. 1 on September 10, 2021. This order established, among other things, the timetable for a written interrogatory discovery process and a settlement conference.

The OEB issued its approved Issues List on September 20, 2021. Grimsby Power responded to the interrogatories and follow-up questions submitted by OEB staff and the intervenors.

A settlement conference took place from November 8 to November 10, 2021. Grimsby Power and the three intervenors participated in the settlement conference. OEB staff also attended the conference but was not a party to the settlement.

Grimsby Power filed a settlement proposal with the OEB on December 10, 2021. OEB staff filed its submission regarding the settlement proposal on December 17, 2021.

¹ OEB Letter, dated April 28, 2021.

² Renewed Regulatory Framework for Electricity Distributors: A Performance-Based Approach, October 18, 2012.

3 DECISION

3.1 Settlement Proposal

The settlement proposal addressed all issues on the OEB's approved Issues List for this proceeding and represented full settlement on all the issues by Grimsby Power and the intervenors.³

The settlement proposal contained further explanation and rationale on specific issues for the OEB to consider.

Based on the settlement proposal, the total bill impact for a typical residential customer with a monthly consumption of 750 kWh, would be an increase of approximately \$0.70 per month before taxes and the Ontario Electricity Rebate, or 0.56%.

Key features of the settlement proposal included:

- Reduction of 2022 test year net in-service additions by \$544k resulting in a revised budget of \$1.969 million
- Reduction of 2022 test year Operations, Maintenance & Administration by \$270k resulting in a revised budget of \$3.744 million
- Reduction of 2022 test year base revenue requirement by \$278k resulting in a revised revenue requirement of \$6.372 million
- Load forecast of 259,973 MWh, 417,521 kW and 14,885 customers and connections
- Disposition of Group 1, Group 2 deferral and variance accounts and Lost Revenue Adjustment Mechanism Variance Account over a one-year period with the following exception:
 - Account 1509 Impacts Arising from the COVID-19 Emergency is not included for disposition

OEB staff filed a submission on December 17, 2021 supporting the settlement proposal. OEB staff reviewed the settlement proposal in the context of the objectives of the *Renewed Regulatory Framework for Electricity*,⁴ the *Handbook for Utility Rate Applications*,⁵ relevant OEB decisions, and the OEB's statutory obligations and

³ With the exception of Issue 1.2, 3.0, 3.1.2, 3.2 and 3.3, NPEI takes no position on any of the remaining issues.

⁴ Renewed Regulatory Framework for Electricity Distributors: A Performance-Based Approach, October 18, 2012.

⁵ Handbook for Utility Rate Applications, October 13, 2016.

submitted that the settlement proposal reflected reasonable outcomes in this proceeding.

Findings

The OEB finds that the settlement proposal represents a reasonable outcome for both ratepayers and the utility that will result in just and reasonable rates. The approved settlement agreement is attached as Schedule B.

The settlement proposal reached between Grimsby Power and the intervenors has achieved significant budget reductions from what was originally proposed by the utility in their original rate application. The budget reductions, and therefore cost savings for ratepayers, come from a variety of sources including reduced base revenue requirements, reduced budgets in operations (including maintenance and administration) and reduced in-service additions for the utility.

As part of the settlement proposal, Grimsby Power also agreed to the following items, that are to be reported upon in its next rebasing application:

- Examine the billing costs associated with the Embedded Distributor Class of \$443 per bill (\$5,317 annually) and report in Grimsby Power's next cost of service proceeding on the possibility of reducing those costs going forward
- Where appropriate, incorporate more inspection and testing data when assessing the health index of its assets and rely less on the age of the assets, and explain the extent to which Grimsby Power has succeeded in those efforts in its next cost of service application
- Track interruptions caused by defective equipment on the basis of equipment type, and in its next Distribution System Plan explain how those efforts have been incorporated into the planning process.

4 IMPLEMENTATION

The new rates approved in this Decision and Rate Order are to be effective January 1, 2022.

Included in the settlement proposal, Grimsby Power filed tariff sheets and detailed supporting material, including all relevant calculations showing the impact of the implementation of the settlement on its revenue requirement, allocation of the revenue requirements to its rate classes and the determination of the final rate and rate riders, including bill impacts.

The final approved Tariff of Rates and Charges are attached as Schedule A to this Decision and Rate Order.

SEC and VECC are eligible to apply for cost awards in this proceeding. The OEB has made provision in this Decision and Rate Order for these intervenors to file their cost claims. The OEB will issue its cost awards decision after the steps outlined in the following Order section are completed.

5 ORDER

THE ONTARIO ENERGY BOARD ORDERS THAT:

- The Tariff of Rates and Charges set out in Schedule A of this Decision and Rate Order are approved as final effective January 1, 2022. The Tariff of Rates and Charges will apply to electricity consumed, or estimated to have been consumed, on and after January 1, 2022. Grimsby Power Inc. shall notify its customers of the rate changes no later than the delivery of the first bill reflecting the new final rates.
- 2. SEC and VECC shall file their cost claims to the OEB and forward a copy to Grimsby Power Inc. by **January 20, 2022**.
- 3. Grimsby Power Inc. shall file with the OEB and forward to SEC and VECC any objections to the claimed costs by **January 27, 2022**.
- 4. If Grimsby Power Inc. filed an objection to their claimed costs, SEC or VECC shall file with the OEB and forward to Grimsby Power Inc. any reply to the objection raised by **February 3, 2022**.
- 5. Grimsby Power Inc. shall pay the OEB's costs incidental to this proceeding upon receipt of the OEB's invoice.

DATED at Toronto January 13, 2022

ONTARIO ENERGY BOARD

Nancy Marconi Acting Registrar SCHEDULE A DECISION AND RATE ORDER TARIFF OF RATES AND CHARGES GRIMSBY POWER INC. EB-2021-0027 JANUARY 13, 2022

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2021-0027

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 50 kW 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. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

Service Charge	\$	30.08
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$	(1.17)
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Low Voltage Service Rate	\$/kWh	0.0024
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0017
Rate Rider for Disposition of Global Adjustment (2022) - Applicable only for Non-RPP Customers - effective		
until December 31, 2022	\$/kWh	0.0049
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2022) -		
effective until December 31, 2022	\$/kWh	0.0003
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0039
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.0005
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Effective and Implementation Date January 1, 2022

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2021-0027

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This class pertains to non-residential customers taking electricity at 750 volts or less whose monthly average peak demand is less than, or forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, or as specified herein.

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Service Charge	\$	26.39
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0211
Low Voltage Service Rate	\$/kWh	0.0021
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0017
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$/kWh	(0.0013)
Rate Rider for Disposition of Global Adjustment (2022) - Applicable only for Non-RPP Customers - effective		
until December 31, 2022	\$/kWh	0.0049
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2022) -		
effective until December 31, 2022	\$/kWh	0.0021
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0082
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0035
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification applies to a non-residential account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than 50 kW but less than 5,000 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available 16 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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.

If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-account CBR Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A and Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Customers who transitioned are to be charged or refunded their share of the variance disposed through customer specific billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this rate rider is applicable to all new Class B customers.

If included in the following listing of monthly rates and charges, the rate rider for the disposition of Global Adjustment is only applicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class A and Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Customers who transitioned are to be charged or refunded their share of the variance disposed through customer specific billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this rate rider is applicable to all new non-RPP Class B customers.

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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

Service Charge	\$	219.11
Distribution Volumetric Rate	\$/kW	3.4050
Low Voltage Service Rate	\$/kW	0.8751
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW	0.7858
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$/kW	(0.1601)
Rate Rider for Disposition of Deferral/Variance Accounts Applicable only for Non-Wholesale Market		
Participants - effective until December 31, 2022	\$/kW	(0.2766)
Rate Rider for Disposition of Global Adjustment (2022) - Applicable only for Non-RPP Customers - effective		
until December 31, 2022	\$/kWh	0.0049
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2022) -		
effective until December 31, 2022	\$/kW	0.1236
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	3.2446
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	1.5080
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

Service Charge (per connection)	\$	15.03
Distribution Volumetric Rate	\$/kWh	0.0094
Low Voltage Service Rate	\$/kWh	0.0020
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0018
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$/kWh	(0.0120)
Rate Rider for Disposition of Global Adjustment (2022) - Applicable only for Non-RPP Customers - effective		
until December 31, 2022	\$/kWh	0.0049
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0082
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0035
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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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. Consumption is as per the Ontario Energy Board's street lighting load shape. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

Service Charge (per connection)	\$	2.50
Distribution Volumetric Rate	\$/kW	6.2475
Low Voltage Service Rate	\$/kW	0.6421
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW	0.6378
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$/kW	(0.2512)
Rate Rider for Disposition of Global Adjustment (2022) - Applicable only for Non-RPP Customers - effective until December 31, 2022 Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kW \$/kW	0.0049 2.4161 1.1060
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2022

This schedule supersedes and replaces all previously

approved schedules of Rates. Charges and Loss Factors

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to Niagara Peninsula Energy Inc. an electricity distributor licensed by the Ontario Energy Board, that is provided electricity by means of this distributor's facilities. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

Service Charge	\$	17,333.83
Distribution Volumetric Rate	\$/kW	1.5551
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW	0.3556
Rate Rider for Disposition of Group 2 Accounts (2022) - effective until December 31, 2022	\$/kW	(0.1137)
Retail Transmission Rate - Network Service Rate	\$/kW	4.2916
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.6112

Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Independent Electricity System Operator'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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, or as specified herein.

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Service Charge	\$	4.55
ALLOWANCES		
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for Transformer Losses - applied to measured demand & energy	%	(1.00)

Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

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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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be applicable to the administration of this schedule.

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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 reference/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 \$ Special meter reads \$ 30.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Interval meter interrogation \$ 20.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) 1.50 % Reconnection charge - at meter - during regular hours 65.00 \$ Reconnection charge - at meter - after regular hours 185.00 \$ Reconnection charge - at pole - during regular hours \$ 185 00 Reconnection charge - at pole - after regular hours 415 00 \$ Other Service call - customer-owned equipment \$ 30.00 Service call - customer-owned equipment - 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 per pole/year (with the exception of wireless attachments) \$ 34 76

Effective and Implementation Date January 1, 2022 This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

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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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment 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	\$	107.68
Monthly fixed charge, per retailer	\$	43.08
Monthly variable charge, per customer, per retailer	\$/cust.	1.07
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.64
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.64)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.54
Processing fee, per request, applied to the requesting party	\$	1.07
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)	\$	4.31
Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per the Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)		
	\$	2.15
Up to twice a year More than twice a year, per request (plus incremental delivery costs) Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per the	\$	4.31

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	1.0398
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0294

SCHEDULE B DECISION AND RATE ORDER SETTLEMENT PROPOSAL GRIMSBY POWER INC. EB-2021-0027 JANUARY 13, 2022

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

AND IN THE MATTER OF an application by Grimsby Power Inc. For an order approving just and reasonable rates and Other charges for electricity distribution beginning January 1, 2022.

Grimsby Power Inc.

Settlement Proposal

Filed: December 10, 2021

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LIST OF ATTACHMENTS

- A. Proposed January 1, 2022 Tariff of Rates and Charges
- B. Bill Impacts
- C. Revenue Requirement Work Form
- D. Accelerated CCA Calculation 2018-2020

GPI has filed revised models as evidence to support this Settlement Proposal. The models have been filed through the OEB's e-filing service and include:

- 1. Filing Requirements Chapter 2 Appendices
- 2. Revenue Requirement Work Form
- 3. Income Tax PILs Model
- 4. Load Forecast Model
- 5. Cost Allocation Model
- 6. DVA Continuity Schedule
- 7. RTSR Model
- 8. Tariff Schedule and Bill Impact Model

SETTLEMENT PROPOSAL

Grimsby Power Inc. (the Applicant or GPI) filed a Cost of Service application with the Ontario Energy Board (the OEB) on July 30, 2021, under section 78 of the *Ontario Energy Board Act, 1998*, S.O. 1998, c. 15, (Schedule B) (the Act), seeking approval for changes to the rates that GPI charges for electricity distribution, to be effective January 1, 2022 (OEB file number EB-2021-0027) (the Application).

The OEB issued a Letter of Direction and Notice of Application on August 13, 2021. In Procedural Order No. 1, dated September 10, 2021, the OEB approved the following intervenors (the Intervenors):

- 1. Vulnerable Energy Consumers Coalition (VECC)
- 2. School Energy Coalition (SEC)
- 3. Niagara Peninsula Energy Inc. (NPEI)

The Procedural Order also indicated the prescribed dates for the written interrogatories, GPI's responses to interrogatories, a Settlement Conference, and various other elements in the proceeding.

On September 16, 2021, OEB staff, on behalf of all the parties, submitted a proposed issues list (the Issues List) to the OEB for approval. The OEB approved the Issues List on September 20, 2021.

Following the receipt of interrogatories, GPI filed its interrogatory responses with the OEB on November 1, 2021.

The Settlement Conference was convened on November 8, 9 and 10, 2021, in accordance with the OEB's Rules of Practice and Procedure (the Rules) and the OEB's Practice Direction on Settlement Conferences. The above noted intervenors and OEB Staff participated in the Settlement Conference.

Andrew Pride acted as facilitator for the Settlement Conference.

GPI and the Intervenors (collectively referred to below as the Parties), reached a full, comprehensive settlement regarding GPI's 2022 Cost of Service Application. The details and specific components of the settlement are detailed in this Settlement Proposal.

This document is called a Settlement Proposal because it is a proposal by the Parties presented to the OEB to settle the issues in this proceeding. It is termed a proposal as between the Parties and the OEB. However, as between the Parties, and subject only to the OEB's approval of this Settlement Proposal, this document is intended to be a legal agreement, creating mutual obligations, and binding and enforceable in accordance with its terms. In entering into this Settlement Proposal, the Parties understand and agree that pursuant to the Act, the OEB has exclusive jurisdiction with respect to the interpretation and enforcement of the terms hereof.

The Parties acknowledge that the Settlement Conference was confidential in accordance with the OEB's Practice Direction on Settlement Conferences. The Parties understand that

confidentiality in that context does not have the same meaning as confidentiality in the OEB's Practice Direction on Confidential Filings, and the rules of that latter document do not apply. Instead, in this Settlement Conference, and in this Settlement Proposal, the specific rules with respect to confidentiality and privilege are as set out in the Practice Direction on Settlement Conferences, as amended on February 17, 2021. The Parties have interpreted the revised Practice Direction on Settlement Conferences to mean that the documents and other information provided during the course of the Settlement Conference itself, the discussion of each issue, the offers and counter-offers, and the negotiations leading to the settlement - or not - of each issue during the Settlement Conference are strictly privileged and without prejudice. None of the foregoing is admissible as evidence in this proceeding, or otherwise, with one exception, the need to resolve a subsequent dispute over the interpretation of any provision of this Settlement Proposal. Further, the Parties shall not disclose those documents or other information to persons who were not attendees at the Settlement Conference. However, the Parties agree that attendees are deemed to include, in this context, persons who were not in attendance at the Settlement Conference but were a) any persons or entities that the Parties engaged to assist them with the Settlement Conference, and b) any persons or entities from whom the attendees sought instructions with respect to the negotiations; in each case provided that any such persons or entities have agreed to be bound by the same confidentiality provisions.

OEB Staff also participated in the Settlement Conference. The role adopted by OEB Staff is set out in section 11 of the Practice Direction on Settlement Conferences. Although OEB Staff is not a party to this Settlement Proposal, as noted in the Practice Direction on Settlement Conferences, OEB Staff who participated in the Settlement Conference are bound by the same confidentiality standards that apply to the Parties to the proceeding.

This Settlement Proposal provides a brief description of each of the settled issues, as applicable, together with references to the evidence. The Parties agree that references to the evidence in this Settlement Proposal shall, unless the context otherwise requires, include, in addition to the Application, the responses to interrogatories, all other components of the record up to and including the date here of, and the additional information included by the Parties in this Settlement Proposal and the attachments and appendices to this document.

Included with the Settlement Proposal are attachments that provide further support for the proposed settlement. The Parties acknowledge that the attachments were prepared by GPI. The Intervenors and OEB Staff have reviewed the attachments. However, the intervenors are relying on the accuracy of the attachments and the underlying evidence in entering into this Settlement Proposal.

For ease of reference, this Settlement Proposal follows the format of the final approved Issues List, with additional sub-issues added as appropriate in order to highlight specific aspects of the settlement.

According to section 6 of the Practice Direction on Settlement Conferences, the Parties must consider whether a Settlement Proposal should include an appropriate adjustment mechanism for any settled issue that may be affected by external factors. Any such adjustments are specifically set out in the text of the Settlement Proposal.

The Parties have settled the issues as a package, and none of the parts of this Settlement Proposal are severable. If the OEB does not accept this Settlement Proposal in its entirety, then there is no settlement (unless the Parties agree in writing that any part(s) of this Settlement Proposal that the OEB accepts may continue as a valid settlement without inclusion of any part(s) that the OEB does not accept).

In the event that the OEB directs the Parties to make reasonable efforts to revise the Settlement Proposal, the Parties agree to use reasonable efforts to discuss any potential revisions, but no Party will be obligated to accept any proposed revision. The Parties agree that all of the Parties must agree with any revised Settlement Proposal as it relates to that issue, or take no position, prior to its resubmission to the OEB.

Unless stated otherwise, the settlement of any particular issue in this proceeding and the positions of the Parties in this Settlement Proposal are without prejudice to the rights of the Parties to raise the same issue and/or to take any position thereon in any other proceeding, whether or not GPI is a party to such proceeding, provided that no Party shall take a position that would result in the Settlement Proposal not applying in accordance with the terms contained herein.

Where, in this Settlement Proposal, the Parties accept the evidence of GPI, or agree to any issue, term or condition, including a revised budget or forecast, then unless the Settlement Proposal expressly states to the contrary, the words "for the purpose of settlement of the issues herein" shall be deemed to qualify that acceptance or agreement.

Notwithstanding any other wording in this Settlement Proposal, with the exception of Issues 1.2, 3.0, 3.1.2, 3.2 and 3.3, NPEI takes no position on any of the remaining Issues.

SUMMARY

The parties were able to reach agreement on all aspects of the Application; capital costs, operations, maintenance & administration (OM&A) costs, revenue requirement-related issues, including the accuracy of the revenue requirement determination, OEB policies and practices and accounting.

In reaching this Settlement Proposal, the Parties have been guided by the Filing Requirements for 2022 rates and the approved Issues List.

This Settlement Proposal reflects a full settlement of the issues in the proceeding. The Parties have described below, in detail, areas where they have settled an issue by agreeing to adjustments to the Application as updated.

This Settlement Proposal will, if accepted, result in total bill increases of \$0.66 or 0.6% per month for the typical residential customer consuming 750 kWh per month. This compares to an increase of \$2.43 or 2.1% per month in the original Application evidence.

The overall financial impact of the Settlement Proposal is to reduce the total base revenue requirement by 2.59% from \$6,541,606 to \$6,372,045.

The Parties note that this Settlement Proposal includes all tables, appendices and the Excel models that represent the evidence and the settlement between the Parties at the time of filing the Settlement Proposal, and the agreed Tariff of Rates and Charges.

A Revenue Requirement Work Form (RRWF) incorporating all terms that have been agreed to is filed with the Settlement Proposal. Through the settlement process, GPI has agreed to certain adjustments to its original 2022 Application. The changes are described in the following sections.

GPI has provided the following tables summarizing the Application highlighting the changes to its Rate Base and Capital, Operating Expenses, and Revenue Requirement from GPI's Application as filed as a result of interrogatories and this Settlement Proposal.

Table 1: 2022 Revenue Requirement

			- 11	RR & Clarifying					
	4	Application	Oct	t 28, 2021 & Nov	1	Variance Over	Settlement Proposal	Variand	e Over
Particulars	Ju	uly 30, 2021		5, 2021		Original Filing	December 10, 2021	IR	's
Long Term Debt		2.73%		3.04%		0.30%	3.04%		0%
Short Term Debt		1.75%		1.17%		-0.58%	1.17%		0%
Return on Equity		8.34%		8.66%		0.32%	8.66%		0%
Regulated Rate of Return		4.94%		5.21%		0.28%	5.21%		0%
Controllable Expenses		4,050,552		4,066,831	\$	16,280	3,796,514	-\$	270,317
Power Supply Expense		29,756,512		29,681,180	-\$	75,333	30,158,925	\$	477,745
Working Capital Allowance Base		33,807,064		33,748,011	-\$	59,053	33,955,439	\$	207,428
Working Capital Allowance Rate		7.50%		7.50%		0.00%	7.50%		0.00%
Total Working Capital Allowance		2,535,530		2,531,101	-	4,429	2,546,658		15,557
Gross Fixed Assets (avg)	\$	38,903,355	\$	38,903,355	\$	-	\$ 38,520,547	-\$	382,807
Accumulated Depreciation (avg)	-\$	12,471,272	-\$	12,471,272	\$	-	-\$ 12,459,514	\$	11,758
Net Fixed Assets (avg)	\$	26,432,082	\$	26,432,082	\$	-	\$ 26,061,033	-\$	371,049
Working Capital Allowance	\$	2,535,530	\$	2,531,101	-\$	4,429	\$ 2,546,658	\$	15,557
Rate Base	\$ 2	8,967,612.21	\$	28,963,183.23	-\$	4,428.98	\$ 28,607,691	-\$	355,492
Regulated Rate of Return		4.94%		5.21%		0.28%	5.21%		
Regulated Return on Capital	\$	1,430,145.88	\$	1,509,706.74	\$	79,560.86	\$ 1,491,177	-\$	18,530
OM&A Expenses	\$	3,998,267	\$	4,014,417	\$	16,150	\$ 3,744,437	-\$	269,980
Other Expenses - LEAP	\$	8,485	\$	8,614	\$	129	\$ 8,277	-\$	337
Property Taxes	\$	43,800	\$	43,800	\$	-	\$ 43,800	\$	-
Depreciation Expense	\$	1,320,629	\$	1,320,629	\$	-	\$ 1,308,964	-\$	11,665
PILs	\$	268,205	\$	281,518	\$	13,313	\$ 303,465	\$	21,947
Return	\$	1,430,146	\$	1,509,707	\$	79,561	\$ 1,491,177	-\$	18,530
Revenue Offset	-\$	527,925	-\$	527,925	\$	-	-\$ 528,075	-\$	150
Revenue Requirement	\$	6,541,606	\$	6,650,759	\$		\$ 6,372,045	-\$	278,715
Gross Revenue Deficiency/Sufficiency	\$	302,556	\$	434,269	\$	131,713	\$ 148,756	-\$	285,512

Table 2 below is provided to show the revised calculation of Gross Revenue Deficiency/ (Sufficiency) from the Revenue Requirement Work Form.

		Application		RR & Clarifying Oct 28, 2021 &	Vi	ariance Over		Settlement Proposal		
Particulars		ily 30, 2021		Nov 5, 2021	0	riginal Filing	Dee	cember 10, 2021	Va	ariance Over IR's
Revenue Deficiency from Below	\$	302,556	\$	434,269	\$	131,713	\$	148,756	-\$	285,512
Distribution Revenue (at Current Rates)	\$	6,239,050	\$	6,216,491	-\$	22,559	\$	6,223,288	\$	6,797
Other Operating Revenue Offsets-net	\$	527,925	\$	527,925	\$	-	\$	528,075	\$	150
Total Revenue	\$	7,069,532	\$	7,178,685	\$	109,153	\$	6,900,120	-\$	278,565
Operating Expenses	\$	5,371,181	\$	5,387,461	\$	16,280	\$	5,105,478	-\$	281,983
Deemed Interest Expenses	\$	463,786	\$		\$	42,636	\$	500,206	-\$	6,216
Total Expenses	\$	5,834,967	\$	5,893,883	\$	58,916	\$	5,605,684	-\$	288,198
Utility Income Before Income Taxes	\$	1,234,565	\$	1,284,802	\$	50,238	\$	1,294,436	\$	9,634
Tax Adjustments to Accounting Income Per PILs Model	-\$	222,471	-\$	222,471	\$	-	-\$	149,284	\$	73,187.34
Taxable Income	\$	1,012,094	\$	1,062,331	\$	50,238	\$	1,145,152	-\$	63,554
Income Tax Rate		26.5%		26.5%		0.0%		26.5%		0.0%
Income Tax on Taxable Income	\$	268,205	\$	281,518	\$	13,313	\$	303,465	\$	21,948
Income Tax Credits	\$	-	\$	-	\$	-	\$	-	\$	-
Utility Net Income	\$	966,360	\$	1,003,284	\$	36,925	\$	990,970	-\$	12,314
Utility Rate Base	\$	28,967,612	\$	28,963,183	-\$	4,429	\$	28,607,691	-\$	355,492
Deemed Equity Portion of Rate Base	\$	11,587,045	\$	11,585,273	-\$	1,772	\$	11,443,076	-\$	142,197
Income/Equity Portion of Rate Base		8.34%		8.34%		0.00%		8.66%		0.32%
Target Return - Equity on Rate Base		8.34%		8.34%		0.00%		8.66%		0.32%
Indicated Rate of Return		4.94%		5.21%	r	0.28%		5.21%		0.00%
Requested Rate of Return on Rate Base		4.94%		5.21%		0.28%		5.21%		0.00%
Deficiency/Sufficiency in Rate of Return		0.00%		0.00%		0.00%		0.00%		0.00%
Target Return on Equity	\$	966,360	Ś	1.003.284	Ś	36.925	Ś	990.970	-\$	12.314
Gross Revenue Deficiency/Sufficiency	\$	302,556	\$	434,269	\$	36,925	\$		-\$	285,512

Table 2: 2022 Revenue Deficiency (At Current Approved Rates)

Based on the foregoing, and the evidence and rationale provided below, the Parties accept this Settlement Proposal as appropriate and recommend its acceptance by the OEB. Table 3 below illustrates the updated bill impacts that would result from the acceptance of this Settlement Proposal.

Table 3: Bill Impact Summary

					Sub-Total						Te	otal
RATE CLASSES / CATEGORIES	Consumption	Demand kW (if	Units	Distribution Excluding Pass Through		Distributio Throu		Delive	у	Tota	al Bill	
(eg: Residential TOU, Residential Retailer)	(kWh)	applicable)			\$	%	\$	%	\$	%	\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	750		kwh	\$	0.93	3.1%	\$ (0.40)	-1.1%	\$ 0.72	1.6%	\$ 0.	66 0.6%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	1,300		kwh	\$	1.09	3.7%	\$ (0.35)	-0.9%	\$ 1.59	2.8%	\$ 1.	47 0.8%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Retailer)	750		kwh	\$	0.93	3.1%	\$ 3.49	9.6%	\$ 4.61	10.3%	\$ 4.	32 3.6%
												· · ·
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	2,000		kwh	\$	5.80	8.7%	\$ 2.38	2.8%	\$ 5.17	4.9%	\$ 4.	82 1.6%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	5,800		kwh	\$	16.82	11.7%	\$ 6.91	3.6%	\$ 15.00	5.9%	\$ 13.	99 1.7%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - Non-RPP (Retailer)	2,000		kwh	\$	5.80	8.7%	\$ 12.75	15.2%	\$ 15.54	14.7%	\$ 14.	58 4.8%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	75,000	200	kw	\$	64.88	7.5%	\$ 428.80	38.7%	\$ 534.74	27.4%	\$ 549.	30 4.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	290,000	720	kw	\$	233.57	9.2%	\$ 1,647.68	48.3%	\$ 2,029.06	31.4%	\$ 2,080.	36 4.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	23,000	65	kw	\$	21.09	4.9%	\$ 132.21	26.0%	\$ 166.64	21.3%	\$ 171.	45 4.4%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	140,000	275	kw	\$	89.21	8.1%	\$ 781.35	54.6%	\$ 927.02	35.8%	\$ 944.	95 4.5%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	900,000	3000	kw	\$	973.20	9.9%	\$ 5,262.00	38.6%	\$ 6,851.10	26.1%	\$ 7,082.	31 4.8%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Retailer)	250,000	570	kw	\$	184.91	9.0%	\$ 1,410.58	51.4%	\$ 1,712.51	33.3%	\$ 1,751.	96 4.6%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	200		kwh	\$	(26.80)	-61.3%	\$ (29.28)	-64.5%	\$ (29.00)	-61.0%	\$ (27.	30) -41.9%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	600		kwh	\$	(32.76)	-61.3%	\$ (40.21)	-68.8%	\$ (39.37)	-60.7%	\$ (37.	06) -30.4%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - Non-RPP (Retailer)	50		kwh	\$	(24.57)	-61.3%	\$ (24.94)	-61.6%	\$ (24.87)	-60.6%	\$ (23.	41) -53.5%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	440	1	kw	\$	0.39	2.4%	\$ 2.17	11.4%	\$ 2.57	11.6%	\$ 2.	89 3.6%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Retailer)	61,000	170	kw	\$	185.35	2.4%	\$ 464.36	6.0%	\$ 531.51	6.4%	\$ 555.	92 3.2%
	-							r				
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION - Non-RPP (Other)	4,500,000	14000	kw	\$	865.20	2.3%	\$ (623.00)	-1.4%	\$ 9,818.20	9.7%	\$ 25,876.	79 3.8%

RRF OUTCOMES

The Parties accept that the Applicant is in compliance with the OEB's required outcomes as defined by the Renewed Regulatory Framework (RRF). Subject to the adjustments noted in this Settlement Proposal, the Parties accept that GPI's proposed rates in the 2022 Test Year will, in all reasonably foreseeable circumstances, allow the Applicant to meet its obligations to its customers while maintaining its financial viability.

1.0 PLANNING 1.1 CAPITAL

Is the level of planned capital expenditure appropriate and is the rationale for planning and pacing choices appropriate and adequately explained, giving due consideration to:

- Customer feedback and preferences
- Productivity
- Benchmarking of costs
- Reliability and service quality
- Impact on distribution rates
- Trade-offs with OM&A spending
- Government-mandated obligations
- The objectives of Grimsby Power and its customers
- The distribution system plan
- The business plan

Full Settlement

For the purpose of settlement, the Parties have agreed to a reduction in the test year and a levelized amount of spending during the DSP period. The adjustments to GPI's proposed capital expenditures are:

- a) GPI's opening rate base for the Test Year is adjusted to reflect GPI's updated forecast service additions for 2021 of \$2.127M, as set out in interrogatory response 2-Staff-19 d),
- b) GPI's 2022 net capital expenditure is adjusted by \$0.544M to \$1,969M. The adjustment is calculated as follows:
 - i. No changes to GPI's proposed System Access capital expenditures and capital contributions in the 2022 Test Year.
 - ii. GPI's proposed 2022 Test Year System Service, System Renewal, and General Plant capital expenditures will be set to the average of the 2022 to 2026 DSP application amount ("levelized amount") for those categories of spending with the exception of the NW-MTS (2508-M7) feeder project. The 2022 Test Year amount for these categories is then further reduced by 20%.

For the remainder of its DSP forecast (2023-2026), there will be no change to the System Access capital expenditure and capital contribution estimates. For System Service, System Renewal, and General Plant capital expenditures, the levelized amount will be reduced by 10% for those categories of spending with the exception

of the NW-MTS (2508-M7) project, and 2023 and 2024 will include the fully forecast capital expenditures related to the NW-MTS (2508-M7) feeder project.

With respect to the adjusted forecast net capital spending for the 2022 to 2026 period the difference between the filed forecast and the forecast pursuant to this Settlement Proposal is as follows:

	2022	2023	2024	2025	2026
			\$'000		
Net Capital Expenditures Per Application	2,513	2,806	2,348	2,312	2,326
Net Capital Expenditures per Settlement Proposal	1,969	2,971	2,324	1,956	1,955

Parties recognize that the OEB only considers the 2022 Test Year expenditures for the purpose of calculating test year rates. The revised Forecast Period (2022-2026) expenditures included in the above table are provided to demonstrate the calculation of the 2022 test year amount.

The Parties note that generally speaking GPI's net capital expenditures are equal to its net capital additions.

					Va	ariance				
		IRR & Clarifying			Over					
	▲	Application		Oct 28, 2021 &		Original		Settlement Proposal		iance Over
Particulars	Ju	ıly 30, 2021	ſ	Nov 5, 2021		Filing	De	cember 10, 2021		IR's
2021 Fixed Asset Continuity Schedule										
Opening	\$	35,408,506	\$	35,408,506	\$	-	\$	35,408,506	\$	-
Additions	\$	2,238,116	\$	2,238,116	\$	-	\$	2,127,318	-\$	110,798
Disposals	\$	-	\$	-	\$	-	-		\$	-
Closing	\$	37,646,622	\$	37,646,622	\$	-	\$	37,535,825	-\$	110,798
Accumulated Depreciation										
Opening	-\$	10,657,751	-\$	10,657,751	\$	-	-\$	10,657,751	\$	-
Additions	-\$	1,191,722	-\$	1,191,722	\$	-	-\$	1,187,266	\$	4,456
Closing	-\$	11,849,473	-\$	11,849,473	\$	-	-\$	11,845,017	\$	4,456
2021 Net Book Value	\$	25,797,149	\$	25,797,149	\$	-	\$	25,690,807	-\$	106,342
		2022 Fixed Ass	set C	ontinuity Sche	dule					
Opening	\$	37,646,622	\$	37,646,622	\$	-	\$	37,535,825	-\$	110,798
Additions	\$	2,513,465	\$	2,513,465	\$	-	\$	1,969,447	-\$	544,018
Disposals	\$	-	\$	-	\$	-	\$	-	\$	-
Closing	\$	40,160,087	\$	40,160,087	\$	-	\$	39,505,271	-\$	654,816
Accumulated Depreciation										
Opening	-\$	11,849,473	-\$	11,849,473	\$	-	-\$	11,845,017	\$	4,456
Additions	-\$	1,243,600	-\$	1,243,600	\$	-	-\$	1,228,995	\$	14,605
Closing	-\$	13,093,073	-\$	13,093,073	\$	-	-\$	13,074,012	\$	19,061
2022 Net Book Value	\$	27,067,014	\$	27,067,014	\$	-	\$	26,431,259	-\$	635,755
		2022 Capital	Add	itions by Categ	ory					
System Access	\$	882,883	\$	882,883	\$	-	\$	882,883	\$	-
System Renewal	\$	1,871,404	\$	1,871,404	\$	-	\$	1,375,395	-\$	496,010
System Service	\$	81,541	\$	81,541	\$	-	\$	59,929	-\$	21,612
General Plant	\$	101,063	\$	101,063	\$	-	\$	74,277	-\$	26,786
Total Gross Capital Addtions	\$	2,936,891	\$	2,936,891	\$	-	\$	2,392,483	-\$	544,408
Capital Contributions	-\$	423,426	-\$	423,426	\$	-	-\$	423,426	\$	-
Net Capital Expenditures	\$	2,513,465	\$	2,513,465	\$	-	\$	1,969,057	-\$	544,408

Table 4: Fixed Asset Continuity and 2022 Capital Expenditures

The Parties accept the evidence of GPI that the level of planned capital expenditures and the rationale for planning and pacing choices, as adjusted in this Settlement Proposal, are appropriate in order to maintain system reliability, service quality objectives and the reliable and safe operation of the distribution system.

Evidence References

- Exhibit 2 Rate Base and Distribution System Plan, section 2.2.2 Capital Expenditures
- Exhibit 2 Asset Condition Assessment, Appendix C
- Exhibit 2 Rate Base and Distribution System Plan, Appendix B 2022 Distribution System Plan

IR Responses

1-Staff-2	1-Staff-4	1-Staff-5	1-Staff-6
1-Staff-8	1-Staff-9	1-SEC-1	1-SEC-6
1-VECC-1	1-VECC-2	1-VECC-3	1-VECC-4
2-Staff-10	2-Staff-11	2-Staff-12	2-Staff-14
2-Staff-16	2-Staff-18	2-Staff-20	2-Staff-21
2-Staff-22	2-Staff-23	2-Staff-24	2-SEC-9
2-SEC-14	2-SEC-16	2-SEC-17	2-VECC-6
2-VECC-11	2-VECC-13	2-VECC-14	2-VECC-15
2-VECC-16	2-VECC-18	2-Staff-62	2-Staff-63
2-Staff-65	2-Staff-66	2-Staff-67	2-Staff-68

Supporting Parties

- SEC
- VECC

Parties Taking No Position

• NPEI

1.2 OM&A

Is the level of planned OM&A expenditures appropriate and is the rationale for planning choices appropriate and adequately explaining, giving due consideration to:

- Customer feedback and preferences
- Productivity
- Benchmarking of costs
- Reliability and service quality
- Impact on distribution rates
- Trade-offs with capital spending
- Government-mandated obligations
- The objectives of Grimsby Power and its customers
- The distribution system plan
- The business plan

Full Settlement

For the purposes of the Settlement Proposal, the Parties have agreed to a reduction of \$270,000 from GPI's forecast 2022 OM&A spending, inclusive of a \$15,216.40 adjustment relating to a one-time 2022 forecast expense relating to communications devices inadvertently included as an ongoing expense, as discussed under Issue 3.2.

As part of this Settlement Proposal, GPI has also agreed to examine the billing costs associated with the Embedded Distributor Class of \$443 per bill (\$5,317 annually) and report in its next cost of service proceeding on the possibility of reducing those costs going forward.

			IRF	R & Clarifying						
	Α	pplication	Oct 28, 2021 &		Variance Over		Settlement Proposal		Var	iance Over
Particulars	Ju	ly 30, 2021	Ν	lov 5, 2021	Or	iginal Filing	De	cember 10, 2021		IR's
Operations	\$	929,860	\$	946,010	\$	16,150	\$	858,203	-\$	87,807
Maintenance	\$	628,908	\$	628,908	\$	-	\$	559,970	-\$	68,938
Billing Collecting	\$	719,553	\$	719,553	\$	-	\$	707,502	-\$	12,051
Community Relations	\$	-	\$	-	\$	-			\$	-
Administration and General (including LEAP)	\$	1,728,431	\$	1,728,561	\$	130	\$	1,627,039	-\$	101,521
Total OM&A Including LEAP	\$	4,006,752	\$	4,023,031	\$	16,280	\$	3,752,714	-\$	270,317
Other Expenses - LEAP	\$	8,485	\$	8,614	\$	130	\$	8,277	-\$	337
Total OM&A Excluding LEAP	\$	3,998,267	\$	4,014,417	\$	16,150	\$	3,744,437	-\$	269,980

Table 5: 2022 Test Year OM&A Expenses

Evidence References

- Exhibit 4 Operating Expenses, section 2.4.1 Overview
- Exhibit 4 Operating Expenses, section 2.4.2 Summary & Cost Driver Tables

- Exhibit 4 Operating Expenses, section 2.4.3 Program Delivery Costs with Variance Analysis
- Exhibit 4 Operating Expenses, section 2.4.3.1 Workforce Planning

IR Responses

1-Staff-2	1-Staff-3	1-Staff-4	1-Staff-5
1-Staff-6	1-Staff-8	1-Staff-9	1-SEC-6
1-VECC-1	4-Staff-35	4-Staff-36	4-Staff-37
4-Staff-38	4-Staff-39	4-Staff-40	4-Staff-41
4-Staff-42	4-Staff-43	4-Staff-44	4-Staff-46
4-SEC-23	4-SEC-26	4-VECC-32	4-VECC-33
4-VECC-34	4-VECC-35	4-VECC-39	2-Staff-69

Supporting Parties

- SEC
- VECC
- NPEI

Parties Taking No Position

2.0 REVENUE REQUIREMENT

2.1 Are all elements of the revenue requirement reasonable, and have they been appropriately determined in accordance with OEB policies and practices?

Full Settlement

The Parties agree that the methodology used by GPI to calculate the Revenue Requirement is appropriate.

A summary of the adjusted Revenue Requirement of \$6,372,045 reflecting adjustments and settled issues in accordance with the above is presented in Table 6 – 2022 Revenue Requirement Summary below.

Table 6: 2022 Revenue Requirement Summary

			IRF	R & Clarifying						
	A	pplication	00	t 28, 2021 &	Va	riance Over	Se	ettlement Proposal	Va	ariance Over
Particulars	Ju	ly 30, 2021	ſ	lov 5, 2021	Or	riginal Filing	D	ecember 10, 2021		IR's
OM&A Expenses	\$	4,006,752	\$	4,023,031	\$	16,280	\$	3,752,714	-\$	270,317
Amortization/Depreciation	\$	1,320,629	\$	1,320,629	\$	-	\$	1,308,964	-\$	11,665
Property Tax	\$	43,800	\$	43,800	\$	-	\$	43,800	\$	-
Income Taxes (Grossed Up)	\$	268,205	\$	281,518	\$	13,313	\$	303,465	\$	21,948
Return										
Deemed Interest Expense	\$	463,786	\$	506,422	\$	42,636	\$	500,206	-\$	6,216
Return on Deemed Equity	\$	966,360	\$	1,003,284	\$	36,925	\$	990,970	-\$	12,314
Service Revenue Requirement	\$	7,069,532	\$	7,178,684	\$	109,153	\$	6,900,120	-\$	278,565
					-					
Revenue Offsets	\$	527,925	\$	527,925	\$	-	\$	528,075	\$	150
Base Revenue Requirement	\$	6,541,606	\$	6,650,759	\$	109,153	\$	6,372,045	-\$	278,715

An updated Revenue Requirement Work Form has been filed through the OEB's e-filing service.

Evidence References

- Exhibit 6 Revenue Requirement, section 2.6 Calculation of Revenue Requirement
- Exhibit 6 Revenue Requirement, section 2.6.1- Revenue Deficiency or Surplus

IR Responses

None

Supporting Parties

- SEC
- VECC

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Parties Taking No Position

2.1.1 Rate Base

Full Settlement

The Parties accept the evidence of GPI that the rate base calculations have been appropriately determined in accordance with OEB policies and practices.

Table 7: 2022 Rate Base

			IR	R & Clarifying						
	A	Application	ο	ct 28, 2021 &	Va	riance Over	Set	tlement Proposal		
Particulars	Ju	ıly 30, 2021	I	Nov 5, 2021	Or	riginal Filing	De	cember 10, 2021	Va	riance Over IR's
Gross Fixed Assets (avg)	\$	38,903,355	\$	38,903,355	\$	-	\$	38,520,547	-\$	382,807
Accumulated Depreciation (avg)	-\$	12,471,273	-\$	12,471,273	\$	-	-\$	12,459,514	\$	11,759
Net Fixed Assets (avg)	\$	26,432,082	\$	26,432,082	\$	-	\$	26,061,033	-\$	371,049
Working Capital Allowance	\$	2,535,530	\$	2,531,101	-\$	4,429	\$	2,546,658	\$	15,557
Rate Base	\$	28,967,612	\$	28,963,183	-\$	4,429	\$	28,607,691	-\$	355,492
							-			
Controllable Expenses	\$	4,050,552	\$	4,066,831	\$	16,280	\$	3,796,514	-\$	270,317
Power Supply Expense	\$	29,756,512	\$	29,681,180	-\$	75,333	\$	30,158,925	\$	477,745
Working Capital Allowance Base	\$	33,807,064	\$	33,748,011	-\$	59,053	\$	33,955,439	\$	207,428
Working Capital Allowance Rate		7.50%		7.50%		0.00%		7.50%		0.00%
Total Working Capital Allowance	\$	2,535,530	\$	2,531,101	-\$	4,429	\$	2,546,658	\$	15,557

As explained above, the change in Rate Base is the result of the reduction in 2022 capital additions. Due to the reduction in test year OM&A and the increase in power supply expenses, the working capital allowance base was adjusted. The change in power supply expense is related to the change in the load forecast, OER and RTSRs.

Evidence References

- Exhibit 2 Rate Base, section 2.2.1 Overview of Rate Base
- Exhibit 2 Rate Base, section 2.2.1.2 Gross Assets
- Exhibit 2 Rate Base, section 2.2.1.3 Allowance for Working Capital
- Exhibit 2 Rate Base, section 2.2.2 Capital Expenditures
- Exhibit 2 Rate Base, Appendix A Asset Condition Assessment
- Exhibit 2 Rate Base, Appendix B Distribution System Plan

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

• NPEI

2.1.2 Utility Income

Full Settlement

The Parties accept that the forecast utility income in the amount of \$990,970 has been calculated correctly.

Table 8: 2022 Utility Income

			IR	R & Clarifying				Settlement		
	A	pplication	0	ct 28, 2021 &	Va	riance Over	Pro	posal December	Var	iance Over
Particulars	Ju	ly 30, 2021		Nov 5, 2021	Or	iginal Filing		10, 2021		IR's
Distribution Revenue	\$	6,541,606	\$	6,650,759	\$	109,154	\$	6,372,045	-\$	278,715
Other Revenue	\$	527,925	\$	527,925	\$	-	\$	528,075	\$	150
Totat Operating Revenues	\$	7,069,531	\$	7,178,685	\$	109,154	\$	6,900,120	-\$	278,565
OM&A Expenses	\$	4,006,752	\$	4,023,031	\$	16,280	\$	3,752,714	-\$	270,317
Amortization/Depreciation	\$	1,320,629	\$	1,320,629	\$	-	\$	1,308,964	-\$	11,665
Property Tax	\$	43,800	\$	43,800	\$	-	\$	43,800	\$	-
Deembed Interest Expense	\$	463,786	\$	506,422	\$	42,636	\$	500,206	-\$	6,216
Total Operating Expenses	\$	5,834,967	\$	5,893,882	\$	58,915	\$	5,605,684	-\$	288,198
Utility Income Before Income Taxes	\$	1,234,564	\$	1,284,802	\$	50,238	\$	1,294,436	\$	9,633
Income Taxes (Grossed Up)	\$	268,205	\$	281,518	\$	-	\$	303,465	\$	-
Utility Net Income	\$	966,359	\$	1,003,285	\$	50,238	\$	990,970	\$	9,633

Evidence References

- Exhibit 2 Rate Base and Distribution System Plan, section 2.2.1.2 Gross Assets
- Exhibit 4 Operating Expenses, section 2.4.4 Depreciation, Amortization, and Depletion

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

2.1.3 Taxes/PILs

The Parties agree that forecast PILs has been accurately calculated, including the recognition of accelerated CCA in the Test Year. The Parties accept GPI's proposal to refund accelerated CCA related amounts accumulated over the 2018 to 2020 period entirely through the 1508 deferral account, rather than bring forward and build in, on an amortized basis, unused tax loss carry forwards associated with accelerated CCA over the 2018 to 2020 period into the Test Year PILS calculation.

A summary of the updated PILs calculation is presented in Table 9 below.

Table 9: 2022 Income Taxes

			IF	RR & Clarifying						
	Ар	plication	C	Oct 28, 2021 &	Vari	ance Over	Settlen	nent Proposal	Vari	ance Over
Particulars	July	/ 30, 2021		Nov 5, 2021	Orig	inal Filing	Decem	nber 10, 2021		IR's
Income Taxes (Grossed Up)	\$	268,205	\$	281,518	\$	13,313	\$	303,465	\$	21,948

An updated Income Tax/PILs Model has been submitted in Live Excel format as part of this Settlement Proposal.

Evidence References

- Exhibit 4 Operating Expenses, section 2.4.5 Taxes and Payments in Lieu of Taxes (PILs)
- Exhibit 4 Operating Expenses, section 2.4.5.1 PILs Integrity Check

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

2.1.4 Capitalization/Cost of Capital

Full Settlement

The Parties agree to GPI's proposed cost of capital parameters as reflected in the calculation below. The Parties note that the proposed cost of capital parameters reflect the OEB's deemed Long Term Debt, Short Term Debt, and Return on Equity for 2022 Cost of Service Applications as applicable.

Table 10: 2022 Cost of Capital Calculation

Particulars	Applic July 30		IRR & Clarifying Oct 28, 2021 & Nov 5, 2		, .		ariance Over Priginal Filing	Settlement Proposal December 10, 2021		v	ariance Over IR's	
Debt	%	\$	%		\$			%		\$		\$
Long Term Debt	2.73%	\$ 443,509	3.04%	\$	492,867	\$	49,358	3.04%	\$	486,818	-\$	6,049
Short Term Debt	1.75%	\$ 20,277	1.17%	\$	13,555	-\$	6,723	1.17%	\$	13,388	-\$	166
Total Debt	2.67%	\$ 463,786	2.91%	\$	506,422	\$	42,636	2.91%	\$	500,206	-\$	6,216
Equity	8.34%	\$ 966,360	8.66%	\$	1,003,285	\$	36,925	8.66%	\$	990,970	-\$	12,314
Total	4.94%	\$ 1,430,146	5.21%	\$	1,509,707	\$	79,560.86	5.21%	\$1	1,491,177	-\$	18,530

Evidence References

- Exhibit 5 Cost of Capital, section 2.5.1 Capital Structure
- Exhibit 5 Cost of Capital, section 2.5.2 Cost of Capital

IR Responses

5-Staff-48

Supporting Parties

- SEC
- VECC

Parties Taking No Position

2.2 Has the revenue requirement been accurately determined based on these elements?

Full Settlement

The Parties accept the evidence of GPI that the proposed Base Distribution Revenue Requirement has been determined accurately.

			IR	R & Clarifying						
	A	pplication	0	ct 28, 2021 &	Va	riance Over	S	ettlement Proposal	Va	ariance Over
Particulars	Ju	ly 30, 2021	Nov 5, 2021		Original Filing		December 10, 2021		IR's	
OM&A Expenses	\$	4,006,752	\$	4,023,031	\$	16,280	\$	3,752,714	-\$	270,317
Amortization/Depreciation	\$	1,320,629	\$	1,320,629	\$	-	\$	1,308,964	-\$	11,665
Property Tax	\$	43,800	\$	43,800	\$	-	\$	43,800	\$	-
Income Taxes (Grossed Up)	\$	268,205	\$	281,518	\$	13,313	\$	303,465	\$	21,948
Return										
Deemed Interest Expense	\$	463,786	\$	506,422	\$	42,636	\$	500,206	-\$	6,216
Return on Deemed Equity	\$	966,360	\$	1,003,284	\$	36,925	\$	990,970	-\$	12,314
Service Revenue Requirement	\$	7,069,532	\$	7,178,684	\$	109,153	\$	6,900,120	-\$	278,565
Revenue Offsets	\$	527,925	\$	527,925	\$	-	\$	528,075	\$	150
Base Revenue Requirement	\$	6,541,606	\$	6,650,759	\$	109,153	\$	6,372,045	-\$	278,715

Evidence References

- Exhibit 6 Revenue Requirement, section 2.6 Calculation of Revenue Requirement
- Exhibit 6 Revenue Requirement, section 2.6 Revenue Deficiency or Surplus

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

3.0 LOAD FORECAST, COST ALLOCATION, AND RATE DESIGN

3.1 Are the proposed load and customer forecast, loss factors, and resulting billing determinants appropriate and, to the extent applicable, are they an appropriate reflection of the energy and demand requirements of GPI's customers?

Full Settlement

The Parties accept the evidence of GPI that the load forecast and customer forecast are appropriate. As part of this Settlement Proposal, GPI agreed to recalculate its Loss Factors in accordance with OEB policy, and the Parties agree that the resulting Loss Factors are appropriate as set out under Issue 3.1.3.

The change in kWh's in the IRR stage was a result of a reduction in customer count and an adjustment to the GS>50 rate class regarding additional capacity for an existing customer (3-VECC-28). The change from IRRs to the figures in the Settlement Proposal is due to a change in GPI's loss factor.

The resulting billing determinants are presented in Table 11 below.

			IRR & Clarifying			
		Application	Oct 28, 2021 & Nov	Variance Over	Settlement Proposal	Variance Over
Particulars	Unit	July 30, 2021	5, 2021	Original Filing	December 10, 2021	IR's
Residential	kWh	98,116,964	97,410,985	- 705,979	98,232,382	821,396
General Service <50 kW	kWh	22,618,334	22,576,981	- 41,354	22,769,981	193,001
General Service >50-4999kW	kWh	78,461,633	78,925,768	464,135	79,247,803	322,035
Unmetered Scattered Load	kWh	311,198	311,198	-	311,198	-
Street Lighting	kWh	751,790	751,790	-	751,790	-
Embedded Distributor	kWh	58,660,344	58,660,344	-	58,660,344	-
Total kWh		258,920,264	258,637,067	- 283,197	259,973,499	1,336,432
Residential	kW					
General Service <50 kW	kW					
General Service >50-4,999 kW	kW	223,982	223,790	- 193	224,689	899
Unmetered Scattered Load	kW					
Street Lighting	kW	2,087	2,087	-	2,087	-
Embedded Distributor	kW	190,745	190,745	-	190,745	-
Total kW		416,815	416,622	- 193	417,521	899

Table 11: 2022 Test Year Billing Determinants

An updated copy of GPI's Load Forecast Model has been submitted in Excel format as part of this Settlement.

Evidence References

- Exhibit 3 Revenues, section 2.3.1 Load and Revenue Forecast
- Exhibit 3 Revenues, section 2.3.2 Accuracy of Load Forecast Variance Analysis
- Exhibit 4 Operating Expenses, section 2.4.6 Conservation and Demand Management

- Exhibit 7 Cost Allocation, section 2.7.1 Proposed Cost Allocation Study 2021
- Exhibit 7 Cost Allocation, section 2.7.1.1 Class Revenue Requirements
- Exhibit 7 Cost Allocation, section 2.7.3 Revenue to Cost Ratios
- Exhibit 8 Rate Design, section 2.8.2 Rate Design

IR Responses

3-Staff-27	3-Staff-28	3-Staff-29	3-VECC-20
3-VECC-21	3-VECC-22	3-VECC-23	3-VECC-24
3-VECC-25	3-VECC-26	3-VECC-27	3-VECC-28
3-VECC-29	7-VECC-42	7-VECC-44	7-VECC-50
VECC-50	VECC-53		

Supporting Parties

- SEC
- VECC
- NPEI

Parties Taking No Position

3.1.1 Customer/Connection Forecast

Full Settlement

The Parties have agreed to the forecast of customers/connections set out in Table 12 below.

 Table 12: Summary of 2022 Lost Forecast Customer Counts/Connections

			Variance		
		IRR & Clarifying	Over		
	Application	Oct 28, 2021 & Nov	Original	Settlement Proposal	Variance
Particulars	July 30, 2021	5, 2021	Filing	December 10, 2021	Over IR's
Residential	11,213	11,153	- 60	11,153	-
General Service <50 kW	845	845	-	845	-
General Service >50-4999kW	96	96	-	96	-
Unmetered Scattered Load	60	60	-	60	-
Street Lighting (Connections)	2,730	2,730	-	2,730	-
Embedded Distributor	1	1	-	1	-
Total	14,945	14,885	- 60	14,885	-

Evidence References

- Exhibit 3 Revenues, section 2.3.1 Load and Revenue Forecast
- Exhibit 3 Revenues, section 2.3.2 Accuracy of Load Forecast Variance Analysis

IR Responses

3-Staff-28	3-SEC-19	3-VECC-20	3-VECC-26
3-VECC-27	3-VECC-28	8-SEC-32	VECC-50
2-Staff-68			

Supporting Parties

- SEC
- VECC

Parties Taking No Position

NPEI

3.1.2 Load Forecast

Full Settlement

The Parties agree to GPI's Load Forecast Model results as detailed in Table 13 below.

Table 13: Summary of 2022 Load Forecast Billed kWh

			IRR & Clarifying			
		Application	Oct 28, 2021 & Nov	Variance Over	Settlement Proposal	Variance Over
Particulars	Unit	July 30, 2021	5, 2021	Original Filing	December 10, 2021	IR's
Residential	kWh	98,116,964	97,410,985	- 705,979	98,232,382	821,396
General Service <50 kW	kWh	22,618,334	22,576,981	- 41,354	22,769,981	193,001
General Service >50-4999kW	kWh	78,461,633	78,925,768	464,135	79,247,803	322,035
Unmetered Scattered Load	kWh	311,198	311,198	-	311,198	-
Street Lighting	kWh	751,790	751,790	-	751,790	-
Embedded Distributor	kWh	58,660,344	58,660,344	-	58,660,344	-
Total kWh		258,920,264	258,637,067	- 283,197	259,973,499	1,336,432
Residential	kW					
General Service <50 kW	kW					
General Service >50-4,999 kW	kW	223,982	223,790	- 193	224,689	899
Unmetered Scattered Load	kW					
Street Lighting	kW	2,087	2,087	-	2,087	-
Embedded Distributor	kW	190,745	190,745	-	190,745	-
Total kW		416,815	416,622	- 193	417,521	899

Evidence References

- Exhibit 3 Revenues, section 2.3.1 Load and Revenue Forecast
- Exhibit 3 Revenues, section 2.3.2 Accuracy of Load Forecast Variance Analysis

IR Responses

3-Staff-25	3-Staff-26	3-Staff-27	3-Staff-29
3-SEC-19	3-VECC-20	3-VECC-21	3-VECC-22
3-VECC-23	3-VECC-24	3-VECC-26	3-VECC-28
3-VECC-29	VECC-54		

Supporting Parties

- SEC
- VECC
- NPEI

Parties Taking No Position

3.1.3 Loss Factors

Full Settlement

The Parties agree to a recalculated Total Loss Factor of 1.0398. The loss factor was recalculated using the formulas in the Chapter 2 Appendices tab 2-R. The recalculated loss factor adds generation in both A1 and A2 so the generation is included in the power purchased to supply customer load.

Table 14: 2022 Loss Factors

Particulars	Application July 30, 2021	IRR & Clarifying Oct 28, 2021 & Nov 5, 2021	Variance Over Original Filing	Settlement Proposal December 10, 2021	Variance Over IR's
Total Loss Factor - Secondary Metered Customer <5,000 kW	1.0456	1.0456	-	1.0398	- 0.0058
Total Loss Factor - Primary Metered Customer <5,000 kW	1.0351	1.0351	-	1.0294	- 0.0057

Evidence References

• Exhibit 8 – Rate Design, section 2.8.9 Loss Adjustment Factor

IR Responses

3-VECC-25 VECC-55

Supporting Parties

- SEC
- VECC

Parties Taking No Position

3.2 Are the proposed cost allocation methodology, allocations, and revenue-to-cost ratios, appropriate?

Full Settlement

The Parties agree to make the following adjustments to GPI's proposed cost allocation methodology, allocations, and revenue-to-cost ratios:

- a) Costs of \$19,021.50 relating to costs associated with communication devices that were inadvertently included in the Application as an one-time cost are now included on an amortized basis; as discussed under Issue 1.2 the inclusion of this cost in OMA has been reduced to 1/5th of the total amount of the one-time cost, and the direct allocation of this cost to the Embedded Distributor has also accordingly been reduced to 1/5th of the total amount of the one-time cost.
- b) The billing and collecting weighting factor used in cost allocation for the GS>50 to 4,999 rate class has been revised to 1.2. This value was indicated in 7-VECC-44. The revised weighting factor of 1.2 was derived after removing costs associated with account 5310 that were initially included in error.

Particulars	Application July 30, 2021	IRR & Clarifying

Table 15: Summary of 2022 Revenue-to-Cost Ratios

Particulars	Арр	lication July 30,	2021		IRR & Clarifying		Settlement Proposal December 10, 2021				
	Calcualted	Proposed R/C		Calcualted	Proposed R/C		Calcualted	Proposed R/C			
Customer Class	R/C Ratio	Ratio	Variance	R/C Ratio	Ratio	Variance	R/C Ratio	Ratio	Variance		
Residential	1.0141	1.0141	0.0000	0.9940	0.9940	0.0000	0.9893	0.9893	- 0.0000		
General Service <50 kW	1.0517	1.0517	0.0000	1.1013	1.1013	-	1.1043	1.1043	-		
General Service >50-4999kW	0.8487	0.8670	0.0184	0.8860	0.9053	0.0193	0.8911	0.9105	0.0193		
Street Lighting	0.9168	0.9168	0.0000	0.9133	0.9133	-	0.9260	0.9260	- 0.0000		
Unmetered Scattered Load	3.0342	1.2000	- 1.8342	3.0221	1.2000	- 1.8221	3.0222	1.2000	- 1.8222		
Embedded Distributor	1.1624	1.1624	0.0000	1.1647	1.1647	-	1.1801	1.1801	-		

Evidence References

- Exhibit 7 Cost Allocation, section 2.7.2 Class Revenue Requirements
- Exhibit 7 Cost Allocation, section 2.7.3 Revenue-to-Cost Ratios

IR Responses

7-Staff-49	7-Staff-50	7-VECC-42	7-VECC-43
7-VECC-44	7-VECC-45	7-NPEI-1	7-NPEI-2
7-NPEI-3	7-NPEI-4	7-NPEI-5	7-NPEI-6
NPEI-12	VECC-52		

Supporting Parties

- SEC
- VECC
- NPEI

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Parties Taking No Position

3.3 Are Grimsby Power's proposals, including the proposed fixed/variable splits, for rate design appropriate?

Full Settlement

The Parties accept the evidence of GPI that all elements of the proposed rate design have been correctly determined in accordance with OEB policies and practices, subject to the following:

- a. In its Application, GPI had proposed to increase the fixed charges for the GS>50 kW class. As part of this Settlement Proposal, the fixed charge for the GS>50 kW class will remain at its current level of \$219.11.
- b. The Embedded Distributor Class:
 - i. The Parties agree that GPI will maintain the fixed charge for the Embedded Distributor Class at \$17,333.83, rather than increase the fixed charge to maintain a fixed rate to variable rate ratio of 50%/50%.
 - ii. The Parties agree to a change in the mechanism that was approved in EB-2015-0072. This change implements a symmetrical true-up mechanism around the revenue collected by GPI through the variable rate charged to the Embedded Distributor Class; this mechanism is different than the asymmetrical true up mechanism that was approved in GPI's 2016 Cost of Service Application (EB-2015-0072). The details of the new, symmetrical true up mechanism are as follows:
 - a. For the Embedded Distributor Class, the monthly billing demand for the variable rate is defined as the highest Non- Coincident peak demand (kW) which occurs in any hour of the month. The monthly billing demand will be the highest demand that occurs in any hour in the month from the sum of (a) the demand supplied from the Niagara West MTS to the customer plus (b) the demand that is supplied to the customer from embedded generation which have installed capacity of 2MW or more for renewable generation and 1MW or higher for non renewable generation. The term renewable generation refers to a facility that generates electricity from the following sources: wind, solar, biomass, bio-oil, bio-gas, landfill gas, or water.
 - b. The revenue generated from Embedded Distributor Class' variable rate in any calendar year from 2022-2026 will be trued up such that:
 - If the annual sum of the billed demand for each month is less than 165,948kW per year, the difference between that threshold (165,948kW) and the actual demand billed (lower than 165,948kW) will be multiplied by the current variable rate and owed by the Embedded Distributor to GPI. This provides GPI assurance its revenue from the Embedded Distributor

class will meet or exceed approximately 87% of the forecast gross demand (190,745kW) for the Embedded Distributor Class. The 13% dead band allows for reductions in demand within the Embedded Distributor's customer base (supplied from Niagara West MTS) related to CDM programs, loss of customer load, impacts of generation below the 1MW and 2MW capacities noted in (i) above, and potential transfers of load by NPEI to other facilities.

- If the annual sum of the billed demand for each month is greater than 215,542kW per year, the difference between that threshold (215,542kW) and the actual demand billed (greater than 215,542kW) will be multiplied by the current variable rate and owed by GPI to the Embedded Distributor (NPEI). This provides the Embedded Distributor assurance that the annual sum of the variable charge it pays to GPI will be based on a maximum annual billed demand that does not exceed approximately 113% of the forecast demand (190,745kW) for the class.
- This true up, if necessary, will begin based on demands starting on January 1, 2022. The value of the true-up will be calculated in the first quarter following the year being trued up, i.e. the true up for 2022 will be calculated in the first quarter of 2023.
- iii. NPEI, as the sole customer in the Embedded Distributor Class, confirms that it currently has no plans to transfer load from the Niagara West MTS over the 2022 to 2026 period. This provision is not intended to restrict NPEI's ability to transfer load on a short-term basis to manage its system (e.g. outages or maintenance).

Table 16: 2022 Distribution Rates

			Application July 30, 2021		Oct	Oct 28, 2021 & Nov 5, 2021		Variance Over Original Filing				Settlement Proposal December 10, 2021					Variance Over IR's			
			Var	ariable		Variable		Variable				Variable				Va	ariable			
Particulars	Per Unit	Fixed Ra	te R	ate	Fix	ed Rate	Rate	Fi	ed Rate	1	Rate	Fixe	d Rate	F	Rate	Fi	xed Rate	1	Rate	
Residential	kWh	\$ 30	.80 \$	-	\$	31.43	\$-	\$	0.63	\$	-	\$	30.08	\$	-	-\$	1.35	\$	-	
General Service <50 kW	kWh	\$ 27	.34 \$0.	.0214	\$	26.39	\$0.0225	-\$	0.95	\$	0.00	\$	26.39	\$	0.02	\$	-	-\$	0.00	
General Service >50-4999kW	kW	\$ 245	.37 \$3.	3760	\$	219.11	\$3.6025	-\$	26.26	\$	0.23	\$	219.11	\$	3.41	\$	-	-\$	0.20	
Street Lighting	kW	\$2	.56 \$6.	3976	\$	2.61	\$6.5279	\$	0.05	\$	0.13	\$	2.50	\$	6.25	-\$	0.11	-\$	0.28	
Unmetered Scattered Load	kWh	\$ 15	.31 \$0.	.0096	\$	15.70	\$0.0098	\$	0.39	\$	0.00	\$	15.03	\$	0.01	-\$	0.67	-\$	0.00	
Embedded Distributor	kW	\$ 21,531	.07 \$1.	3545	\$2	1,969.78	\$1.3821	\$	438.71	\$	0.03	\$17	,333.83	\$	1.56	-\$	4,635.95	\$	0.17	

Evidence References

• Exhibit 8 – Rate Design, section 2.8.2 Rate Design

IR Responses

8-Staff-51	8-Staff-52	8-SEC-32	8-VECC-46

8-VECC-47 8-NPEI-7 8-NPEI-8 8-NPEI-9 VECC-54

Supporting Parties

- SEC
- VECC
- NPEI

Parties Taking No Position

None

3.4 Are the proposed Retail Transmission Service Rates and Low Voltage Charges appropriate?

Full Settlement

The Parties have agreed to the RTSR rates and low voltage rates as presented in Table 17 and Table 18. The Parties note that the current (2021) UTRs have been used in the determination of the RTSRs.

Table 17: 2022 RTSR Network and Connection Rates Ch	arges
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Transmission Network	Application July 30, 2021	IRR & Clarifying Oct 28, 2021 & Nov 5, 2021	Variance Over Original Filing	Settlement Proposal December 10, 2021	Variance Over IR's
Customer Class	Rate	Rate		Rate	
Residential	0.0088	0.0088	-	0.0088	0.0000
General Service <50 kW	0.0082	0.0082	-	0.0082	- 0.0000
General Service >50-4999kW	3.2446	3.2446	-	3.2446	- 0.0000
Unmetered Scattered Load	0.0082	0.0082	-	0.0082	0.0000
Street Lighting	2.4161	2.4161	-	2.4161	- 0.0000
Embedded Distributor	4.2916	4.2916	-	4.2916	0.0000

Transmission Connection	Application July 30, 2021	IRR October 28, 2021	Variance Over Original Filing	Settlement Proposal December 10, 2021	Variance Over IR's
Customer Class	Rate	Rate	1 11115	Rate	OVCI III 3
Residential	0.0039	0.0039	-	0.0039	0.0000
General Service <50 kW	0.0035	0.0035	-	0.0035	- 0.0000
General Service >50-4999kW	1.5080	1.5080	-	1.5080	- 0.0000
Unmetered Scattered Load	0.0035	0.0035	-	0.0035	- 0.0000
Street Lighting	1.1060	1.1060	-	1.1060	- 0.0000
Embedded Distributor	0.6112	0.6112	-	0.6112	0.0000

Table 18: 2022 Low Voltage Rates

			IRR	& Clarifying	v	ariance				
	Ap	plication		t 28, 2021 &	Ove	r Original	Settlement Proposal			iance Over
	Juh	y 30, 2021	Ν	ov 5, 2021		Filing	Dece	mber 10, 2021		IR's
Customer Class		Rate		Rate				Rate		
Residential	\$	0.0024	\$	0.0024	\$	-	\$	0.0024	\$	-
General Service <50 kW	\$	0.0021	\$	0.0021	\$	-	\$	0.0021	\$	-
General Service >50-4,999 kW	\$	0.8751	\$	0.8751	\$	-	\$	0.8751	\$	-
Unmetered Scattered Load	\$	0.0020	\$	0.0020	\$	-	\$	0.0020	\$	-
Street Lighting	\$	0.6421	\$	0.6421	\$	-	\$	0.6421	\$	-
Embedded Distributor	\$	-	\$	-	\$	-	\$	-	\$	-

Evidence References

• Exhibit 8 – Rate Design, section 2.8.3 Retail Transmission Service Rate (RTSR)

2-VECC-19

8-VECC-47

• Exhibit 8 – Rate Design, section 2.8.7 Low Voltage Service Rates

IR Responses

8-Staff-51 8-NPEI-7

Supporting Parties

- SEC
- VECC

Parties Taking No Position

3.5 Are the Specific Service Charges, Retail Service Charges, and Pole Attachment Charge appropriate?

Full Settlement

The Parties agree that GPI's proposed Retail Service Charges and Pole Attachment Charge are appropriate, and properly reflect the OEB's Decision regarding 2022 Retail Services Charges as applicable.

Evidence References

- Exhibit 8 Rate Design, section 2.8.6 Specific Service Charges
- Exhibit 8 Rate Design, section 2.8.4 Retail Service Charges

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

4.0 ACCOUNTING

4.1 Have all impacts of any changes in accounting standards, policies, estimates, and adjustments been properly identified and recorded, and is the rate-making treatment of each of these impacts appropriate?

Full Settlement

The Parties agree that all impacts of any changes to accounting standards, policies, estimates, and adjustments identified by GPI in the Application and the interrogatories have been properly identified and recorded, and have been treated appropriately in the rate-making process.

Evidence References

- Exhibit 1 Administrative Document, section 2.1.4 Changes in Methodologies
- Exhibit 1 Administrative Document, section 2.1.4 Board Directive from Previous Decisions
- Exhibit 1 Administrative Document, section 2.1.9 Accounting Standards Used
- Exhibit 1 Administrative Document, Appendix O Reconciliation between Financial Statements and RRR Filings
- Exhibit 9 Deferral and Variance Accounts, section 2.9.3.2 Certification of Evidence

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

4.2 Are Grimsby Power's proposals for deferral and variance accounts, including the balances in the existing accounts and their disposition, requests for discontinuation of accounts, and the continuation of existing accounts, appropriate?

Full Settlement

The Parties agree that GPI's proposals for deferral and variance accounts are appropriate, including the proposed disposition of those accounts as shown in Table 19, subject to the following revisions:

- a) GPI originally proposed to dispose a balance of \$80,199, including approximately \$2,500 recorded in the exceptional pool (e.g., implementation costs of emergency time-of-use rates, CEAP and deferred global adjustment charges for electricity distributors), in Account 1509 Impacts Arising from the COVID-19 Emergency. GPI agrees to forego disposition of the amounts tracked in Account 1509 Impacts Arising from the COVID-19 Emergency for the year 2020.
- b) Account 1592 PILs and Tax Variances the Parties have agreed to calculate the amount included in the deferral account to the end of 2020 as described in interrogatory response 9-Staff-59 b) ii), resulting in a 2018 to 2020 accelerated CCA related principle amount for disposition of \$165,205. The 2021 accelerated CCA will be tracked in account 1592 as incurred and brought forward for disposition in GPI's next Cost of Service application.
- c) The Parties have agreed that GPI will forego disposition of the 2021 amount (\$16,150) included in account 1508 with respect to OEB assessment amounts, with the balance of the account relating to the 2016 to 2020 period to be cleared as requested.
- d) GPI has forecast the balances in the accounts to be closed at the end of 2021 as set out in 9-VECC-49 and dispose of those amounts on a final basis, rather than carry any 2021 balances in those accounts forward. In the table below are forecast amounts for accounts that will be disposed of on a final basis in 2021. These amounts coincide with amounts in 9-VECC-49.

	Interest Rate # of days		0.57% 28 February 2021	0.57% 31 March 2021	0.57% 30 April 2021	0.57% 31 May 2021	0.57% 30 June 2021	0.57% 31 July 2021	0.57% 31 August 2021	0.57% 30 September 2021	0.57% 31 October 2021	0.57% 30 November 2021	0.57% 31 December 2021	
Account Description		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Forecast	Forecast	Forecast	Forecast	Total
Asset Condition Assessment 1508														
Net Change Balance Forward		45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00
Account Balance		45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00
Account balance		43,000.00	45,000.00	45,000.00	43,000.00	43,000.00	45,000.00	45,000.00	43,000.00	45,000.00	43,000.00	45,000.00	43,000.00	43,000.00
Retail Carrying Charges														
Net Change		21.78	19.68	21.78	21.08	21.78	21.08	21.78	21.78	21.08	21.78	21.08	21.78	256.46
Disposition														-
Balance Forward		1,799.57	1,821.35	1,841.03	1,862.81	1,883.89	1,905.67	1,926.75	1,948.53	1,970.31	1,991.39	2,013.17	2,034.25	1,799.57
Account Balance		1,821.35	1,841.03	1,862.81	1,883.89	1,905.67	1,926.75	1,948.53	1,970.31	1,991.39	2,013.17	2,034.25	2,056.03	2,056.03
TOTAL Asset Condition Assessmen	t	46,821.35	46,841.03	46,862.81	46,883.89	46,905.67	46,926.75	46,948.53	46,970.31	46,991.39	47,013.17	47,034.25	47,056.03	47,056.03
Pole Attachment Revenue Variance		(6 800 22)	(6 800 22)	(6 800 22)	(6 800 22)	(6 800 24)	(6 800 22)	(6 800 34)	(6 800 22)	(6 800 22)	(6 800 22)	(6 800 22)	(6 800 22)	(01 711 02)
Net Change Balance Forward		(6,809.32) (166,335.61)	(6,809.32) (173,144.93)	(6,809.32) (179,954.25)	(6,809.32) (186,763.57)	(6,809.31) (193,572.89)	(6,809.32) (200,382.20)	(6,809.31) (207,191.52)	(6,809.32) (214,000.83)	(6,809.32) (220,810.15)	(6,809.32) (227,619.47)	(6,809.32) (234,428.79)	(6,809.32) (241,238.11)	(81,711.82) (166,335.61)
Account Balance		(173,144.93)	(179,954.25)	(179,954.23)	(193,572.89)	(200,382.20)	(200,382.20)	(214,000.83)	(220,810.15)	(227,619.47)	(227,819.47)	(241,238.11)	(241,258.11)	(248,047.43)
Account barance		(173,144.33)	(1) 5,554.25	(100,703.37)	(100,072.00)	(200,502.20)	(207,252.52)	(224,000.00)	(220,010.13)	(227,023.47)	(234,420.73)	(241,230.11)	(240,047.43)	(240,047.45)
Retail Carrying Charges														
Net Change		(80.52)	(75.71)	(87.12)	(87.50)	(93.71)	(93.88)	(100.30)	(103.60)	(103.45)	(110.19)	(109.83)	(116.79)	(1,162.60)
Disposition														
Balance Forward		(2,468.28)	(2,548.80)	(2,624.51)	(2,711.63)	(2,799.13)	(2,892.84)	(2,986.72)	(3,087.02)	(3,190.62)	(3,294.07)	(3,404.26)	(3,514.09)	(2,468.28)
Account Balance		(2,548.80)	(2,624.51)	(2,711.63)	(2,799.13)	(2,892.84)	(2,986.72)	(3,087.02)	(3,190.62)	(3,294.07)	(3,404.26)	(3,514.09)	(3,630.88)	(3,630.88)
TOTAL Pole Attachment Revenue \	/ariance	(175,693.73)	(182,578.76)	(189,475.20)	(196,372.02)	(203,275.04)	(210,178.24)	(217,087.85)	(224,000.77)	(230,913.54)	(237,833.05)	(244,752.20)	(251,678.31)	(251,678.31)
RCVA - Retail 1518														
Revenue		(1,070.40)	(1,107.10)	(1,097.14)	(1,091.54)	(1,089.88)	(1,082.20)	(1,077.22)	(1,072.24)	(1,085.97)	(1,087.91)	(1,085.51)	(1,084.06)	(13,031.17)
Expense		453.02	446.02	424.99	432.00	509.85	482.27	425.68	418.11	448.99	448.49	448.80	451.77	5,389.99
Net Change		(617.38)	(661.08)	(672.15)	(659.54)	(580.03)	(599.93)	(651.54)	(654.13)	(636.97)	(639.42)	(636.71)	(632.28)	(7,641.17)
Balance Forward		23,618.58	23,001.20	22,340.12	21,667.97	21,008.43	20,428.40	19,828.47	19,176.93	18,522.80	17,885.83	17,246.41	16,609.69	23,618.58
Account Balance		23,001.20	22,340.12	21,667.97	21,008.43	20,428.40	19,828.47	19,176.93	18,522.80	17,885.83	17,246.41	16,609.69	15,977.41	15,977.41
Retail Carrying Charges														
Net Change		11.43	10.06	10.82	10.15	10.17	9.57	9.60	9.28	8.68	8.66	8.08	8.04	114.54
Balance Forward Account Balance		1,436.54	1,447.97	1,458.03 1,468.85	1,468.85	1,479.00 1,489.17	1,489.17	1,498.74	1,508.34 1,517.62	1,517.62	1,526.30	1,534.96	1,543.04 1,551.08	1,436.54
Account barance		1,447.37	1,450.05	1,400.05	1,475.00	1,403.17	1,450.74	1,508.54	1,517.02	1,520.50	1,334.90	1,545.04	1,551.08	1,551.00
TOTAL RETAIL		24,449.17	23,798.15	23,136.82	22,487.43	21,917.57	21,327.21	20,685.27	20,040.42	19,412.13	18,781.37	18,152.73	17,528.49	17,528.49
RCVA - Service Transaction Requests 15	48													
Revenue		(17.00)	(4.16)	(0.52)	(4.68)	(1.56)	(2.08)	(2.60)	(2.60)	(2.60)	(2.38)	(2.64)	(2.35)	(45.17)
		(9.00)	(6.24)	(1.04)	(7.28)	(3.12)	(5.20)	(4.16)	(5.20)	(4.61)	(4.37)	(4.85)	(4.50)	(59.57)
Expense		150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	150.00	1,800.00
Net Change		124.00	139.60	148.44	138.04	145.32	142.72	143.24	142.20	142.79	143.25	142.51	143.15	1,695.26
Balance Forward		13,614.01	13,738.01	13,877.61	14,026.05	14,164.09	14,309.41	14,452.13	14,595.37	14,737.57	14,880.36	15,023.61	15,166.12	13,614.01
Account Balance		13,738.01	13,877.61	14,026.05	14,164.09	14,309.41	14,452.13	14,595.37	14,737.57	14,880.36	15,023.61	15,166.12	15,309.27	15,309.27
Retail Carrying Charges														
Net Change		6.59	6.01	6.72	6.57	6.86	6.70	7.00	7.07	6.90	7.20	7.04	7.34	82.00
Balance Forward		788.14	794.73	800.74	807.46	814.03	820.89	827.59	834.59	841.66	848.56	855.76	862.80	788.14
Account Balance		794.73	800.74	807.46	814.03	820.89	827.59	834.59	841.66	848.56	855.76	862.80	870.14	870.14
TOTAL STRS		14.532.74	14,678.35	14.833.51	14.978.12	15,130.30	15,279.72	15,429.96	15,579.23	15.728.92	15,879.37	16.028.92	16.179.41	16,179.41

Table 19: DVA Balances for Disposition

			pplication ly 30, 2021	00	IRR & Clarifying ct 28, 2021 & Nov 5, 2021		iance Over ginal Filing	Settlement Proposal December 10, 2021		/ariance over IR's
Account Description	Account		otal Claim	Total Claim		•	9	Total Claim		
LV Variance Account	1550	\$	284,299	\$	284.299	\$	-	\$ 284,299	\$	-
Smart Metering Entity Charge Variance Account	1551	-\$	905		905	\$	-	-\$ 905	\$	-
RSVA - Wholesale Market Service Charge	1580	-\$	77,480	-\$	77,480	\$	-	-\$ 77,480	\$	-
Variance WMS – Sub-account CBR Class A	1580					\$	-		\$	-
Variance WMS – Sub-account CBR Class B	1580	-\$	4,213	-\$	4,213	\$	-	-\$ 4,213	\$	-
RSVA - Retail Transmission Network Charge	1584	\$	227,576	\$	227,576	\$	-	\$ 227,576	\$	-
RSVA - Retail Transmission Connection Charge	1586	\$	34,172	\$	34,172	\$	-	\$ 34,172	\$	-
RSVA - Power (excluding Global Adjustment)	1588	-\$	75,054	-\$	75,054	\$	-	-\$ 75,054	\$	-
RSVA - Global Adjustment	1589	\$	319,427	\$	319,427	\$	-	\$ 319,427	\$	-
Gro	up 1 Subtotal	\$	707,823	\$	707,823	\$	-	\$ 707,823	\$	-
Other Regulatory Assets - Sub-Account - Other OEB Cost Assessment	1508	\$	95,745	\$	95,745	\$	-	\$ 95,745	\$	-
Other Regulatory Assets - Sub-Account - Other Asset Condition Assessment	1508	\$	47,056	\$	47,056	\$	-	\$ 47,056	\$	-
Other Regulatory Assets - Sub-Account - Other Pole Attachment Revenue	1508	-\$	169,752	-\$	169,752	\$	-	-\$ 251,678	-\$	81,926
Other Regulatory Assets - Sub-Account - Other COVID-19 Lost Revenue 1509	1508	\$	732	\$	732	\$	-	\$-	-\$	732
Other Regulatory Assets - Sub-Account - Other COVID-Other 1509	1508	\$	79,467	\$	79,467	\$	-	\$-	-\$	79,467
Retail Cost Variance Account - Retail	1518	\$	25,504	\$	17,528	-\$	7,975	\$ 17,528	\$	-
Retail Cost Variance Account - STR	1548	\$	14,480	\$	16,179	\$	1,700	\$ 16,179	\$	-
PILs and Tax Variance for 2006 and Subsequent Years- Sub-account CCA Changes	1592	-\$	169,193	-\$	169,193	\$	-	-\$ 169,193	\$	-
LRAM Variance Account	1568	\$	105,995	\$	105,501	-\$	494	\$ 105,501	\$	-
Grou	p 2 Sub-Total	\$	30,034			-\$	-,		-\$	162,125
	Total	\$	737,856	\$	731,087	-\$	6,769	\$ 568,962	-\$	162,125

Evidence References

- Exhibit 9 Deferral and Variance Accounts, section 2.9 Status and Disposition of Deferral and Variance Accounts
- Exhibit 9 Deferral and Variance Accounts, section 2.9.2 Retail Service Charge
- Exhibit 9 Deferral and Variance Accounts, section 2.9.3 Disposition of Deferral and Variance Accounts
- Exhibit 9 Deferral and Variance Accounts, section 2.9.3.2 Global Adjustment

IR Responses

9-Staff-53	9-Staff-54	9-Staff-55	9-Staff-56
9-Staff-58	9-Staff-59	9-Staff-60	9-SEC-33
9-VECC-49	9-NPEI-10		

Supporting Parties

- SEC
- VECC

Parties Taking No Position

5.0 OTHER

5.1 Is the proposed effective date (i.e. January 1, 2022) for 2022 rates appropriate?

Full Settlement

The Parties agree that GPI's new rates should be effective on January 1, 2022. The Parties note that, in the event the OEB accepts this Settlement Proposal, GPI has indicated that it can implement new rates effective January 1, 2022 if it receives confirmation of the OEB's acceptance of the Settlement Proposal on or before January 21, 2022. In the event the Settlement Proposal is accepted but the Decision accepting the Proposal is not issued in time for January 1, 2022 implementation, the Parties agree that rates should be made interim as of January 1, 2022 and GPI should be permitted to track foregone revenue from the proposed effective date of January 1, 2022 until rates are implemented.

Evidence References

• Exhibit 1 – Administrative Document, section 2.1.4 Legal Representation

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

5.2 Has Grimsby Power responded appropriately to the requirement to conduct an independent Asset Condition Assessment to be submitted as part of its next cost of service or Custom IR application as outlined in the approved EB-2015-0072 settlement proposal?

Full Settlement

The Parties agree that the Asset Condition Assessment filed by GPI in this proceeding fulfills GPI's obligation under the EB-2015-0072 settlement proposal. Going forward, GPI has agreed to make efforts to, where appropriate, incorporate more inspection and testing data when assessing the health index of its assets and rely less on the age of the assets, and explain the extent to which it has succeeded in those efforts in its next cost of service application.

Evidence References

• Exhibit 2 – Appendix A

IR Responses

None

Supporting Parties

- SEC
- VECC

Parties Taking No Position

5.3 Has Grimsby Power responded appropriately to the requirement to monitor its operating performance and improvement in customer satisfaction and to report the results in its next rate application as outlined in the decision in the EB-2015- 0072 proceeding?

Full Settlement

The Parties agree that GPI has responded appropriately to the requirement to monitor its operating performance and improvement in customer satisfaction and report on the results in this Application through the evidence filed on July 30, 2021 and responses to 1-Staff-2. Since 2016, GPI has updated its website to allow for more online forms, better communication during outages, and an outage map. Before the pandemic, GPI participated in many community events and increased its social media presence through Twitter. The company also increased the number of calls answered within 30 seconds from 70% to 90%, and implemented an automated phone message system that is used during outages.

Specific to operating performance, GPI has agreed that, going forward, it will make efforts to track interruptions caused by defective equipment on the basis of equipment type, and in its next Distribution System Plan explain how those efforts have been incorporated into the DSP planning process.

Evidence References

• Exhibit 1 – Administrative Document, section 2.0 COVID-19 Pandemic

IR Responses

1-Staff-2	1-Staff-4	1-Staff-5	1-Staff-6
1-Staff-8	1-SEC-1	1-SEC-6	1-VECC-1
1-VECC-2	1-VECC-4	1-Staff-61	

Supporting Parties

- SEC
- VECC

Parties Taking No Position

5.4 Are Grimsby Power's proposed modification to the definitions of the General Service < 50 kW and General Service 50 to 4,999 kW classes appropriate?

Full Settlement

The Parties agree that GPI's proposal to modify the definitions of the GS<50 and GS>50 classes is appropriate.

Evidence References

• Exhibit 8 – Rate Design – Section 5.1 Tariff of Rates and Charges

IR Responses

3-VECC-20 3-VECC-21 8-Staff-52

Supporting Parties

- SEC
- VECC

Parties Taking No Position

NPEI

6 ATTACHMENTS

Appendix A	Proposed January 1, 2022 Tariff of Rates and Charges
Appendix B	Bill Impacts
Appendix C	Revenue Requirement Work Form
Appendix D	Accelerated CCA calculation 2018-2020

A Proposed January 1, 2022 Tariff of Rates and Charges

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

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 50 kW 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. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	30.08
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$	(1.17)
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Low Voltage Service Rate	\$/kWh	0.0024
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kWh	0.0017
Rate Rider for Disposition of Global Adjustment - effective until December 31, 2022 Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) - effective	\$/kWh	0.0049
until December 31, 2022	\$/kWh	0.0003
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0039

MONTHLY RATES AND CHARGES - Regulatory Component

Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This class pertains to non-residential customers taking electricity at 750 volts or less whose monthly average peak demand is less than, or forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	26.39
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0211
Low Voltage Service Rate	\$/kWh	0.0021
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kWh	0.0017
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kWh	(0.0013)
Rate Rider for Disposition of Global Adjustment - effective until December 31, 2022 Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) - effective	\$/kWh	0.0049
until December 31, 2022	\$/kWh	0.0021
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0082
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0035
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification applies to a non-residential account whose monthly average peak demand is equal to or greater than, or is forecast to be equal to or greater than 50 kW but less than 5,000 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available 16 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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.

If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-account CBR Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A and Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Customers who transitioned are to be charged or refunded their share of the variance disposed through customer specific billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this rate rider is applicable to all new Class B customers.

If included in the following listing of monthly rates and charges, the rate rider for the disposition of Global Adjustment is only applicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class A and Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Customers who transitioned are to be charged or refunded their share of the variance disposed through customer specific billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this rate rider is applicable to all new non-RPP Class B customers.

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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	219.11
Distribution Volumetric Rate	\$/kW	3.4050
Low Voltage Service Rate	\$/kW	0.8751
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kW	0.7858
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022 Rate Rider for Disposition of Deferral/Variance Accounts Applicable only for Non-Wholesale Market	\$/kW	(0.1601)
Participants - effective until December 31, 2022	\$/kW	(0.2766)
Rate Rider for Disposition of Global Adjustment - effective until December 31, 2022 Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) - effective	\$/kWh	0.0049
until December 31, 2022	\$/kW	0.1236
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	3.2446
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	1.5080

Effective and Implementation Date January 1, 2022

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2021-0027

MONTHLY RATES AND CHARGES - Regulatory Component

Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

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. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per connection)	\$	15.03
Distribution Volumetric Rate	\$/kWh	0.0094
Low Voltage Service Rate	\$/kWh	0.0020
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kWh	0.0018
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kWh	(0.0120)
Rate Rider for Disposition of Global Adjustment - effective until December 31, 2022	\$/kWh	0.0049
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0082
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0035
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

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. Consumption is as per the Ontario Energy Board's street lighting load shape. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per connection)	\$	2.50
Distribution Volumetric Rate	\$/kW	6.2475
Low Voltage Service Rate	\$/kW	0.6421
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kW	0.6378
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kW	(0.2512)
Rate Rider for Disposition of Global Adjustment - effective until December 31, 2022	\$/kWh	0.0049
Retail Transmission Rate - Network Service Rate	\$/kW	2.4161
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1060
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to Niagara Peninsula Energy Inc. an electricity distributor licensed by the Ontario Energy Board, that is provided electricity by means of this distributor's facilities. 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	17,333.83
Distribution Volumetric Rate	\$/kW	1.5551
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kW	0.3556
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2022	\$/kW	(0.1137)
Retail Transmission Rate - Network Service Rate	\$/kW	4.2916
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.6112

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Independent Electricity System Operator'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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment and the HST.

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	4.55
ALLOWANCES		
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for Transformer Losses - applied to measured demand & energy	%	(1.00)

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment 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 reference/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
	Special meter reads	\$	30.00
	Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	Interval meter interrogation	\$	20.00
Non	-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate)	%	1.50
	Reconnection charge - at meter - during regular hours	\$	65.00
	Reconnection charge - at meter - after regular hours	\$	185.00
	Reconnection charge - at pole - during regular hours	\$	185.00
	Reconnection charge - at pole - after regular hours	\$	415.00
Oth	er		
	Service call - customer-owned equipment	\$	30.00
	Service call - customer-owned equipment - 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 per pole/year		
	(with the exception of wireless attachments) - Approved on an Interim Basis	\$	44.50

Effective and Implementation Date January 1, 2022

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

EB-2021-0027

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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy 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 Ontario Energy Board approval, such as the Global Adjustment 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	\$	107.68
Monthly fixed charge, per retailer	\$	43.08
Monthly variable charge, per customer, per retailer	\$/cust.	1.07
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.64
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.64)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.54
Processing fee, per request, applied to the requesting party	\$	1.07
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)	\$	4.31
Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per the Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)	\$	2.15

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	1.0398
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0294

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B Bill Impacts

Tariff Schedule and Bill Impacts Model (2022 Cost of Service Filers)

The bill comparisons below must be provided for typical customers and consumption levels. Bill impacts must be provided for residential customers consuming 750 kWh per month and general service customers consuming 2,000 kWh per month and having a monthly demand of less than 50 kW. Include bill comparisons for Non-RPP (retailer) as well. To assess the combined effects of the shift to fixed rates and other bill impacts associated with changes in the cost of distribution service, applicants are to include a total bill impact for a residential customer at the distributor's 10th consumption percentile (In other words, 10% of a distributor's residential customers consume at or less than this level of consumption on a monthly basis). Refer to section 3.2.3 of the Chapter 3 Filing Requirements For Electricity Distribution rate Applications.

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:

1. For those classes that are not eligible for the RPP price, the weighted average price including Class B GA through end of May 2017 of \$0.1060/kWh (IESO's Monthly Market Report for May 2017, page 22) has been used to represent the cost of power. For those classes on a retailer contract, applicants should enter the contract price (plus GA) for a more accurate estimate. Changes to the cost of power can be made directly on the bill impact table for the specific class.

2. Please enter the applicable billing determinant (e.g. number of connections or devices) to be applied to the monthly service charge for unmetered rate classes in column N. If the monthly service charge is applied on a per customer basis, enter the number "1". Distributors should provide the number of connections or devices reflective of a typical customer in each class.

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?	Current Loss Factor (eg: 1.0351)	Proposed Loss Factor	Consumption (kWh)	Demand kW (if applicable)	RTSR Demand or Demand-Interval?	Billing Determinant Applied to Fixed Charge for Unmetered Classes (e.g. # of devices/connections).
RESIDENTIAL SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	2,000			
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	75,000	200	EMAND - INTERVA	L
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	200			1
STREET LIGHTING SERVICE CLASSIFICATION	kw	Non-RPP (Retailer)	1.0457	1.0398	61,000	170		2,676
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0000	1	4,500,000	14,000		
RESIDENTIAL SERVICE CLASSIFICATION	kwh	Non-RPP (Retailer)	1.0457	1.0398	750			
RESIDENTIAL SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	1,300			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kwh	Non-RPP (Retailer)	1.0457	1.0398	2,000			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	5,800			
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	290,000	720	EMAND - INTERVA	L
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	23,000	65	EMAND - INTERVA	L
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Retailer)	1.0457	1.0398	250,000	570	EMAND - INTERVA	L
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	140,000	275	EMAND - INTERVA	L
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kwh	RPP	1.0457	1.0398	600			1
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kwh	Non-RPP (Retailer)	1.0457	1.0398	50			1
STREET LIGHTING SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	440	1		4
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kw	Non-RPP (Other)	1.0457	1.0398	900,000	3,000	EMAND - INTERVA	L
Add additional scenarios if required								
Add additional scenarios if required								

Table 2

		Sub-Total									Total		
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units		А				В			C		Total Bill	
(eg. Residential 100, Residential Relater)			\$	%		\$	%		\$	%		\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kwh	\$	0.93	3.1%	\$	(0.40)	-1.1%	\$	0.72	1.6%	\$	0.67	0.6%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kwh	\$	5.80	8.7%	\$	2.38	2.8%	\$	5.17	4.9%	\$	4.92	1.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	64.88	7.5%	\$	428.80	38.7%	\$	534.74	27.4%	\$	549.30	4.6%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kwh	\$	(26.80)	-61.3%	\$	(29.28)	-64.5%	\$	(29.00)	-61.0%	\$	(27.85)	-41.9%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Retailer)	kw	\$	185.35	2.4%	\$	464.36	6.0%	\$	531.51	6.4%	\$	555.92	3.2%
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	865.20	2.3%	\$	(623.00)	-1.4%	\$	9,818.20	9.7%	\$	28,383.85	4.3%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Retailer)	kwh	\$	0.93	3.1%	\$	3.49	9.6%	\$	4.61	10.3%	\$	4.41	3.6%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kwh	\$	1.09	3.7%	\$	(0.35)	-0.9%	\$	1.59	2.8%	\$	1.50	0.8%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - Non-RPP (Retailer)	kwh	\$	5.80	8.7%	\$	12.75	15.2%	\$	15.54	14.7%	\$	14.87	4.8%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kwh	\$	16.82	11.7%	\$	6.91	3.6%	\$	15.00	5.9%	\$	14.27	1.7%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	233.57	9.2%	\$	1,647.68	48.3%	\$	2,029.06	31.4%	\$	2,080.36	4.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	21.09	4.9%	\$	132.21	26.0%	\$	166.64	21.3%	\$	171.45	4.4%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Retailer)	kw	\$	184.91	9.0%	\$	1,410.58	51.4%	\$	1,712.51	33.3%	\$	1,751.96	4.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	89.21	8.1%	\$	781.35	54.6%	\$	927.02	35.8%	\$	944.95	4.5%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kwh	\$	(32.76)	-61.3%	\$	(40.21)	-68.8%	\$	(39.37)	-60.7%	\$	(37.81)	-30.4%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - Non-RPP (Retailer)	kwh	\$	(24.57)	-61.3%	\$	(24.94)	-61.6%	\$	(24.87)	-60.6%	\$	(23.88)	-53.5%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	0.39	2.4%	\$	2.17	11.4%	\$	2.57	11.6%	\$	2.89	3.6%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kw	\$	973.20	9.9%	\$	5,262.00	38.6%	\$	6,851.10	26.1%	\$	7,082.31	4.8%

		SERVIC	E CLASSIFICATION												
RPP / Non-RPP:															
Consumption	750	kWh			-										
Demand		kW													
Current Loss Factor	1.0457														
Proposed/Approved Loss Factor	1.0398														
	1.0000	1													
			Current O	EB-Approved	ł				Proposed				lm	pact	
			Rate	Volume		Charge		Rate	Volume		Charge				
			(\$)			(\$)		(\$)			(\$)		Change	% Change	
Monthly Service Charge		\$	29.38	1	\$	29.38	\$	30.08		\$	30.08	\$	0.70	2.38%	
Distribution Volumetric Rate		\$	-	750	\$	-	\$	-	750	\$		\$	-		
Fixed Rate Riders		\$	-	1	\$	-	\$	-	1	\$		\$	-		
Volumetric Rate Riders		\$	-	750	\$	-	\$	0.0003	750	\$	0.23	\$	0.23		
Sub-Total A (excluding pass through)					\$	29.38				\$	30.31	\$	0.93	3.15%	
Line Losses on Cost of Power		\$	0.1031	34	\$	3.53	\$	0.1031	30	\$	3.08	\$	(0.46)	-12.91%	
Total Deferral/Variance Account Rate Riders		\$	0.0028	750	\$	2.10	\$	0.0017	750	\$	1.28	\$	(0.83)	-39.29%	
CBR Class B Rate Riders		\$	(0.0001)	750	\$	(0.08)	\$		750	\$		\$	0.08	-100.00%	
GA Rate Riders		ŝ	(0.0001)	750		(0.00)	ŝ		750	ŝ		\$	-	100.0070	
Low Voltage Service Charge		\$	0.0010	750		0.75	· ·	0.0024	750	ŝ		\$	1.05	140.00%	
Smart Meter Entity Charge (if applicable)		\$ \$	0.57	1 1	ф \$	0.57		0.0024	750	ې \$		\$ \$	-	0.00%	
Additional Fixed Rate Riders		\$ \$	0.57	1	\$ \$		\$	(1.17)	1	ې ۲	(1.17)		(1.17)	0.00%	
Additional Volumetric Rate Riders		æ	-	750		-	э \$	(1.17)		э \$	(1.17)	э \$	(1.17)		
Sub-Total B - Distribution (includes Sub-				730	φ	-	φ	-	750	φ	-	Ŷ	-		
Total A)					\$	36.26				\$	35.86		(0.40)	-1.11%	
RTSR - Network		\$	0.0072	784	\$	5.65	\$	0.0088	780	\$	6.86	\$	1.22	21.53%	In the manager's summary, discuss the rea
RTSR - Connection and/or Line and Transformation Connection		\$	0.0040	784	\$	3.14	\$	0.0039	780	\$	3.04	\$	(0.10)	-3.05%	
Sub-Total C - Delivery (including Sub- Total B)					\$	45.04				\$	45.76	\$	0.72	1.60%	
Wholesale Market Service Charge (WMSC)		\$	0.0034	784	\$	2.67	\$	0.0034	780	\$	2.65	\$	(0.02)	-0.56%	
Rural and Remote Rate Protection (RRRP)		\$	0.0005	784	\$	0.39	\$	0.0005	780	\$	0.39	\$	(0.00)	-0.56%	
Standard Supply Service Charge		\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	_	0.00%	
TOU - Off Peak		ŝ	0.0820	488		39.98		0.0820	488	ŝ	39.98		-	0.00%	
TOU - Mid Peak		ŝ	0.1130	128		14.41		0.1130	128	ŝ	14.41		-	0.00%	
TOU - On Peak		\$	0.1700	135		22.95		0.1700	135	-	22.95		_	0.00%	
			0.1100	100	Ú.	22.00		0.1100	100		22.00	, v		0.00%	
Total Bill on TOU (before Taxes)		1			\$	125.68				\$	126.39	s	0.70	0.56%	
HST			13%		\$	16.34	1	13%		\$	16.43		0.09	0.56%	
Ontario Electricity Rebate			17.0%		\$	(21.37)	1	17.0%		φ \$	(21.49)		(0.12)	0.00%	
Total Bill on TOU			17.070		\$	120.66		17.070		\$		\$	0.67	0.56%	
					φ	120.00	I			φ	121.33	φ	0.07	0.00%	

Customer Class: GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

RPP / Non-RPP:	RPP	
Consumption	2,000	kWh
Demand	-	kW
Current Loss Factor	1.0457	
Proposed/Approved Loss Factor	1.0398	

	Current C	EB-Approved			Proposed		Im	pact]
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 26.39	1	\$ 26.39		1	• _0.00	\$-	0.00%	
Distribution Volumetric Rate	\$ 0.0203	2000	\$ 40.60	\$ 0.0211	2000	\$ 42.20	\$ 1.60	3.94%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	2000	\$-	\$ 0.0021	2000		\$ 4.20		
Sub-Total A (excluding pass through)			\$ 66.99			\$ 72.79		8.66%	
Line Losses on Cost of Power	\$ 0.1031	91	\$ 9.42	\$ 0.1031	80	\$ 8.21	\$ (1.22)	-12.91%	
Total Deferral/Variance Account Rate	\$ 0.0028	2,000	\$ 5.60	\$ 0.0004	2,000	\$ 0.80	\$ (4.80)	-85.71%	
Riders									
CBR Class B Rate Riders	\$ (0.0001)	2,000	\$ (0.20)	\$ -	2,000		\$ 0.20	-100.00%	
GA Rate Riders	\$-	2,000	\$-	\$ -	2,000	\$-	\$-		
Low Voltage Service Charge	\$ 0.0009	2,000	\$ 1.80		2,000	\$ 4.20	\$ 2.40	133.33%	
Smart Meter Entity Charge (if applicable)	\$ 0.57	1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$-	0.00%	
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		2,000	\$-	\$ -	2,000	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 84.18			\$ 86.57	\$ 2.38	2.83%	
Total A)			•						
RTSR - Network	\$ 0.0067	2,091	\$ 14.01	\$ 0.0082	2,080	\$ 17.05	\$ 3.04	21.70%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 0.0036	2,091	\$ 7.53	\$ 0.0035	2,080	\$ 7.28	\$ (0.25)	-3.33%	
Transformation Connection	\$ 0.0050	2,031	φ 1.55	φ 0.0000	2,000	φ 1.20	φ (0.23)	-0.0070	
Sub-Total C - Delivery (including Sub-			\$ 105.73			\$ 110.90	\$ 5.17	4.89%	
Total B)			φ 105.75			φ 110.30	φ 3.17	4.03 /8	
Wholesale Market Service Charge	\$ 0.0034	2,091	\$ 7.11	\$ 0.0034	2,080	\$ 7.07	\$ (0.04)	-0.56%	
(WMSC)	÷ 0.0004	2,001	φ 7.11	¢ 0.0004	2,000	φ 1.01	φ (0.04)	0.0070	
Rural and Remote Rate Protection	\$ 0.0005	2,091	\$ 1.05	\$ 0.0005	2,080	\$ 1.04	\$ (0.01)	-0.56%	
(RRRP)	• 0.0000	2,001			2,000		φ (0.01)		
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25		1	\$ 0.25	\$-	0.00%	
TOU - Off Peak	\$ 0.0820	1,300	\$ 106.60		1,300		\$-	0.00%	
TOU - Mid Peak	\$ 0.1130	340	\$ 38.42		340	\$ 38.42	\$-	0.00%	
TOU - On Peak	\$ 0.1700	360	\$ 61.20	\$ 0.1700	360	\$ 61.20	\$-	0.00%	
Total Bill on TOU (before Taxes)			\$ 320.35			\$ 325.48	\$ 5.13	1.60%	I
HST	13%		\$ 41.65	13%		\$ 42.31	\$ 0.67	1.60%	
Ontario Electricity Rebate	17.0%	1	\$ (54.46)	17.0%		\$ (55.33)	\$ (0.87)		
Total Bill on TOU			\$ 307.54			\$ 312.46	\$ 4.92	1.60%	

Customer Class: GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

RPP / Non-RPP: Non-RPP (Other)

1.0398

Consumption 75,000 kWh Demand 200 kW Current Loss Factor 1.0457

Proposed/Approved Loss Factor

Current OEB-Approved Proposed Impact Rate Volume Charge Rate Volume Charge % Change (\$) (\$) (\$) (\$) \$ Change Monthly Service Charge 219.11 219.11 219.11 219.11 0.00% \$ 1 \$ \$ Distribution Volumetric Rate 640.84 681.00 \$ 6.27% \$ 3.2042 200 \$ \$ 3.4050 200 \$ 40.16 Fixed Rate Riders \$ 1 \$ \$ --\$ --Volumetric Rate Riders 200 0.1236 200 24.72 \$ 24.72 \$ Sub-Total A (excluding pass through) 859.95 924.83 \$ 64.88 7.54% \$ \$ Line Losses on Cost of Power \$ \$. \$. \$ ----Total Deferral/Variance Account Rate \$ 1.0238 200 \$ 204.76 \$ (134.94) -65.90% \$ 0.3491 200 \$ 69.82 Riders CBR Class B Rate Riders \$ (0.0315) 200 \$ (6.30 200 \$ 6.30 -100.00% \$ \$. GA Rate Riders \$ (0.0003) 75,000 \$ (22.50) 0.0049 75,000 \$ 367.50 \$ 390.00 -1733.33% \$ Low Voltage Service Charge \$ 0.3623 200 \$ 72.46 \$ 0.8751 200 \$ 175.02 \$ 102.56 141.54% Smart Meter Entity Charge (if applicable) \$ --\$ \$ -\$ -\$ -Additional Fixed Rate Riders \$ --\$ -\$ -\$ -Additional Volumetric Rate Riders 200 200 \$ \$. ¢ Sub-Total B - Distribution (includes Sub-\$ 1,108.37 \$ 1,537.17 \$ 428.80 38.69% Total A) 21.72% In the manager's summary, discuss the reaso RTSR - Network 2.6657 200 533.14 3.2446 200 \$ 648.92 \$ 115.78 \$ \$ \$ RTSR - Connection and/or Line and 1.5572 200 \$ \$ 1.5080 200 301.60 \$ \$ 311.44 \$ (9.84) -3.16% Transformation Connection Sub-Total C - Delivery (including Sub-\$ 1,952.95 \$ 2,487.69 \$ 534.74 27.38% Total B) Wholesale Market Service Charge \$ 0.0034 78,428 \$ 266.65 0.0034 77,985 \$ 265.15 \$ (1.50) -0.56% \$ (WMSC) Rural and Remote Rate Protection (0.22) 0.0005 0.0005 \$ 78,428 \$ 39.21 77,985 \$ 38.99 \$ -0.56% \$ (RRRP) 0.25 \$ Standard Supply Service Charge \$ 0.25 \$ 0.25 \$ 0.25 \$ 0.00% -Average IESO Wholesale Market Price 0.1060 78,428 8,313.32 0.1060 77,985 8,266.41 \$ (46.91) -0.56% ¢ \$ Total Bill on Average IESO Wholesale Market Price 10,572.38 11,058.49 \$ 486.11 4.60% 13% HST 1,374.41 13% 1,437.60 \$ 63.19 4.60% \$ \$ Ontario Electricity Rebate 17.0% 17.0% \$ \$ Total Bill on Average IESO Wholesale Market Price 11,946.79 12,496.10 549.30 4.60%

Customer Class: UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

1.0398

RPP / Non-RPP:	RPP	
Consumption	200	kWh
Demand	-	kW
Current Loss Factor	1.0457	

Proposed/Approved Loss Factor

	Current OEB-Approved				Proposed	1	In	pact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 38.85		\$ 38.85	\$ 15.03		\$ 15.03		-61.31%	
Distribution Volumetric Rate	\$ 0.0243	200	\$ 4.86	\$ 0.0094	200	\$ 1.88	\$ (2.98)	-61.32%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	200	\$-	\$ -	200	\$-	\$ -		
Sub-Total A (excluding pass through)			\$ 43.71			\$ 16.91		-61.31%	
Line Losses on Cost of Power	\$ 0.1031	9	\$ 0.94	\$ 0.1031	8	\$ 0.82	\$ (0.12)	-12.91%	
Total Deferral/Variance Account Rate Riders	\$ 0.0028	200	\$ 0.56	\$ (0.0102)	200	\$ (2.04)	\$ (2.60)	-464.29%	
CBR Class B Rate Riders	\$ (0.0001)	200	¢ (0.02)	¢	200	s -	\$ 0.02	-100.00%	
GA Rate Riders	\$ (0.0001)	200	\$ (0.02) \$ -	ф - с	200	\$ - \$ -	\$ 0.02 \$ -	-100.00%	
Low Voltage Service Charge	\$ 0.0009	200	\$- \$0.18	\$ 0.0020	200	\$ 0.40	\$ - \$ 0.22	122.22%	
Smart Meter Entity Charge (if applicable)	\$ 0.0009	200	\$	\$ 0.0020 ¢	200	ֆ 0.40 ¢	\$ 0.22 ¢	122.2270	
Additional Fixed Rate Riders	s -	1	э - \$ -	ф -	1	\$	ф -		
Additional Volumetric Rate Riders	ə -	200	э \$-	\$ - \$ -	200	\$ - \$	а - с		
Sub-Total B - Distribution (includes Sub-		200	φ -	ф -	200	· ·	ф -		
Total A)			\$ 45.37			\$ 16.09	\$ (29.28)	-64.54%	
RTSR - Network	\$ 0.0067	209	\$ 1.40	\$ 0.0082	208	\$ 1.71	\$ 0.30	21 70%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and									in the manager o summary, abouto the reat
Transformation Connection	\$ 0.0036	209	\$ 0.75	\$ 0.0035	208	\$ 0.73	\$ (0.03)	-3.33%	
Sub-Total C - Delivery (including Sub-									
Total B)			\$ 47.53			\$ 18.52	\$ (29.00)	-61.02%	
Wholesale Market Service Charge (WMSC)	\$ 0.0034	209	\$ 0.71	\$ 0.0034	208	\$ 0.71	\$ (0.00)	-0.56%	
Rural and Remote Rate Protection									
(RRRP)	\$ 0.0005	209	\$ 0.10	\$ 0.0005	208	\$ 0.10	\$ (0.00)	-0.56%	
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25		1	\$ 0.25	\$-	0.00%	
TOU - Off Peak	\$ 0.0820	130	\$ 10.66		130	\$ 10.66	\$-	0.00%	
TOU - Mid Peak	\$ 0.1130	34	\$ 3.84		34	\$ 3.84	\$ -	0.00%	
TOU - On Peak	\$ 0.1700	36	\$ 6.12	\$ 0.1700	36	\$ 6.12	\$-	0.00%	
Total Bill on TOU (before Taxes)			\$ 69.21			\$ 40.21		-41.91%	
HST	13%		\$ 9.00	13%		\$ 5.23		-41.91%	
Ontario Electricity Rebate	17.0%		\$ (11.77)	17.0%		\$ (6.84)			
Total Bill on TOU			\$ 66.45			\$ 38.60	\$ (27.85)	-41.91%	

Customer Class: STREET LIGHTING SERVICE CLASSIFICATION RPP / Non-RPP: Non-RPP (Retailer)

Consumption 61,000 kWh Demand 170 kW Current Loss Factor 1.0457

Proposed/Approved Loss Factor 1.0457

	Current	OEB-Approved		Proposed			Impact]
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 2.4				2676			2.46%	
Distribution Volumetric Rate	\$ 6.101	170	\$ 1,037.29	\$ 6.2475	170	\$ 1,062.08	\$ 24.79	2.39%	
Fixed Rate Riders	\$-	1	\$ -	\$-	1	\$-	\$ -		
Volumetric Rate Riders	\$-	170		\$ -	170		\$ -		
Sub-Total A (excluding pass through)			\$ 7,566.73			\$ 7,752.08	\$ 185.35	2.45%	
Line Losses on Cost of Power	\$-	-	\$-	\$ -	-	\$-	\$ -		
Total Deferral/Variance Account Rate	\$ 1.019	170	\$ 173.25	\$ 0.3866	170	\$ 65.72	\$ (107.53)	-62.06%	
Riders	\$ 1.019	-	•				,		
CBR Class B Rate Riders	\$ (0.031			\$ -	170	\$-	\$ 5.36	-100.00%	
GA Rate Riders	\$ (0.000	61,000	\$ (18.30)	\$ 0.0049	61,000	\$ 298.90	\$ 317.20	-1733.33%	
Low Voltage Service Charge	\$ 0.265	170	\$ 45.17	\$ 0.6421	170	\$ 109.16	\$ 63.99	141.66%	
Smart Meter Entity Charge (if applicable)	\$-	1	\$ -	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$-	1	\$-	\$ -	1	\$-	\$-		
Additional Volumetric Rate Riders		170	\$ -	\$ -	170	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 7,761.49			\$ 8,225.85	\$ 464.36	5.98%	
Total A)			ş 7,761.49			ə 0,220.00	ə 404.30	5.90%	
RTSR - Network	\$ 1.985	170	\$ 337.45	\$ 2.4161	170	\$ 410.74	\$ 73.29	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.142	170	\$ 194.16	\$ 1.1060	170	\$ 188.02	\$ (6.14)	-3.16%	
Transformation Connection	\$ 1.142	170	φ 194.10	\$ 1.1000	170	ş 100.02	ş (0.14)	-3.10%	
Sub-Total C - Delivery (including Sub-			\$ 8,293.10			\$ 8.824.61	\$ 531.51	6.41%	
Total B)			φ 0,233.10			φ 0,024.01	φ 331.31	0.4178	
Wholesale Market Service Charge	\$ 0.003	63,788	\$ 216.88	\$ 0.0034	63,428	\$ 215.65	\$ (1.22)	-0.56%	
(WMSC)	* 0.000	00,700	φ 210.00	¢ 0.0004	00,420	¢ 210.00	φ (1.22)	0.0070	
Rural and Remote Rate Protection	\$ 0.000	63,788	\$ 31.89	\$ 0.0005	63,428	\$ 31.71	\$ (0.18)	-0.56%	
(RRRP)	÷ 0.000	00,700	φ 01.00	• 0.0000	00,420	• •••••	φ (0.10)	0.0070	
Standard Supply Service Charge									
Non-RPP Retailer Avg. Price	\$ 0.106	63,788	\$ 6,761.50	\$ 0.1060	63,428	\$ 6,723.35	\$ (38.15)	-0.56%	
Total Bill on Non-RPP Avg. Price			\$ 15,303.37			\$ 15,795.33		3.21%	
HST	13'		\$ 1,989.44	13%		\$ 2,053.39	\$ 63.95	3.21%	
Ontario Electricity Rebate	17.0	6	\$-	17.0%		\$-			
Total Bill on Non-RPP Avg. Price			\$ 17,292.80			\$ 17,848.72	\$ 555.92	3.21%	

Customer Class: EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION RPP / Non-RPP: Non-RPP (Other)

E.

Consumption 4,500,000 kWh Demand 14,000 kW Current Loss Factor 1.0000

Proposed/Approved Loss Factor 1.0000

	Current C	EB-Approved		Pro			Im	npact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 17,333.83	1	\$ 17,333.83	\$ 17,333.83	1	\$ 17,333.83	\$-	0.00%	
Distribution Volumetric Rate	\$ 1.4933	14000	\$ 20,906.20	\$ 1.5551	14000	\$ 21,771.40	\$ 865.20	4.14%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	14000		\$ -	14000		\$ -		
Sub-Total A (excluding pass through)			\$ 38,240.03			\$ 39,105.23	\$ 865.20	2.26%	
Line Losses on Cost of Power	\$-	-	\$-	\$ -	-	\$-	\$-		
Total Deferral/Variance Account Rate	\$ 0.3482	14,000	\$ 4,874.80	\$ 0.2419	14.000	\$ 3,386.60	\$ (1.488.20)	-30.53%	
Riders	÷ 0.5462			φ 0.2413		,	φ (1,400.20)	-50.5570	
CBR Class B Rate Riders	\$-	14,000		\$-	14,000		\$-		
GA Rate Riders	\$-	4,500,000	\$-	\$ -	4,500,000		\$-		
Low Voltage Service Charge	\$-	14,000	\$-		14,000	\$-	\$-		
Smart Meter Entity Charge (if applicable)	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		14,000	\$-	\$ -	14,000	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 43,114.83			\$ 42,491.83	\$ (623.00)	-1.44%	
Total A)							,		
RTSR - Network	\$ 3.5259	14,000	\$ 49,362.60	\$ 4.2916	14,000	\$ 60,082.40	\$ 10,719.80	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 0.6311	14,000	\$ 8,835.40	\$ 0.6112	14,000	\$ 8,556.80	\$ (278.60)	-3.15%	
Transformation Connection	* 0.0011	14,000	φ 0,000.40	• 0.0112	14,000	• 0,000.00	φ (210.00)	0.10%	
Sub-Total C - Delivery (including Sub-			\$ 101,312.83			\$ 111,131.03	\$ 9,818.20	9.69%	
Total B)			¢ 101,012.00			•	\$ 0,010.20	5.05 /6	
Wholesale Market Service Charge	s -	4,500,000	\$ -	\$ 0.0034	4,500,000	\$ 15,300.00	\$ 15,300.00		
(WMSC)	÷	1,000,000	Ŷ	• ••••••	.,,	•,	• 10,000.00		
Rural and Remote Rate Protection	\$ 0.0005	4,500,000	\$ 2,250.00	\$ 0.0005	4,500,000	\$ 2,250.00	s -	0.00%	
(RRRP)		.,	-,						
Standard Supply Service Charge	\$ -	1	\$ -	\$ 0.25	1	\$ 0.25			
Average IESO Wholesale Market Price	\$ 0.1060	4,500,000	\$ 477,000.00	\$ 0.1060	4,500,000	\$ 477,000.00	\$-	0.00%	
	r			1					
Total Bill on Average IESO Wholesale Market Price			\$ 580,562.83			\$ 605,681.28		4.33%	
HST	13%		\$ 75,473.17	13%		\$ 78,738.57	\$ 3,265.40	4.33%	
Ontario Electricity Rebate	17.0%		\$-	17.0%		\$ -			
Total Bill on Average IESO Wholesale Market Price			\$ 656,036.00			\$ 684,419.85	\$ 28,383.85	4.33%	
									1

Biological Collegical Collegica				E CLASSIFICATION]											
During Line During Line <thduring line<="" th=""> <thduring line<="" th=""></thduring></thduring>	RPP / Non-RPP:																					
Line Loss Factor Proposed/Approved Loss Factor Monthly Service Charge 1.0457 1.0320 Monthly Service Charge Current CEB Approved Proposed/ 1.050 Charge S. Charge K. Charge 1 2.0.2.3 2.0.3.8 1 5 2.0.3.8 3.0.0.8 5 0.7.0 2.0.3.8 Monthly Service Charge 5 2.0.3.8 1 5 3.0.0.8 5 0.7.0 2.0.3.8 Valuation Volume Rate 5 - 77.0 5 0.2.3 5 0.2.3 5 0.2.3 5 0.2.3 5 0.0.3 1.0.8.9 1.0.8.9.9 1.0.9.9	Consumption	750	kWh																			
Proposed/Approved Loss Pactor Term OEB-Approved Charge Notice Charge S 0.0026 Term OEB-Approved Charge Term OEB-Approved Charge S 0.0026 Torm S OEB-Charge S 0.0026 Torm S OEB-Charge S <th charge<="" colspan="6" td="" tho<=""><td>Demand</td><td>-</td><td>kW</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th>	<td>Demand</td> <td>-</td> <td>kW</td> <td></td>						Demand	-	kW													
Number of the service Charge Current CEB-Approved Proposed Image: Charge Image: Charge: Charge Image: Charge: Charge Image: Charge: Charge: Charge Image: Charge: Cha	Current Loss Factor	1.0457																				
Rate (s) Volume (s) Charge (s) Charge (s)(c) Charge (c) <	Proposed/Approved Loss Factor	1.0398																				
Rate (s) Volume (s) Charge (s) Charge (s)(c) Charge (c) <			-																			
(b) (b) (b) (b) (c) (c) <td></td> <td></td> <td></td> <td></td> <td></td> <td>d</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>Imj</td> <td>pact</td> <td></td>						d					1			Imj	pact							
Monthly Service Charge § 29.38 1 S 29.38 5 30.08 1 \$ 30.08 5 7.70 2.38% Distribution Volumetric Rate Riders \$ - 1 \$ - 1 \$ - 750 \$ - \$ - <td></td> <td></td> <td></td> <td></td> <td>Volume</td> <td></td> <td></td> <td></td> <td></td> <td>Volume</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					Volume					Volume												
Distriction Volumetric Rate \$ - 770 \$ - 770 \$ - 770 \$ - 770 \$ - 770 \$ - 770 \$ - 1 \$ - \$ 0.003 \$ 0.023 \$ 0.23 \$ 0.23 \$ 0.23 \$ 0.23 \$ 0.23 <td></td> <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td>											L											
Fixed Rate Riders \$. 1 \$. 1 \$. 8 . Sub-Total A (accluding pass through) . S 29.38 . S 30.31 \$ 0.93 3.19% Sub-Total A (accluding pass through) . S 29.38 . S 30.31 \$ 0.93 3.19% Total Deformal/Variance Account Rate \$ 0.0028 750 \$ 0.106 30 \$ 0.128 \$ 0.003 . 0.0017 750 \$ 0.031 . . 0.031 . 0.031 . 0.031 . 0.033 . 0.033 . 0.031 . 0.031 . 0.031 . 0.031 . 0.031 . 0.031 . 0.033 . 0.033 . 0.033 . 0.033 . 0.031 . 0.031 . 0.031 . 0.033 . 0.033 . 0.033 . 0.033 0.031 0.033 0.031 0.033 0.031 0.033 <t< td=""><td></td><td></td><td>\$</td><td>29.38</td><td></td><td></td><td></td><td></td><td>30.08</td><td></td><td></td><td></td><td></td><td></td><td>2.38%</td><td></td></t<>			\$	29.38					30.08						2.38%							
Volumetric Rate Riders \$ - 700 \$ 0.0003 7760 \$ 0.23 \$ 0.23 Sub-Total Account Rate Chair Determit/Variance Account Rate Riders \$ 0.1060 34 \$ 3.03 \$ 0.033 \$ 0.043 \$ 3.05 \$ 0.043 \$ 3.05 \$ 0.047 -12.91% CBR Class B Rate Riders \$ 0.0022 750 \$ 2.10 \$ 0.0017 750 \$ 1.28 \$ (0.83) -3.92.9% CBR Class B Rate Riders \$ 0.00001 750 \$ 0.017 750 \$ 1.28 \$ (0.83) -3.92.9% CBR Class B Rate Riders \$ 0.0001 750 \$ 0.0077 \$ 0.0024 750 \$ -			\$	-				- T	-	750		-	-	-								
Sub-Total A (excluding pass through) Image: Service Charge \$ 0.000 34 \$ 29.38 Image: Service Charge \$ 0.000 34 \$ 0.030 \$ 0.16 \$ 0.007 1/2.91% 1/2.91% 1/2.91% 1/2.91% 1/2.91% 1/2.91% 0.007 1/2.91% 0.030 \$ 0.16 \$ 0.007 750 \$ 1.28 \$ 0.007 1/2.91% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 \$ 0.000% 3/2.28 0.000% 3/2.28 0.000% 3/2.28 3/2.26 3/2.26 3/2.26 3/2.26 3/2.26 3/2.26 3/2.26 3/2.26 </td <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>- T</td> <td>-</td> <td>1</td> <td>· ·</td> <td>-</td> <td>Ŷ</td> <td>-</td> <td></td> <td></td>			-	-			-	- T	-	1	· ·	-	Ŷ	-								
Line Losses on Cost of Power \$ 0.1060 34 \$ 0.1060 30 \$ 3.16 \$ (0.47) -12.91% Total Deferrul/Valance Account Rate \$ 0.0028 750 \$ 2.10 \$ 0.0017 750 \$ 1.28 \$ (0.83) -3.929% CBR Class B Rate Riders \$ (0.0001) 750 \$ (0.23) \$ 0.0017 750 \$.0.88 3.08 +100.00% GBR Class B Rate Riders \$ (0.0001) 750 \$ (0.23) \$ 0.0012 750 \$.0.88 \$ 3.00 -1733.33% Card Otarge Service Charge \$ 0.017 \$ 0.67 \$ 0.67 \$ 0.67 \$ 0.57 \$ 0.007 \$ 1.5 1.5 1.00 1.65 \$ 0.00% GBR Class B Rate Riders \$ -1 \$ 5 5 0.007 \$ 5 -1 \$ 0.00%			\$	· ·	750		-	\$	0.0003	750					0.450/							
Total Deferral/Variance Account Rate Riders \$ 0.0022 750 \$ 2.10 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.002 750 \$ 0.003 750 \$ 0.001 750 \$ 0.001 750 \$ 0.001 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 750 \$ 0.002 \$ 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005 <td></td> <td>•</td> <td></td> <td>Ŧ</td> <td></td> <td></td> <td></td>											•		Ŧ									
Riders \$ 0.0028 750 \$ 2.10 \$ 0.0017 750 \$ 1.28 \$ 0.033 33.23% CBR Class B Rate Riders \$ (0.0001) 750 \$ (0.08) \$ - 750 \$ 0.08 32.29% 30.20% CBR Class B Rate Riders \$ (0.0001) 750 \$ 0.0024 750 \$ 0.08 100.00% Cow Voltage Service Charge \$ 0.0010 750 \$ 0.057 1 \$ 0.075 \$ 0.024 750 \$ 1.80 \$ 1.00 140.00% Additional Vuluemetic Rate Riders \$ 0.077 \$ 0.57 \$. > 5 3.49 9.65% Cohal B - Distribution (includes Sub- Transformation Connection and/or Line and Transformation Connection Connection \$ 0.0004 784 \$ 0.003 780 \$ 0.49 \$ 0.000 56% Studrat Charege (WMSC) \$ 0.00			\$	0.1060	34	\$	3.63	\$	0.1060	30	\$	3.16	\$	(0.47)	-12.91%							
CBR Class B Rate Riders \$ (0.0001) 750 \$ (0.023) \$ 0.0049 750 \$ 0.08 \$ - \$ 0.08 \$ - \$ 0.08 \$ - \$ 0.08 \$ - \$ 0.000 - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - - 100.00% - 100.00% - 100.00% - 100.00% - 100.00% - 100.00% - 100.00% - 100.00%			\$	0.0028	750	\$	2.10	\$	0.0017	750	\$	1.28	\$	(0.83)	-39.29%							
GA Rate Riders S (0.0003) 750 S (0.23) S 0.0049 750 S 3.88 S 3.90 -1733.33% Low Voltage Service Charge S 0.001 750 S 0.075 S 0.0024 750 S 1.05 1.10 1.40.00% Additional Fixed Rate Riders S - 1 S 0.77 S 0.87 S - 0.075 S - 0.077 S 0.075 S - 0.077 S 0.075 S 0.077 S 0.077 S 0.077 S 0.075 S 0.076 S 0.025 0.076 S 0.025 0.016 0.016 <td></td> <td></td> <td>¢</td> <td>(0.0004)</td> <td>750</td> <td>¢</td> <td>(0.08)</td> <td>•</td> <td></td> <td>750</td> <td></td> <td></td> <td>¢</td> <td>0.08</td> <td>100.00%</td> <td></td>			¢	(0.0004)	750	¢	(0.08)	•		750			¢	0.08	100.00%							
Low Voltage Service Charge \$ 0.001 750 \$ 0.075 \$ 0.0024 750 \$ 1.80 \$ 1.05 140.0% Smart Meter Entity Charge (if aplicable) \$ 0.57 \$ 0.56			ф ¢						-			2.69	-									
Smart Meter Entity Charge (if applicable) \$ 0.57 1 \$ 0.57 \$ 0.17 \$ 0.00% Additional Voumetic Rate Riders * 0.0077 750 \$ - \$ 0.008 760 \$ 0.57 \$ 0.58 </td <td></td> <td></td> <td>ф ¢</td> <td></td>			ф ¢																			
Additional Fixed Rate Riders \$ - 1 \$ - \$ (1.17) 1 \$ (1.17) <			ф ¢		130					750				1.05								
Additional Volumetric Rate Riders 750 \$ - In the manager's summary, discuss the reaso In the manager's summary, discuss the reaso In the manager's summary, discuss the reaso -<			-	0.57	1	-	0.57			1	-			(1 17)	0.00 %							
Sub-Total B - Distribution (includes Sub- Total A) S 36.13 S 39.62 S 3.49 9.65% RTSR - Network \$ 0.0072 784 \$ 5.65 \$ 0.0088 780 \$ 6.86 \$ 1.22 21.53% In the manager's summary, discuss the reaso RTSR - Connection and/or Line and Transformation Connection \$ 0.0040 784 \$ 5.65 \$ 0.0039 780 \$ 6.86 \$ 1.22 21.53% In the manager's summary, discuss the reaso Sub-Total C - Delivery (including Sub- Total B) \$ 0.004 784 \$ 0.039 780 \$ 0.66 \$ 1.025% Wholesale Market Service Charge (WMSC) \$ 0.0034 784 \$ 2.67 \$ 0.0035 780 \$ 0.02 -0.56% Rural and Remote Rate Protection (RRRP) \$ 0.0005 784 \$ 0.39 \$ 0.005 780 \$ 0.39 \$ 0.009 -0.56% Non-RPP Retaile			Ψ	-	750		_		(1.17)	750	-			. ,								
Total A)Image: Constraint of the second					130	Ψ	-	Ψ	-	150	Ψ		Ť									
RTSR - Connection and/or Line and Transformation Connection \$ 0.0040 784 \$ 3.14 \$ 0.0039 780 \$ 3.04 \$ (0.10) -3.05% Sub-Total C - Delivery (including Sub- Total B) Connection \$ 0.0034 784 \$ 0.0034 780 \$ 0.4952 \$ 0.61 10.25% Wholesale Market Service Charge (WMSC) \$ 0.0034 784 \$ 2.67 \$ 0.0034 780 \$ 2.65 \$ (0.02) -0.56% Rural and Remote Rate Protection (RRRP) \$ 0.0005 784 \$ 0.39 \$ 0.0005 780 \$ 0.39 \$ 0.000 -0.56% Standard Supply Service Charge Non-RPP Retailer Avg. Price \$ 0.1060 750 \$ 79.50 \$ - 0.00% Total Bill on Non-RPP Avg. Price HST 13% \$ 127.48 13% \$ 127.48 \$ 130% \$ 127.48 \$ 130% \$ 127.48 \$ 130% \$ 127.48 \$ 120.45 \$ 0.60						\$	36.13				\$	39.62	\$	3.49	9.65%							
RTSR - Connection and/or Line and Transformation Connection\$0.0040784\$3.14\$0.0039780\$3.04\$(0.10)-3.05%Sub-Total B)Sub-Total C-Delivery (including Sub- Total B)Image: Connection and/or Line and Sub-Total B)Image: Connection and/or Line and Total B)Image: Connection and/or Line and Sub-Total B)Image: Connection and/or Line and B)Image: Connect	RTSR - Network		\$	0.0072	784	\$	5.65	\$	0.0088	780	\$	6.86	\$	1.22	21.53%	in the manager's summary, discuss the reaso						
Instrumation Connection Image: Second Se	RTSR - Connection and/or Line and		¢	0.0040	704	¢	2.14	•	0.0020	790		2.04	¢	(0.10)								
Total B)			ዋ	0.0040	704	ф	3.14	₽.	0.0039	700	Φ	3.04	ą	(0.10)	-3.05%							
Iteration Iteration <t< td=""><td></td><td></td><td></td><td></td><td></td><td>\$</td><td>44 92</td><td></td><td></td><td></td><td>\$</td><td>49.52</td><td>\$</td><td>4 61</td><td>10.25%</td><td></td></t<>						\$	44 92				\$	49.52	\$	4 61	10.25%							
(WMSC) \$ 0.0034 784 \$ 2.67 \$ 0.0034 780 \$ 2.65 \$ (0.02) -0.56% Rural and Remote Rate Protection (RRP) \$ 0.0005 784 \$ 0.39 \$ 0.005 780 \$ 0.39 \$ (0.00) -0.56% Standard Supply Service Charge						•					•		•									
(RRP) \$ 0.0005 784 \$ 0.39 \$ 0.005 780 \$ 0.39 \$ 0.000			\$	0.0034	784	\$	2.67	\$	0.0034	780	\$	2.65	\$	(0.02)	-0.56%							
Kit (RRP) Kit (RRP) <t< td=""><td>Rural and Remote Rate Protection</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(0.00)</td><td></td><td></td></t<>	Rural and Remote Rate Protection													(0.00)								
Non-RPP Retailer Avg. Price \$ 0.1060 750 \$ 79.50 \$ - 0.00% Total Bill on Non-RPP Avg. Price 5 127.48 \$ 132.06 \$ 4.59 3.60% HST 13% \$ (21.67) 17.0% \$ (22.45) 5 0.00%	(RRRP)		\$	0.0005	784	\$	0.39	\$	0.0005	780	\$	0.39	\$	(0.00)	-0.56%							
Statistic Statistic <t< td=""><td>Standard Supply Service Charge</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Standard Supply Service Charge																					
HST 13% \$ 16.57 13% \$ 17.17 \$ 0.60 3.60% Ontario Electricity Rebate 17.0% \$ (21.67) 17.0% \$ (22.45) 3.60%	Non-RPP Retailer Avg. Price		\$	0.1060	750	\$	79.50	\$	0.1060	750	\$	79.50	\$	-	0.00%							
HST 13% \$ 16.57 13% \$ 17.17 \$ 0.60 3.60% Ontario Electricity Rebate 17.0% \$ (21.67) 17.0% \$ (22.45) 3.60%										_												
HST 13% \$ 16.57 13% \$ 17.17 \$ 0.60 3.60% Ontario Electricity Rebate 17.0% \$ (21.67) 17.0% \$ (22.45) 5 5 5	Total Bill on Non-RPP Avg. Price					\$	127.48				\$	132.06	\$	4.59	3.60%							
				13%		\$	16.57		13%		\$	17.17	\$	0.60	3.60%							
Total Bill on Non-RPP Avg. Price \$ 122.38 \$ 126.78 \$ 4.41 3.60%	Ontario Electricity Rebate			17.0%		\$	(21.67)		17.0%		\$	(22.45)										
	Total Bill on Non-RPP Avg. Price					\$	122.38				\$			4.41	3.60%							

Customer Class:			LASSIFICATION						٦					
RPP / Non-RPP:		SERVICE C	LASSIFICATION						L					
Consumption	1,300	1.34/1-			1									
•		kWn												
Demand		KW												
Current Loss Factor	1.0457 1.0398													
Proposed/Approved Loss Factor	1.0398	1												
			Current O	EB-Approved				Proposed	ł			Imp	pact	
			Rate	Volume	Charge		Rate	Volume		Charge		ľ		
			(\$)		(\$)		(\$)			(\$)	\$ Change	•	% Change	
Monthly Service Charge		\$	29.38	1	\$ 29.38		30.08	1	\$	30.08	\$ 0	70	2.38%	
Distribution Volumetric Rate		\$	-	1300	\$-	\$	-	1300	\$	-	\$			
Fixed Rate Riders		\$	-	1	\$-	\$		1	\$	-	\$			
Volumetric Rate Riders		\$	-	1300		\$	0.0003	1300				39		
Sub-Total A (excluding pass through)					\$ 29.38	<u> </u>			\$	30.47		.09	3.71%	
Line Losses on Cost of Power		\$	0.1031	59	\$ 6.13	\$	0.1031	52	\$	5.33	\$ (0	79)	-12.91%	
Total Deferral/Variance Account Rate		\$	0.0028	1,300	\$ 3.64	\$	0.0017	1,300	\$	2.21	\$ (1	43)	-39.29%	
Riders CBR Class B Rate Riders			(0.0004)	1 200	¢ (0.40)			4 000			÷ .	40	400.000/	
GA Rate Riders		\$	(0.0001)	1,300 1,300	\$ (0.13) \$ -)\$ \$	-	1,300 1,300	\$ \$		\$0 \$.	.13	-100.00%	
Low Voltage Service Charge		э \$	- 0.0010	1,300	\$ - \$ 1.30	- T	- 0.0024	1,300		- 3.12	Ŧ	.82	140.00%	
Smart Meter Entity Charge (if applicable)		э \$	0.0010	1,300	\$ 0.57		0.0024	1,300	\$		э I \$.		0.00%	
Additional Fixed Rate Riders		\$	0.57	1	\$ -	\$	(1.17)	1	\$	(1.17)		17)	0.00 /0	
Additional Volumetric Rate Riders		Ÿ	_	1,300	\$-	ŝ	-	1,300	•			,		
Sub-Total B - Distribution (includes Sub-				1,000		Ŧ		.,			÷			
Total A)					\$ 40.89				\$	40.53	\$ (0	.35)	-0.86%	
RTSR - Network		\$	0.0072	1,359	\$ 9.79	\$	0.0088	1,352	\$	11.90	\$ 2	.11	21.53%	In the manager's summary, discuss the rea
RTSR - Connection and/or Line and		\$	0.0040	1,359	\$ 5.44	\$	0.0039	1,352	\$	5.27	\$ (0	17)	-3.05%	
Transformation Connection		Ÿ	0.0040	1,000	ψ 0.11	Ŷ	0.0000	1,002	Ŷ	0.21	φ (0	,	0.00%	
Sub-Total C - Delivery (including Sub- Total B)					\$ 56.11				\$	57.70	\$ 1	59	2.84%	
Wholesale Market Service Charge												-		
(WMSC)		\$	0.0034	1,359	\$ 4.62	\$	0.0034	1,352	\$	4.60	\$ (0	.03)	-0.56%	
Rural and Remote Rate Protection														
(RRRP)		\$	0.0005	1,359	\$ 0.68	\$	0.0005	1,352	\$	0.68	\$ (0	.00)	-0.56%	
Standard Supply Service Charge		\$	0.25	1	\$ 0.25	\$	0.25	1	\$	0.25	\$		0.00%	
TOU - Off Peak		\$	0.0820	845	\$ 69.29	\$	0.0820	845	\$	69.29	\$		0.00%	
TOU - Mid Peak		\$	0.1130	221	\$ 24.97		0.1130	221	\$	24.97		.	0.00%	
TOU - On Peak		\$	0.1700	234	\$ 39.78	\$	0.1700	234	\$	39.78	\$		0.00%	
Total Bill on TOU (before Taxes)					\$ 195.71				\$	197.27		56	0.80%	
HST			13%		\$ 25.44		13%		\$	25.64		20	0.80%	
Ontario Electricity Rebate			17.0%		\$ (33.27)		17.0%		\$	(33.54)		27)		
Total Bill on TOU					\$ 187.88				\$	189.38	\$ 1.	50	0.80%	

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

Customer Class: GENERAL SERVICE RPP / Non-RPP: Non-RPP (Retailer)

2,000 kWh Consumption Demand - kW 1.0457 Current Loss Factor Proposed/Approved Loss Factor 1.0398

	Current C	EB-Approved			Proposed		Im	ipact	
	Rate	Volume	Charge	Rate	Volume	Charge]
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 26.39	1	\$ 26.39	\$ 26.39	1	\$ 26.39	\$-	0.00%	
Distribution Volumetric Rate	\$ 0.0203	2000	\$ 40.60	\$ 0.0211	2000	\$ 42.20	\$ 1.60	3.94%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	2000	\$-	\$ 0.0021	2000	\$ 4.20	\$ 4.20		
Sub-Total A (excluding pass through)			\$ 66.99			\$ 72.79	\$ 5.80	8.66%	
Line Losses on Cost of Power	\$ 0.1060	91	\$ 9.69	\$ 0.1060	80	\$ 8.44	\$ (1.25)	-12.91%	
Total Deferral/Variance Account Rate	\$ 0.0028	2,000	\$ 5.60	\$ 0.0004	2,000	\$ 0.80	\$ (4.80)	-85.71%	
Riders	\$ 0.0028	2,000	ə 5.00	φ 0.0004	2,000	ə 0.00	φ (4.00)	-05.71%	
CBR Class B Rate Riders	\$ (0.0001)	2,000	\$ (0.20)	\$ -	2,000	\$-	\$ 0.20	-100.00%	
GA Rate Riders	\$ (0.0003)	2,000	\$ (0.60)	\$ 0.0049	2,000	\$ 9.80	\$ 10.40	-1733.33%	
Low Voltage Service Charge	\$ 0.0009	2,000	\$ 1.80	\$ 0.0021	2,000	\$ 4.20	\$ 2.40	133.33%	
Smart Meter Entity Charge (if applicable)	\$ 0.57	1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$-	0.00%	
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		2,000	\$-	\$ -	2,000	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 83.85			\$ 96.60	\$ 12.75	15.21%	
Total A)			ə 03.05			ə 90.00	ə 12.75	15.21%	
RTSR - Network	\$ 0.0067	2,091	\$ 14.01	\$ 0.0082	2,080	\$ 17.05	\$ 3.04	21.70%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and	\$ 0.0036	2,091	\$ 7.53	\$ 0.0035	2,080	\$ 7.28	\$ (0.25)	-3.33%	- ·
Transformation Connection	\$ 0.0036	2,091	\$ 7.53	\$ 0.0035	2,080	\$ 7.28	\$ (0.25)	-3.33%	
Sub-Total C - Delivery (including Sub-			\$ 105.39			\$ 120.93	\$ 15.54	14.74%	
Total B)			ş 105.55			φ 120.55	ə 15.54	14.74%	
Wholesale Market Service Charge	\$ 0.0034	2,091	\$ 7.11	\$ 0.0034	2,080	\$ 7.07	\$ (0.04)	-0.56%	
(WMSC)	\$ 0.0034	2,091	φ 7.11	φ 0.0034	2,000	ə 7.07	\$ (0.04)	-0.50%	
Rural and Remote Rate Protection	\$ 0.0005	2,091	\$ 1.05	\$ 0.0005	2,080	\$ 1.04	\$ (0.01)	-0.56%	
(RRRP)	\$ 0.0005	2,091	φ 1.05	\$ 0.0005	2,000	ə 1.04	\$ (0.01)	-0.50%	
Standard Supply Service Charge									
Non-RPP Retailer Avg. Price	\$ 0.1060	2,000	\$ 212.00	\$ 0.1060	2,000	\$ 212.00	\$-	0.00%	
Total Bill on Non-RPP Avg. Price			\$ 325.55			\$ 341.04	\$ 15.49	4.76%	T
HST	13%		\$ 42.32	13%		\$ 44.34	\$ 2.01	4.76%	
Ontario Electricity Rebate	17.0%		\$ (55.34)	17.0%		\$ (57.98)			
Total Bill on Non-RPP Avg. Price			\$ 312.52			\$ 327.40	\$ 14.87	4.76%	

Customer Class: GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

RPP / Non-RPP:	RPP	
Consumption	5,800	kWh
Demand	-	kW
Current Loss Factor	1.0457	
Proposed/Approved Loss Factor	1.0398	

	Current OEB-Approved				Proposed		Im	ipact]
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 26.39	1	\$ 26.39		1	•	\$-	0.00%	
Distribution Volumetric Rate	\$ 0.0203	5800	\$ 117.74	\$ 0.0211	5800	\$ 122.38	\$ 4.64	3.94%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	5800	\$-	\$ 0.0021	5800		\$ 12.18		
Sub-Total A (excluding pass through)			\$ 144.13			\$ 160.95		11.67%	
Line Losses on Cost of Power	\$ 0.1031	265	\$ 27.33	\$ 0.1031	231	\$ 23.80	\$ (3.53)	-12.91%	
Total Deferral/Variance Account Rate	\$ 0.0028	5,800	\$ 16.24	\$ 0.0004	5,800	\$ 2.32	\$ (13.92)	-85.71%	
Riders		-					,		
CBR Class B Rate Riders	\$ (0.0001)		\$ (0.58)	\$ -	5,800		\$ 0.58	-100.00%	
GA Rate Riders	\$ -		\$-	\$-	5,800		\$-		
Low Voltage Service Charge	\$ 0.0009	5,800	\$ 5.22		5,800	\$ 12.18	\$ 6.96	133.33%	
Smart Meter Entity Charge (if applicable)	\$ 0.57	1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$ -	0.00%	
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -		
Additional Volumetric Rate Riders		5,800	\$-	\$-	5,800	\$-	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 192.91			\$ 199.82	\$ 6.91	3.58%	
Total A)			-						
RTSR - Network	\$ 0.0067	6,065	\$ 40.64	\$ 0.0082	6,031	\$ 49.45	\$ 8.82	21.70%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 0.0036	6,065	\$ 21.83	\$ 0.0035	6,031	\$ 21.11	\$ (0.73)	-3.33%	
Transformation Connection	• • • • • • • • • • • • • • • • • • • •	.,	,	,		·	, (,		
Sub-Total C - Delivery (including Sub-			\$ 255.38			\$ 270.38	\$ 15.00	5.87%	
Total B)			• • • • • •			• • • • •			
Wholesale Market Service Charge	\$ 0.0034	6,065	\$ 20.62	\$ 0.0034	6,031	\$ 20.50	\$ (0.12)	-0.56%	
(WMSC)									
Rural and Remote Rate Protection (RRRP)	\$ 0.0005	6,065	\$ 3.03	\$ 0.0005	6,031	\$ 3.02	\$ (0.02)	-0.56%	
· · · ·			• • • • • • •				•	0.000/	
Standard Supply Service Charge TOU - Off Peak	\$ 0.25 \$ 0.0820	3.770	\$ 0.25 \$ 309.14		3.770	\$ 0.25 \$ 309.14	\$- \$-	0.00% 0.00%	
TOU - Mid Peak	\$ 0.0820	986	\$ 509.14 \$ 111.42		986	\$ 309.14 \$ 111.42	э - s -	0.00%	
TOU - Mid Peak TOU - On Peak	\$ 0.1130						*		
	ə 0.1700	1,044	\$ 177.48	\$ 0.1700	1,044	\$ 177.48	\$ -	0.00%	
Total Bill on TOU (before Taxes)			\$ 877.32			\$ 892.19	\$ 14.87	1.69%	
HST	13%		\$ 877.32 \$ 114.05	13%		\$ 892.19 \$ 115.98		1.69%	
Ontario Electricity Rebate	13%		\$ (149.14)	13%		\$ (151.67)		1.69%	
Total Bill on TOU	17.0%		\$ (149.14) \$ 842.23	17.0%		\$ (151.67) \$ 856.50		1.69%	
			ə 842.23	L		ə 856.50	ə 14.27	1.69%	
									1

Customer Class: GENERAL SERVI RPP / Non-RPP: Non-RPP (Other) GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

290,000 kWh Consumption 720 kW 1.0457 Demand Current Loss Factor Proposed/Approved Loss Factor 1.0398

	Current OEB-Approved				Proposed		Im	ipact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 219.11	1	\$ 219.11	\$ 219.11	1	\$ 219.11	\$ -	0.00%	
Distribution Volumetric Rate	\$ 3.2042	720	\$ 2,307.02	\$ 3.4050	720	\$ 2,451.60	\$ 144.58	6.27%	
Fixed Rate Riders	\$-	1	\$-	\$ -	1	\$-	\$-		
Volumetric Rate Riders	\$-	720		\$ 0.1236	720	\$ 88.99	\$ 88.99		
Sub-Total A (excluding pass through)			\$ 2,526.13			\$ 2,759.70	\$ 233.57	9.25%	
Line Losses on Cost of Power	\$-	-	\$-	\$ -	-	\$-	\$ -		
Total Deferral/Variance Account Rate	\$ 1.0238	720	\$ 737.14	\$ 0.3491	720	\$ 251.35	\$ (485.78)	-65.90%	
Riders	\$ 1.0230	720	φ /3/.14	φ 0.3451	720	φ 201.00	φ (403.70)	-03.90 %	
CBR Class B Rate Riders	\$ (0.0315)	720			720	\$-	\$ 22.68	-100.00%	
GA Rate Riders	\$ (0.0003)	290,000			290,000	\$ 1,421.00	\$ 1,508.00	-1733.33%	
Low Voltage Service Charge	\$ 0.3623	720	\$ 260.86	\$ 0.8751	720	\$ 630.07	\$ 369.22	141.54%	
Smart Meter Entity Charge (if applicable)	\$ -	1	\$-	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$ -	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		720	\$-	\$ -	720	\$-	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 3,414.45			\$ 5,062.13	\$ 1,647.68	48.26%	
Total A)			ə <u> </u>			\$ 5,062.15	ə 1,047.00	40.20%	
RTSR - Network	\$ 2.6657	720	\$ 1,919.30	\$ 3.2446	720	\$ 2,336.11	\$ 416.81	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.5572	720	\$ 1.121.18	\$ 1.5080	720	\$ 1.085.76	\$ (35.42)	-3.16%	
Transformation Connection	\$ 1.5572	120	φ 1,121.10	\$ 1.5080	720	ş 1,005.70	ş (33.42)	-3.10%	
Sub-Total C - Delivery (including Sub-			\$ 6,454.93			\$ 8,484.00	\$ 2,029.06	31.43%	
Total B)			ψ 0,404.35			φ 0,404.00	φ 2,023.00	51.4578	
Wholesale Market Service Charge	\$ 0.0034	303,253	\$ 1,031.06	\$ 0.0034	301,542	\$ 1,025.24	\$ (5.82)	-0.56%	
(WMSC)	÷ 0.0034	303,233	φ 1,001.00	φ 0.0034	501,542	φ 1,023.24	ψ (0.02)	-0.5070	
Rural and Remote Rate Protection	\$ 0.0005	303,253	\$ 151.63	\$ 0.0005	301,542	\$ 150.77	\$ (0.86)	-0.56%	
(RRRP)		000,200	-		001,042		,		
Standard Supply Service Charge	\$ 0.25		\$ 0.25		1	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.1060	303,253	\$ 32,144.82	\$ 0.1060	301,542	\$ 31,963.45	\$ (181.37)	-0.56%	
Total Bill on Average IESO Wholesale Market Price			\$ 39,782.69			\$ 41,623.71		4.63%	
HST	13%		\$ 5,171.75	13%		\$ 5,411.08	\$ 239.33	4.63%	
Ontario Electricity Rebate	17.0%		\$-	17.0%		\$-			
Total Bill on Average IESO Wholesale Market Price			\$ 44,954.44			\$ 47,034.80	\$ 2,080.36	4.63%	

Customer Class: GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION RPP / Non-RPP: Non-RPP (Other)

23,000 kWh Consumption 65 kW Demand

Current Loss Factor Proposed/Approved Loss Factor 1.0398

	Current OEB-Approved				Proposed		In	npact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 219.11	1	\$ 219.11		1	\$ 219.11		0.00%	
Distribution Volumetric Rate	\$ 3.2042	65	\$ 208.27	\$ 3.4050	65	\$ 221.33	\$ 13.05	6.27%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	65	\$-	\$ 0.1236	65				
Sub-Total A (excluding pass through)			\$ 427.38			\$ 448.47		4.93%	
Line Losses on Cost of Power	\$-	-	\$-	\$-		\$-	\$-		
Total Deferral/Variance Account Rate	\$ 1.0238	65	\$ 66.55	\$ 0.3491	65	\$ 22.69	\$ (43.86)	-65.90%	
Riders							,		
CBR Class B Rate Riders	\$ (0.0315)		\$ (2.05)		65		\$ 2.05	-100.00%	
GA Rate Riders	\$ (0.0003)		\$ (6.90)		,	\$ 112.70	\$ 119.60	-1733.33%	
Low Voltage Service Charge	\$ 0.3623	65	\$ 23.55	\$ 0.8751	65	\$ 56.88	\$ 33.33	141.54%	
Smart Meter Entity Charge (if applicable)	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		65	\$-	\$ -	65	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 508.53			\$ 640.74	\$ 132.21	26.00%	
Total A)			•						
RTSR - Network	\$ 2.6657	65	\$ 173.27	\$ 3.2446	65	\$ 210.90	\$ 37.63	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.5572	65	\$ 101.22	\$ 1.5080	65	\$ 98.02	\$ (3.20)	-3.16%	
Transformation Connection	•	00	φ 101.22	• 1.0000	00	• 00.02	¢ (0.20)	0.10%	
Sub-Total C - Delivery (including Sub-			\$ 783.02			\$ 949.66	\$ 166.64	21.28%	
Total B)			•			• • • • • • •	•	22070	
Wholesale Market Service Charge	\$ 0.0034	24,051	\$ 81.77	\$ 0.0034	23,915	\$ 81.31	\$ (0.46)	-0.56%	
(WMSC)		,	• • • • • • • • • • • • • • • • • • • •		,	• • • • • • • • • • • • • • • • • • • •	• (••••)		
Rural and Remote Rate Protection	\$ 0.0005	24,051	\$ 12.03	\$ 0.0005	23,915	\$ 11.96	\$ (0.07)	-0.56%	
(RRRP)							,		
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25		1	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.1060	24,051	\$ 2,549.42	\$ 0.1060	23,915	\$ 2,535.03	\$ (14.38)	-0.56%	
				1			1		
Total Bill on Average IESO Wholesale Market Price			\$ 3,426.49			\$ 3,578.21		4.43%	
HST	13%		\$ 445.44	13%		\$ 465.17	\$ 19.72	4.43%	
Ontario Electricity Rebate	17.0%		\$-	17.0%		\$-			
Total Bill on Average IESO Wholesale Market Price			\$ 3,871.93			\$ 4,043.38	\$ 171.45	4.43%	

Customer Class: GENERAL SERVICE RPP / Non-RPP: Non-RPP (Retailer) SENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

250,000 kWh Consumption 570 kW 1.0457 Demand Current Loss Factor Proposed/Approved Loss Factor 1.0398

	Current C		Proposed		Im	ipact			
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 219.11	1	\$ 219.11	\$ 219.11	1	\$ 219.11	\$-	0.00%	
Distribution Volumetric Rate	\$ 3.2042	570	\$ 1,826.39	\$ 3.4050	570	\$ 1,940.85	\$ 114.46	6.27%	
Fixed Rate Riders	\$-	1	\$-	\$ -	1	\$-	\$-		
Volumetric Rate Riders	\$-	570		\$ 0.1236	570		\$ 70.45		
Sub-Total A (excluding pass through)			\$ 2,045.50			\$ 2,230.41	\$ 184.91	9.04%	
Line Losses on Cost of Power	\$-	-	\$-	\$ -	-	\$-	\$-		
Total Deferral/Variance Account Rate	\$ 1.0238	570	\$ 583.57	\$ 0.3491	570	\$ 198.99	\$ (384.58)	-65.90%	
Riders	φ 1.0230	570	φ 303.37	φ 0.3451	570	φ 150.55	φ (304.30)	-03.90 %	
CBR Class B Rate Riders	\$ (0.0315)	570			570	\$-	\$ 17.96	-100.00%	
GA Rate Riders	\$ (0.0003)	250,000			250,000		\$ 1,300.00	-1733.33%	
Low Voltage Service Charge	\$ 0.3623	570	\$ 206.51	\$ 0.8751	570	\$ 498.81	\$ 292.30	141.54%	
Smart Meter Entity Charge (if applicable)	\$ -	1	\$-	\$ -	1	\$-	\$-		
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		570	\$-	\$ -	570	\$ -	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 2,742.63			\$ 4,153.21	\$ 1,410.58	51.43%	
Total A)									
RTSR - Network	\$ 2.6657	570	\$ 1,519.45	\$ 3.2446	570	\$ 1,849.42	\$ 329.97	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.5572	570	\$ 887.60	\$ 1.5080	570	\$ 859.56	\$ (28.04)	-3.16%	
Transformation Connection	\$ 1.5572	570	φ 887.00	\$ 1.5080	570	ş 855.56	ş (20.04)	-3.10%	
Sub-Total C - Delivery (including Sub-			\$ 5,149.68			\$ 6,862.19	\$ 1,712.51	33.25%	
Total B)			\$ 5,143.00			φ 0,002.13	ψ 1,712.51	33.2378	
Wholesale Market Service Charge	\$ 0.0034	261,425	\$ 888.85	\$ 0.0034	259,950	\$ 883.83	\$ (5.02)	-0.56%	
(WMSC)	\$ 0.0034	201,423	φ 000.00	φ 0.0034	200,000	φ 005.05	φ (0.02)	-0.5070	
Rural and Remote Rate Protection	\$ 0.0005	261,425	\$ 130.71	\$ 0.0005	259,950	\$ 129.98	\$ (0.74)	-0.56%	
(RRRP)	* 0.0000	201,420	φ 100.71	¢ 0.0000	200,000	• 120.00	φ (0.14)	0.0070	
Standard Supply Service Charge									
Non-RPP Retailer Avg. Price	\$ 0.1060	261,425	\$ 27,711.05	\$ 0.1060	259,950	\$ 27,554.70	\$ (156.35)	-0.56%	
Total Bill on Non-RPP Avg. Price			\$ 33,880.29			\$ 35,430.69		4.58%	
HST	13%		\$ 4,404.44	13%		\$ 4,605.99	\$ 201.55	4.58%	
Ontario Electricity Rebate	17.0%		\$-	17.0%		\$-			
Total Bill on Non-RPP Avg. Price			\$ 38,284.72			\$ 40,036.68	\$ 1,751.96	4.58%	

Customer Class: GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION RPP / Non-RPP: Non-RPP (Other)

Consumption 140,000 kWh

Demand 275 kW Current Loss Factor 1.0457 Proposed/Approved Loss Factor 1.0398

	Current OEB-Approved				Proposed		Im	pact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 219.11	1	\$ 219.11	\$ 219.11	1	\$ 219.11	\$ -	0.00%	
Distribution Volumetric Rate	\$ 3.2042	275	\$ 881.16	\$ 3.4050	275	\$ 936.38	\$ 55.22	6.27%	
Fixed Rate Riders	\$ -	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	275		\$ 0.1236	275		\$ 33.99		
Sub-Total A (excluding pass through)			\$ 1,100.27			\$ 1,189.48	\$ 89.21	8.11%	
Line Losses on Cost of Power	\$ -	-	\$-	\$-	-	\$-	\$ -		
Total Deferral/Variance Account Rate	\$ 1.0238	275	\$ 281.55	\$ 0.3491	275	\$ 96.00	\$ (185.54)	-65.90%	
Riders	\$ 1.0230	215	φ 201.00	ə 0.3491	2/5	\$ 90.00	\$ (105.54)	-05.90%	
CBR Class B Rate Riders	\$ (0.0315	275	\$ (8.66)	\$-	275	\$-	\$ 8.66	-100.00%	
GA Rate Riders	\$ (0.0003	140,000	\$ (42.00)	\$ 0.0049	140,000	\$ 686.00	\$ 728.00	-1733.33%	
Low Voltage Service Charge	\$ 0.3623	275	\$ 99.63	\$ 0.8751	275	\$ 240.65	\$ 141.02	141.54%	
Smart Meter Entity Charge (if applicable)	\$ -	1	\$-	\$ -	1	\$-	\$ -		
Additional Fixed Rate Riders	\$ -	1	\$-	\$ -	1	\$-	\$ -		
Additional Volumetric Rate Riders		275	\$-	\$ -	275	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 1,430.78			\$ 2,212.13	\$ 781.35	54.61%	
Total A)			\$ 1,430.78			\$ 2,212.13	\$ 781.35	54.61%	
RTSR - Network	\$ 2.6657	275	\$ 733.07	\$ 3.2446	275	\$ 892.27	\$ 159.20	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.5572	275	\$ 428.23	\$ 1.5080	275	\$ 414.70	\$ (13.53)	-3.16%	
Transformation Connection	\$ 1.5572	215	φ 420.23	\$ 1.5080	215	\$ 414.70	ф (13.33)	-3.10%	
Sub-Total C - Delivery (including Sub-			\$ 2,592.08			\$ 3,519.10	\$ 927.02	35.76%	
Total B)			φ 2,552.00			φ 5,515.10	ψ 321.02	33.7078	
Wholesale Market Service Charge	\$ 0.0034	146,398	\$ 497.75	\$ 0.0034	145.572	\$ 494.94	\$ (2.81)	-0.56%	
(WMSC)	\$ 0.0034	140,000	φ 431.15	φ 0.0034	140,072	φ 434.34	φ (2.01)	-0.5070	
Rural and Remote Rate Protection	\$ 0.0005	146,398	\$ 73.20	\$ 0.0005	145,572	\$ 72.79	\$ (0.41)	-0.56%	
(RRRP)		140,000			140,072		,		
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25		1	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.1060	146,398	\$ 15,518.19	\$ 0.1060	145,572	\$ 15,430.63	\$ (87.56)	-0.56%	
Total Bill on Average IESO Wholesale Market Price			\$ 18,681.47			\$ 19,517.71		4.48%	
HST	13%		\$ 2,428.59	13%		\$ 2,537.30	\$ 108.71	4.48%	
Ontario Electricity Rebate	17.0%		\$-	17.0%		\$ -			
Total Bill on Average IESO Wholesale Market Price			\$ 21,110.06			\$ 22,055.01	\$ 944.95	4.48%	

Customer Class: UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

1.0398

RPP / Non-RPP:	RPP	
Consumption	600	kWh
Demand	-	kW
Current Loss Factor	1.0457	

Proposed/Approved Loss Factor

	Current	DEB-Approved			Proposed	1	Impact		
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 38.85	1	\$ 38.85		1	\$ 15.03	\$ (23.82)	-61.31%	
Distribution Volumetric Rate	\$ 0.0243	600	\$ 14.58	\$ 0.0094	600	\$ 5.64	\$ (8.94)	-61.32%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$	600		\$ -	600		\$ -		
Sub-Total A (excluding pass through)			\$ 53.43			\$ 20.67		-61.31%	
Line Losses on Cost of Power	\$ 0.1031	27	\$ 2.83	\$ 0.1031	24	\$ 2.46	\$ (0.37)	-12.91%	
Total Deferral/Variance Account Rate Riders	\$ 0.0028	600	\$ 1.68	\$ (0.0102)	600	\$ (6.12)	\$ (7.80)	-464.29%	
CBR Class B Rate Riders	\$ (0.0001	600	\$ (0.06)	s -	600	\$ -	\$ 0.06	-100.00%	
GA Rate Riders	\$ -	600		\$ -	600	\$ -	\$ -		
Low Voltage Service Charge	\$ 0.0009	600	\$ 0.54	\$ 0.0020	600	\$ 1.20	\$ 0.66	122.22%	
Smart Meter Entity Charge (if applicable)	\$ -	1	\$ -	\$ -	1	\$ -	\$ -		
Additional Fixed Rate Riders	\$-	1	\$-	\$ -	1	\$ -	\$ -		
Additional Volumetric Rate Riders		600	\$-	\$ -	600	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 58.42			\$ 18.21	\$ (40.21)	-68.82%	
Total A)			\$ 58.42			\$ 18.21	\$ (40.21)	-68.82%	
RTSR - Network	\$ 0.0067	627	\$ 4.20	\$ 0.0082	624	\$ 5.12	\$ 0.91	21.70%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 0.0036	627	\$ 2.26	\$ 0.0035	624	\$ 2.18	\$ (0.08)	-3.33%	
Transformation Connection	\$ 0.0030	021	φ 2.20	φ 0.0000	024	φ 2.10	φ (0.00)	-5.55 /0	
Sub-Total C - Delivery (including Sub-			\$ 64.88			\$ 25.51	\$ (39.37)	-60.68%	
Total B)			φ 04.00			φ 20.01	÷ (55.57)	-00.00 /8	
Wholesale Market Service Charge	\$ 0.0034	627	\$ 2.13	\$ 0.0034	624	\$ 2.12	\$ (0.01)	-0.56%	
(WMSC)	• 0.0004	021	φ 2.10	¢ 0.0004	024	v 2.12	φ (0.01)	0.0070	
Rural and Remote Rate Protection	\$ 0.0005	627	\$ 0.31	\$ 0.0005	624	\$ 0.31	\$ (0.00)	-0.56%	
(RRRP)	•	021			024		,		
Standard Supply Service Charge	\$ 0.25		\$ 0.25		1	• •••••		0.00%	
TOU - Off Peak	\$ 0.0820						\$-	0.00%	
TOU - Mid Peak	\$ 0.1130		•		102		\$-	0.00%	
TOU - On Peak	\$ 0.1700	108	\$ 18.36	\$ 0.1700	108	\$ 18.36	\$-	0.00%	
Total Bill on TOU (before Taxes)		1	\$ 129.44			\$ 90.06		-30.42%	
HST	13%		\$ 16.83	13%		\$ 11.71		-30.42%	
Ontario Electricity Rebate	17.0%		\$ (22.01)	17.0%		\$ (15.31)			
Total Bill on TOU			\$ 124.26			\$ 86.46	\$ (37.81)	-30.42%	

Customer Class: UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION RPP / Non-RPP: Non-RPP (Retailer)

Г

Consumption 50 kWh Demand - kW Current Loss Factor 1.0457

Proposed/Approved Loss Factor 1.0398

	Current OEB-Approved				Proposed	ł	Impact		
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 38.85		\$ 38.85			\$ 15.03			
Distribution Volumetric Rate	\$ 0.0243	50	\$ 1.22	\$ 0.0094	50		\$ (0.75)	-61.32%	
Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$-	50	\$-	\$ -	50		\$ -		
Sub-Total A (excluding pass through)			\$ 40.07			\$ 15.50			
Line Losses on Cost of Power	\$ 0.1060	2	\$ 0.24	\$ 0.1060	2	\$ 0.21	\$ (0.03)	-12.91%	
Total Deferral/Variance Account Rate	\$ 0.0028	50	\$ 0.14	\$ (0.0102)	50	\$ (0.51)	\$ (0.65)	-464.29%	
Riders			,			¢ (0.01)			
CBR Class B Rate Riders	\$ (0.0001)		\$ (0.01)		50	\$-	\$ 0.01	-100.00%	
GA Rate Riders	\$-	50	\$-	\$ 0.0049	50	\$ 0.25	\$ 0.25		
Low Voltage Service Charge	\$ 0.0009	50	\$ 0.05	\$ 0.0020	50	\$ 0.10	\$ 0.06	122.22%	
Smart Meter Entity Charge (if applicable)	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		50	\$-	\$ -	50	\$-	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 40.49			\$ 15.55	\$ (24.94)	-61.60%	
Total A)			•			-			
RTSR - Network	\$ 0.0067	52	\$ 0.35	\$ 0.0082	52	\$ 0.43	\$ 0.08	21.70%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 0.0036	52	\$ 0.19	\$ 0.0035	52	\$ 0.18	\$ (0.01)	-3.33%	
Transformation Connection	\$ 0.0050	52	ψ 0.13	φ 0.0055	52	φ 0.10	φ (0.01)	-0.0070	
Sub-Total C - Delivery (including Sub-			\$ 41.03			\$ 16.15	\$ (24.87)	-60.62%	
Total B)			¢ 41.00			φ 10.10	\$ (14:07)	-00.02 /0	
Wholesale Market Service Charge	\$ 0.0034	52	\$ 0.18	\$ 0.0034	52	\$ 0.18	\$ (0.00)	-0.56%	
(WMSC)	• • • • • • • • • • • • • • • • • • • •	02	¢ 0.10	• •••••		• ••••	¢ (0.00)	0.0070	
Rural and Remote Rate Protection	\$ 0.0005	52	\$ 0.03	\$ 0.0005	52	\$ 0.03	\$ (0.00)	-0.56%	
(RRRP)	*	02	¢ 0.00	• •••••		• ••••	¢ (0.00)	0.0070	
Standard Supply Service Charge									
Non-RPP Retailer Avg. Price	\$ 0.1060	50	\$ 5.30	\$ 0.1060	50	\$ 5.30	\$-	0.00%	
							1		
Total Bill on Non-RPP Avg. Price		1	\$ 46.53			\$ 21.66			
HST	13%		\$ 6.05	13%		\$ 2.82	\$ (3.23)	-53.46%	
Ontario Electricity Rebate	17.0%		\$ (7.91)			\$ (3.68)			
Total Bill on Non-RPP Avg. Price			\$ 44.67			\$ 20.79	\$ (23.88)	-53.46%	

			E CLASSIFICATION												
RPP / Non-RPP:	Non-RPP (Othe	r)								-					
Consumption	440	kWh													
Demand	1	kW													
Current Loss Factor	1.0457														
Proposed/Approved Loss Factor	1.0398														
				EB-Approved					Propose	d			lm	pact	
			Rate	Volume	c	Charge		Rate	Volume		Charge				
			(\$)			(\$)		(\$)		L	(\$)	\$ Chan		% Change	
Monthly Service Charge		\$	2.44	4		9.76		2.50	4	\$	10.00	-	0.24	2.46%	
Distribution Volumetric Rate		\$	6.1017	1	\$	6.10	\$	6.2475	1	\$	6.25		0.15	2.39%	
Fixed Rate Riders		\$	-	1	\$	-	\$	-	1	\$		\$	-		
Volumetric Rate Riders		\$	•	1	\$	- 15.86	\$		1	\$ \$	-	\$	-	0.400/	
Sub-Total A (excluding pass through) Line Losses on Cost of Power		\$	0.4000	20	\$	2.13	•	0.1060	18	-	16.25 1.86		0.39	2.43% -12.91%	
Total Deferral/Variance Account Rate		Þ	0.1060	20	Э	2.13	\$	0.1060	18	\$	1.86	\$ (0.28)	-12.91%	
Riders		\$	1.0191	1	\$	1.02	\$	0.3866	1	\$	0.39	\$ (0.63)	-62.06%	
CBR Class B Rate Riders		¢	(0.0315)	1	\$	(0.03)	\$		1	\$		\$	0.03	-100.00%	
GA Rate Riders		φ ¢	(0.0013)	440		(0.03)		0.0049	440	s \$	2.16		2.29	-1733.33%	
Low Voltage Service Charge		¢ ¢	0.2657	1	\$	0.27	\$	0.6421	1	ŝ			0.38	141.66%	
Smart Meter Entity Charge (if applicable)		¢	0.2007	1	\$	-	ŝ	0.0421	. 1	ŝ	0.04	\$	-	141.00%	
Additional Fixed Rate Riders		ŝ	-	1	\$	-	ŝ	_	1	ŝ		ŝ	-		
Additional Volumetric Rate Riders		•		1	\$	-	ŝ	-	1	ŝ	-	ŝ	-		
Sub-Total B - Distribution (includes Sub-							Ŧ		-	<u> </u>					
Total A)					\$	19.11				\$	21.29	\$	2.17	11.37%	
RTSR - Network		\$	1.9850	1	\$	1.99	\$	2.4161	1	\$	2.42	\$	0.43	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and		\$	1.1421	1	\$	1.14	\$	1.1060	1	\$	1.11	¢	0.04)	-3.16%	
Transformation Connection		\$	1.1421	1	Þ	1.14	\$	1.1060	1	⊅	1.11	A (0.04)	-3.10%	
Sub-Total C - Delivery (including Sub-					\$	22.24				\$	24.81	¢	2.57	11.55%	
Total B)					φ	22.24				φ	24.01	Ŷ	2.57	11.55 /6	
Wholesale Market Service Charge		\$	0.0034	460	\$	1.56	\$	0.0034	458	\$	1.56	\$	0.01)	-0.56%	
(WMSC)		÷	0.0004	400	Ŷ	1.00	Ŷ	0.0004	400	Ť	1.00	Ŷ	0.01)	0.0070	
Rural and Remote Rate Protection		\$	0.0005	460	\$	0.23	\$	0.0005	458	\$	0.23	\$	0.00)	-0.56%	
(RRRP)													0.00)		
Standard Supply Service Charge		\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25		-	0.00%	
Average IESO Wholesale Market Price		\$	0.1060	440	\$	46.64	\$	0.1060	440	\$	46.64	\$	-	0.00%	
							1					•			
Total Bill on Average IESO Wholesale Mar	ket Price				\$	70.93		1001		\$	73.48		2.56	3.61%	
HST			13%		\$	9.22		13%		\$	9.55	\$	0.33	3.61%	
Ontario Electricity Rebate	last Daise		17.0%		\$	-		17.0%		\$	-	•			
Total Bill on Average IESO Wholesale Mar	Ket Price				\$	80.15				\$	83.04	\$	2.89	3.61%	

Customer Class: GENERA	L SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION
------------------------	---

RPP / Non-RPP: Non-RPP (Other) Consumption 900,000 kWh

3,000 kW Demand **Current Loss Factor** 1.0457

Proposed/Approved Loss Factor 1.0398

	Current	DEB-Approved	1		Proposed		In	ipact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 219.11	1	\$ 219.11	\$ 219.11	1	\$ 219.11	\$-	0.00%	
Distribution Volumetric Rate	\$ 3.2042	3000	\$ 9,612.60	\$ 3.4050	3000	\$ 10,215.00	\$ 602.40	6.27%	
Fixed Rate Riders	\$ -	1	\$ -	\$-	1	\$-	\$-		
Volumetric Rate Riders	\$ -	3000		\$ 0.1236	3000	\$ 370.80	\$ 370.80		
Sub-Total A (excluding pass through)			\$ 9,831.71			\$ 10,804.91	\$ 973.20	9.90%	
Line Losses on Cost of Power	\$-	-	\$-	\$ -	-	\$-	\$-		
Total Deferral/Variance Account Rate	\$ 1.0238	3,000	\$ 3,071.40	\$ 0.3491	3,000	\$ 1,047.30	\$ (2,024.10)	-65.90%	
Riders	ş 1.0230	3,000	φ 3,071.40	φ 0.3491	3,000	φ 1,047.30	φ (2,024.10)	-03.90 /0	
CBR Class B Rate Riders	\$ (0.0315	3,000	\$ (94.50)	\$ -	3,000	\$-	\$ 94.50	-100.00%	
GA Rate Riders	\$ (0.0003	900,000	\$ (270.00)	\$ 0.0049	900,000	\$ 4,410.00	\$ 4,680.00	-1733.33%	
Low Voltage Service Charge	\$ 0.3623	3,000	\$ 1,086.90	\$ 0.8751	3,000	\$ 2,625.30	\$ 1,538.40	141.54%	
Smart Meter Entity Charge (if applicable)	\$-	1	\$ -	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$-	\$-		
Additional Volumetric Rate Riders		3,000	\$ -	\$ -	3,000	\$-	\$-		
Sub-Total B - Distribution (includes Sub-			\$ 13,625.51			\$ 18,887.51	\$ 5,262.00	38.62%	
Total A)			ֆ 13,6∠5.51			\$ 18,887.51	\$ 5,262.00	38.62%	
RTSR - Network	\$ 2.6657	3,000	\$ 7,997.10	\$ 3.2446	3,000	\$ 9,733.80	\$ 1,736.70	21.72%	In the manager's summary, discuss the reaso
RTSR - Connection and/or Line and	\$ 1.5572	3,000	\$ 4,671.60	\$ 1.5080	3,000	\$ 4,524.00	\$ (147.60)	-3.16%	
Transformation Connection	\$ 1.5572	3,000	\$ 4,071.00	ş 1.5060	3,000	ə 4,524.00	\$ (147.60)	-3.10%	
Sub-Total C - Delivery (including Sub-			\$ 26,294.21			\$ 33,145.31	\$ 6,851.10	26.06%	
Total B)			ψ 20,234.21			φ 33,1 4 3.31	\$ 0,051.10	20.0078	
Wholesale Market Service Charge	\$ 0.0034	941,130	\$ 3,199.84	\$ 0.0034	935,820	\$ 3,181.79	\$ (18.05)	-0.56%	
(WMSC)	* 0.0004	041,100	φ 0,100.04	¢ 0.0004	000,020	• •,••••••	φ (10.00)	0.0070	
Rural and Remote Rate Protection	\$ 0.0005	941,130	\$ 470.57	\$ 0.0005	935,820	\$ 467.91	\$ (2.66)	-0.56%	
(RRRP)					000,020		φ (2.00)		
Standard Supply Service Charge	\$ 0.25		\$ 0.25		1	\$ 0.25	\$-	0.00%	
Average IESO Wholesale Market Price	\$ 0.1060	941,130	\$ 99,759.78	\$ 0.1060	935,820	\$ 99,196.92	\$ (562.86)	-0.56%	
Total Bill on Average IESO Wholesale Market Price		1	\$ 129,724.65			\$ 135,992.18		4.83%	
HST	13%		\$ 16,864.20	13%		\$ 17,678.98	\$ 814.78	4.83%	
Ontario Electricity Rebate	17.0%		\$ -	17.0%		\$-			
Total Bill on Average IESO Wholesale Market Price			\$ 146,588.85			\$ 153,671.16	\$ 7,082.31	4.83%	

C Revenue Requirement Work Form

Ontario Energy Board Revenue Requirement Workform (RRWF) for 2021 Filers



Version 1.00

Utility Name	Grimsby Power Incorporated	
Service Territory	Town of Grimsby	
Assigned EB Number	EB-2021-0027	
Name and Title	Regulatory & Customer Accounts Representative	
Phone Number	905-945-5437 ext 258	
Email Address	amyl@grimsbypower.com	
Test Year	2022	
Bridge Year	2021	
Last Rebasing Year	<u>2016</u>	

The RRWF has been enhanced commencing with 2017 rate applications to provide estimated base distribution rates. The enhanced RRWF is not intended to replace a utility's formal rate generator model which should continue to be the source of the proposed rates as well as the final ones at the conclusion of the proceeding. The load forecasting addition made to this model is intended to be demonstrative only and does not replace the information filed in the utility's application. In an effort to minimize the incremental work required from utilities, the cost allocation and rate design additions to this model do in fact replace former appendices that were required to be filed as part of the cost of service (Chapter 2) filing requirements.

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 witten 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 theapplicant to ensure the accuracy of the data and the

Revenue Requirement Workform (RRWF) for 2021 Filers

<u>1. Info</u>	8. Rev_Def_Suff
2. Table of Contents	<u>9. Rev Reqt</u>
3. Data_Input_Sheet	10. Load Forecast
4. Rate Base	11. Cost Allocation
5. Utility Income	12. Residential Rate Design
<u>6. Taxes PILs</u>	13. Rate Design and Revenue Reconciliation
7. Cost of Capital	14. Tracking Sheet

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 format.

Kali Ontario Energy Board

Revenue Requirement Workform (RRWF) for 2021 Filers

Data Input⁽¹⁾

		Initial Application	(2)	Adjustments	_	Interrogatory Responses	(6)	Adjustments	Per Board Decision
1	Rate Base Gross Fixed Assets (average) Accumulated Depreciation (average)	\$38,903,355 (\$12,471,272)	(5)			\$ 38,903,355 (\$12,471,272)		<mark>(\$382,807)</mark> \$11,758	\$38,520,547 (\$12,459,514)
	Allowance for Working Capital: Controllable Expenses Cost of Power Working Capital Rate (%)	\$4,050,552 \$29,756,512 7.50%	(9)	\$16,280 (\$75,333) \$0		\$ 4,066,831 \$ 29,681,180 7.50%	(9)	<mark>(\$270,317)</mark> \$477,745 \$0	\$3,796,514 \$30,158,925 7.50% ⁽⁹⁾
2	Utility Income Operating Revenues:								
	Distribution Revenue at Current Rates Distribution Revenue at Proposed Rates Other Revenue:	\$6,239,050 \$6,541,606		<mark>(\$22,559)</mark> \$109,154		\$6,216,491 \$6,650,759		\$6,797 (\$278,715)	\$6,223,288 \$6,372,045
	Specific Service Charges Late Payment Charges Other Distribution Revenue	\$78,460 \$30,000		\$0 \$0		\$78,460 \$30,000		\$0 \$0	\$78,460 \$30,000 \$ -
	Other Income and Deductions	\$419,465		\$0		\$419,465		\$150	\$419,615
	Total Revenue Offsets	\$527,925	(7)	\$0		\$527,925		\$150	\$528,075
	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Other expenses	\$4,006,752 \$1,320,629 \$43,800		\$16,280		\$ 4,023,031 \$ 1,320,629 \$ 43,800		(\$270,317) (\$11,665)	\$3,752,714 \$1,308,964 \$43,800
3	Taxes/PILs								
	Taxable Income: Adjustments required to arrive at taxable income	(\$222,471)	(3)	\$0		(\$222,471)		\$73,187	(\$149,284)
	Utility Income Taxes and Rates: Income taxes (not grossed up) Income taxes (grossed up) Federal tax (%)	\$197,130 \$268,205 15.00%		\$9,785 \$0		\$206,916 \$281,518 15.00%		\$16,131 \$0	\$223,047 \$303,465 15.00%
	Provincial tax (%) Income Tax Credits	11.50%		\$0		11.50%		\$0	11.50%
4	Capitalization/Cost of Capital Capital Structure:								
	Long-term debt Capitalization Ratio (%) Short-term debt Capitalization Ratio (%) Common Equity Capitalization Ratio (%) Prefered Shares Capitalization Ratio (%)	56.0% 4.0% 40.0%	(8)	\$0 \$0 \$0		56.0% 4.0% 40.0%	(8)	\$0 \$0 \$0	56.0% 4.0% 40.0% 0.0% 100.0%
	Cost of Capital Long-term debt Cost Rate (%) Short-term debt Cost Rate (%) Common Equity Cost Rate (%) Prefered Shares Cost Rate (%)	2.73% 1.75% 8.34%		\$0 (\$0) \$0		3.04% 1.17% 8.66%		\$0 \$0 \$0	3.04% 1.17% 8.66%

Notes:

General Data inputs are required on Sheets 3. Data from Sheet 3 will automatically complete calculations on sheets 4 through 9 (Rate Base through Revenue Requirement). Sheets 4 through 9 do not require any inputs except for notes that the Applicant may wish to enter to support the results. Pale green cells are available on sheets 4 through 9 to enter both footnotes beside key cells and the related text for the notes at the bottom of each sheet.

(1) All inputs are in dollars (\$) except where inputs are individually identified as percentages (%)

(2) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory responses, technical or settlement conferences, etc., use column M and Adjustments in column I

⁽³⁾ Net of addbacks and deductions to arrive at taxable income.

(4) Average of Gross Fixed Assets at beginning and end of the Test Year

⁽⁵⁾ Average of Accumulated Depreciation at the beginning and end of the Test Year. Enter as a negative amount.

(6) Select option from drop-down list by clicking on cell M12. This column allows for the application update reflecting the end of discovery or Argument-in-Chief. Also, the outcome of any Settlement Process can be reflected.

⁽⁷⁾ Input total revenue offsets for deriving the base revenue requirement from the service revenue requirement

(8) 4.0% unless an Applicant has proposed or been approved for another amount.

(9) The default Working Capital Allowance factor is 7.5% (of Cost of Power plus controllable expenses), per the letter issued by the Board on June 3, 2015. Alternatively, a WCA factor based on lead-lag study, with supporting rationale could be provided.

Ontario Energy Board Revenue Requirement Workform (RRWF) for 2021 Filers

Rate Base and Working Capital

	Rate Base						
Line No.	Particulars	_	Initial Application	Adjustments	Interrogatory Responses	Adjustments	Per Board Decision
1	Gross Fixed Assets (average)	(2)	\$38,903,355	\$ -	\$38,903,355	(\$382,807)	\$38,520,547
2	Accumulated Depreciation (average)	(2)	(\$12,471,272)	\$ -	(\$12,471,272)	\$11,758	(\$12,459,514)
3	Net Fixed Assets (average)	(2)	\$26,432,082	\$ -	\$26,432,082	(\$371,049)	\$26,061,033
4	Allowance for Working Capital	(1)	\$2,535,530	(\$4,429)	\$2,531,101	\$15,557	\$2,546,658
5	Total Rate Base		\$28,967,612	(\$4,429)	\$28,963,183	(\$355,492)	\$28,607,691

(1) Allowance for Working Capital - Derivation

6 7 8	Controllable Expenses Cost of Power Working Capital Base		\$4,050,552 <u>\$29,756,512</u> \$33,807,064	\$16,280 (\$75,333) (\$59,053)	\$4,066,831 <u>\$29,681,180</u> \$33,748,011	(\$270,317) \$477,745 \$207,428	\$3,796,514 \$30,158,925 \$33,955,439
9	Working Capital Rate %	(1)	7.50%	0.00%	7.50%	0.00%	7.50%
10	Working Capital Allowance	=	\$2,535,530	(\$4,429)	\$2,531,101	\$15,557	\$2,546,658

Notes (1)

Some Applicants may have a unique rate as a result of a lead-lag study. The default rate for 2021 cost of service applications is 7.5%, per the letter issued by the Board on June 3, 2015.

⁽²⁾ Average of opening and closing balances for the year.

Revenue Requirement Workform (RRWF) for 2021 Filers

Utility Income

Line No.	Particulars	Initial Application	Adjustments	Interrogatory Responses	Adjustments	Per Board Decision
1 2	Operating Revenues: Distribution Revenue (at Proposed Rates) Other Revenue	\$6,541,606 (1) \$527,925	\$109,154 \$ -	\$6,650,759 \$527,925	(\$278,715) \$150	\$6,372,045 \$528,075
3	Total Operating Revenues	\$7,069,531	\$109,154	\$7,178,685	(\$278,565)	\$6,900,120
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$4,006,752 \$1,320,629 \$43,800 \$- \$- \$-	\$16,280 \$ - \$ - \$ - \$ - \$ -	\$4,023,031 \$1,320,629 \$43,800 \$ -	(\$270,317) (\$11,665) \$ - \$ - \$ - \$ -	\$3,752,714 \$1,308,964 \$43,800 \$ -
9	Subtotal (lines 4 to 8)	\$5,371,181	\$16,280	\$5,387,460	(\$281,982)	\$5,105,478
10	Deemed Interest Expense	\$463,786	\$42,636	\$506,422	(\$6,216)	\$500,206
11	Total Expenses (lines 9 to 10)	\$5,834,967	\$58,915	\$5,893,882	(\$288,198)	\$5,605,685
12	Utility income before income taxes	\$1,234,564	\$50,238	\$1,284,802	\$9,633	\$1,294,435
13	Income taxes (grossed-up)	\$268,205	\$13,313	\$281,518	\$21,947	\$303,465
14	Utility net income	\$966,360	\$36,925	\$1,003,285	(\$12,314)	\$990,970

Other Revenues / Revenue Offsets Notes

(1)

\$78,460
\$30,000
\$ -
\$419,615
\$528,075

Revenue Requirement Workform (RRWF) for 2021 Filers

Taxes/PILs

Line No.	Particulars	Application	Interrogatory Responses	Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$966,360	\$1,003,285	\$990,970
2	Adjustments required to arrive at taxable utility income	(\$222,471)	(\$222,471)	(\$149,284)
3	Taxable income	\$743,889	\$780,814	\$841,687
	Calculation of Utility income Taxes			
4	Income taxes	\$197,130	\$206,916	\$223,047
6	Total taxes	\$197,130	\$206,916	\$223,047
7	Gross-up of Income Taxes	\$71,074	\$74,602	\$80,418
8	Grossed-up Income Taxes	\$268,205	\$281,518	\$303,465
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$268,205	\$281,518	\$303,465
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%

Revenue Requirement Workform (RRWF) for 2021 Filers

Capitalization/Cost of Capital

Line No.	Particulars	Capitaliz	zation Ratio	Cost Rate	Return
		Initial A	pplication		
		(%)	(\$)	(%)	(\$)
	Debt				
1	Long-term Debt	56.00%	\$16,221,863	2.73%	\$443,509
2	Short-term Debt	4.00%	\$1,158,704	1.75%	\$20,277
3	Total Debt	60.00%	\$17,380,567	2.67%	\$463,786
	Equity				
4	Common Equity	40.00%	\$11,587,045	8.34%	\$966,360
5	Preferred Shares	0.00%	\$ -	0.00%	\$ -
6	Total Equity	40.00%	\$11,587,045	8.34%	\$966,360
_					A () () ()
7	Total	100.00%	\$28,967,612	4.94%	\$1,430,146
		Interrogato	ry Responses		
		(%)	(\$)	(%)	(\$)
	Debt	(70)	(Ψ)	(70)	(Ψ)
1	Long-term Debt	56.00%	\$16,219,383	3.04%	\$492,867
2	Short-term Debt	4.00%	\$1,158,527	1.17%	\$13,555
3	Total Debt	60.00%	\$17,377,910	2.91%	\$506,422
	Equity	10.000/	0 11 505 070	0.000/	A4 000 005
4	Common Equity	40.00%	\$11,585,273	8.66%	\$1,003,285
5	Preferred Shares	0.00%	\$-	0.00%	<u>\$-</u>
6	Total Equity	40.00%	\$11,585,273	8.66%	\$1,003,285
7	Total	100.00%	\$28,963,183	5.21%	\$1,509,707
		Per Boa	rd Decision		
		(%)	(\$)	(%)	(\$)
8	Debt	56.00%	¢40,000,007	2.049/	¢400.040
8 9	Long-term Debt Short-term Debt	4.00%	\$16,020,307 \$1,144,308	3.04% 1.17%	\$486,818 \$13,388
10	Total Debt	60.00%	\$17,164,615	2.91%	\$500,206
10	Total Debt	00.0078	ψ17,10 4 ,013	2.3170	\$300,200
	Equity				
11	Common Equity	40.00%	\$11,443,076	8.66%	\$990,970
12	Preferred Shares	0.00%	\$ -	0.00%	\$ -
13	Total Equity	40.00%	\$11,443,076	8.66%	\$990,970
14	Total	100.00%	\$28,607,691	5.21%	\$1,491,177
.+	iotai	100.00 /0	ψ20,007,091	5.21/0	ψ1,431,177

Revenue Requirement Workform (RRWF) for 2021 Filers

Revenue Deficiency/Sufficiency

		Initial Appli	cation	Interrogatory F	Responses	Per Board 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 4	Revenue Deficiency from Below Distribution Revenue Other Operating Revenue Offsets - net Total Revenue	\$6,239,050 \$527,925 \$6,766,976	\$302,556 \$6,239,050 \$527,925 \$7,069,531	\$6,216,491 \$527,925 \$6,744,416	\$434,269 \$6,216,491 \$527,925 \$7,178,685	\$6,223,288 \$528,075 \$6,751,364	\$148,757 \$6,223,288 \$528,075 \$6,900,120				
5 6 8	Operating Expenses Deemed Interest Expense Total Cost and Expenses	\$5,371,181 \$463,786 \$5,834,967	\$5,371,181 \$463,786 \$5,834,967	\$5,387,460 \$506,422 \$5,893,882	\$5,387,460 \$506,422 \$5,893,882	\$5,105,478 \$500,206 \$5,605,685	\$5,105,478 \$500,206 \$5,605,685				
9	Utility Income Before Income Taxes	\$932,009	\$1,234,564	\$850,534	\$1,284,802	\$1,145,679	\$1,294,435				
10	Tax Adjustments to Accounting Income per 2013 PILs model	(\$222,471)	(\$222,471)	(\$222,471)	(\$222,471)	(\$149,284)	(\$149,284)				
11	Taxable Income	\$709,538	\$1,012,093	\$628,063	\$1,062,331	\$996,396	\$1,145,152				
12 13	Income Tax Rate Income Tax on Taxable Income	26.50% \$188,027	26.50% \$268,205	26.50% \$166,437	26.50% \$281,518	26.50% \$264,045	26.50% \$303,465				
14 15	Income Tax Credits Utility Net Income	<u>\$ -</u> \$743,981	\$ - \$966,360	<u>\$ -</u> \$684,097	\$ - \$1,003,285	<u>\$ -</u> \$881,634	\$ - \$990,970				
16	Utility Rate Base	\$28,967,612	\$28,967,612	\$28,963,183	\$28,963,183	\$28,607,691	\$28,607,691				
17	Deemed Equity Portion of Rate Base	\$11,587,045	\$11,587,045	\$11,585,273	\$11,585,273	\$11,443,076	\$11,443,076				
18	Income/(Equity Portion of Rate Base)	6.42%	8.34%	5.90%	8.66%	7.70%	8.66%				
19	Target Return - Equity on Rate Base	8.34%	8.34%	8.66%	8.66%	8.66%	8.66%				
20	Deficiency/Sufficiency in Return on Equity	-1.92%	0.00%	-2.76%	0.00%	-0.96%	0.00%				
21 22	Indicated Rate of Return Requested Rate of Return on Rate Base	4.17% 4.94%	4.94% 4.94%	4.11% 5.21%	5.21% 5.21%	4.83% 5.21%	5.21% 5.21%				
23	Deficiency/Sufficiency in Rate of Return	-0.77%	0.00%	-1.10%	0.00%	-0.38%	0.00%				
24 25 26	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$966,360 \$222,378 \$302,556 ⁽¹⁾	\$966,360 \$0	\$1,003,285 \$319,187 \$434,269 ⁽¹⁾	\$1,003,285 (\$0)	\$990,970 \$109,336 \$148,757 ⁽¹⁾	\$990,970 (\$0)				

Notes:

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

Revenue Requirement Workform (RRWF) for 2021 Filers

Revenue Requirement

Line No.	Particulars	Application		Interrogatory Responses		Per Board Decision
1	OM&A Expenses	\$4,006,752		\$4,023,031		\$3,752,714
2	Amortization/Depreciation	\$1,320,629		\$1,320,629		\$1,308,964
3	Property Taxes	\$43,800		\$43,800		\$43,800
5	Income Taxes (Grossed up)	\$268,205		\$281,518		\$303,465
6	Other Expenses	\$ -				
7	Return					
	Deemed Interest Expense	\$463,786		\$506,422		\$500,206
	Return on Deemed Equity	\$966,360		\$1,003,285		\$990,970
	Comico Devenue Demvirement					
8	Service Revenue Requirement			AT 170 005		* *****
	(before Revenues)	\$7,069,531		\$7,178,685		\$6,900,120
•	Revenue Offsets	\$507.005		\$507.005		\$500.075
9	Base Revenue Requirement	\$527,925		\$527,925		\$528,075
10	(excluding Tranformer Owership Allowance credit adjustment)	\$6,541,606		\$6,650,759		\$6,372,045
11	Distribution revenue	\$6,541,606		\$6,650,759		\$6,372,045
12	Other revenue	\$527,925		\$527,925		\$528,075
		\$021 <u>1020</u>		<i>Q</i> QZI , QZD		<i>QZZZZZZZZZZZZZ</i>
13	Total revenue	\$7,069,531		\$7,178,685		\$6,900,120
14	Difference (Total Revenue Less Distribution Revenue Requirement before Revenues)	\$0	(1)	(\$0)	(1)	(\$0)(1)

Summary Table of Revenue Requirement and Revenue Deficiency/Sufficiency

	Application	Interrogatory Responses	Δ% ⁽²⁾	Per Board Decision	Δ% (2
Service Revenue Requirement Grossed-Up Revenue	\$7,069,531	\$7,178,685	\$0	\$6,900,120	(\$1
Deficiency/(Sufficiency)	\$302,556	\$434,269	\$0	\$148,757	(\$1
Base Revenue Requirement (to be					
recovered from Distribution Rates)	\$6,541,606	\$6,650,759	\$0	\$6,372,045	(\$1
Base Revenue Requirement (to be recovered from Distribution Rates) Revenue Deficiency/(Sufficiency)	\$6,541,606	\$6,650,759	\$0	\$6,372,045	(\$1
recovered from Distribution Rates)	\$6,541,606	\$6,650,759	\$0	\$6,372,045	(\$1

<u>Notes</u> (1) (2)

Line 11 - Line 8 Percentage Change Relative to Initial Application

Revenue Requirement Workform (RRWF) for 2021 Filers

Load Forecast Summary

This spreadsheet provides a summary of the customer and load forecast on which the test year revenue requirement is derived. The amounts serve as the denominators for deriving the rates to recover the test year revenue requirement for purposes of this RRWF.

The information to be input is inclusive of any adjustments to kWh and kW to reflect the impacts of CDM programs up to and including CDM programs planned to be executed in the test year. i.e., the load forecast adjustments determined in **Appendix 2-I** should be incorporated into the entries. The inputs should correspond with the summary of the Load Forecast for the Test Year in **Appendix 2-IB** and in Exhibit 3 of the application.

Appendix 2-IB is still required to be filled out, as it also provides a year-over-year variance analysis of demand growth andf trends from historical actuals to the Bridge and Test Year forecasts.

	Stage in Process:	P	er Board Decision											
	Customer Class	I	nitial Application		Interro	gatory Responses	;	Per	r Board Decision					
	Input the name of each customer class.	Per Board Decision Initial Application Customer / Connections kWh Test Year average or mid-year Annual 11,213 98,116,964 845 22,618,334 96 78,461,633 2,730 751,790 60 311,198 1 58,660,344		kW/kVA ⁽¹⁾ Annual	Customer / Connections Test Year average or mid-year	kWh Annual	kW/kVA ⁽¹⁾ Annual	Customer / Connections Test Year average or mid-	kWh Annual	kW/kVA ⁽¹⁾ Annual				
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Residential GS<50 GS>50 to 4,999 Street Lights Unmetered Scattered Load Embedded Distributor	845 96 2,730	22,618,334 78,461,633 751,790 311,198	223,982 2,087 190,745	11,153 845 96 2,730 60 1	97,410,985 22,576,981 78,925,768 751,790 311,198 58,660,344	223,790 2,087 190,745	11,153 845 96 2,730 60 1	98,232,382 22,769,981 79,247,803 751,790 311,198 58,660,344	224,689 2,087 190,745				
	Total		258,920,264	416,815		258,637,067	416,622		259,973,499	417,521				

Notes:

(1) Input kW or kVA for those customer classes for which billing is based on demand (kW or kVA) versus energy consumption (kWh)

Revenue Requirement Workform (RRWF) for 2021 Filers

Cost Allocation and Rate Design

This spreadsheet replaces Appendix 2-P and provides a summary of the results from the Cost Allocation spreadsheet, and is used in the determination of the class revenue requirement and, hence, ultimately, the determination of rates from customers in all classes to recover the revenue requirement.

Stage in Application Process: Per Board Decision

A) Allocated Costs

Name of Customer Class ⁽³⁾ From Sheet 10. Load Forecast		Allocated from ious Studv ⁽¹⁾	%		located Class nue Requirement (1)	%
					(7A)	
Residential	\$ \$	3,382,488	60.90%	\$	4,419,992	64.06%
GS<50		605,824	10.91%	\$	723,591	10.49%
GS>50 to 4,999	\$ \$	1,025,537	18.46%	\$	1,170,419	16.96%
Street Lights	\$	86,660	1.56%	\$	115,392	1.67%
Unmetered Scattered Load Embedded Distributor	\$ \$	56,312 397,618	1.01% 7.16%	\$ \$	12,423 458,302	0.18% 6.64%
	_					
Total	\$	5,554,439	100.00%	\$	6,900,120	100.00%
			Service Revenue Requirement (from Sheet 9)	\$	6,900,120.29	

(1) Class Allocated Revenue Requirement, from Sheet O-1, Revenue to Cost || RR, row 40, from the Cost Allocation Study in this application. This excludes costs in deferral and variance accounts. For Embedded Distributors, Account 4750 - Low Voltage (LV) Costs are also excluded.

(2) Host Distributors - Provide information on any embedded distributor(s) as a separate class, if applicable. If embedded distributors are billed in a General Service class, include the allocated costs and revenues of the embedded distributor(s) in the applicable class, and also complete Appendix 2-Q.

(3) Customer Classes - If these differ from those in place in the previous cost allocation study, modify the customer classes to match the proposal in the current application as closely as possible.

B) Calculated Class Revenues

Name of Customer Class		Forecast (LF) X ent approved rates		F X current roved rates X (1+d)	LF X	Proposed Rates	N	liscellaneous Revenues
		(7B)		(7C)		(7D)		(7E)
1 Residential 2 GS<50 3 GS>50 to 4,999 4 Street Lights 5 Unmetered Scattered Load 6 Embedded Distributor 7 8 9 10	\$ \$ \$ \$	3,932,152 729,825 940,262 92,669 35,534 492,846	\$ \$ \$ \$ \$	4,026,143 747,270 962,737 94,884 36,383 504,626	\$\$ \$\$ \$\$ \$\$ \$\$	4,026,143 747,270 985,375 94,884 13,746 504,626	\$\$ \$\$ \$\$ \$\$	346,691 51,801 80,260 11,967 1,162 36,196
13 14 15 16 17 18 19 20 Total	\$	6,223,288	\$	6,372,044	\$	6,372,044	\$	528,076

(4) In columns 7B to 7D, LF means Load Forecast of Annual Billing Quantities (i.e., customers or connections, as applicable X 12 months, and kWh, kW or kVA as applicable. Revenue quantities should be net of the Transformer Ownership Allowance for applicable customer classes. Exclude revenues from rate adders and rate riders.

(5) Columns 7C and 7D - Column Total should equal the Base Revenue Requirement for each.

(6) Column 7C - The OEB-issued cost allocation model calculates "1+d" on worksheet O-1, cell C22. "d" is defined as Revenue Deficiency/Revenue at Current Rates.

(7) Column 7E - If using the OEB-issued cost allocation model, enter Miscellaneous Revenues as it appears on worksheet O-1, row 19,

C) Rebalancing Revenue-to-Cost Ratios

Name of Customer Class	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios	Policy Range
	Most Recent Year:	(7C + 7E) / (7A)	(7D + 7E) / (7A)	
	2016	0/	0/	%
	%	%	%	%
1 Residential	105.93%	98.93%	98.93%	85 - 115
2 GS<50	101.73%	110.43%	110.43%	80 - 120
3 GS>50 to 4,999	80.97%	89.11%	91.05%	80 - 120
4 Street Lights	105.93%	92.60%	92.60%	80 - 120
5 Unmetered Scattered Load	62.28%	302.22%	120.00%	80 - 120
6 Embedded Distributor 7 8 9 10 11 12 13 14 15 16 17 18 19 20	100.00%	118.01%	118.01%	

(8) Previously Approved Revenue-to-Cost (R/C) Ratios - For most applicants, the most recent year would be the third year (at the latest) of the Price Cap IR period. For example, if the applicant, rebased in 2012 with further adjustments to move within the range over two years, the Most Recent Year would be 2015. However, the ratios in 2015 would be equal to those after the adjustment in 2014.

(9) Status Quo Ratios - The OEB-issued cost allocation model provides the Status Quo Ratios on Worksheet O-1. The Status Quo means "Before Rebalancing".
 (10) Ratios shown in red are outside of the allowed range. Applies to both Tables C and D.

(D) Proposed Revenue-to-Cost Ratios (11)

Name of Customer Class	Propos	Policy Range					
	Test Year	Price Cap IR F	Period				
	2022	2023	2024				
Residential	98.93%	98.93%	98.93%	85 - 115			
GS<50	110.43%	110.43%	110.43%	80 - 120			
GS>50 to 4,999	91.05%	91.05%	91.05%	80 - 120			
Street Lights	92.60%	92.60%	92.60%	80 - 120			
Unmetered Scattered Load	120.00%	120.00%	120.00%	80 - 120			
Embedded Distributor	118.01%	118.01%	118.01%				

(11) The applicant should complete Table D if it is applying for approval of a revenue-to-cost ratio in 2021 that is outside of the OEB's policy range for any customer class. Table D will show that the distributor is likely to enter into the 2022 and 2023 Price Cap IR models, as necessary. For 2022 and 2023, enter the planned revenue-to-cost ratios that will be "Change" or "No Change" in 2019 (in the current Revenue/Cost Ratio Adjustment Workform, Worksheet C1.1 'Decision - Cost Revenue Adjustment, column d), and enter TBD for class(es) that will be entered as 'Rebalance'.

Revenue Requirement Workform (RRWF) for 2021 Filers

Rate Design and Revenue Reconciliation

This sheet replaces Appendix 2-V, and provides a simplified model for calculating the standard monthly and voluentric rates based on the allocated class revenues and fixed/variable split resulting from the cost allocation study and rate design and as proposed by the applicant. However, the RRWF does not replace the rate generator model that an application distributor may use in support of its application. The RRWF provides a demonstrative check on the derivation of the revenue requirement, based on summary information from a more detailed rate generator model and other models that applicants use for cost allocation, load forecasting, taxes/PLS, etc.

Stage in Process:	in Process: Per Board Decision					Class Allo	ocated Reve	nues							Dist	ribution Rates			Revenue Reconciliation				
	Customer and L	oad Forecast			From She	From Sheet 11. Cost Allocation and Sheet 12. Residential Rate Design					Fixed / Variable Splits ² Percentage to be entered as a fraction between 0 and 1												
Customer Class From sheet 10. Load Forecast	Volumetric Charge Determinant	Customers / Connections	kWh	kW or kVA	Total Class Revenue Requiremer		Monthly vice Charge	Vol	umetric	Fixed	Variable	0	ansformer wnership owance ¹ (\$)	Monthly Serv Rate	vice Charge No. of decimals	Vo Rate	lumetric Ra	nte No. of decimals	MSC Revenues	Volumetric revenues	Revenu Transf	ibution ues less sformer ership	
1 Readomital 2 GS-60 3 GS-60 4 Marce Adapt 5 Test Lights 6 Unmetered Scattered Load 7 Embedded Distributor 8 Herded Distributor 9 Herded Distributor	KWh KW KW KW KWh KW	11,153 845 96 2,730 1 - - - - - - - - - - - - - - - - - -	96,232,362 22,769,981 79,247,969 311,198 58,660,344	224,689 2.087 190,745 - - - - - - - - - - - - - - - - - - -	\$ 4,026,14 \$ 747,27 \$ 985,33 \$ 94,88 \$ 13,74 \$ 504,62	70 \$ 75 \$ 14 \$ 16 \$	4,026,143 267,595 252,415 81,845 10,821 208,006	\$ \$ \$ \$ \$ \$ \$ \$	0 479,676 732,960 13,039 2,925 296,620	100.00% 35.81% 25.62% 88.72% 70.72% 41.22%	0.00% 64.19% 13.74% 21.24% 58.78%	\$	32,100	\$30.08 \$26.39 \$219.11 \$2.50 \$15.03 \$17,333.83	2	\$0.0000 \$0.0211 \$3.405 \$6.2475 \$0.0094 \$1.5551	/KWh /KWh /KW /KW /KWh /KWh	4	\$ 4,025,788.88 \$ 267,594.60 \$ 255,414,72 \$ 11,921.60 \$ 028,005.66 \$. \$. \$. \$. \$. \$. \$. \$. \$. \$.	\$ 480,446,5990 765,064,5990 1,3038,8007 2,225,2653 296,627,8308 296,627,830 296,627,83 296,627,	\$ 748 \$ 985 \$ 94 \$ 13	25,786.88 18,041.20 15,379.32 14,938.80 13,746.87 14,633.79 - - - - - - - - - - - - - - - - - - -	
										Total Transformer Ow	mership Allowance	\$	32,100						Total Distribution Rev	venues	\$ 6,372	2,526.8	
lotes: ¹ Transformer Ownership Allowance is	entered as a positive ar	nount, and only for th	hose classes to whic	h it applies.												Rates recover i	revenue requ	uirement	Base Revenue Requi Difference % Difference	rement		2,044.84 482.02 0.0085	

² The Fixed/Variable split, for each customer class, drives the 'rate generator' portion of this sheet of the RRWF. Only the 'fixed' fraction is entered, as the sum of the 'fixed' and 'variable' portions must sum to 100%. For a distributor that may set the Monthly Service Charge, the 'fixed' ratio is calcutated as: [MSC x (average number of customers or connections) x 12 months] / (Class Allocated Revenue Requirement).

Contario Energy Board Revenue Requirement Workform (RRWF) for 2021 Filers

Tracking Form

The first row shown, labelled "Original Application", summarizes key statistics based on the data inputs into the RRWF. After the original application filing, the applicant provides key changes in capital and operating expenses, load forecasts, cost of capital, etc., as revised through the processing of the application. This could be due to revisions or responses to interrogatories. 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, ucc.)

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.)

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

Summary of Proposed Changes

			I	Cost of (Capital		Rate Base and Capital Expenditures						Ope	ng Expense		Revenue Requirement					irement				
	Reference ⁽¹⁾	Item / Description ⁽²⁾	F	Regulated Return on Capital	Regulated Rate of Return		Rate Base	Working	Capital		rking Capital Iowance (\$)		nortization / epreciation	Ta	ixes/PILs		OM&A	F	Service Revenue quirement		Other evenues			Reve Defic	
		Original Application	\$	1,430,146	4.94%	\$	28,967,612	\$ 33,8	807,064	\$	2,535,530	\$	1,320,629	\$	268,205	\$	4,006,752	\$	7,069,531	\$	527,925	\$	6,541,606	\$	302,556
1	Interrogatories 3-VECC-25	Load Forecast and Customer Counts Updated	\$	1,429,927	4.94%	\$	28,963,174	\$ 33,7	47,882	\$	2,531,091	\$	1,320,629	\$	268,151	\$	4,022,902	\$	7,085,409	\$	527,925	\$	6,557,483	\$	340,993
	& 27	Change	-\$	219	0.00%	-\$	4,439	-\$	59,182	-\$	4,439	\$	-	-\$	53	\$	16,150	\$	15,878	\$	-	\$	15,878	\$	38,437
2	Updated Cost of Capital	ROE 8.66%, LT 3.49%, ST 1.17%	\$	1,509,707	5.21%	\$	28,963,183	\$ 33,7	748,011	\$	2,531,101	\$	1,320,629	\$	281,518	\$	4,023,031	\$	7,178,685	\$	527,925	\$	6,650,759	\$	434,269
	Issued Oct 28, 2021	Change	\$	79,780	0.28%	\$	10	\$	129	\$	10	\$	-	\$	13,367	\$	129	\$	93,276	\$	-	\$	93,276	\$	93,276
3	Settlement	Reduction in Capital Exp 2021 &2022	\$	1,490,366	5.21%	\$	28,592,134	\$ 33,7	748,011	\$	2,531,101	\$	1,308,964	\$	303,271	\$	4,023,031	\$	7,169,432	\$	528,075	\$	6,641,357	\$	425,483
		Change	-\$	19,341	0.00%	-\$	371,049	\$	-	\$	-	-\$	11,665	\$	21,753	\$	-	-\$	9,253	\$	150	-\$	9,403	-\$	8,786
4	Settlement	Revised Loss Factor	\$	1,492,233	5.21%		28,627,965		225,756		2,566,932		1,308,964	\$	303,718	\$	4,023,031	\$	7,171,747		528,075	\$	6,643,672	\$	420,384
		Change	\$	1,868	0.00%	\$	35,831	\$ 4	177,745	\$	35,831	\$	-	\$	448	\$	-	\$	2,315	\$	-	\$	2,315	-\$	5,099
5	Settlement	Reduction in OM&A	\$	1,491,177	5.21%		28,607,691		955,439		2,546,658		1,308,964	\$	303,465	\$	3,752,714		6,900,120		528,075	\$	6,372,045	\$	148,757
		Change	-\$	1,057	0.00%	-\$	20,274	-\$ 2	270,317	-\$	20,274	\$	-	-\$	253	-\$	270,317	-\$	271,627	\$	-	-\$	271,627	-\$	271,627

Tax Year	СС	CA Difference	Т	ax Effected	0	Gross Up	G	irossed Up Amount
2018	\$	(78,921)	\$	(20,914)	\$	(7,540)	\$	(28,454)
2019	\$	(251,748)	\$	(66,713)	\$	(24,053)	\$	(90,766)
2020	\$	(131,669)	\$	(34,892)	\$	(12,580)	\$	(47,473)
Total		(462,338)		(122,520)		(44,174)		(166,693)
Adjustment *		4,126		1,093	\$	394	\$	1,488
Account 1592		(458,212)		(121,426)		(43,779)		(165,206)

D Accelerated CCA Calculation – 2018-2020

* Adjustment due to the fact that account 1592 was based on a preliminary estimate of the 2020 tax additions.

2018 – 2020 Accelerated CCA Supporting Calculations:

2018 No AllP																								
		2		3	5		6		7		8	9		10	11		12		13					
		UCC						1	1/2 of	R	educed				Termina				UCC					
Class No.		BOY	Ad	ditions	Proceeds*		UCC	[203	3] - [207]		UCC	Rate %	R	Recapture	Loss		CCA		EOY		CCA			
[200]		[201]	[203]	[207]			[[211]			[212]		[213]	[215]		[217]		[220]		As Filed	D	iffer	ence
1	\$1	1,311,974	\$	81,578		\$11	1,393,552	s	40,789	\$1	1,352,763	4	\$	5 -	\$ -	\$	454,111	\$1	0,939,441	\$	454,111	\$		(0
8	\$	419,143	\$	74,721		\$	493,864	\$	37,361	\$	456,503	20	\$	5 -	\$ -	\$	91,301	\$	402,563	\$	104,311	\$	(13	3,010
10	\$	301,430	3	373,868	\$ (5,000)		670,298	\$	184,434	\$	485,864	30	\$	6 -	\$ -	\$	145,759	\$	524,539	\$	145,759	\$		0
2	\$	314,257	\$	-		\$	314,257	۶.	-	\$	314,257	6	\$	5 -	\$ -	\$	18,855	\$	295,402	\$	18,855	\$		0
45	\$	38	\$	-		\$	38 '	\$	-	\$	38	45	\$	6 -	\$ -	\$	17	\$	21	\$	17	\$		0
47	\$	8,972,190	\$ 9	982,105		\$ 9	9,954,295 '		491,053	\$ 9	9,463,242	8	\$	6 -	\$ -	\$	757,059	\$	9,197,236	\$	822,721	\$	(65	5,662
50	\$	18,477	\$	3,695		\$	22,172		1,848	\$	20,324	55	\$	5 -	\$ -	\$	11,178	\$	10,994	\$	11,178	\$		0
12	\$	18,130	\$	25,371		\$	43,501	\$	12,686	\$	30,815	100	\$	5 -	\$ -	\$	30,816	\$	12,686	\$	31,065	\$		(250
6	\$	16,070	\$	1.2		\$	16,070	\$		\$	16,070	10	\$	6 - E	\$ -	\$	1,607	\$	14,463	\$	1,607	\$		`- ·
95	\$	-				\$	- '	S	-	\$	-	0	\$	6 -	\$ -	\$	-	\$	-	\$	-	\$		-
	\$2	1,371,709	\$1,5	541,338	\$ (5,000)	\$ 22	2,908,047	\$	768,171	\$2	2,139,876		\$	6 -	\$ -	\$1	,510,703	\$2	1,397,344	\$	1,589,624	\$	(78	3,921
																				Ta	x Impact	\$	(20),914
																				Gr	ossed-up	\$	(28	3,454

	2	3	5	6	7	8	9	10	11	12	13		
	UCC				1/2 of	Reduced			Terminal		UCC		
	BOY	Additions	Proceeds*	UCC	[203] - [207]	UCC	Rate %	Recapture	Loss	CCA	EOY	CCA	
	[201]	[203]	[207]		[211]		[212]	[213]	[215]	[217]	[220]	As Filed	Difference
1	\$ 10,939,441	\$ -		\$10,939,441		\$10,939,441	4	\$ -	\$ - \$	437,578	\$10,501,864	\$ 437,578	\$ (0
1b	\$ -	\$ 10,679		\$ 10,679				i\$ -	\$ - \$	\$ 320	\$ 10,359	\$ 961	\$ (641
8	\$ 402,563			\$ 525,160			20		\$ - \$	92,772	\$ 432,388	\$ 114,690	\$ (21,918
10	\$ 524,539		\$ (1,000))\$ -	\$ - \$	\$ 180,783	\$ 499,900	\$ 227,627	\$ (46,844
2	\$ 295,402			\$ 295,402	`\$	\$ 295,402	e		\$ - \$	5 17,724	\$ 277,677	\$ 17,724	\$ 0
45	\$ 21	-		\$ 21	\$ -	\$ 21		\$ -	\$ - S	9	\$ 11	\$ 9	\$ 0
47	\$ 9,197,236			\$10,880,671	\$ 841,718		8		\$ - \$	803,116	\$10,077,554	\$ 929,411	\$(126,295
50	\$ 10,994				\$ 24,914			S -	\$ - \$	5 19,749	\$ 41,072	\$ 47,154	\$ (27,405
12	\$ 12,686			\$ 12,686		\$ 12,686		S -	\$ - \$	12,686		\$ 12,436	\$ 250
6	\$ 14,463			\$ 14,463		\$ 14,463	10		S - 5	5 1,446		\$ 1,446	\$ 0
54	S -	\$ 41,280		\$ 41,280	S -	\$ 41,280	30		5 - 5	5 12,384	\$ 28,896	\$ 41,280	\$ (28,896
95	<u> </u>			5 -	\$ -	<u> </u>	C) <u>\$</u> -	5 - 5	-	5 -		
	\$ 21,397,344	\$2,089,367	\$ (25,404)	\$23,461,307	\$ 1,011,344	\$22,449,963		<u></u> -	\$ - \$	51,578,568	\$21,882,738	\$ 1,830,316	\$(251,748
												Tax Impact Grossed-up	\$ (66,713 \$ (90,766

Grimsby Power Inc. File No. EB-2021-0027 Page 51 of 51

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		2	3	5	6	7		8	9	1	0	11	12		13		
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		UCC				1/2 0	of	Reduced				Terminal			UCC		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		BOY	Additions	Proceeds*	UCC	[203] - [[207]	UCC	Rate %	Reca	pture	Loss	CC	A	EOY	CCA	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		[201]	[203]	[207]		[211]		[212]	[21	3]	[215]	[217	7	[220]	As Filed	Difference
8 \$ 432,388 \$ 156,995 \$ 589,383 \$ 78,498 \$ 510,885 20 \$ - \$ - \$ 102,177 \$ 487,206 \$ 128,590 \$ (24) 10 \$ 499,900 \$ 499,900 \$ - \$ 499,900 30 \$ - \$ - \$ 149,970 \$ 487,206 \$ 128,590 \$ (24) 10 \$ 499,900 \$ 499,900 \$ - \$ 499,900 \$ - \$ - \$ \$ 149,970 \$ 349,930 \$ 135,517 \$ 1<	1	\$10,501,864		\$	10,501,864	\$	-	\$10,501,864	4	\$	-	\$ -	\$ 420	,075	\$10,081,789	\$ 420,075	\$(
10 \$ 499.900 \$ 49.970 \$ 49.970 \$ 49.970 \$ 49.900 \$ \$ 49.77.677 \$ 49.100 \$ 49.100 \$ 5 49.100 \$ 5 <li5 <li="">5 5 <li5< td=""><td>1b</td><td>\$ 10,359</td><td>\$ 15,871</td><td>Í S</td><td>26,230</td><td>\$ 7</td><td>7,936</td><td>\$ 18,294</td><td>6</td><td>\$</td><td>-</td><td>\$ -</td><td>\$ 1</td><td>,098</td><td>\$ 25,132</td><td>\$ 2,011</td><td>\$ (91</td></li5<></li5>	1b	\$ 10,359	\$ 15,871	Í S	26,230	\$ 7	7,936	\$ 18,294	6	\$	-	\$ -	\$ 1	,098	\$ 25,132	\$ 2,011	\$ (91
2 \$ 277,677 \$ - \$ 277,677 6 \$ - \$ 16,661 \$ 26,1017 \$ 26,1017 \$ 26,1017 \$ 26,1017 \$ 26,1017 \$ 26,1017 \$ 26,1017 \$	8	\$ 432,388	\$ 156,995	\$	589,383	\$ 78	3,498	\$ 510,885	20	\$	-	\$ -	\$ 102	,177	\$ 487,206	\$ 126,590	\$ (24,41
17 S - S 2,020 S 1,010 S 1,010 S 1,010 S - S - S S 1,939 S 242 S 45 S 11 S - S 11 S - S - S S 5 S 5 S 47 \$10,077,554 \$1,112,878 \$11,190,432 \$566,49 \$10,633,993 8 S - S S 5 S 6 S 5 S 50 \$41,072 \$8,4166 \$125,238 \$42,083 \$83,155 55 S S 2,4011 \$24,011 \$24,013 \$924,393 \$76,954 \$(77) 50 \$41,072 \$84,061 \$125,238 \$24,013 \$83,155 55 S S \$24,013 \$924,393 \$(72) 51 \$3,017 \$24,011 \$24,011 \$24,011 \$24,011 \$24,011 \$24,013 \$48,021 \$(24) \$(24) 6 \$13,017 \$13,017 \$13,017 \$13,017 \$10 \$13,017 \$10 \$13,02 \$13,02 \$13,02 54 \$28,986 \$28,986 \$28,986	10			\$							-	\$ -	\$ 149	,970	\$ 349,930	\$ 135,917	\$ 14,05
45 \$ 11 \$ \$ 11 \$ \$ \$ 11 45 \$ \$ \$ 5 \$ 5 \$ 5 \$ 5 \$ 5 \$ \$ \$ 5 \$ \$ \$ 5 \$ <td>2</td> <td>\$ 277,677</td> <td></td> <td>_\$</td> <td></td> <td></td> <td></td> <td></td> <td>6</td> <td>\$</td> <td>-</td> <td>\$ -</td> <td>\$ 16</td> <td>,661</td> <td></td> <td>\$ 16,661</td> <td></td>	2	\$ 277,677		_\$					6	\$	-	\$ -	\$ 16	,661		\$ 16,661	
47 \$ 10,077,554 \$ 1,112,878 \$ 11,190,432 \$ 556,439 \$ 10,633,993 8 \$ - \$ - \$ 8 850,719 \$ 10,339,713 \$ 924,393 \$ (73) 50 \$ 41,072 \$ 84,166 \$ 125,238 \$ 42,083 \$ 83,155 55 \$ - \$ - \$ 8 45,735 \$ 79,503 \$ 78,954 \$ (33) 12 \$ - \$ 48,021 \$ 48,021 \$ 24,010 \$ 24,010 100 \$ - \$ - \$ 2,4011 \$ 44,021 \$ 44,021 \$ (2,33) 6 \$ 13,017 \$ 13,017 \$ - \$ \$ 13,017 10 \$ - \$ \$ - \$ 1,302 \$ 11,715 \$ 1,302<		\$ -	\$ 2,020	S	2,020	`\$ 1	1,010	\$ 1,010			-	\$ -	\$	81	\$ 1,939	\$ 242	\$ (16
50 \$ 41,072 \$ 84,166 \$ 125,288 \$ 42,013 \$ 83,155 55 \$ - \$ \$ 54,735 \$ 79,503 \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 76,954 \$ (37,155) \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ \$ \$ 24,010 \$ <td></td> <td></td> <td></td> <td>\$</td> <td></td> <td>\$</td> <td>-</td> <td></td> <td>45</td> <td>\$</td> <td>-</td> <td>\$ -</td> <td>\$</td> <td></td> <td></td> <td>\$ 5</td> <td>\$</td>				\$		\$	-		45	\$	-	\$ -	\$			\$ 5	\$
12 S - S 48,021 S 24,011 S 24,010 100 S - S 24,011 S 48,021 S (2z 6 S 13,017 S 13,017 S - S 13,017 10 S - S 24,011 S 48,021 S (2z 6 S 13,017 S 13,017 S - S 13,017 10 S - S 1,302 S 1,302 S 1,302 S 1,302 S 1,302 S 28,896 S - S 28,896 30 S - S 8,669 S 0,20,227 S S - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S - S -				s							-	\$ -	\$ 850	,719			
6 \$ 13,017 \$ 13,017 \$ \$ \$ 13,017 10 \$ - \$ \$ 13,02 \$ 11,715 \$ 1,302 \$ 54 \$ 28,896 \$ - \$ \$ 28,896 \$ - \$ - \$ - \$ - \$ 1,302 \$ 1,302 \$ 1,302 \$ 1,302 \$ 1,302 \$ 1,302 \$ 1,302 \$ 1,302 \$ \$ 1,302 \$ 1,302 \$ 1,302 \$		\$ 41,072									-	\$ -					
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95\$-\$-\$-\$-\$-\$\$	-			\$							-	\$ -				\$ 1,302	
		\$ 28,896		\$	28,896	\$		\$ 28,896			-	\$ -	\$8	,669	\$ 20,227		\$ 8,66
\$ 21 882 738 \$ 1 419 951 \$ _ \$ 23 302 689 \$ 709 977 \$ 22 592 712 \$ _ \$ _ \$ _ \$ 1 620 502 \$ 21 682 188 \$ 1 752 171 \$ (131	95			\$		\$		\$ -	0	\$	-	-	\$		<u>s</u> -	<u></u> -	
		\$21,882,738	\$1,419,951	<u>\$ - \$</u>	23,302,689	\$ 709	9,977	\$22,592,712		\$	-	\$ -	\$1,620	,502	\$21,682,188	\$ 1,752,171	\$ (131,66
																Grossed-u	\$ (47,4