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August 3, 2022

Ms. Nancy Marconi Registrar Ontario Energy Board PO Box 2319 2300 Yonge Street, 27th Floor Toronto, ON M4P 1E4

RE: 2023 IRM Rate Application EB-2022-0051

Dear Ms. Marconi:

Niagara Peninsula Energy Inc. ("NPEI") hereby submits its 2023 Incentive Rate Mechanism ("IRM") Rate Application.

NPEI has submitted a pdf version of the application, including all appendices, as well as the corresponding live Excel models, via the Board's Regulatory Electronic Submission System ("RESS"). In accordance with the Board's Digitization Program Announcement, issued on June 23, 2020, NPEI has not provided hard copies.

If there are any questions, please contact Suzanne Wilson at (905) 353-6004, or Suzanne.Wilson@npei.ca.

Yours truly,

NIAGARA PENINSULA ENERGY INC.

Suzanne Wilson, CPA, CA

Senior Vice-President, Finance

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NIAGARA PENINSULA ENERGY INC. APPLICATION FOR APPROVAL OF ELECTRICITY DISTRIBUTION RATES EFFECTIVE JANUARY 1, 2023 EB-2022-0051

List of Appendices

- A: Current Tariff of Rates and Charges Effective January 1, 2022 from the Decision and Order in NPEI's 2022 IRM Rate Application (EB-2021-0043)
- B: Proposed Tariff of Rates and Charges Effective January 1, 2023
- C: 2023 IRM Rate Generator Model
- D: GA Analysis Workform
- E: 2023 IRM Checklist

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IN THE MATTER OF the Ontario Energy Board Act, 1998, being Schedule B to the Energy

Competition Act, 1998, S.O. 1998, c.15;

AND IN THE MATTER OF an Application by Niagara Peninsula Energy Inc. to the Ontario Energy

Board for an Order or Orders approving or fixing just and reasonable rates and other service

charges for the distribution of electricity as of January 1, 2023.

Title of Proceeding: An application by Niagara Peninsula Energy Inc. for an Order or Orders

approving or fixing just and reasonable distribution rates and other charges, effective January 1,

2023.

Applicant's Name: Niagara Peninsula Energy Inc.

Applicant's Address for Service: 7447 Pin Oak Drive

Box 120

Niagara Falls, Ontario L2E 6S9

Attention: Suzanne Wilson, Senior Vice-President, Finance

Telephone: (905) 353-6004

Email: Suzanne.wilson@npei.ca

Application

Introduction

The Applicant is Niagara Peninsula Energy Inc. (referred to in this Application as the "Applicant" or "NPEI"). The Applicant is a corporation incorporated pursuant to the Ontario Business Corporations Act with its head office in the City of Niagara Falls. The Applicant carries on the business of distributing electricity within the City of Niagara Falls, the Town of Lincoln, the Township of West Lincoln and the Town of Pelham. NPEI hereby applies to the Ontario Energy Board (the "OEB" or "Board") pursuant to Section 78 of the Ontario Energy Board Act, 1998 (the "OEB Act") for approval of its proposed adjustments to its distribution rates and other charges, effective January 1, 2023. NPEI followed *Chapter 3 Incentive Rate-Setting Applications* of the OEB's *Filing Requirements for Electricity Distribution Rate Applications – 2022 Edition for 2023 Rate Applications*, updated May 24, 2022 (the "Filing Requirements") in order to prepare this application.

Proposed Distribution Rates and Other Charges

The Schedules of Proposed Rates and Charges proposed in this Application are included as Appendix B.

Proposed Effective Date of Rate Order

NPEI requests that the OEB make its Rate Order effective January 1, 2023.

Relief Sought

NPEI applies for an Order or Orders approving the proposed distribution rates and other charges set out in Appendix B in this Application as just and reasonable rates and charges pursuant to Section 78 of the OEB Act, to be effective January 1, 2023, or as soon as possible thereafter; and NPEI requests that the existing rates be made interim commencing January 1, 2023 in the event that there is insufficient time for NPEI to prepare a draft rate order and the Board to issue a final Decision and Order in this application for the implementation of the proposed rates and charges as of January 1, 2023.

Certification

As Senior Vice-President, Finance I certify that, to the best of my knowledge:

- the evidence filed is accurate, consistent and complete.
- NPEI has robust processes and internal controls in place for the preparation, review, verification and oversight of the account balances being disposed.

All of which is respectfully submitted, NIAGARA PENINSULA ENERGY INC.

Suzanne Wilson, CPA, CA

Senior Vice-President, Finance

Contact Information:

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Manager's Summary

NPEI has adhered to Chapter 3 Incentive Rate-Setting Applications of the OEB's Filing

Requirements for Electricity Distribution Rate Applications - 2022 Edition for 2023 Rate

Applications, updated May 24, 2022 (the "Filing Requirements") in order to prepare this

application. The evidence presented in this Manager's Summary has been organized in sections

corresponding to the sections in the Filing Requirements.

3.1.1 Grouping for Filings

Section 3.1.1 of the Filing Requirements states: "Distributors that are seeking rate adjustments

effective January 1, 2023 under IRM will be required to file their application by August 3, 2022."

In the Decision and Order in NPEI's last Cost-of-Service ("COS") Rate Application (EB-2020-

0040), issued February 4, 2021, the OEB approved NPEI's request to change from a May 1 rate

year to a January 1 rate year, with an effective and implementation date of January 1, 2021.

In the Decision and Order in NPEI's 2022 IRM Rate Application (EB-2021-0043), issued

December 9, 2021, the OEB approved NPEI's Tariff of Rates and Charges with an effective and

implementation date of January 1, 2022. See Appendix A.

On June 16, 2022, the OEB issued its letter Re: Tranche Assignments for 2023 Incentive Rate-

setting Mechanism (IRM) Distribution Rate Applications and 2023 IRM Rate Generator Model,

which indicates that NPEI has been assigned to Tranche 1, with a filing deadline of August 3,

2022.

3.1.2 Components of the Application Filing

The application includes all of the components listed in Section 3.1.2 of the Filing Requirements.

The application, as submitted, will affect all of NPEI's customers.

The changes proposed in this application will result in a total monthly bill increase of \$2.81 or

2.2% for a TOU Residential customer who uses 750 kWh per month and a total monthly bill

increase of \$3.46 or 2.8% for a Non-RPP Residential customer who uses 750 kWh per month.

The changes proposed in this application will result in a total monthly bill increase of \$6.51 or 2.1% for a TOU General Service < 50 kW customer who uses 2,000 kWh per month, and a total monthly bill increase of \$8.24 or 2.7% for a Non-RPP General Service < 50 kW customer who uses 2,000 kWh per month.

A summary of total bill impacts by Rate Class is given in Table 1 below. Detailed bill impacts are included in Appendix C.

Table 1 – Total Bill Impacts Summary

		To	Total Monthly Bill Impact - RPP Customer			Total Monthly Bill Impact Non - RPP Customer		
Rate Class	Typical Monthly Usage		\$	%		\$	%	
Residential	750 kWh/month							
Comparison to 2022	,	\$	2.81	2.2%	\$	3.46	2.8%	
GS<50 kW	2,000 kWh/month							
Comparison to 2022		\$	6.51	2.1%	\$	8.24	2.7%	
GS>50 kW	65,000 kWh/month 180 kW/month							
Comparison to 2022		\$	220.06	2.1%	\$	286.16	2.9%	
USL	250 kWh/month							
Comparison to 2022		\$	1.24	2.3%	\$	1.46	2.3%	
Sentinel	44 kWh/month 0.12 kW/month							
Comparison to 2022		\$	0.73	2.7%	\$	0.74	2.8%	
Streetlighting	50 kWh/month 0.13 kW/month							
Comparison to 2022		\$	(0.43)	-4.3%	\$	(0.38)	-4.0%	
Embedded Distributor (Victoria and Rockway)	152,800 kWh/month 333 kW/month							
Comparison to 2022			N/A	N/A	\$	616.29	2.86%	
Embedded Distributor (Wellandport and Port Davidson)	117,359 kWh/month							
Comparison to 2022			N/A	N/A	\$	363.00	2.61%	

3.1.3 Applications and Electronic Models

Section 3.1.3 of the Filing Requirements states:

"In addition to the Rate Generator model, all distributors must file the GA Analysis Workform."

As part of the application evidence, NPEI has included the following models in both pdf and live Excel format:

- 2023 IRM Rate Generator Model see Appendix C.
- GA Analysis Workform see Appendix D.
- 2023 IRM Checklist see Appendix E.

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NPEI has an Embedded Distributor rate class which includes four accounts, all of which are

Primary Metering Elements ("PMEs"). Due to the differences in asset ownership and retail

settlement, certain rates and rate riders only apply to the Victoria and Rockway PMEs and some

only to the Wellandport and Port Davidson PMEs. Please see the OEB-approved Current Tariff

of Rates and Charges for the Embedded Distributor Rate Class in Appendix A.

NPEI worked with Board Staff to modify NPEI's 2023 IRM Rate Generator Model to accommodate

the Embedded Distributor rate class, in order to ensure that the 2023 Proposed Tariff of Rates

and Charges reflects the appropriate rates and rate riders for the Victoria/Rockway PMEs and the

Wellandport/Port Davidson PMEs.

3.2 Elements of the Price Cap IR and the Annual IR Index Plan

3.2.1 Annual Adjustment Mechanism

In accordance with Section 3.2.1 of the Filing Requirements, NPEI has calculated a placeholder

price cap adjustment of 3.0%, utilizing the 2022 rate-setting parameters as placeholders. The

placeholder price-cap adjustment is based on a price escalator of 3.3%, a productivity factor of

0.0% and a stretch factor of 0.3%. The stretch factor of 0.3% is based on NPEI's placement in

Stretch Factor Group III in the Empirical Research in Support of Incentive Rate-Setting: 2021

Benchmarking Update Report to the Ontario Energy Board by Pacific Economics Group Research

(the "PEG Report"), which was published on July 18, 2022. NPEI acknowledges that OEB staff

will adjust NPEI's Rate Generator Model with the final 2023 price escalator and productivity factor

parameters once determined by the OEB.

3.2.1.1 Application of the Annual Adjustment Mechanism

Section 3.2.1.1 lists the following components of delivery rates to which the annual adjustment

mechanism does not apply:

Rate Adders

Rate Riders

Low Voltage Service Charges

Retail Transmission Service Rates

Wholesale Market Service Rate

Rural and Remote Rate Protection Benefit and Charge

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Standard Supply Service – Administrative Charge

Capacity Based Recovery

MicroFIT Service Charge

Specific Service Charges

Smart Metering Entity Charge

Loss Factors

Transformation and Primary Metering Allowances

NPEI confirms that it has not applied the price cap adjustment to any of the components listed

above.

3.2.2 Revenue-to-Cost Ratio Adjustments

NPEI is not proposing any revenue-to-cost ratio adjustments in this application.

3.2.3 Rate Design for Residential Electricity Distributors

On April 2, 2015, the OEB released its Board Policy: A New Distribution Rate Design for

Residential Electricity Customers (EB-2014-0210), which stated that electricity distributors will

transition to a fully fixed monthly distribution service charge for residential customers. The

transition began in 2016, and in most cases was implemented over a period of four years.

Section 3.2.3 of the Filing Requirements states: "Those distributors that are still in the process of

moving to fully fixed residential rates should refer to the approach to implementation of the policy,

including mitigation expectations described in a letter from the OEB published on July 16, 2015."

In NPEI's 2019 IRM Rate Application (EB-2018-0054), the Board approved Residential

distribution rates representing NPEI's final year of transition towards the fully fixed rate. Therefore,

NPEI has completed the transition required by the Board Policy: A New Distribution Rate Design

for Residential Electricity Customers (EB-2014-0210).

Section 3.2.3 of the Filing Requirements states: "Beyond the issue of residential rate design

specifically addressed in this section, distributors are reminded that they must file a mitigation

plan if total bill increases for any customer class exceed 10%."

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NPEI notes that none of the total monthly bill impacts for any rate class based on typical monthly

usage, as shown in Table 1 above, is greater than 10%. Therefore, NPEI submits that no bill

impact mitigation plan is required.

3.2.4 Electricity Distribution Retail Transmission Service Rates

Revision 4.0 of Guideline (G-2008-0001) on Retail Transmission Service Rates, (June 28, 2012),

instructs electricity distributors to adjust their retail transmission service rates ("RTSRs") based

on a comparison of historical transmission costs adjusted for new Uniform Transmission Rates

("UTR") levels, and revenues generated from existing RTSRs.

NPEI has calculated the adjustment to the current RTSRs using Sheets 10 – 15 of the 2023 IRM

Rate Generator Model.

NPEI notes that, in addition to the IESO and Hydro One, NPEI is also billed transmission charges

by Grimsby Power Inc. ("GPI") for NPEI load that is supplied by GPI's Niagara West Transmission

Station ("Niagara West"). For the 2021 historical and 2022 current rates, NPEI used the RTSRs

approved for GPI's Embedded Distributor Class, as approved by the Board in GPI's 2021 IRM

Rate Application (EB-2020-0025) and 2022 COS Rate Application (EB-2021-0027). On Sheet

11. RTSR – UTRs & Sub-Tx of the 2023 Rate Generator Model, under "Forecast 2023" rates,

NPEI used GPI's approved 2022 RTSRs.

NPEI acknowledges that Board Staff will adjust each distributor's 2023 IRM Rate Generator Model

to incorporate the 2023 Board-approved UTRs and Hydro One Sub-Transmission rates, if

available. NPEI requests that Board Staff also update NPEI's 2023 IRM Rate Generator Model to

reflect GPI's 2023 Board-approved RTSRs once they are determined in GPI's 2023 IRM Rate

Application, if available.

A summary of the updated RTSRs as filed is provided in the following Table 2:

Table 2 - Proposed RTSRs

		Existing	Proposed			Existing	Proposed		
		RTSR	RTSR		Variance	RTSR	RTSR		Variance
Class	Unit	Network	Network	Variance	%	Connection	Connection	Variance	%
Residential	kWh	0.0088	0.0097	0.0009	10.4%	0.0054	0.0057	0.0003	5.1%
General Service Less Than 50 kW	kWh	0.0080	0.0088	0.0008	10.4%	0.0046	0.0048	0.0002	5.1%
General Service 50 to 4,999 kW	kW	3.2929	3.6368	0.3439	10.4%	1.8762	1.9719	0.0957	5.1%
Unmetered Scattered Load	kWh	0.0080	0.0088	0.0008	10.4%	0.0046	0.0048	0.0002	5.1%
Sentinel Lighting	kW	2.4379	2.6925	0.2546	10.4%	1.5679	1.6479	0.0800	5.1%
Street Lighting	kW	2.4891	2.7490	0.2599	10.4%	1.4414	1.5149	0.0735	5.1%
Embedded Distributor (Victoria and Rockway)	kW	3.2929	3.6368	0.3439	10.4%	1.8762	1.9719	0.0957	5.1%

As indicated in Table 2 above, NPEl's 2023 proposed RTSRs represents an increase of 10.4% in Network rates and an increase of 5.1% in Connection rates.

On Sheet 20, Bill Impacts of the 2023 IRM Rate Generator Model, the model indicates that any proposed increase in RTSR Network charges or RTSR Connection charges greater than 4% should be explained.

The increases in NPEI's proposed RTSR rates are largely driven by the increases in the OEB-approved UTR rates.

NPEI's current RTSR Network and RTSR Connection rates, as approved in NPEI's 2022 IRM Rate Application (EB-2021-0043), were determined using the OEB-approved July 1, 2021 UTRs (EB-2021-0176) as placeholders for the 2022 UTRs. The 2023 IRM Rate Generator Model utilizes the OEB-approved UTRs that were effective April 1, 2022 (EB-2022-0084) as placeholders for the 2023 UTRs.

The changes in the UTR rates are provided in Table 3 below.

Table 3 - April 1, 2022 UTRs versus July 1, 2021 UTRs

Charge	Network	Conenction - Line	Connection - Transformation	Combined Connection
July 1, 2021 UTR (EB-2021-0176) per kW	4.90	0.81	2.65	3.46
Apr 1, 2022 UTR (EB-2022-0084) per kW	5.46	0.88	2.81	3.69
Increase April 1, 2022 over July 1, 2021 (\$/kW)	0.56	0.07	0.16	0.23
Increase April 1, 2022 over July 1, 2021 (%)	11.4%	8.6%	6.0%	6.6%

As shown in Table 3 above, the Network UTR has increased by 11.4%, and the combined Connection UTR (Line Connection plus Transformation Connection) has increased by 6.6%.

3.2.5.0 Review and Disposition of Group 1 Deferral and Variance Account Balances

The Report of the Board on Electricity Distributor's Deferral and Variance Account Review Report (the "EDDVAR Report") provides that under the price cap IR or the Annual IR Index, the distributors Group 1 audited account balances will be reviewed and disposed if the preset disposition threshold of \$0.001 per kWh (debit or credit) is exceeded.

Section 3.2.5 of the Filing Requirements states: "The OEB expects that no adjustments will be made to any deferral and variance account (DVA) balances previously approved by the OEB on a final basis. Distributors must make a statement in their application as to whether or not any such adjustments were made." NPEI confirms that no adjustments have been made to any DVA balances that have previously been approved for disposition on a final basis.

The 2023 IRM Rate Generator Model, Sheet 4. Billing Det. For Def-Var, is pre-populated with the metered kWh and metered kW billing determinants from NPEI's most recent RRR 2.1.5 filing for 2021. NPEI has reviewed the pre-populated data, and confirms that the pre-populated data agrees with NPEI's 2021 2.1.5 RRR filing.

As explained in Section 3.2.1.3 above, NPEI worked with Board Staff to revise the 2023 IRM Rate Generator Model as necessary to reflect the appropriate rate riders for NPEI's Embedded Distributor rate class.

NPEI's Group 1 balances as of December 31, 2021, adjusted for Board approved disposition during 2022, plus projected interest to December 31, 2022, amounts to a total debit balance of \$2,690,083. Upon completion of Sheets 3 and 4 of the 2023 IRM Rate Generator Model, NPEI has determined that its total claim per kWh is \$0.0023 per kWh, exceeds the default threshold of \$0.001 per kWh. In accordance with the Filing Requirements, NPEI is requesting disposition of its Group 1 balances on a final basis.

The following Table 4 shows the account balances proposed for disposition, based on audited balances as at December 31, 2021, adjusted for Board approved disposition during 2022, plus projected carrying charges to December 31, 2022. Projected carrying charges for 2022 were calculated using the actual Board-approved prescribed interest rates for Q1 - Q3 2022, and the Q3 2022 rate of 2.20% as an estimate for the Q4 2022 rate.

Table 4 – Group 1 Variance Account Balances Proposed for Disposition

Account Description	Account No.	2021 Principal Balance (Adjusted for Disposition in 2022)	2021 Carrying Charge Balance (Adjusted for Disposition in 2022)	2021 Total Balance (Adjusted for Disposition in 2022)	Projected Carrying Charges 2022	Total for Disposition
Group 1 Accounts						
LV Variance Account	1550	529,408	1,404	530,812	7,928	538,740
Smart Metering Entity Charge Variance	1551	(40,220)	(74)	(40,294)	(602)	(40,896)
RSVA - Wholesale Market Service Charge	1580	927,779	2,538	930,317	13,893	944,210
Variance WMS – Sub-account CBR Class A	1580	-	-	-	-	-
Variance WMS – Sub-account CBR Class B	1580	(121,694)	(191)	(121,885)	(1,822)	(123,708)
RSVA - Retail Transmission Network Charge	1584	804,262	1,984	806,246	12,044	818,290
RSVA - Retail Transmission Connection Charge	1586	169,667	303	169,970	2,541	172,511
RSVA - Power (excluding Global Adjustment)	1588	361,386	3,080	364,467	5,412	369,878
RSVA - Global Adjustment	1589	166,195	474	166,669	2,489	169,158
Disposition and Recovery/Refund of Regulatory Balances (2018)	1595	(1,164,677)	1,024,017	(140,660)	(17,441)	(158,101)
Total Group 1 Account Balances		1,632,107	1,033,535	2,665,642	24,441	2,690,083

3.2.5.0.1 Reconciliation Between Continuity Schedule and RRR Trial Balance

Section 3.2.5 of the Filing Requirements states: "Distributors must provide an explanation when the Group 1 account balances presented on the Tab 3 – Continuity Schedule of the Rate

Generator Model differ from the account balances in the trial balance as reported through the RRR (which have been pre-populated in the Tab 3 – Continuity Schedule of the Rate Generator Model."

Sheet 3. Continuity Schedule of the 2023 IRM Rate Generator Model provides a comparison of the balances in the Continuity Schedule as at December 31, 2021, compared to the amounts filed in the 2021 RRR Trial Balance. This comparison is reproduced in Table 5 below.

Table 5 - Comparison of Account Balances to RRR Trial Balance

Account Description	Account No.	2021 Total Balance per Continuity Schedule	2021 Balances Reported in RRR Trial Balance	Difference
Group 1 Accounts				
LV Variance Account	1550	1,963,620	1,963,621	-
Smart Metering Entity Charge Variance	1551	(44,088)	(44,088)	ı
RSVA - Wholesale Market Service Charge	1580	259,521	110,287	(149,234)
Variance WMS – Sub-account CBR Class A	1580	-	-	ı
Variance WMS – Sub-account CBR Class B	1580	(149,234)	(149,234)	-
RSVA - Retail Transmission Network Charge	1584	1,344,284	1,344,284	-
RSVA - Retail Transmission Connection Charge	1586	118,073	118,072	-
RSVA - Power (excluding Global Adjustment)	1588	129,309	129,309	-
RSVA - Global Adjustment	1589	(84,759)	(84,759)	-
Disposition and Recovery/Refund of Regulatory Balances (2018)	1595	(140,660)	(140,660)	-
Total Group 1 Account Balances		3,396,066	3,246,831	(149,234)

RSVA – Wholesale Market Service Charge

As shown in Table 5, there is a difference of (\$149,234) between NPEI's Continuity Schedule and RRR Trial Balance for Account 1580 RSVA – Wholesale Market Services. This difference relates to the balance of Account 1580 Variance WMS – Sub-Account CBR Class B, and is due to the Account 1580 RRR balance that is included in the 2023 IRM Rate Generator Model includes the CBR Sub Account balances, but the CBR Sub-Account balances are separated in the continuity schedule.

It is expected that the 2023 Rate Generator Model Continuity Schedule will display this difference, as indicated in the footnote on Sheet 3. Continuity Schedule, which states:

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"RRR balance for Account 1580 RSVA - Wholesale Market Service Charge should equal to the

control account as reported in the RRR. This would include the balance for Account 1580 Variance

WMS - Sub-account CBR Class B."

NPEI confirms that the variance in cell BW23 on Sheet 3. Continuity Schedule of (\$149,234)

equals the balance of Account 1580 - Variance WMS - Sub-Account CBR Class B included in

NPEI's 2021 RRR Trial Balance.

NPEI has no balance in Account 1580 - Variance WMS - Sub-Account CBR Class A.

3.2.5.1 Wholesale Market Participants

Section 3.2.5.1 of the Filing Requirements states: "A wholesale market participant (WMP) refers

to any entity that participates directly in any of the Independent Electricity System Operator (IESO)

administered markets. These participants settle commodity and market-related charges with the

IESO even if they are embedded in a distributor's distribution system. As a consequence, a

distributor must not allocate any balances to WMP customers from Account 1580 RSVA -

Wholesale Market Service Charge, Account 1580 Variance WMS, Sub-Account CBR Class B,

Account 1588 RSVA – Power, and Account 1589 RSVA – Global Adjustment. The Rate Generator

model allocates these balances accordingly."

NPEI has one WMP customer in the General Service > 50 kW class, and has confirmed that the

2021 Metered kWh for WMP and the 2021 Metered kW for WMP on Sheet 4. Billing Det.for Def-

Var in the 2023 IRM Rate Generator Model agree to the RRR data for 2021.

In accordance with the Filing Requirements, the 2023 IRM Rate Generator Model has not

allocated any balances to the WMP customer from Account 1580 RSVA - Wholesale Market

Service Charge, Account 1580 Variance WMS, Sub-Account CBR Class B, Account 1588 RSVA

- Power, or Account 1589 RSVA - Global Adjustment.

3.2.5.2 Class A and Class B Customers

Section 3.2.5.2 of the Filing Requirements states: "Customers who participate in the Industrial

Conservation Initiative (ICI), are referred to as 'Class A'. These customers pay GA based on their

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percentage contribution to the top five peak Ontario demand hours (i.e. peak demand factor) over

a year-long period. Distributors that settle GA costs with Class A customers based on actual GA

prices shall allocate no GA variance balance to these customers for the period that customers

were designated Class A.

Most customers pay GA and CBR charges based on the amount of electricity they consume in a

month (kWh). These customers are referred to as 'Class B'."

In accordance with the Filing Requirements, NPEI has not allocated any GA variance balance to

Class A customers for the period that these customers were designated as Class A.

3.2.5.3 Commodity Accounts 1588 and 1589

Section 3.2.5.3 of the Filing Requirements states: "On February 21, 2019, the OEB issued a letter

providing accounting guidance related to Accounts 1588 Power and 1589 RSVA Global

Adjustment (Accounting Guidance). This Accounting Guidance is effective January 1, 2019, and

was to be implemented by August 31, 2019. Based on this, the OEB expects that all transactions

recorded in these accounts during 2019, and each year thereafter, will have been accounted for

in accordance with this guidance. Distributors should indicate the year in which Account 1588 and

Account 1589 balances were last approved for disposition, whether the balances were approved

on an interim or final basis, and if they were disposed on an interim basis, which year they were

last disposed on a final basis."

NPEI's Account 1588 and Account 1589 balances were last approved for disposition for 2020

balances on a final basis in NPEI's 2022 COS Rate Application (EB-2021-0043).

In this current application, NPEI is requesting the disposition of Account 1588 RSVA – Power in

the amount of \$369,878. As shown in Table 6 below, this amount consists of the principal account

balance as at December 31, 2021 (adjusted for disposition in 2022) of \$361,386 plus carrying

charges as at December 31, 2021 (adjusted for disposition during 2022) of \$3,080, plus projected

carrying charges to December 31, 2022 of \$5,412.

Table 6 – Account 1588 RSVA – Power Balance Proposed for Disposition

	1588 RSVA - Power (including carrying charges)
Principal Balance as at December 31, 2021 (Adjusted for Disposition during 2022)	361,386
Carrying Charges as at December 31, 2021 (Adjusted for Disposition during 2022)	3,080
Projected Carrying Charges 2022	5,412
Total Proposed for Disposition (Principal plus Carrying Charges)	369,878

NPEI is requesting the disposition of Account 1589 RSVA – Global Adjustment in the amount of \$169,158. As shown in Table 7 below, this amount consists of the principal account balance as at December 31, 2021 (adjusted for disposition in 2022) of \$166,195 plus carrying charges as at December 31, 2021 (adjusted for disposition during 2022) of \$474, plus projected carrying charges to December 31, 2022 of \$2,489.

Table 7 - Account 1588 RSVA - Global Adjustment Balance Proposed for Disposition

Item	1589 RSVA - Global Adjustment (including carrying charges)
Principal Balance as at December 31, 2021 (Adjusted for Disposition during 2022)	166,195
Carrying Charges as at December 31, 2021 (Adjusted for Disposition during 2022)	474
Projected Carrying Charges 2022	2,489
Total Proposed for Disposition (Principal plus Carrying Charges)	169,158

3.2.5.3.1 GA Analysis Workform

Section 3.2.5.3 of the Filing Requirements states:

"All distributors are required to complete and submit the GA Analysis Workform for each year that has not previously been approved by the OEB for disposition, irrespective of whether they are seeking disposition of the Account 1589 balance as part of their current application. If the distributor is adjusting the Account 1589 balance that was previously approved for disposition on an interim basis, the GA analysis Workform is required to be completed from the year after the

distributors last received final disposition for Account 1589. The GA Analysis Workform helps the OEB to assess if the total annual variance that is recorded to Account 1589 is reasonable. The workform compares the actual general ledger transactions recorded during the year to an expected balance that is calculated based on monthly GA volumes, revenues and costs.

As part of the workform, distributors are required to reconcile any discrepancy between the actual and expected balance by quantifying differences pertaining to factors such as true-ups between estimated and actual costs and/or revenues. Any remaining, unexplained discrepancy will be assessed for materiality and could prompt further analysis before disposition of the balance is approved. Any unexplained discrepancy that is greater than +/- 1% of the total annual IESO GA charges will be considered material and warrant further investigation."

NPEI has completed the OEB's GA Analysis Workform for 2021, which is included as Appendix D. Table 8 below provides a summary of the expected GA volume variance for 2021 calculated in the GA Analysis Workform.

Table 8 - Expected GA Volume Variance

2021 Annual Non- RPP Class B Wholesale kWh	2021 Annual Non- RPP Class B Retail billed kWh	Unaccounted for	2021 Weighted Average GA Actual Rate Paid (\$/kWh)	2021 Expected GA Volume Variance (\$)
0	P	Q=O-P	R	P= Q*R
483,741,990	481,019,510	2,722,480	0.07824	213,002

Table 9 below shows the comparison of NPEI's 2021 net change in principal balance in Account 1589 of \$166,195 to the 2021 expected GA volume variance of \$213,002, as calculated in the GA Analysis Workform.

Table 9 – Comparison of Net Change in Principal Balance to GA Analysis Workform

Expected Change

ltem		2021
Net change in Principal Balance in the GL	\$	166,195
Reconciling Items	\$	-
Adjusted Net Change in Principal Balance in the GL	\$	166,195
Net Change in Expected GA Balance in the Year Per Analysis	\$	213,002
Unresolved Difference	-\$	46,807
Expected GA Payments to IESO (per GA Analysis Workform)	\$	37,814,994
Unresolved Difference as % of Expected GA Payments to IESO		-0.1%

As shown in Table 9 above, the unresolved difference in GA Principal Balance is within the materiality threshold of +/- 1% of IESO charges as indicated in the Filing Requirements.

The GA Analysis Workform includes the columns below for entering non-RPP Class B consumption:

Non-RPP Class B	Deduct Previous Month Unbilled Loss	Add Current Month Unbilled Loss Adjusted	Non-RPP Class B Including Loss Adjusted Consumption,
Including Loss Factor	Adjusted	Consumption	Adjusted for Unbilled
Billed Consumption (kWh)	Consumption (kWh)	(kWh)	(kWh)
F	G	Н	I = F-G+H

Step 4 a) i) in the GA Analysis Workform instructions states:

"Note that the Workform requires kWh volumes for revenues and expenses on a calendar month basis. It is calculated as billed kWh minus the prior month's unbilled kWh plus the current month's unbilled kWh. Alternatively, if more precise calendar month consumption is available, this may be used rather than using unbilled data. In this case, input the calendar month consumption data in column F. Unbilled consumption would not be required in columns G and H. However, if columns G and H are not used, an explanation should be provided in the text box under Note 4, part a."

In accordance with the instructions above, NPEI has populated Column F with calendar month consumption data, and has entered the following explanation in the text box under Note 4, part a:

The kWh consumption data that NPEI used to complete the GA Analysis Workform was obtained from a report of NPEI's CIS. The report provides details of each GA transaction billed to each customer, including kWh consumption, consumption period, rate billed and amount billed. Using the CIS report results, NPEI was able to populate the GA Analysis Workform by consumption month. For each month, the volumes included in Column 'F' of the Workform represent kWh consumption for that month, regardless of when it was billed during the year. Since NPEI had kWh volume data by consumption month by customer, it was not necessary to use Columns G and H for estimated unbilled consumption.

Section 3.2.5.3 of the Filing Requirements states:

"To further support a conclusion that GA charges have been appropriately allocated between customer classes, distributors must also perform a reasonability test for Account 1588. The reasonability test is included in the GA Analysis Workform."

The GA Analysis Workform Instructions, Step 7), states:

"Typically, large balances are not expected for Account 1588, as it should only hold the variance between commodity costs based on actual line losses and commodity revenues calculated based on approved line losses. The Account 1588 Reasonability Test included in the Workform compares the annual Account 1588 variance to the Cost of Power purchased in that respective year. Any annual Account 1588 variance greater than +/- 1% of that year's cost of power purchased must be explained."

The reasonability test from the GA Analysis Workform for NPEI's principal transactions recorded in Account 1588 during 2021 is reproduced in Table 10 below.

Table 10 – Account 1588 RSVA – Power Reasonability Test from GA Analysis Workform

	Acc	count 1588 - RSVA P			
	Principal Total Activity in C			Account 4705 - Power	Account 1588 as % of
Year	Transactions ¹ Adjustments ¹		Year	Purchased	Account 4705
2021	361,386		361,386	76,452,463	0.5%

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As shown in Table 10 above, the principal transactions recorded in Account 1588 during 2021

represent 0.5% of the Account 4705 Power Cost total for 2021, and therefore no additional

explanation is required.

3.2.5.3.2 Account 1589 Balance Allocation and Disposition

Section 3.2.5.3 of the Filing Requirements states: "The Rate Generator model establishes

separate rate riders on an energy basis (kWh) that apply only to non-RPP Class B customers,

when disposing of Account 1589 RSVA – Global Adjustment. This account captures the difference

between the amounts billed to non-RPP Class B customers by the distributor and the actual

amount paid by the distributor to the IESO (or host distributor) on behalf of those customers.

Distributors that settle GA costs with Class A customers that participate in the ICI, based on actual

GA process, should allocate no portion of the balance in Account 1589 to these customers for the

period that they were designated as Class A. The Rate Generator model will also allocate the

portion of Account 1589 to customers who transitioned between Class A and Class B during the

period in which the balance requested for disposition has accumulated, based on customer-

specific consumption levels. Each transitioning customer will only be responsible for the

customer-specific amount allocated to them and are not to be charged/refunded the general GA

rate rider associated with these balances. Customers should be charged in a consistent manner

for the entire rate rider period until the rider's expiration date, regardless of whether customers

transitioned between Class A and Class B during the disposition period."

At July 1, 2021, NPEI had 10 GS > 50 kW customers that transitioned from Class B to Class A,

and no customers that moved from Class A to Class B. On Sheet 6. Class A Consumption Data

for the 2023 IRM Rate Generator Model, NPEI has entered the individual non-loss adjusted kWh

and kW for the 10 transition customers, for the period where they were Class B and the period

where they were Class A.

As a result, on Sheet 6.1a GA Allocation, the Rate Generator Model has allocated a portion of the

Account 1589 RSVA - GA balance to these transition customers based on customer specific

consumption levels for the period where they were Class B customers.

Table 11 below provides a reproduction of the allocation to transition customers from Sheet 6.1a GA Allocation of the 2023 IRM Rate Generator model.

The Class A consumption for Partial Year Class A Customers of 22,442,704 kWh represents the consumption from July 1, 2021 to December 31, 2021 for the 10 customers that moved from Class B to Class A.

The Class B consumption for Transition Customers of 14,735,237 kWh represents the consumption from January 1, 2021 to June 30, 2021 for the 10 customers that moved from Class B to Class A.

Table 11 - GA Allocation to Transition Customers

Allocation of total Non-RPP Consumption (kWh) b and Class AB Transition Customers	etween Curre	nt Class B
		2021
Non-RPP Consumption Less WMP Consumption	Α	618,466,193
Less Class A Consumption for Partial Year Class A		
Customers	В	22,442,704
Less Consumption for Full Year Class A Customers	С	134,049,860
Total Class B Consumption for Years During Balance		
Accumulation	D = A-B-C	461,973,629
All Class B Consumption for Transition Customers	E	14,735,237
Transition Customers' Portion of Total Consumption	F = E/D	3.19%
Allocation of Total GA Balance \$		
Total GA Balance	G	\$ 169,158
Transition Customers Portion of GA Balance	H=F*G	\$ 5,396
GA Balance to be disposed to Current Class B Customers		
through Rate Rider	I=G-H	\$ 163,762

As shown in Table 11 above, the portion of the Account 1589 RSVA – GA balance that is attributable to the 10 customers that transitioned between Class B and Class A in 2021 is \$5,396. On sheet 6.1a GA Allocation, the IRM Rate Generator model calculates the amount allocated to each customer, as well as the equal monthly payment for each customer.

Table 12 below shows the customer specific GA allocation and monthly payment for the 10 transition customers.

Table 12 - Transition Customer Individual GA Amounts

Transition Customer	Metered Consumption (kWh) for Transition Customers During the Period When They Were Class B Customers in 2021	% of kWh	Customer Specific GA Allocation for the Period When They Were a Class B customer	Monthly Equal Payments
Customer 1	1,389,080	9.43%	509	42.39
Customer 2	699,527	4.75%	256	21.35
Customer 3	113,104	0.77%	41	3.45
Customer 4	1,489,856	10.11%	546	45.46
Customer 5	3,798,502	25.78%	1,391	115.91
Customer 6	992,211	6.73%	363	30.28
Customer 7	323,384	2.19%	118	9.87
Customer 8	1,177,659	7.99%	431	35.93
Customer 9	2,988,807	20.28%	1,094	91.20
Customer 10	1,763,108	11.97%	646	53.80
Total	14,735,237	100.00%	5,396	

As shown in Table 11 above, after the allocation to transition customers, the remaining balance to be allocated to current non-RPP Class B customers is \$169,158 - \$5,396 = \$163,762.

Sheet 6.1 GA calculates the proposed GA rate riders for current non-RPP Class B customers, allocated on the basis of non-RPP kWh for 2021, excluding consumption for WMP customers, Class A customers and transition customers, using the default recovery period of 12 months. The resulting GA rate riders are shown in Table 13 below.

Table 13 – Proposed Global Adjustment Rate Riders for Current non-RPP Class B
Customers

Rate Class	Non-RPP Metered Consumption for Current Class B Customers (excluding WMP, Class A and Transition Customers' Consumption)	% of kWh	Allocated GA Balance (including Carrying Charges)	Proposed Rate Rider (per kWh)
Residential	9,385,272	2.1%	3,437	0.0004
GS < 50 kW	39,094,776	8.7%	14,315	0.0004
GS > 50 kW	387,831,760	86.7%	142,010	0.0004
Unmetered Scattered Load	-	0.0%	-	
Sentinel Lights	12,138	0.0%	4	0.0003
Streetlighting	4,430,642	1.0%	1,622	0.0004
Embedded Distributor (Victoria and Rockway)	3,667,201	0.8%	1,343	0.0004
Embedded Distributor (Wellandport and Port Davidson)	2,816,604	0.6%	1,031	0.0004
Total	447,238,393	100.0%	163,762	_

3.2.5.4 Capacity Based Recovery (CBR)

Section 3.2.5.4 of the Filing Requirements states: "Distributors should follow the OEB's CBR accounting guidance on the disposition of CBR variances. On Tab 1 of the Rate Generator model, a distributor must indicate whether it had any Class A customers during the period where the Account 1580, Sub-account CBR Class B balance accumulated. If so, a separate rate rider will be calculated in Tab 6.2 – CBR B in the Rate Generator model. However, if the allocated amounts result in a volumetric rate rider that rounds to zero at the fourth decimal place in at least one rate class, the entire Sub-account CBR Class B balance will be added to the Account 1580 WMS control account balance to be disposed through the general-purpose Group 1 DVA rate riders."

NPEI has recorded balances in Account 1580 Variance – WMS, Sub-account CBR Class B in accordance with the Board's letter to All Licensed Distributors *RE: Accounting Guidance on Capacity Based Recovery (previously called Capacity Based Demand Response)*, issued July 25, 2016.

In this current application, the balance of Account 1580 Sub-account CBR Class B proposed for disposition, including projected carrying charges to December 31, 2022, is (\$123,708) which consists of the principal account balance as at December 31, 2021 (adjusted for disposition in 2022) of (\$121,694) plus carrying charges as at December 31, 2021 (adjusted for disposition during 2022) of (\$191) plus projected carrying charges to December 31, 2022 of (\$1,822).

On Sheet 1. Information Sheet of the 2023 IRM Rate Generator Model, NPEI indicated that it had Class A customers during the period in which the balance in Account 1580, Sub-account CBR Class B accumulated. Accordingly, the 2023 IRM Rate Generator model calculated customer-specific CBR Class B rate riders for the transition customers on Sheet 6.2a CBR B_Allocation, and CBR Class B rate riders by rate class on Sheet 6.2 CBR B.

Table 14 below provides a reproduction of the allocation to transition customers from 6.2a CBR B Allocation of the 2023 IRM Rate Generator model.

Table 14 - CBR Class B Allocation to Transition Customers

Allocation of Total Consumption (kWh) between A/B Transition Custome		B and Class
		2021
Total Consumption Less WMP Consumption	Α	1,172,043,292
Less Class A Consumption for Partial Year Class A		
Customers	В	22,442,704
Less Consumption for Full Year Class A Customers	С	134,049,860
Total Class B Consumption for Years During Balance		
Accumulation	D = A-B-C	1,015,550,728
All Class B Consumption for Transition Customers	E	14,735,237
Transition Customers' Portion of Total Consumption	F = E/D	1.45%
Allocation of Total CBR Class B Balance \$		
Total CBR Class B Balance	G	-\$ 123,708
Transition Customers Portion of CBR Class B Balance	H=F*G	-\$ 1,795
CBR Class B Balance to be disposed to Current Class B Customers through Rate Rider	I=G-H	-\$ 121,913

Table 15 below shows the customer specific CBR allocation and monthly payment for the 10 transition customers.

Table 15 - Transition Customer Individual CBR Amounts

Transition	Metered Class B Consumption (kWh) for Transition Customers During the Period When They were Class B Customers		Customer Specific CBR Class B Allocation for the Period When They Were Class B	Equal
Customer	in 2021	% of kWh	Customers	Payments
Customer 1	1,389,080	9.43%	(169)	(14.10)
Customer 2	699,527	4.75%	(85)	(7.10)
Customer 3	113,104	0.77%	(14)	(1.15)
Customer 4	1,489,856	10.11%	(181)	(15.12)
Customer 5	3,798,502	25.78%	(463)	(38.56)
Customer 6	992,211	6.73%	(121)	(10.07)
Customer 7	323,384	2.19%	(39)	(3.28)
Customer 8	1,177,659	7.99%	(143)	(11.95)
Customer 9	2,988,807	20.28%	(364)	(30.34)
Customer 10	1,763,108	11.97%	(215)	(17.90)
Total	14,735,237	100.00%	(1,795)	

As shown in Table 14 above, after the allocation to transition customers, the remaining balance to be allocated to current Class B customers is (\$123,708) – (\$1,795) = (\$121,913).

Sheet 6.2 CBR B calculates the proposed CBR rate riders for current Class B customers, allocated on the basis of kWh consumption for 2021, excluding consumption for WMP customers, Class A customers and transition customers, using the default recovery period of 12 months. The resulting CBR rate riders are shown in Table 16 below.

Table 16 - Proposed CBR Rate Riders for Current Class B Customers

Rate Class	Metered 2021 Consumption for Current Class B Customers (Total Consumption LESS WMP, Class A and Transition Customers' Consumption)	% of kWh	Total CBR Class B \$ allocated to Current Class B Customers	Proposed Rate Rider	Unit
Residential	476,357,088	47.6%	(58,027)	(0.0001)	kWh
GS < 50 kW	123,914,381	12.4%	(15,094)	(0.0001)	kWh
GS > 50 kW	387,831,760	38.8%	(47,243)	(0.0451)	kW
Unmetered Scattered Load	1,584,895	0.2%	(193)	(0.0001)	kWh
Sentinel Lights	212,921	0.0%	(26)	(0.0423)	kW
Streetlighting	4,430,642	0.4%	(540)	(0.0438)	kW
Embedded Distributor (Victoria and Rockway)	3,667,201	0.4%	(447)	(0.0558)	kW
Embedded Distributor (Wellandport and Port Davidson)	2,816,604	0.3%	(343)	(0.0001)	kWh
Total	1,000,815,492	100.0%	(121,913)		

NPEI has no balance in Account 1580 Sub-account CBR Class A.

3.2.5.5 Disposition of Account 1595

Section 3.2.5.5 of the Filing Requirements states:

"When approval for disposition of deferral and variance account balances is received from the OEB, the approved amounts of principal and carrying charges are transferred to Account 1595 for that rate year.

Distributors are expected to request disposition of residual balances in Account 1595 Sub-accounts for each vintage year only once, on a final basis. Distributors only become eligible to seek disposition of these residual balances two years after the expiry of the rate rider. During the two years after the expiry of the rate rider, distributors may still make billing corrections as per the Retail Settlement Code and record the related transactions in the associated Account 1595 sub-account. For example:

- January 1 rate year If 2019 rate riders end on December 31, 2019, the balance of sub-account 1595 (2019) could be disposed of once the December 31, 2021 account balance has been audited. Therefore, sub-account 1595 (2019) would be eligible for disposition in the 2023 rate year.
- May 1 rate year If 2019 rate riders end on April 30, 2020, the balance of sub-account 1595 (2019) could be disposed of once the December 31, 2022 account balance has been audited. Therefore, sub-account 1595 (2019) would be eligible for disposition in the 2024 rate year.

In NPEI's 2020 IRM Rate Application (EB-2019-0054), the OEB approved the final disposition of residual balances in Account 1595 – Disposition and Recovery/Refund of Regulatory Balances

(2017). NPEI confirms that the residual balances in Account 1595 sub-accounts for each vintage year, up to and including 2017, have been disposed once on a final basis.

Although NPEI has now transitioned to a January 1 rate year, as approved by the OEB in NPEI's 2021 COS Rate Application (EB-2020-0040), NPEI had a May 1 rate year during 2018. The rate riders approved by the OEB in NPEI's 2018 IRM Rate Application (EB-2017-0063) were effective from May 1, 2018 to April 30, 2019. Therefore, in accordance with the Filing Requirements, NPEI's sub-account 1595 (2018) balance is eligible for final disposition in the 2023 rate year. Accordingly, NPEI is requesting final disposition of the residual balance in Account 1595 – Disposition and Recovery/Refund of Regulatory Balances (2018) in this current application.

NPEI is requesting disposition of the residual balance in Account 1595 – Disposition and Recovery/Refund of Regulatory Balances (2018) in the amount of (\$158,101), as shown in Table 17 below.

Table 17 – Account 1595 – Disposition and Recovery/Refund of Regulatory Balances (2018) Residual Balance

	Account 1595 - Disposition and
	Recovery/Refund of Regulatory
Item	Balances (2018)
Amount approved for disposition in 2018 IRM Rate Application (EB-2017-0063)	(5,372,893)
Amount refunded through Rate Riders	5,353,349
Residual Balance (Excluding Carrying Charges on Net Principal Balance)	(19,544)
Carrying Charges on Net Principal Balance (2018 - 2021)	(121,116)
Projected Carrying Charges on Net Principal Balance 2022	(17,441)
Total Residual Balance Requested for Disposition	(158,101)

As shown in Table 17 above, the residual balance in Account 1595 – Disposition and Recovery/Refund of Regulatory Balances (2018), excluding carrying charges on net principal balance, is (\$19,544).

Table 18 below compares the residual balance of (\$19,544), excluding carrying charges on net principal balance, to the amount originally approved for disposition in NPEI's 2018 IRM Rate Application (EB-2017-0063).

Table 18 – Account 1595 (2018) – Residual Balance Excluding Carrying Charges on Net
Principal Balance versus Originally Approved Amount

	Account 1595 - Disposition and Recovery/Refund of Regulatory Balances (2018)
Residual Balance (Excluding Carrying Charges on Net Principal Balance) Proposed for	
Disposition in 2023 IRM Rate Application (EB-2022-0051)	(19,544)
Total amount approved for disposition in 2018 IRM Rate Application (EB-2017-0063)	(5,372,891)
Total Proposed for Disposition % of Original Amount	0.4%

Section 3.2.5 of the Filing Requirements states:

"If there are material residual balances being proposed for disposition, applicants are expected to provide a detailed explanation, including quantifying any significant drivers of the residual balances."

NPEI submits that the residual balance in Account 1595 – Disposition and Recovery/Refund of Regulatory Balances (2018), excluding carrying charges on net principal balance, of (\$19,544) or 0.4%, is immaterial, and therefore no further explanation of the residual balance is required.

3.2.5.6 Deferral and Variance Account Disposition and Proposed Rate Riders

The total of all Group 1 accounts for disposition, including projected carrying charges to December 31, 2022, excluding Account 1589 RSVA - Global Adjustment and Account 1580 Sub-account CBR Class B, is a debit balance of \$2,644,633 as shown in Table 19 below.

Table 19 - Balances for disposition Excluding Account 1589 – RSVA GA and Account 1580 Sub-account CBR Class B

		2021 Principal Balance (Adjusted for Disposition	2021 Carrying Charge Balance (Adjusted for Disposition	Disposition	Projected Carrying Charges	Total for
Account Description	No.	in 2022)	in 2022)	in 2022)	2022	Disposition
Group 1 Accounts						
LV Variance Account	1550	529,408	1,404	530,812	7,928	538,740
Smart Metering Entity Charge Variance	1551	(40,220)	(74)	(40,294)	(602)	(40,896)
RSVA - Wholesale Market Service Charge	1580	927,779	2,538	930,317	13,893	944,210
RSVA - Retail Transmission Network Charge	1584	804,262	1,984	806,246	12,044	818,290
RSVA - Retail Transmission Connection Charge	1586	169,667	303	169,970	2,541	172,511
RSVA - Power (excluding Global Adjustment)	1588	361,386	3,080	364,467	5,412	369,878
Disposition and Recovery/Refund of Regulatory Balances (2018)	1595	(1,164,677)	1,024,017	(140,660)	(17,441)	(158,101)
Total Group 1 Account Balances Excluding Account 1589 - RSVA GA		1,587,605	1,033,253	2,620,858	23,774	2,644,633

Sheet 5. Allocating Def-Var Balances of the 2023 IRM Rate Generator Model allocates the balance of each Group 1 account, excluding Account 1589 – RSVA GA and Account 1580 Subaccount CBR Class B, to the customer rate classes. Table 20 below reproduces the balance allocations from Sheet 5. Allocating Def-Var Balances.

Table 20 - Group 1 Balance Allocations Excluding Account 1589 RSVA – GA and Account 1580 Sub-account CBR Class B

Rate Class	1550 - LV Variance	1551 - SME Variance	1580 - RSVA - WMS	1584 - RSVA - NW	1586 - RSVA - CN	1588 - RSVA - Power	1595 (2018) - Disposition and Recovery/Refund of Regulatory Balances	Total Group 1 Balance (Excluding 1589 - RSVA - GA and 1580 Sub-Account CBR Class B)
Residential	218,970	(37,553)	383,758	332,593	70,117	150,331	(74,044)	1,044,172
GS < 50 kW	56,961	(3,343)	99,827	86,517	18,239	39,105	(21,376)	275,930
GS > 50 kW	258,261	-	450,384	392,271	82,698	176,430	(61,764)	1,298,280
USL	729	-	1,277	1,107	233	500	(275)	3,571
Sentinel Lights	98	-	172	149	31	67	(21)	496
Streetlighting	2,037	-	3,569	3,093	652	1,398	(621)	10,128
Embedded Distributor (Victoria and Rockway)	1,686	-	2,954	2,560	540	1,157	-	8,897
Embedded Distributor (Wellandport and Port Davidson)	-		2,269	-		889	-	3,158
Total	538,742	(40,896)	944,210	818,290	172,510	369,877	(158,101)	2,644,632

Sheet 7. Calculation of Def-Var RR of the 2023 IRM Rate Generator model calculates the proposed Deferral / Variance account rate riders, which are shown in Table 21 below. NPEI proposes to refund this balance to customers using the default disposition period of 12 months.

Table 21 - Proposed Deferral / Variance Rate Riders

	Allocated Deferral / Variance Balance to	Deferral / Variance Balance to Non-WMP Classes Only	Total	Metered	kWh/kW		Proposed Rate Rider (per kWh or kW) Applicable to	Volumetric Billing
Rate Class	All Classes	if Applicable	Allocated	kWh/kW	WMP)	kW)	Non-WMP Only	Determinant
Residential	1,044,172		1,044,172	476,357,088	•	0.0022		kWh
GS < 50 kW	275,930		275,930	123,914,381		0.0022		kWh
GS > 50 kW	671,466	626,814	1,298,280	1,474,331	1,468,765	0.4554	0.4268	kW
USL	3,571		3,571	1,584,895		0.0023		kWh
Sentinel Lights	496		496	615		0.8065		kW
Streetlighting	10,128		10,128	12,327		0.8216		kW
Embedded Distributor (Victoria and Rockway)	8,897		8,897	8,006		1.1113		kW
Embedded Distributor (Wellandport and Port Davidson)	3,158		3,158	2,816,604		0.0011		kWh
Total	2,017,818	626,814	2,644,632					

As indicated in <u>Section 3.2.5.1 Wholesale Market Participants</u> above, NPEI has one WMP customer in the GS > 50 kW rate class. In accordance with the Filing Requirements, no portion of the balance in Account 1580 RSVA - WMS or Account 1588 RSVA - Power have been allocated to the WMP.

As shown in Table 20 above, the amount of Account 1580 RSVA – WMS balance allocated to the GS > 50 kW class is \$450,384 and the amount of Account 1588 RSVA – Power balance allocated to the GS > 50 kW class is \$176,430. As indicted in Table 21 above, on Sheet 7. Calculation of Def-Var RR, the 2023 IRM Rate Generator Model calculates a separate rate rider based on the total amount of \$450,384 + \$176,430 = \$626,814, which is applicable only to non-WMP GS > 50 kW customers.

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3.2.6 LRAM Variance Account (LRAMVA)

NPEI is not requesting disposition of Lost Revenue Adjustment Mechanism Variance Account

balances in this application.

NPEI received OEB approval for the disposition of all Conservation First Framework ("CFF")

related LRAMVA balances in its 2021 COS Rate Application (EB-2020-0040).

The Filing Requirements state:

"Distributors are not eligible for LRAM for other IESO programs funded through the Interim

Framework, or for CDM activities funded by the IESO through the 2021-2024 CDM Framework.

Distributors may request the use of the LRAMVA for distribution rate-funded CDM activities or

Local Initiative Program (LIP) activities on a case-by-case basis."

NPEI confirms that it has not recorded any LRAMVA balances relating to the Interim Framework

or the 2021-2024 CDM Framework. NPEI does not have any rate-funded CDM programs.

3.2.7 Tax Changes

NPEI is not requesting Shared Tax Savings Rate Riders in this application.

Section 3.2.7 of the Filing Requirements indicates that "The OEB's policy, as described in the

OEB's 2008 report entitled Supplemental Report of the Board on 3rd Generation Incentive

Regulation for Ontario's Distributors (the "Supplemental Report"), prescribes a 50/50 sharing of

impacts of legislated tax changes from distributors' tax rates embedded in its OEB approved base

rate known at the time of application."

"On June 21, 2019, Bill C-97, the Budget implementation Act, 2019, No. 1, was given Royal

Assent. Included in Bill C-97 are various changes to the federal income tax regime. One of the

changes introduced by Bill C-97 is the Accelerated Investment Incentive Program (AIIP), which

provides for a first-year increase in Capital Cost Allowance (CCA) deductions on eligible capital

assets acquired after November 20, 2018. The impacts of changes in CCA rules are to be

considered in distributor rebasing applications, and are excluded from the tax changes (such as

changes in corporate tax rates) typically addressed in an IRM application."

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At the time of application, NPEI is not aware of any other impacts of legislated tax changes from

NPEI's current tax rates, as approved in its 2021 COS Application (EB-2020-0040).

3.2.8 Z-Factor Claims

NPEI is not requesting a Z-factor claim in this application.

3.2.9 Off-Ramps

Section 3.2.9 of the Filing Requirements states:

"For the Price-Cap IR and annual IR index rate-setting options, a regulatory review may be triggered if a distributor's earnings are outside of a dead band of +/- 300 basis points from the

OEB-approved ROE. The OEB monitors results filed by distributors as part of their RRR and

determines if a regulatory review is warranted. Any such review will be prospective, and may

result in modifications, termination or the continuation of the respective Price Cap IR or Annual

IR Index plan for that distributor."

NPEI's regulated rate of return achieved for 2021 is 7.49%, which is within the +/- 300 basis points

of NPEI's deemed regulatory return on equity of 8.34%.

3.3 Elements Specific only to the Price Cap IR Plan

3.3.1 Advanced Capital Module

NPEI is not requesting approval for an Advanced Capital Module (ACM) claim in this application.

3.3.2 Incremental Capital Module

NPEI is not requesting approval for an Incremental Capital Module (ICM) claim in this application.

3.3.3 Treatment of Costs for Eligible Investments

NPEI is not requesting a funding adder for renewable generation connection or smart grid costs

in this application.

3.4 Specific Exclusions from Price Cap IR or Annual IR Index Applications

Section 3.4 of the Filing Requirements lists the following exclusions to the IRM rate application

process:

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Rate Harmonization, other than that pursuant to a prior OEB decision

• Changes to revenue-to-cost ratios, other than pursuant to a prior OEB decision

Loss Factor Changes

Establishing or changing Specific Service Charges

Any requests for approval that require a new of further prudence review for a cost

component of an approved revenue requirement item, such as long-term debt rates,

pension and other post-employment benefit (OPEB) costs, or PILs/Taxes

Disposition of Group 2 Deferral and Variance Accounts

Loss of Customer Load

NPEI confirms that it is not requesting approval for any of the excluded items listed above.

Summary

NPEI has adhered to Chapter 3 of the OEB's Filing Requirements for Electricity Transmission and

Distribution Applications – 2022 Edition for 2023 Rate Applications, issued May 24, 2022 in order

to prepare this application.

NPEI requests approval of the proposed distribution rates and other charges set out in Appendix

B in this Application as just and reasonable rates and charges pursuant to Section 78 of the OEB

Act, to be effective January 1, 2023.

All of Which is Respectfully Submitted.

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Appendix A

Current Tariff of Rates and Charges

Effective and Implemented January 1, 2022

from

NPEI's 2022 IRM Rate Application (EB-2021-0043)

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Niagara Peninsula Energy Inc. 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-2021-0043

RESIDENTIAL SERVICE CLASSIFICATION

This class pertains to customers residing in detached, semi-detached or duplex dwelling units, where energy is supplied single-phase, 3 wire, 60 hertz, having a nominal voltage of 120/240 volts. Large residential services will include all services from 201 amp. Up to and including 400 amp., 120/240 volt, single phase, three wire. 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	\$	36.37
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Low Voltage Service Rate	\$/kWh	0.0014
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022		
Applicable only for Non-RPP Customers	\$/kWh	(0.0005)
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0009
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054
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

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Niagara Peninsula Energy Inc. 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-2021-0043

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	\$	43.27
o de la companya de	\$ \$	0.57
Smart Metering Entity Charge - effective until December 31, 2022		****
Distribution Volumetric Rate	\$/kWh	0.0158
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022		
Applicable only for Non-RPP Customers	\$/kWh	(0.0005)
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0009
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0080
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046
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

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Niagara Peninsula Energy Inc. 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-2021-0043

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or 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 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	\$	134.34
Distribution Volumetric Rate	\$/kW	3.7398
Low Voltage Service Rate	\$/kW	0.4780
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022		
Applicable only for Non-RPP Customers	\$/kWh	(0.0005)
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022		
Applicable only for Non-Wholesale Market Participants	\$/kW	(0.3117)
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW	0.6399
Retail Transmission Rate - Network Service Rate	\$/kW	3.2929

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

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

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Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.8762	
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	

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

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UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose average peak demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The customer will provide detailed manufacturer information/documentation with regard to electricity demand/consumption of the proposed unmetered load. 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 customer)	\$	21.04
Distribution Volumetric Rate	\$/kWh	0.0146
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh	0.0009
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0080
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

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0.25

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. 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 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW \$/kW	19.43 24.2470 0.3994 0.3017 2.4379 1.5679	
MONTHLY RATES AND CHARGES - Regulatory Component			
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh \$/kWh \$/kWh	0.0030 0.0004 0.0005	

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\$/kWh

0.0005 0.25

Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

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

EB-2021-0043

STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting operation, controlled by photo cells. Street lighting profile is derived through the use of a "virtual street lighting meter" that uses a street light control eye, consistent with the model type and product manufacturer of devices currently in service in the Applicant's distribution area, to simulate the exact daily conditions that the typical street light is exposed to. This simulated street light load is captured using an interval metering device, and is processed as part of the distributor's daily interval meter interrogation, validation and processing procedures. 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

Rural or Remote Electricity Rate Protection Charge (RRRP)

Service Charge (per connection)	\$	1.18
Distribution Volumetric Rate	\$/kW	4.6486
Low Voltage Service Rate	\$/kW	0.3672
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022		
Applicable only for Non-RPP Customers	\$/kWh	(0.0005)
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW	0.3127
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account		
(LRAMVA) (2021) - effective until December 31, 2022	\$/kW	4.1496
Retail Transmission Rate - Network Service Rate	\$/kW	2.4891
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.4414
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

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Niagara Peninsula Energy Inc. 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-2021-0043

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to 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. 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	\$	145.78
Distribution Volumetric Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	2.8560
Low Voltage Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	0.4780
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	0.3691
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Applicable only for Wellandport and Port Davidson installations of the embedded distributor	\$/kWh	(0.0008)

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Niagara Peninsula Energy Inc. 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

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Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022 Applicable only for Non-RPP Customers	\$/kWh	(0.0005)
Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	3.2929
Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	1.8762
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

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Niagara Peninsula Energy Inc. 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-2021-0043

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

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Niagara Peninsula Energy Inc. 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-2021-0043

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)

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 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		
Returned cheque (plus bank charges)	\$	20.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late payment - per month		
(effective annual rate 19.56% per annum or 0.04896% compounded daily rate)	%	1.50
Reconnection at meter - during regular hours	\$	65.00
Reconnection at meter - after regular hours	\$	185.00
Reconnection at pole - during regular hours	\$	185.00
Reconnection at pole - after regular hours	\$	415.00
Other		
Service call - customer owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1,000.00
Specific charge for access to the power poles	\$	44.50
(with the exception of wireless attachments)		

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Niagara Peninsula Energy Inc. 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-2021-0043

RETAIL SERVICE CHARGES (if applicable)

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.

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

olootholty		
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	\$	1.07
Distributor-consolidated billing monthly charge, per customer, per retailer	\$	0.64
Retailer-consolidated billing monthly credit, per customer, per retailer	\$	(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 th	е	
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	1.0423
Total Loss Factor - Primary Metered Customer < 5.000 kW	1.0318

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Appendix B

Proposed Tariff of Rates and Charges
Effective January 1, 2023

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

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

EB-2022-0051

0.25

RESIDENTIAL SERVICE CLASSIFICATION

This class pertains to customers residing in detached, semi-detached or duplex dwelling units, where energy is supplied single-phase, 3 wire, 60 hertz, having a nominal voltage of 120/240 volts. Large residential services will include all services from 201 amp. Up to and including 400 amp., 120/240 volt, single phase, three wire. 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	\$	37.46
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Low Voltage Service Rate	\$/kWh	0.0014
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023		
Applicable only for Non-RPP Customers	\$/kWh	0.0004
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh	0.0022
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	3	
Applicable only for Class B Customers	\$/kWh	(0.0001)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0097
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0057
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

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\$

0.25

Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

EB-2022-0051

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	\$	44.57
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0163
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023		
Applicable only for Non-RPP Customers	\$/kWh	0.0004
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh	0.0022
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023		
Applicable only for Class B Customers	\$/kWh	(0.0001)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0048
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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 refers to a non-residential account whose monthly average peak demand is equal to or greater than, or 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 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	\$	138.37
Distribution Volumetric Rate	\$/kW	3.8520
Low Voltage Service Rate	\$/kW	0.4780

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

	LD-2022-0031
\$/kWh	0.0004
\$/kW	0.4268
\$/kW	0.4542
\$/kW	(0.0451)
\$/kW	3.6368
\$/kW	1.9719
\$/kWh	0.0030
\$/kWh	0.0004
\$/kWh	0.0005
\$	0.25
	\$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

EB-2022-0051

0.25

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose average peak demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The customer will provide detailed manufacturer information/documentation with regard to electricity demand/consumption of the proposed unmetered load. 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 customer)	\$	21.67
Distribution Volumetric Rate	\$/kWh	0.0150
Low Voltage Service Rate	\$/kWh	0.0012
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	3	
Applicable only for Class B Customers	\$/kWh	(0.0001)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh	0.0022
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0048
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

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0.25

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. 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	\$	20.01
Distribution Volumetric Rate	\$/kW	24.9744
Low Voltage Service Rate	\$/kW	0.3994
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023		
Applicable only for Non-RPP Customers	\$/kWh	0.0003
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kW	0.8041
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023		
Applicable only for Class B Customers	\$/kW	(0.0423)
Retail Transmission Rate - Network Service Rate	\$/kW	2.6925
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.6479
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

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0.25

Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

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STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting operation, controlled by photo cells. Street lighting profile is derived through the use of a "virtual street lighting meter" that uses a street light control eye, consistent with the model type and product manufacturer of devices currently in service in the Applicant's distribution area, to simulate the exact daily conditions that the typical street light is exposed to. This simulated street light load is captured using an interval metering device, and is processed as part of the distributor's daily interval meter interrogation, validation and processing procedures. 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)	\$	1.22
Distribution Volumetric Rate	\$/kW	4.7881
Low Voltage Service Rate	\$/kW	0.3672
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023		
Applicable only for Non-RPP Customers	\$/kWh	0.0004
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kW	0.8206
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023		
Applicable only for Class B Customers	\$/kW	(0.0438)
Retail Transmission Rate - Network Service Rate	\$/kW	2.7490
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.5149
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

EB-2022-0051

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to 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. 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 \$ 150.15

Distribution Volumetric Rate - Applicable only for Victoria and Rockway installations of the embedded distributor

\$/kW 2.9417

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

approved schedules of Rates, Charges and Loss Factors		EB-2022-0051
Low Voltage Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor		LB-2022-0031
uisti ibutoi	\$/kW	0.4780
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh	0.0004
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 - Applicable only for Victoria and Rockway installations of the embedded distributor		
distributor	\$/kW	1.1113
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers - Applicable only for Victoria and Rockway installations of the		
embedded	\$/kW	(0.0558)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 - Applicable only for Wellandport and Port Davidson installations of the embedded distributor		
	\$/kWh	0.0011
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers - Applicable only for Wellandport and Port Davidson installations of the embedded	\$/kWh	(0.0001)
Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway	φ/Κννιι	(0.0001)
installations of the embedded distributor	\$/kW	3.6368
Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	4,	0.000
	\$/kW	1.9719
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

EB-2022-0051

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Independant 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
Oct vide Officige	Ψ.	

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)

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 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

Annon Administration	
Returned cheque (plus bank charges)	\$ 20.00
Legal letter charge	\$ 15.00

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

		ED-2022-003 I
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late payment - per month		
(effective annual rate 19.56% per annum or 0.04896% compounded daily rate)	%	1.50
Reconnection at meter - during regular hours	\$	65.00
Reconnection at meter - after regular hours	\$	185.00
Reconnection at pole - during regular hours	\$	185.00
Reconnection at pole - after regular hours	\$	415.00
Other		
Service call - customer owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1,000.00
Specific charge for access to the power poles	\$	35.52
(with the exception of wireless attachments)		

RETAIL SERVICE CHARGES (if applicable)

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.

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	\$ 110.05
Monthly fixed charge, per retailer	\$ 44.03
Monthly variable charge, per customer, per retailer	\$ 1.09
Distributor-consolidated billing monthly charge, per customer, per retailer	\$ 0.65
Retailer-consolidated billing monthly credit, per customer, per retailer	\$ (0.65)
Service Transaction Requests (STR)	
Request fee, per request, applied to the requesting party	\$ 0.55
Processing fee, per request, applied to the requesting party	\$ 1.09
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

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

		EB-2022-0051
Up to twice a year	\$	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	4.40
Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per the	ne	
Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)	\$	2.20

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	1.0423
Total Loss Factor - Primary Metered Customer < 5 000 kW	1 0318

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Appendix C

2023 IRM Rate Generator Model

Instructions for Tabs 1, 3 to 7

	Su
1	In the tab 3 Group 1 continuity schedule, the rows for the

Detailed Instructions for Each Tab

Tab	Tab Details	Step
1 - Information Sheet	This tab shows some information pertaining to the utility and the application.	1
3 - Continuity Schedule	This tab is the continuity schedule that shows all the accounts and the accumulation of the balances a utility has.	2

		3
4 - Billing Determinant	This tab shows the billing determinants that will be used to allocate account balances and calculate rate riders.	4
		5
6 - Class A Data Consumption	This tab is to be completed if there were any Class A customers at any point during the period the GA balance or CBR Class B accumulated. The data on this	6
	tab is used for the purposes of determining the GA rate rider, CBR Class B rate rider (if applicable), as well as customer specific GA and CBR charges for transition customers (if applicable).	7
		8
		9

6.1a - GA Allocation	This tab allocates the GA balance to each transition customer for the period in which these customers were Class B customers and contributed to the GA balance (i.e. former Class B customers but are now Class A customers and former Class A customers who are now Class B customers).	10
6.1 - GA	This tab calculates the GA rate rider to be applied to all non-RPP Class B customers (except for the transition customers allocated a customer specific balance in tab 6.1a).	11
6.2a - CBR_B Allocation	This tab allocates the CBR Class B balance to each transition customer for the period in which these customers were Class B customers and contributed to the CBR Class B balance (i.e. former Class B customers but are now Class A customers and former Class A customers who are now Class B).	12
6.2 - CBR	This tab calculates the CBR Class B rate rider if there were Class A customers at any point during the period that the CBR Class B balance accumulated.	13
5 - Allocating Def-Var Balances	This tab allocates the Group 1 balances, except GA and CBR Class B (if Class A customers exist).	14
7 - Calculation of Def- Var RR	This tab calculates the Group 1 rate riders, except for GA and CBR Class B (if Class A customers exist)	15

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nmary of Changes from the Prior Year

totals are revised to show total of Group 1 accounts and total claim amount only.

Details

Complete the information sheet.

a) Questions 2 to 4

Responses to questions 2 to 4 will open the DVA continuity schedule in tab 3 to the appropriate year that DVA balances should first be inputted.

The continuity schedule will open starting from the year balances were last approved for disposition, unless the last approved dipsosition was on an interim basis and there are changes to those balances. If that is the case, the continuity schedule will open from the year of last approved disposition on a final basis. A distributor must also provide an explanation for the change in the previously approved balance.

b) Questions 5 and 6

If the response to question 5 (GA) or 6 (CBR Class B) is yes, tab 6 relating to Class A customers' consumption will If the response to question 6 is yes, then tab 6.2 will also be generated. This tab will allocate and dispose the balance in Account 1580, sub-account CBR Class B through a separate rate rider using information inputted in If the response to question 6 is no, then the balance in the Account 1580, sub-account CBR Class B will be allocated and disposed with Account 1580 WMS, as part of the general DVA rate rider

Complete the DVA continuity schedule.

a) For all Group 1 accounts, except Account 1595:

The continuity schedule will open from the year the GL balance was last disposed. Start inputting the approved ending balances in the Adjustments column of that year.

For example, if in the 2022 rate application, DVA balances as at December 13, 2020 were approved for disposition, the continuity schedule will commence from 2020. Start by inputting the approved closing 2020

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b) For all Account 1595 sub-accounts:

Complete the DVA continuity schedule for each Account 1595 vintage year that has a GL balance as at December 31, 2021, regardless of whether the account is being requested for disposition in the current application.

The continuity schedule will open in the year of the earliest Account 1595 vintage year that has a balance. For each Account 1595 sub-account, start inputting data from the year the sub-account started to accumulate a balance (i.e. the vintage year).

For example, Account 1595 (2017) would accumulate a balance starting in 2017, when the relevant balances approved for disposition were first transferred into Account 1595 (2017). Input the amount approved for disposition in the OEB Approved Disposition column.

Note that the DVA continuity schedule can currently start from 2016. If a utility has residual balance in an

Review any balance variance between the DVA continuity schedule and the RRR in column BW. Provide an

Confirm the accuracy of the RRR data used to populate the tab.

Review the disposition threshold calculation. Select whether disposition is being requested or not in the drop

This tab is generated when the utility selects yes to questions 5 or 6 in tab 1, indicating they had Class A customers during the period that the GA or CBR balance accumulated.

Under #2a, indicate whether the utility had any customers that transitioned between Class A and B during the period the Account 1589 GA balance accumulated. If yes, tab 6.1a will be generated.

Under #2b, indicate whether the utility had any customers that transitioned between Class A and B during the period the Account 1580, sub-account CBR Class B balance accumulated. If yes, tab 6.2a will be generated.

Under #3a, enter the number of transition customers the utility had during the period the Account 1589 GA or Account 1580 CBR B balances accumulated. A table will be generated based on the number of customers.

Complete the table accordingly for each transition customer identified (i.e. kWh/kW for half year periods, and the customer class during the half year). This data will automatically be used in the GA balance and CBR Class B balance allocation to transition customers in tabs 6.1a and 6.2a respectively. This data will also be used in the calculation of billing determinants for GA and CBR Class B balances, as applicable.

Note that each transition customer identified in tab 6, table 3a will be assigned a customer number and the number will correspond to the same transition customer populated in tabs 6.1a and 6.2a.

Also note that the transition customers identified for the GA may be different than those for CBR Class B. This

Under #3b, enter the number of rate classes in which there were full year Class A customers during the period the Account 1589 GA balance or Account 1580 CBR Class B balance accumulated. A table will be generated based on the number of rate classes.

Complete the table accordingly for each rate class identified (i.e. total Class A consumption in the rate class

Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 67 of 168

This tab is generated when the utility indicates that they had transition customers in tab 6, #2a during the period the Account 1589 GA balance accumulated.

In row 20, enter the Non-RPP consumption less WMP consumption.

The rest of the information in this tab will be auto-populated and will calculate the customer specific allocation of the GA balance to transition customers in the bottom table. All transition customers who are allocated a specific GA amount are not to be charged the general Non-RPP Class B GA rate rider as calculated in tab 6.1.

Enter the proposed rate rider recovery period if different than the default 12 month period. The rest of the information in the tab is auto-populated and the GA rate riders are calculated accordingly based on whether there were any transition customers during the period that the GA balance accumulated.

This tab is generated when the utility indicates that they had transition customers in tab 6, #2b during the period where the CBR Class B balance accumulated.

In row 19, enter the total Class B consumption less WMP consumption.

The rest of the information in this tab will be auto-populated and will calculate the customer specific allocation of the CBR Class B balance to transition customers in the bottom table. All transition customers who are allocated a specific CBR Class B amount are not to be charged the general CBR Class B rate rider.

This tab is generated when the response to question 6 in tab 1 is "yes", indicating that they had Class A customers during the period that Account 1580, sub-account CBR Class B balance accumulated.

No input is required in this tab. The information in the tab is auto-populated and the CBR Class B rate riders are calculated accordingly.

If a rate rider is not produced, the entire Account 1580 CBR Class B balance, including the amount allocated to

Review the allocated balances to ensure the allocation is appropriate. Note that the final allocation for Account 1580, sub-account CBR Class B is calculated after the completion of tabs 6 to 6.2a.

Enter the proposed rate rider recovery period if different than the default 12 month period. The rest of the information in the tab is auto-populated and the rate riders are calculated accordingly.

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Ontario Energy Board

Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

Quick Link
Ontario Energy Board's 2023 Electricity
Distribution Rate Applications Webpage

		Version	1.0	
Utility Name	Niagara Peninsula Energy Inc.			
Assigned EB Number	EB-2022-0051			
Name of Contact and Title	Suzanne Wilson, Senior VP Finance			
Phone Number	905-353-6004			
Email Address	Suzanne.Wilson@npei.ca			
We are applying for rates effective	Sunday, January 1, 2023			
Rate-Setting Method	Price Cap IR			
Select the last Cost of Service rebasing year.	2021			
To determine the first year the continuity schedules in tab 3 will be generated for input, a For all the the responses below, when selecting a year, select the year relating to the acc reviewed in the 2022 rate application were to be selected, select 2020.				
For Accounts 1588 and 1589, please indicate the year of the account balances that the accounts were last disposed on a final basis for information purposes.	2020			
Determine whether scenario a or b below applies, then select the appropriate year.				
 a) If the account balances were last approved on a final basis, select the year of the year- end balances that were last approved for disposition on a final basis. 				
b) If the account balances were last approved on an interim basis, and	2020			
 there are no changes to the previously approved interim balances, select the year of the year-end balances that were last approved for diposition on an interim basis. there are changes to the previously approved interim balances, select the year of the year-end balances that were last approved for disposition on a final basis. 				
For the remaining Group 1 DVAs, please indicate the year of the account balances that were last disposed on a final basis	2020			
Determine whether scenario a or b below applies, then select the appropriate year.				
 a) If the account balances were last approved on a final basis, select the year of the year- end balances that the balance was were last approved on a final basis. 				
b) If the accounts were last approved on an interim basis, and i) there are no changes to the previously approved interim balances,				
select the year of the year-end balances that were last approved for diposition on an interim basis.	2020			
ii) if there are changes to the previously approved interim balances, select the year of the year-end balances that were last approved for disposition on a final basis.				
Select the earliest vintage year in which there is a balance in Account 1595.	2018			
(e.g. If 2016 is the earliest vintage year in which there is a balance in a 1595 sub-account, select 2016.)				
5. Did you have any Class A customers at any point during the period that the Account 1589 balance accumulated (i.e. from the year the balance selected in #2 above to the year requested for disposition)?	Yes			
6. Did you have any Class A customers at any point during the period where the balance in Account 1580, Sub-account CBR Class B accumulated (i.e. from the year selected in #3 above to the year requested for disposition)?	Yes			
7. Retail Transmission Service Rates: Niagara Peninsula Energy Inc. is:	Partially Embedded Within Grimsby Power Inc.			Distribution System(s)
8. Have you transitioned to fully fixed rates?	Yes			
<u>Legend</u>				
Pale green cells represent input cells.				
Pale blue cells represent drop-down lists. The applicant should select the appropriate ite	em from the drop-down list.			



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

Niagara Peninsula Energy Inc. 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

RESIDENTIAL SERVICE CLASSIFICATION

This class pertains to customers residing in detached, semi-detached or duplex dwelling units, where energy is su phase, 3 wire, 60 hertz, having a nominal voltage of 120/240 volts. Large residential services will include all servic amp. Up to and including 400 amp., 120/240 volt, single phase, three wire. Class B consumers are defined in accc 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Low Voltage Service Rate Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022 Applicable only for Non-RPP Customers Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kWh \$/kWh \$/kWh \$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	ψ/ΚΨΨΤΙ
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP) Standard Supply Service - Administrative Charge (if applicable)	\$/kWh \$/kWh \$/kWh \$

Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 70 of 168



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

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 less than, or forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be appendiministration of this schedule.

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Smart Metering Entity Charge - effective until December 31, 2022	\$
Distribution Volumetric Rate	\$/kWh
Low Voltage Service Rate	\$/kWh
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022	
Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh
Retail Transmission Rate - Network Service Rate	\$/kWh
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh
Standard Supply Service - Administrative Charge (if applicable)	\$



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater to be equal to or greater than 50 kW but less than 5,000 kW. Class A and Class B consumers are defined 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be appendiministration of this schedule.

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

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

If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-acc Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A arduring the variance account accumulation period, or to customers that were in Class A for the entire period. Custo transitioned are to be charged or refunded their share of the variance disposed through customer specific billing arthis rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 Adjustme applicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Cus transitioned are to be charged or refunded their share of the variance disposed through customer specific billing a This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Distribution Volumetric Rate	\$/kW
Low Voltage Service Rate	\$/kW
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022 Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Applicable only for Non-Wholesale Market Participants	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW
Retail Transmission Rate - Network Service Rate	\$/kW
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW

MONTHLY RATES AND CHARGES - Regulatory Component

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Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP) Standard Supply Service - Administrative Charge (if applicable)

\$/kWh \$/kWh \$/kWh \$

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\$/kWh



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose average peak demand is less the forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power pact shelters, telephone booths, traffic lights, railway crossings, etc. The customer will provide detailed manufacturer information/documentation with regard to electricity demand/consumption of the proposed unmetered load. Class are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Condition

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

Service Charge (per customer)	\$
Distribution Volumetric Rate	\$/kWh
Low Voltage Service Rate	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kWh
Retail Transmission Rate - Network Service Rate	\$/kWh
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh

Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 74 of 168

\$



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Class B consudefined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$
Distribution Volumetric Rate	\$/kW
Low Voltage Service Rate	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022	\$/kW
Retail Transmission Rate - Network Service Rate	\$/kW
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh

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\$/kWh

\$/kWh

\$/kWh



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of T and private roadway lighting operation, controlled by photo cells. Street lighting profile is derived through the use c street lighting meter" that uses a street light control eye, consistent with the model type and product manufacturer currently in service in the Applicant's distribution area, to simulate the exact daily conditions that the typical street exposed to. This simulated street light load is captured using an interval metering device, and is processed as par distributor's daily interval meter interrogation, validation and processing procedures. Class B consumers are define 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Wholesale Market Service Rate (WMS) - not including CBR

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

Capacity Based Recovery (CBR) - Applicable for Class B Customers

\$
\$/kW
\$/kW
\$/kWh
\$/kW
\$/kW
\$/kW
\$/kW

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Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to an electricity distributor licensed by the Ontario Energy Board that is provided electric 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-acc Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A arduring the variance account accumulation period, or to customers that were in Class A for the entire period. Custo transitioned are to be charged or refunded their share of the variance disposed through customer specific billing a This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 Adjustme applicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class B during the variance account accumulation period, or to customers that were in Class A for the entire period. Cus transitioned are to be charged or refunded their share of the variance disposed through customer specific billing a This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Distribution Volumetric Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW
Low Voltage Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until December 31, 2022 Applicable only for Wellandport and Port Davidson installations of the embedded distributor	\$/kWh
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until December 31, 2022 Applicable only for Non-RPP Customers	\$/kWh

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Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor

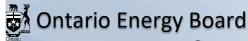
\$/kW

Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor

\$/kW

MONTHLY RATES AND CHARGES - Regulatory Component

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



Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Independant Electricity System (microFIT program and connected to the distributor's distribution system. Further servicing details are available in t 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 the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be apply 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge \$

ALLOWANCES

Transformer Allowance for Ownership - per kW of billing demand/month

Primary Metering Allowance for Transformer Losses - applied to measured demand & energy

%

SPECIFIC SERVICE CHARGES

APPLICATION

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

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electric made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

Customer Administration

Returned cheque (plus bank charges)	\$
Legal letter charge	\$
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$

Non-Payment of Account

Late payment - per month	
(effective annual rate 19.56% per annum or 0.04896% compounded daily rate)	%
Reconnection at meter - during regular hours	\$
Reconnection at meter - after regular hours	\$
Reconnection at pole - during regular hours	\$
Reconnection at pole - after regular hours	\$

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Ontario Energy Board

Incentive Rate-setting Mechanis Rate Generator for 2023 Filers

Other

Service call - customer owned equipment	
Service call - after regular hours	9
Temporary service install & remove - overhead - no transformer	5
Temporary service install & remove - underground - no transformer	9
Temporary service install & remove - overhead - with transformer	9
Specific charge for access to the power poles	5
(with the exception of wireless attachments)	

RETAIL SERVICE CHARGES (if applicable)

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be app 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 o for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by th Energy Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

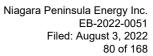
Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of com	petitive ele
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$
Monthly fixed charge, per retailer	\$
Monthly variable charge, per customer, per retailer	\$
Distributor-consolidated billing monthly charge, per customer, per retailer	\$
Retailer-consolidated billing monthly credit, per customer, per retailer	\$
Service Transaction Requests (STR)	
Request fee, per request, applied to the requesting party	\$
Processing fee, per request, applied to the requesting party	\$
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	\$
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 Ontario	
Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)	\$

LOSS FACTORS

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

Total Loss Factor - Secondary Metered Customer < 5,000 kW

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





EB-2021-0043

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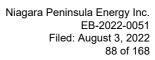
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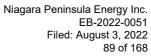
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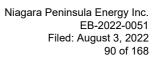
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Incentive Rate-setting Mechanism Rate

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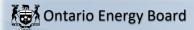
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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

Data on this worksheet has been populated using your most recent RRR filing.

If you have identified any issues, please contact the OEB.

Have you confirmed the accuracy of the data below?

Yes

If a distributor uses the actual GA price to bill non-RPP Class B customers for an entire rate class, it must exclude these customers from the allocation of the GA balance and the calculation of the resulting rate riders. These rate classes are not to be charged/refunded the general GA rate rider as they did not contribute to the GA balance.

Please contact the OEB to make adjustments to the IRM rate generator for this situation.

Rate Class	Unit	Total Metered kWh	Total Metered kW	Metered kWh for Non-RPP Customers (excluding WMP)	RPP Customers		Metered kW for Wholesale Market Participants (WMP)	Total Metered kWh less WMP consumption (if applicable)	Total Metered kW less WMP consumption (if applicable)	1595 Recovery Proportion (2018) ¹	1568 LRAM Variance Account Class Allocation (\$ amounts)	Number of Customers for Residential and GS<50 classes ³
RESIDENTIAL SERVICE CLASSIFICATION	kWh	476,357,088	0	9,385,272	0	0	0	476,357,088	0	47%		52,347
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	123,914,381	0	39,094,776	0	0	0	123,914,381	0	14%		4,660
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	561,831,504	1,474,331	559,059,560	1,468,765	2,771,944	5,566	559,059,560	1,468,765	39%		
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	1,584,895	0	0	0	0	0	1,584,895	0	0%		
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	212,921	615	12,138	27	0	0	212,921	615	0%		
STREET LIGHTING SERVICE CLASSIFICATION	kW	4,430,642	12,327	4,430,642	12,327	0	0	4,430,642	12,327	0%		
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria)	kW	3,667,201	8,006	3,667,201	8,006	0	0	3,667,201	8,006			
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port Davidson)	kWh	2,816,604		2,816,604		0	0	2,816,604			(
	Total	1.174.815.236	1.495.279	618.466.193	1.489.125	2.771.944	5.566	1.172.043.292	1.489.713	100%		57.007

Threshold Test

Total Claim (including Account 1568)\$2,690,083Total Claim for Threshold Test (All Group 1 Accounts)\$2,690,083Threshold Test (Total claim per kWh) 2\$0.0023

Currently, the threshold test has been met and the detailt is that Group 1 account balances will be disposed. If you are requesting not to dispose of the Group 1 account balances, please select NO and provide detailed reasons in the manager's summary.



¹ Residual Account balance to be allocated to rate classes in proportion to the recovery share as established when rate riders were implemented.

² The Threshold Test does not include the amount in 1568.

³ The proportion of customers for the Residential and GS<50 Classes will be used to allocate Account 1551.

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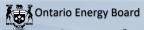


Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

No input required. This worksheet allocates the deferral/variance account balances (Group 1 and Account 1568) to the appropriate classes as per EDDVAR dated July 31, 2009.

Allocation of Group 1 Accounts (including Account 1568)

	% of Customer	% of Total kWh adjusted for			cated based on Total less WMP		а	llocated based on Total less WMP
Data Class		aajaotoa 101						
Rate Class	% of Total kWh Numbers **	WMP	1550	1551	1580	1584	1586	1588



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

a	The year Account 1589 GA was last disposed	2020]
.b	The year Account 1580 CBR Class B was last disposed	2020	Note that the sub-account was established in 2015.
2a	Did you have any customers who transitioned between Class A and Class B (transition customers) during the period the Account 1589 GA balance accumulated (i.e. from the year after the balance was last disposed per #1a above to the current year requested for disposition)?	Yes	(If you received approval to dispose of the GA account balance as at December 31, 2018, the period the GA variance accumulated would be 2019 to 2021.)
? b	Did you have any customers who transitioned between Class A and Class B (transition customers) during the period the Account 1580, sub-account CBR Class B balance accumulated (i.e. from the year after the balance was last disposed per #1b above to the current year requested for disposition)?		(If you received approval to dispose of the CBR Class B account balance as at December 31, 2018, the period the CBR Class B variance accumulated would be 2019 to 2021.)
3a	Enter the number of transition customer you had during the period the Account 1589 GA or Account 1580 CBR B balance accumulated (i.e. from the year after the balance was last disposed per #1a/1b above to the current year requested for disposition).	10	

Transition Customers - Non-loss Adjusted Billing Determinants by Customer

			2021		
Customer	Rate Class		July to December	January to June	
Customer 1	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	853,206	1,389,080	
		kW	2,872	3,241	
		Class A/B	A	В	
Customer 2	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	1,059,291	699,527	
		kW	9,167	5,576	
		Class A/B	A	В	
Customer 3	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	254,898	113,104	
		kW	2,922	1,107	
		Class A/B	A	В	
Customer 4	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	1,020,051	1,489,856	
		kW	3,518	2,898	
		Class A/B	A	В	
Customer 5	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	3,819,304	3,798,502	
		kW	8,248	8,060	
		Class A/B	A	В	
Customer 6	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	1,075,772	992,211	
		kW	3,622	3,208	
		Class A/B	A	В	
Customer 7	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	311,688	323,384	
		kW	782	740	
		Class A/B	A	В	
Customer 8	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	6,895,405	1,177,659	
	·	kW	19,559	4,968	
		Class A/B	A	В	
Customer 9	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	4,963,626	2,988,807	
		kW	9,291	5,870	
		Class A/B	A	В	
Customer 10	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	2,189,463	1,763,108	
		kw	11.077	6,548	

Enter the number of rate classes in which there were customers who were Class A for the full year during the period the Account 1589 GA or Account 1580 CBR B balance accumulated (i.e. from the year after the balance was last disposed per #1a/1b above to the current year requested

In the table, enter the total Class A consumption for full year Class A customers in each rate class for each year, including any transition customer's consumption identified in table 3a above that were Class A customers for the full year before/after the transition year (E.g. If a customer transitioned from Class B to A in 2020, exclude this customer's consumption for 2020 but include this customer's consumption in 2021 as they were a Class A customer for the full year).

Rate Classes with Class A Customers - Billing Determinants by Rate Class

	Rate Class		2021
Rate Class 1	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	134,049,860
		kW	308,347

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This tab allocates the GA balance to transition customers (i.e Class A contributed to the current GA balance. The tables below calculate speto the transition customers that are allocated amounts in the table belowills.

Year the Account 1589 GA Balance Last Disposed

2020

Allocation of total Non-RPP Consumption (kWh) between Current Clas

Non-RPP Consumption Less WMP Consumption	Α	
Less Class A Consumption for Partial Year Class A Customers	В	
Less Consumption for Full Year Class A Customers	С	
Total Class B Consumption for Years During Balance		
Accumulation	D = A-B-C	
All Class B Consumption for Transition Customers	Е	
Transition Customers' Portion of Total Consumption		

Allocation of Total GA Balance \$

Total GA Balance	G
Transition Customers Portion of GA Balance	H=F*G
GA Balance to be disposed to Current Class B Customers through	
Rate Rider	I=G-H

Allocation of GA Balances to Class A/B Transition Customers

# of Class A/B Transition Customers	
Customer	
Customer 1	

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Customer 2	
Customer 3	
Customer 4	
Customer 5	
Customer 6	
Customer 7	
Customer 8	
Customer 9	
Customer 10	
Total	

chanism Rate Generator Filers

customers who were former Class B customers and Class B custocific amounts for each customer who made the change. The general ow. Consistent with prior decisions, distributors are generally expe

s B and Class A/B Transition Customers

Total	2021
618,466,193	618,466,193
22,442,704	22,442,704
134,049,860	134,049,860
461,973,629	461,973,629
14,735,237	14,735,237
3.19%	

\$ 169,158
\$ 5,396
\$ 163,762

10	
for Transition Customers During the Period When They Were Class B	Metered Consumption (kWh) for Transition Customers During the Period When They Were Class B Customers in 2021
1,389,080	1,389,080

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699,527	699,527
113,104	113,104
1,489,856	1,489,856
3,798,502	3,798,502
992,211	992,211
323,384	323,384
1,177,659	1,177,659
2,988,807	2,988,807
1,763,108	1,763,108
14,735,237	14,735,237

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mers who were former Class A customers) who al GA rate rider to non-RPP customers is not to be charged acted to settle the amount through 12 equal adjustments to

	Customer Specific GA Allocation for the Period When They Were Class B customers	Monthly Equal Payments
9.43%	\$ 509	\$ 42

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4.75%	\$ 256	\$	21
0.77%	\$ 41	\$	3
10.11%	\$ 546	\$	45
25.78%	\$ 1,391	\$	116
6.73%	\$ 363	\$	30
2.19%	\$ 118	\$	10
7.99%	\$ 431	\$	36
20.28%	\$ 1,094	\$	91
11.97%	\$ 646	\$	54
100.00%	\$ 5,396	,	

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The purpose of this tab is to calculate the GA rate riders for all current Clast 1589 GA was last disposed. Calculations in this tab will be modified upon applicable.

Effective January 2017, the billing determinant and all rate riders for the disdeterminant used for distribution rates for the particular class (see Chaptel

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh
SENTINEL LIGHTING SERVICE CLASSIFICATION	kWh
STREET LIGHTING SERVICE CLASSIFICATION	kWh
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria)	kWh
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and	kWh
Port Davidson)	Total

g Mechanism Rate Gen 2023 Filers

ss B customers who did not transition between Class A and B in completion of tab 6.1a, which allocates a portion of the GA balan

sposition of GA balances will be calculated on an energy basis (I r 3. Filing Requirements)

Total Metered Non-RPP 2021
Consumption excluding WMP

Total Metered 2021 Consumption for Class A Customers that were Class A for the entire period GA balance accumulated

Consumption excluding wwiP	balance accumulated
kWh	kWh
9,385,272	0
39,094,776	0
559,059,560	134,049,860
0	0
12,138	0
4,430,642	0
3,667,201	0
2,816,604	0
618,466,193	134,049,860



the period since the Account ce to transition customers, if

Default Rate Rider Recovery Period (in months)

kWhs) regardless of the billing

Proposed Rate Rider Recovery Period (in months)

Customers that Transitioned Between Class A and B during the period GA balance accumulated

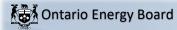
Total Metered 2021 Consumption for Non-RPP Metered 2021 Consumption for Current **Class B Customers (Non-RPP Consumption** excluding WMP, Class A and Transition **Customers' Consumption)**

kWh	kWh
0	9,385,272
0	39,094,776
37,177,940	387,831,760
0	0
0	12,138
0	4,430,642
0	3,667,201
0	2,816,604
37,177,940	447,238,393

12

Rate Rider Recovery to be used below

% of total kWh	Total GA \$ allocated to Current Class B Customers	GA Rate Rider	
7, 61, 60, 61, 61, 61, 61, 61, 61, 61, 61, 61, 61			
2.1%	\$3,437	\$0.0004	kWh
8.7%	\$14,315	\$0.0004	kWh
86.7%	\$142,010	\$0.0004	kWh
0.0%	\$0	\$0.0000	
0.0%	\$4	\$0.0003	kWh
1.0%	\$1,622	\$0.0004	kWh
0.8%	\$1,343	\$0.0004	kWh
0.6%	\$1,031	\$0.0004	kWh
100.0%	\$163,762		



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

This tab allocates the CBR Class B balance to transition customers (i.e Class A customers who were former Class B customers and Class B customers who were former Class A customers) who contributed to the current CBR Class B balance. The tables below calculate specific amounts for each customer who made the change. The general CBR Class B rate rider is not to be charged to the transition customers that are allocated amounts in the table below. Consistent with prior decisions, distributors are generally expected to settle the amount through 12 equal adjustments to bills.

Year Account 1580 CBR Class B was Last Disposed	2020

Allocation of Total Consumption (kWh) between Current Class B and Class A/B Transition Customers

		Total	2021
Total Consumption Less WMP Consumption	A	1,172,043,292	1,172,043,292
Less Class A Consumption for Partial Year Class A Customers	В	22,442,704	22,442,704
Less Consumption for Full Year Class A Customers	С	134,049,860	134,049,860
Total Class B Consumption for Years During Balance			
Accumulation	D = A-B-C	1,015,550,728	1,015,550,728
All Class B Consumption for Transition Customers	E	14,735,237	14,735,237
Transition Customers' Portion of Total Consumption	F = E/D	1.45%	_

Allocation of Total CBR Class B Balance \$

7.11.00a.1.01. 01. 10ta. 02.1. 0.11.00 2 2 a.i.a.1.00 7	i i i i i i i i i i i i i i i i i i i		
Total CBR Class B Balance	G	-\$ 12	23,708
Transition Customers Portion of CBR Class B Balance	H=F*G	-\$	1,795
CBR Class B Balance to be disposed to Current Class B Customers			
through Rate Rider	I=G-H	\$ 12	21.913

Allocation of CBR Class B Balances to Transition Customers

# of Class A/B Transition Customers	10					
Customer	Total Metered Class B Consumption (kWh) for Transition Customers During the Period When They were Class B Customers	Metered Class B Consumption (kWh) for Transition Customers During the Period When They were Class B Customers in 2021	% of kWh	Customer Specific CBR Class B Allocation for the Period When They Were Class B Customers	Mon Equa Payr	-
Customer 1	1,389,080	1,389,080	9.43%	-\$ 169	-\$	14
Customer 2	699,527	699,527	4.75%	-\$ 85	-\$	7
Customer 3	113,104	113,104	0.77%	-\$ 14	-\$	1
Customer 4	1,489,856	1,489,856	10.11%	-\$ 181	-\$	15
Customer 5	3,798,502	3,798,502	25.78%	-\$ 463	-\$	39
Customer 6	992,211	992,211	6.73%	-\$ 121	-\$	10
Customer 7	323,384	323,384	2.19%	-\$ 39	-\$	3
Customer 8	1,177,659	1,177,659	7.99%	-\$ 143	-\$	12
Customer 9	2,988,807	2,988,807	20.28%	-\$ 364	-\$	30
Customer 10	1,763,108	1,100,100	11.97%			18
Total	14,735,237	14,735,237	100.00%	-\$ 1,795	-\$	150



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

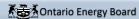
No input required. The purpose of this tab is to calculate the CBR rate riders for all current Class B customers who did not transition between Class A and B in the period since the Account 1580, sub-account CBR Class B balance accumulated.

The year Account 1580 CBR Class B was last disposed

2020

								Metered 2021 Consumption for 0	Current Class B		Total CBR Class B \$		
		Total Metered 2021 C		Total Metered 2021 Consun		Total Metered 2021 Consumption	on for Transition	Customers (Total Consumption LI			allocated to Current	CBR Class B Rate	
		Minus WM	P	Year Class A Custo	mers	Customers		A and Transition Customers' C	Consumption)	% of total kWh	Class B Customers	Rider	Unit
		kWh	kW	kWh	kW	kWh	kW	kWh	kW				
RESIDENTIAL SERVICE CLASSIFICATION	kWh	476,357,088	0	0	0	0	0	476,357,088	0	47.6%	(\$58,027)	(\$0.0001)	kWh
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	123,914,381	0	0	0	0	0	123,914,381	0	12.4%	(\$15,094)	(\$0.0001)	kWh
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	559,059,560	1,468,765	134,049,860	308,347	37,177,940	113,273	387,831,760	1,047,145	38.8%	(\$47,243)	(\$0.0451)	kW
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	1,584,895	0	0	0	0	0	1,584,895	0	0.2%	(\$193)	(\$0.0001)	kWh
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	212,921	615	0	0	0	0	212,921	615	0.0%	(\$26)	(\$0.0423)	kW
STREET LIGHTING SERVICE CLASSIFICATION	kW	4,430,642	12,327	0	0	0	0	4,430,642	12,327	0.4%	(\$540)	(\$0.0438)	kW
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria)	kW	3,667,201	8,006	0	0	0	0	3,667,201	8,006	0.4%	(\$447)	(\$0.0558)	kW
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port Davidson)	kWh	2,816,604	0	0	0	0	0	2,816,604	0	0.3%	(\$343)	(\$0.0001)	kWh
	Total	1,172,043,292	1,489,713	134,049,860	308,347	37,177,940	113,273	1,000,815,492	1,068,093	100.0%	(\$121,913)		

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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

Input required at cells C13 and C14. This worksheet calculates rate riders related to the Deferral/Variance Account Disposition (if applicable) and rate riders for Account 1568. Rate Riders will not be generated for the microFIT class

Default Rate Rider Recovery Period (in months) DVA Proposed Rate Rider Recovery Period (in months)
LRAM Proposed Rate Rider Recovery Period (in months)

If no rate rider recovery period is proposed then the default recovery period of 12 months will be used If no rate rider recovery period is proposed then the default recovery period of 12 months will be used

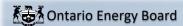
Rate Class

Total Metered kWh

Metered kW kWh less WMP consumption

Total Metered kWh less WMP consumption Total Metered consumption Classes 2 Allocation of Group 1 Account Balances to Non-WMP Account Rate Rider for Non-WMP Applicable) 2 Rider 2 Deferral/Variance Account Rate Rider for Non-WMP

Account 1568 Rate Rider



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

Summary - Sharing of Tax Change Forecast Amounts

OEB-Approved Rate Base OEB-Approved Regulatory Taxable Income Federal General Rate Federal Small Business Rate	\$ -	\$ -
Federal General Rate Federal Small Business Rate	\$	
Federal Small Business Rate	-	\$ -
		15.0%
4.0		9.0%
Federal Small Business Rate (calculated effective rate) ^{1,2}		9.0%
Ontario General Rate		11.5%
Ontario Small Business Rate		3.2%
Ontario Small Business Rate (calculated effective rate) ^{1,2}		3.2%
Federal Small Business Limit		\$ 500,000
Ontario Small Business Limit		\$ 500,000
Federal Taxes Payable		\$ -
Provincial Taxes Payable		\$ -
Federal Effective Tax Rate		0.0%
Provincial Effective Tax Rate		0.0%
Combined Effective Tax Rate	0.0%	0.0%
Total Income Taxes Payable	\$ -	\$ -
OEB-Approved Total Tax Credits (enter as positive number)	\$ -	\$ -
Income Tax Provision	\$ -	\$ -
Grossed-up Income Taxes	\$ -	\$ -
Incremental Grossed-up Tax Amount		\$ -
Sharing of Tax Amount (50%)		\$ -

Notes

- 1. The appropriate Federal and Ontario small business rates are calculated in the Income/PILs Workform. The Federal and Ontario small business deduction:
 - a. is applicable if taxable capital is below \$10 million.
 - b. is phased out with taxable capital of more than \$10 million.
 - c. is completely eliminated when the taxable capital is \$15 million or more. Effective for the 2022 taxation year, the Federal small business deduction is revised to be completely eliminated when the taxable capital is \$50 million or more.
- 2. The OEB's proxy for taxable capital is rate base.

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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

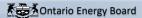
Calculation of Rebased Revenue Requirement and Allocation of Tax Sharing Amount. Enter data from the last OEB-approved Cost of Service application in columns C through H.

As per Chapter 3 Filing Requirements, shared tax rate riders are based on a 1 year disposition.

Rate Class		Re-based Billed Customers or Connections	Re-based Billed kWh	Re-based Billed kW	Re-based Service Charge	Distribution Volumetric Rate kWh	Distribution Volumetric Rate kW	Service Charge Revenue	Volumetric Rate Revenue kWh	Volumetric Rate Revenue kW	Revenue Requirement from Rates	Service Charge % Revenue	Volumetric Rate % Revenue kWh	Rate % Revenue kW	Total % Revenue
RESIDENTIAL SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
STREET LIGHTING SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria) EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
Davidson)	kWh	(0	0				0	0	0	0	0.0%	0.0%	0.0%	0.0%
Total		-	0	0				0	0	0	0				0.0%

Rate Class		Total kWh (most recent RRR filing)	Total kW (most recent RRR filing)	Allocation of Tax Savings by Rate Class	Distribution Rate Rider	
RESIDENTIAL SERVICE CLASSIFICATION	kWh	476,357,088		0	0.00	\$/customer
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	123,914,381		0	0.0000	kWh
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	561,831,504	1,474,331	0	0.0000	kW
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	1,584,895		0	0.0000	kWh
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	212,921	615	0	0.0000	kW
STREET LIGHTING SERVICE CLASSIFICATION	kW	4,430,642	12,327	0	0.0000	kW
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria) EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port	kW	3,667,201	8,006	0	0.0000	kW
Davidson)	kWh	2,816,604		0	0.0000	kWh
Total		1,174,815,236	1,495,279	\$0		

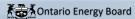
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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

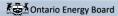
Columns E and F have been populated with data from the most recent RRR filling. Rate classes that have more than one Network or Connection charge will notice that the cells are highlighted in green and unlocked. If the data needs to be modified, please make the necessary adjustments and note the changes in your manager's summary. As well, the Loss Factor has been imported from Tab 2.

Rate Class	Rate Description	Unit	Rate	Non-Loss Adjusted Metered kWh	Non-Loss Adjusted Metered kW	Applicable Loss Factor	Loss Adjusted Billed kWh
Residential Service Classification Residential Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kWh	0.0088 0.0054	476,357,088 476,357,088	0	1.0423 1.0423	496,506,993 496,506,993
General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0080	123,914,381	0	1.0423	129,155,959
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW	0.0046 3.2929	123,914,381 561,831,504	0 1,474,331	1.0423	129,155,959
General Service 50 To 4,999 kW Service Classification Unmetered Scattered Load Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Network Service Rate	\$/kW \$/kWh	1.8762 0.0080	561,831,504 1,584,895	1,474,331	1.0423	1.651.936
Unmetered Scattered Load Service Classification Sentinel Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW	0.0046 2.4379	1,584,895 212.921	0 615	1.0423	1,651,936
Sentinel Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.5679	212,921	615		
Street Lighting Service Classification Street Lighting Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW \$/kW	2.4891 1.4414	4,430,642 4,430,642	12,327 12,327		
Embedded Distributor Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only	\$/kW	3.2929	6,483,805	8,006		
Embedded Distributor Service Classification	for Victoria and Rockway installations of the embedded distributor	\$/kW	1.8762	6,483,805	8,006		



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

Uniform Transmission Rates	Unit	2021 Jan to Jun	2021 Jul to Dec	Já	2022 an to Mar	2022 Apr to Dec		2023
Rate Description		Rate			Rate	Rate		Rate
Network Service Rate	kW	\$ 4.67 \$	4.90	\$	5.13 \$	5.46	\$	5.46
Line Connection Service Rate	kW	\$ 0.77 \$	0.81	\$	0.88 \$	0.88	\$	0.88
Transformation Connection Service Rate	kW	\$ 2.53 \$	2.65	\$	2.81 \$	2.81	\$	2.81
Hydro One Sub-Transmission Rates	Unit	2021			2022			2023
Rate Description		Rate			Rate			Rate
Network Service Rate	kW	\$	3.3980	\$		4.3473	\$	4.3473
Line Connection Service Rate	kW	\$	0.8128	\$		0.6788	\$	0.6788
Transformation Connection Service Rate	kW	\$	2.0458	\$		2.3670	\$	2.3670
Both Line and Transformation Connection Service Rate	kW	\$	2.8586	\$		3.0055	\$	3.0458
If needed, add extra host here. (I)	Unit	2021			2022			2023
Rate Description		Rate			Rate			Rate
Network Service Rate	kW	\$	3.53	\$		4.29	\$	4.29
Line Connection Service Rate	kW	\$	0.63	\$		0.61	\$	0.61
Transformation Connection Service Rate	kW							
Both Line and Transformation Connection Service Rate	kW	\$	0.63	\$		0.61	\$	0.61
If needed, add extra host here. (II)	Unit	2021			2022			2023
Rate Description		Rate			Rate			Rate
Network Service Rate	kW							
Line Connection Service Rate	kW							
Transformation Connection Service Rate	kW							
Both Line and Transformation Connection Service Rate	kW	\$	-	\$		-	\$	-
Low Voltage Switchgear Credit (if applicable, enter as a negative value)	\$	Historical 20	21		Current 2	2022	F	Forecast 2023



Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

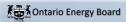
In the green shaded cells, enter billing detail for wholesale transmission for the same reporting period as the billing determinants on Tab 10. For Hydro One Sub-transmission Rates, if you are charged a combined Line and Transformer connection rate, please ensure that both the Line Connection and Transformation Connection columns are completed. If any of the Hydro One Sub-transmission rates (column E, I and M) are highlighted in red, please double check the Bild gata entered in "Units Billied" and "Amount" columns. The highlighted rates do not match the Hydro One Sub-transmission rates approved for that time period. If data has been entered correctly, please provide explanation for the discrepancy in rates.

IESO		Network			ne Connect	ion		rmation Co	onnection	Tot	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	116,333	\$4.67	\$ 543,275	121,758	\$0.77	\$ 93,754	99,840	\$2.53	\$ 252,595	\$	346,349
February	115,930	\$4.67	\$ 541,393	120,760	\$0.77	\$ 92,985	99,455	\$2.53	\$ 251,621	\$	344,606
March	114,706	\$4.67	\$ 535,677	115,252	\$0.77	\$ 88,744	95,168	\$2.53	\$ 240,775	\$	329,519
April	104,287	\$4.67	\$ 487,023	104,381	\$0.77	\$ 80,374	85,373	\$2.53	\$ 215,994	\$	296,367
May	132,832	\$4.67	\$ 620,328	137,432	\$0.77	\$ 105,822	111,032	\$2.53	\$ 280,911	\$	386,733
June	169,866 158,525	\$4.67 \$4.90	\$ 793,274 \$ 776,773	180,500	\$0.77 \$0.81	\$ 138,985 \$ 139,655	147,459	\$2.53 \$2.65	\$ 373,071 \$ 363,760	\$	512,056
July	158,525	\$4.90 \$4.90	\$ 776,773 \$ 920,034	172,414 193,050	\$0.81	\$ 139,655 \$ 156,371	137,268 152,815	\$2.65	\$ 363,760 \$ 404,960	\$ \$	503,416 561,330
August September	139.652	\$4.90	\$ 684.295	151.025	\$0.81	\$ 122.330	120.107	\$2.05	\$ 318,284	S	440.614
October	109,174	\$4.90	\$ 534.954	119 256	\$0.81	\$ 96.597	94 942	\$2.65	\$ 251.597	Š	348 194
November	118.541	\$4.90	\$ 580.851	123.382	\$0.81	\$ 99,939	99.422	\$2.65	\$ 263,468	š	363,408
December	123,100	\$4.90	\$ 603,189	128,082	\$0.81	\$ 103,747	101,575	\$2.65	\$ 269,174	\$	372,920
Total	1,590,709	\$ 4.79	\$ 7,621,064	1,667,292	\$ 0.79	\$ 1,319,304	1,344,456	\$ 2.59	\$ 3,486,209	\$	4,805,513
Hydro One		Network		Li	ne Connect	ion	Transfo	rmation Co	onnection	Tot	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
Ionuani	39,180	62 4770	\$ 136,260	39,180	en 0400	\$ 31,846	24,150	60.0450	\$ 49,406	\$	81,251
January February	39,180 39,340	\$3.4778	\$ 136,260	39,180 39,396	\$0.8128	\$ 31,846 \$ 32,021	24,150	\$2,0458	\$ 49,406 \$ 48,884	\$	81,251 80,905
March	38,112	\$3,4778	\$ 132,547	38.114	\$0.0120	\$ 30,979	23,417	\$2.0458	\$ 47,906	\$	78.885
April	34,072	\$3,4778	\$ 118,494	34,133	\$0.8128	\$ 27,743	21,194	\$2,0458	\$ 43,360	\$	71,103
May	38,173	\$3,4778	\$ 132,759	38,173	\$0.8128	\$ 31.027	23,405	\$2,0458	\$ 47,882	\$	78,909
June	46,538	\$3,4778	\$ 161,849	46,542	\$0.0120	\$ 37,829	27,874	\$2,0458	\$ 57,024	\$	94,853
July	45,813	\$3,4778	\$ 159,329	45,822	\$0.8128	\$ 37,244	28,010	\$2,0458	\$ 57,303	\$	94,533
August	49,966	\$3,4778	\$ 173,773	49,972	\$0.8128	\$ 40,617	30,786	\$2,0458	\$ 62,983	\$	103,600
September	40,879	\$3,4778	\$ 142,170	40.881	\$0.8128	\$ 33.228	25,578	\$2,0458	\$ 52,327	\$	85.556
October	37,554	\$3.4778	\$ 130,605	37,563	\$0.8128	\$ 30,531	23,686	\$2.0458	\$ 48,457	\$	78,989
November	38,733	\$3.4778	\$ 134,705	38,899	\$0.8128	\$ 31,617	24,976	\$2.0458	\$ 51,096	\$	82,713
December	40,234	\$3.4778	\$ 139,927	40,242	\$0.8128	\$ 32,709	25,200	\$2.0458	\$ 51,553	\$	84,262
Total	488,595		\$ 1,699,235	488,919	\$ 0.8128	\$ 397,393	302,170	\$ 2.0458	* ******	\$	1,015,573
Add Extra Host Here (I) (if needed)		Network		Li	ne Connect	ion	Transfo	rmation Co	onnection	Tot	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January		\$ 3.5259	\$ 41,385	13,809	\$ 0.6311	\$ 8,715		\$ -		\$	8,715
February		\$ 3.5259	\$ 41,951	12,491	\$ 0.6311	\$ 7,883		\$ -		\$	7,883
March	10,652	\$ 3.5259	\$ 37,557	12,058	\$ 0.6311	\$ 7,610		\$ -		\$	7,610
April	9,810	\$ 3.5259	\$ 34,590	11,542	\$ 0.6311	\$ 7,284		\$ -		\$	7,284
May	12,614	\$ 3.5259	\$ 44,476	14,840	\$ 0.6311	\$ 9,366		\$ -		\$	9,366
June		\$ 3.5259	\$ 44,483	15,732	\$ 0.6311	\$ 9,929		\$ -		\$	9,929
July		\$ 3.5259	\$ 45,216	16,527	\$ 0.6311	\$ 10,430		\$ -		\$	10,430
August	14,473	\$ 3.5259	\$ 51,030	17,980	\$ 0.6311	\$ 11,347		\$ -		\$	11,347
September		\$ 3.5259	\$ 42,867	14,303	\$ 0.6311	\$ 9,027		\$ -		\$	9,027
October	9,496	\$ 3.5259	\$ 33,482	9,895	\$ 0.6311	\$ 6,245		\$ -		\$	6,245
November December		\$ 3.5259 \$ 3.5259	\$ 39,810 \$ 34,789	13,283 12,527	\$ 0.6311 \$ 0.6311	\$ 8,383 \$ 7,906		\$ - \$ -		\$ \$	8,383 7,906
Total								\$ -	_		
i otai		3.53	\$ 491,635	164,986	\$ 0.63	\$ 104,123		\$ -	\$ -	\$	104,123
Add Ester Heat Here (II)	139,435	Notwork			no Connoct	lon	Transfer	motion Co	annostion	T-4	ai Connection
Add Extra Host Here (II) (if needed)		Network			ne Connect			rmation Co		Tot	
(if needed) Month	Units Billed	Network Rate	Amount	Units Billed	Rate	Amount	Transfor	Rate	Amount		Amount
(<mark>if needed)</mark> Month January	Units Billed	Network Rate			Rate			Rate		\$	Amount -
(if needed) Month January February	Units Billed	Network Rate \$ - \$ -			Rate \$ - \$ -			Rate		s s	Amount -
(if needed) Month January February March	Units Billed	Network Rate S - S - S -			Rate \$ - \$ - \$ -			Rate \$ - \$ - \$ -		\$ \$	Amount -
(if needed) Month January February March April	Units Billed	Network Rate S - S - S - S - S -			Rate \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ -		s s s	Amount
(if needed) Month January February March April May	Units Billed	Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ -		\$ \$ \$ \$ \$	Amount
(If needed) Month January February March April May June	Units Billed	Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ -		***	Amount
(If needed) Month January February March April May June July	Units Billed	Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		******	Amount
(If needed) Month January February March April May June July August	Units Billed	Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		*******	Amount
(if needed) Month January February March April May June July August September	Units Billed	Rate S			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		********	Amount
(if needed) Month January February March April May June July August September October	Units Billed	Network Rate			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		*****	Amount
(if needed) Month January February March April May June July August September	Units Billed	Rate S			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		********	Amount
(if needed) Month January February March April May June July August Saptember October November	Units Billed	Network Rate S			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		****	Amount
(if needed) Month January February March April April April August September October November December	Units Billed	Network Rate S	Amount	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ -	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount	*****	-
(if needed) Month January February Morch April April April August June July August September October November December	Units Billed	Network Rate	Amount	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ -	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount	*****	-
(if needed) Month January February March April April August June July August September October November December Total Total Month	Units Billed	Network Rate S	Amount \$ -	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount S - Ion Amount	Units Billed Transfor Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount S	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection
(if needed) Month January February March April May June July August September October November December Total Total Month January	Units Billed Units Billed 167.250	Network Rate S	Amount \$ -	Units Billed Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ \$ 134,314	Units Billed Transfor Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ connection Amount \$ 302,001	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection
(if needed) Month January February March April April August September October November December Total Total Month January February	Units Billed Units Billed Units Billed 167,250 167,168	Network Rate	Amount \$	Units Billed Units Billed 174,747 172,648	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890	Units Billed Transfor Units Billed 123,990 123,350	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39
(if needed) Month January February March April May June July August September October November December Total Total Month January February March	Units Billed Units Billed 167,250 167,168 163,470	Network Rate	Amount \$ 720,920 \$ 720,162 \$ 705,781	Units Billed Units Billed 174,747 172,648 165,423	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	Units Billed Transfo: Units Billed 123,990 123,350 118,885	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	al Connection Amount 436,31 433,39 416,01
(if needed) Month January February March April April August September October November December Total Total Month January February March April	Units Billed Units Billed 167,250 167,168 163,470 148,170	Network Rate S	Amount \$ Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107	Units Billed Units Billed 174,747 172,848 165,423 150,056	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401	Units Billed Transfor Units Billed 123,990 123,350 118,585 106,567	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436.31 433.39 416.01 374.75
(if needed) Month January February March April May June July August September October November December Total Total Month January February March April	Units Billed Units Billed 167.250 167.168 163.470 148,170 183.620	Network Rate	Amount \$ Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,563	Units Billed Units Billed 174,747 172,648 165,423 150,056	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401 \$ 146,215	Units Billed Transfo: Units Billed 123,990 123,350 118,585 106,567 134,437	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39 416,01 374,75
(If needed) Month January February March Agril Agril July August September October November December Total Total Month January February March April May June July August Agril Month January February March April May June	Units Billed Units Billed 167,250 167,168 163,470 148,170 183,620 229,020	Network Rate	Amount \$	Units Billed Units Billed 174,747 172,848 165,423 150,056 190,445 242,774	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401 \$ 146,215 \$ 186,743	Units Billed Transfor Units Billed 123,990 123,350 118,585 106,567 134,437 775,333	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39 416,01 374,75 475,00
(if needed) Month January February March April May June July August September October November December Total Total Month January February March April My June July August Aug	Units Billed Units Billed 167.250 167.168 163.470 148.170 183.620 229.020 217.162	Network Rate	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,563 \$ 999,606 \$ 991,317	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 177,332 \$ 115,401 \$ 186,743 \$ 187,330	Units Billed Transfo: Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 302,001 \$ 300,505 \$ 288,681 \$ 259,353 \$ 322,793 \$ 430,095 \$ 421,063	99999999999999999999999999999999999999	al Connection 436.31 436.33 416.01 374.75 475.00 616.83 608.39
(If needed) Month January February March Agril Agril June July August September October November December Total Total Month January February March April May June July August	Units Billed Units Billed 167,250 167,168 163,470 148,170 183,620 229,020 217,162 252,201	Network Rate S	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,101 \$ 797,563 \$ 999,606 \$ 991,317 \$ 1,144,837	Units Billed Units Billed 174,747 172,848 165,423 150,056 190,445 242,774 234,763 261,003	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 117,332 \$ 115,401 \$ 146,215 \$ 186,743 \$ 187,330 \$ 208,335 \$ 208,335	Units Billed Transfor Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,801	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection 436.31 433.39 416.01 374.75 475.00 616.83 608.39
(if needed) Month January February March April May June July August September October November December Total Total Month January February March April Month January February March April April August September September September September September September September September September	Units Billed Units Billed 167.250 167.168 163.470 148.170 129.020 229.020 217.162 252.201 192.689	Network Rate S	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,563 \$ 999,606 \$ 981,317 \$ 1,144,837 \$ 899,332	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 172,332 \$ 115,401 \$ 146,215 \$ 186,743 \$ 187,330 \$ 208,335 \$ 164,585	Units Billed Transfor Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,588	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ S Denotion Amount \$ 302,001 \$ 300,505 \$ 288,681 \$ 259,353 \$ 302,793 \$ 430,095 \$ 421,063 \$ 467,943 \$ 370,611	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connectio Amount 436.31 433.38 416.01 374.75 475.00 616.83 608.38 676.27 535,18
(if needed) Month January February March April March April July August September October November December Total Total Month January February March April May June July August September October November December Total	Units Billed Units Billed 167,250 167,168 163,470 148,170 183,620 229,020 217,162 252,201 192,689 156,224	Network Rate S	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,563 \$ 999,606 \$ 991,317 \$ 1,144,837 \$ 869,332 \$ 699,040	Units Billed Units Billed 174,747 172,848 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,7715	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 117,332 \$ 115,401 \$ 186,743 \$ 187,330 \$ 208,335 \$ 164,585 \$ 133,374	Units Billed Transfor Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,801 145,885 118,628	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	s s s s s s s s s s s s s s s s s s s	al Connection Amount 436.31 433.38 416.01 374,775 475.00 616.83 606.33 676.27 535.18
(if needed) Month January February March April May June July August September October November December Total IGIAl Month January February March April August September July August September April April August September January June July August September	Units Billed Units Billed 167.250 167.168 163.470 148.170 129.020 229.020 217.162 252.201 192.689 156.224 168.564	Network Rate S	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,583 \$ 999,600 \$ 981,317 \$ 1,144,837 \$ 869,332 \$ 699,040 \$ 755,366	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401 \$ 146,215 \$ 186,743 \$ 187,303 \$ 208,335 \$ 164,585 \$ 133,374 \$ 139,940	Transfol Units Billed 123,990 123,350 106,567 136,567 175,333 165,278 183,601 145,685 118,628 124,398	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39 416,01 374,75 475,00 616,83 608,39 676,27 535,19 433,42 454,50
(If needed) Month January February March April May June July August September October November December Total Total Month January February March April May June June June June June June June June	Units Billed Units Billed 167 250 167 168 163 470 148 570 129 020 217 162 252 201 192 689 155 224 168 .564	Network Rate	Amount \$ 720,920 \$ 720,163 \$ 690,322 \$ 699,332 \$ 699,332 \$ 699,040 \$ 755,366 \$ 777,904	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,226,279 202,279 206,299 166,715 175,556 180,851	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 115,401 \$ 146,245 \$ 169,730 \$ 208,335 \$ 164,585 \$ 133,374 \$ 139,940 \$ 144,361	Transfol Units Billed 123,990 123,350 118,285 106,367 137,533 183,801 145,885 118,628 124,398 126,775	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39 416,01 374,75,00 608,39 608,39 608,39 433,42 434,50 454,50 455,08
(if needed) Month January February March April May June July August September October November December Total IGIal Month January February Mari April April April April April April April August September October November December Total	Units Billed Units Billed 167.250 167.168 163.470 148.170 129.020 229.020 217.162 252.201 192.689 156.224 168.564	Network Rate	Amount \$ 720,920 \$ 720,162 \$ 705,781 \$ 640,107 \$ 797,583 \$ 999,600 \$ 981,317 \$ 1,144,837 \$ 869,332 \$ 699,040 \$ 755,366	Units Billed Units Billed 174,747 172,648 165,428 150,056 242,774 224,763 221,002 206,209 166,715 175,556 180,851	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401 \$ 146,215 \$ 186,743 \$ 187,303 \$ 208,335 \$ 164,585 \$ 133,374 \$ 139,940	Transfol Units Billed 123,990 123,350 106,567 136,567 175,333 165,278 183,601 145,685 118,628 124,398	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 433,39 416,01 374,75 475,00 616,83 608,39 676,27 535,19 433,42 454,50
(if needed) Month January February March April May June July August September October November December Total Total Month January February March April May June June June June June June June June	Units Billed Units Billed 167 250 167 168 163 470 148 570 129 020 217 162 252 201 192 689 155 224 168 .564	Network Rate	Amount \$ 720,920 \$ 720,163 \$ 690,322 \$ 699,332 \$ 699,332 \$ 699,040 \$ 755,366 \$ 777,904	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,226,279 202,279 206,299 166,715 175,556 180,851	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 115,401 \$ 146,245 \$ 169,730 \$ 208,335 \$ 164,585 \$ 133,374 \$ 139,940 \$ 144,361	Transfol Units Billed 123,990 123,350 118,285 106,367 137,533 183,801 145,885 118,628 124,398 126,775	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connection Amount 436,31 475,000 606,000 6076,27 535,19 433,42 4454,50 454,50 455,08
(If needed) Month January February March April May June July August September October November December Total Total Month January February March April May June June June June June June June June	Units Billed Units Billed 167 250 167 168 163 470 148 570 129 020 217 162 252 201 192 689 155 224 168 .564	Network Rate	Amount \$ 720,920 \$ 720,163 \$ 690,322 \$ 699,332 \$ 699,332 \$ 699,040 \$ 755,366 \$ 777,904	Units Billed Units Billed 174,747 172,648 165,423 150,056 190,226,279 202,279 206,299 166,715 175,556 180,851	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ 134,314 \$ 132,890 \$ 127,332 \$ 115,401 \$ 146,215 \$ 166,743 \$ 196,74	Units Billed Transfol Units Billed 123,990 123,3595 118,259 175,333 165,278 183,801 145,885 118,628 124,398 126,775	Rate \$	Amount \$ 302,001 \$ 300,505 \$ 288,681 \$ 259,353 \$ 421,063 \$ 421,063 \$ 47,941 \$ 300,054 \$ 314,584 \$ 314,584 \$ 312,727 \$ 4,104,390 dit (if applicable)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	al Connectio Amount 436.3: 433.3: 416.0: 374.7: 476.00 606.3: 6076.2: 535.1: 433.4: 454.5: 465.00

Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

The purpose of this sheet is to calculate the expected billing when current 2022 Uniform Transmission Rates are applied against historical 2021 transmission units.

		Network		Lir	e Connection	l	Transfo	rmation Cor	nnection	Tota	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	116,333 \$	5.1300	\$ 596,788	121,758	\$ 0.8800 \$		99,840	\$ 2.8100	\$ 280,550	\$	387,69
February March	115,930 \$ 114,706 \$		\$ 594,721 \$ 588,442		\$ 0.8800 \$ \$ 0.8800 \$		99,455 95.168	\$ 2.8100 \$ 2.8100	\$ 279,469 \$ 267,422	\$ \$	385,73 368.84
April	104,287 \$		\$ 569,410		\$ 0.8800		85,373	\$ 2.8100	\$ 239,898	Š	331,75
May	132.832 \$		\$ 725,265		\$ 0.8800 \$		111,032	\$ 2.8100	\$ 312,000	Š	432.94
June	169,866 \$	5.4600	\$ 927,468	180,500	\$ 0.8800 \$	158,840	147,459	\$ 2.8100	\$ 414,360	\$	573,20
July	158,525 \$		\$ 865,547		\$ 0.8800 \$		137,268	\$ 2.8100	\$ 385,723	\$	537,44
August	187,762 \$		\$ 1,025,181		\$ 0.8800 \$		152,815	\$ 2.8100	\$ 429,410	\$	599,29
September	139,652 \$		\$ 762,500		\$ 0.8800 \$		120,107	\$ 2.8100	\$ 337,501	\$	470,40
October November	109,174 \$ 118,541 \$	5.4600 5.4600	\$ 596,091 \$ 647,234	119,256 123,382	\$ 0.8800 \$ \$ 0.8800 \$	104,945 108,576	94,942 99,422	\$ 2.8100 \$ 2.8100	\$ 266,787 \$ 279,376	\$ \$	371,73 387,95
December	123,100 \$		\$ 672,124		\$ 0.8800			\$ 2.8100	\$ 285,426	Š	398,10
Total	1,590,709 \$	5.39	\$ 8,570,771	1,667,292	\$ 0.88 \$	1,467,217	1,344,456	\$ 2.81	\$ 3,777,922	\$	5,245,13
Hydro One		Network		Lir	e Connection	l	Transfo	rmation Cor	nnection	Tota	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	39,180 \$		\$ 170,327		\$ 0.6788				\$ 57,163	\$	83,75
February	39,340 \$	4.3473	\$ 171,023		\$ 0.6788 \$		23,895	\$ 2.3670	\$ 56,559	\$	83,30
March	38,112 \$		\$ 165,685		\$ 0.6788		23,417	\$ 2.3670	\$ 55,428	\$	81,2
April	34,072 \$ 38,173 \$	4.3473	\$ 148,120 \$ 165,951		\$ 0.6788 \$ \$ 0.6788 \$		21,194	\$ 2.3670	\$ 50,167 \$ 55,399	\$ \$	73,33
May June	38,173 \$ 46,538 \$		\$ 165,951 \$ 202,314		\$ 0.6788 \$ \$ 0.6788 \$		23,405 27.874	\$ 2.3670 \$ 2.3670	\$ 55,399 \$ 65,977	\$	81,3° 97.56
July	45,813 \$		\$ 199,163		\$ 0.6788		28,010	\$ 2.3670	\$ 66,299	Š	97,4
August	49,966 \$		\$ 217,219		\$ 0.6788 \$		30,786	\$ 2.3670	\$ 72,872	\$	106,7
September	40,879 \$		\$ 177,715		\$ 0.6788		25,578	\$ 2.3670	\$ 60,543	\$	88,2
October	37,554 \$		\$ 163,258		\$ 0.6788		23,686	\$ 2.3670	\$ 56,065	\$	81,5
November	38,733 \$	4.3473	\$ 168,383		\$ 0.6788 \$		24,976	\$ 2.3670	\$ 59,118	\$	85,5
December	40,234 \$	4.3473	\$ 174,910	40,242	\$ 0.6788	27,316	25,200	\$ 2.3670	\$ 59,647	\$	86,9
Total	488,595 \$	4.35	\$ 2,124,069	488,919	\$ 0.68 \$	331,878	302,170	\$ 2.37	\$ 715,237	\$	1,047,1
Add Extra Host Here (I)		Network		Lir	e Connection		Transfo	rmation Cor	nnection	Tota	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	11,737 \$	4.2916	\$ 50,372	13,809	\$ 0.6112 \$	8,440	-	\$ -	\$ -	\$	8,4
February	11,898 \$		\$ 51,062		\$ 0.6112		-	\$ -	\$ -	\$	7,6
March	10,652 \$	4.2916	\$ 45,713		\$ 0.6112 \$		-	\$ -	\$ -	\$	7,3
April	9,810 \$		\$ 42,102		\$ 0.6112		-	\$ -	\$ -	\$	7,0
May	12,614 \$		\$ 54,135		\$ 0.6112 \$		-	\$ -	\$ -	\$	9,07
June July	12,616 \$ 12.824 \$		\$ 54,143 \$ 55,035		\$ 0.6112 S \$ 0.6112 S		-	\$ - \$ -	\$ - \$ -	\$ \$	9,6 10,1
August	14,473 \$		\$ 62,112		\$ 0.6112 5		-	\$ -	\$ -	Š	10,1
September	12.158 \$		\$ 52,176		\$ 0.6112 8			\$ -	s -	Š	8.74
October	9,496 \$		\$ 40,753		\$ 0.6112			š -	\$ -	Š	6.0
November	11,291 \$	4.2916	\$ 48,455	13,283	\$ 0.6112 \$	8,119	-	\$ -	\$ -	\$	8,1
December	9,867 \$	4.2916	\$ 42,344	12,527	\$ 0.6112 \$	7,656	-	\$ -	\$ -	\$	7,6
Total	139,435 \$	4.29	\$ 598,401	164,986	\$ 0.61 \$	100,840		\$ -	\$ -	\$	100,84
Add Extra Host Here (II)		Network		Lir	e Connection	l	Transfo	rmation Cor	nnection	Tota	al Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	- \$		\$ -		\$ - 5		-	\$ -	\$ -	\$	-
February	- \$		\$ -		\$ - 9		-	\$ -	\$ -	\$	-
March	- \$ - \$		\$ -		\$ - 5 \$ - 5		-	\$ - \$ -	\$ - \$ -	\$ \$	-
April Mav	- \$ - \$		\$ - \$ -		\$ - S \$ - S		-	\$ - \$ -	\$ - \$ -	\$ \$	
renay	- ş		\$ -		\$ - 5		-	\$ -	\$ -	\$	
June			\$ -		\$ - 5			\$ -	\$ -	\$	
June July	- \$								\$ -		
			\$ -	-	\$ - 5	-		\$ -		\$	
July	- \$	-			\$ - S \$ - S		-	\$ - \$ -	\$ -	\$	
July August September October	- \$ - \$ - \$ - \$	-	\$ - \$ - \$ -	-	\$ - S \$ - S	-	-	\$ - \$ -	\$ - \$ -	\$	
July August September October November	- \$ - \$ - \$ - \$	-	\$ - \$ - \$ - \$ -	-	\$ - 5 \$ - 5 \$ - 5	- - -	:	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ \$ \$	-
July August September October November December	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	-	\$ - 5 \$ - 5 \$ - 5 \$ - 5	-	-	\$ - \$ -	\$ - \$ - \$ - \$ -	\$ \$ \$:
July August September October November December	- \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ -		\$ - 5 \$ - 5 \$ - 5 \$ - 5	- - - - - -	: : : :	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ \$ \$	-
July August September October November December Total	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- - - - Network	s - s - s - s - s -	- - - - Lir	\$ - 5 \$ - 5 \$ - 5 \$ - 5	-		\$ - \$ - \$ - \$ - rmation Cor	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$	al Connectio
July August September October November December Total Total Month	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ Units Billed	- - - - Network	\$ - \$ - \$ - \$ - \$ - \$ -	- Lir	\$ - 5 \$ - 5 \$ - 5 \$ - 5 Rate		Units Billed	\$ - \$ - \$ - \$ - rmation Cor	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ Tot	Amount
July August September October November December Total Total Month January	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$	- - - - Network Rate	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	- - - - - - Units Billed	\$ - 5 \$ - 5 \$ - 5 \$ - 5 \$ - 5 Rate \$ 0.8136 5		Units Billed	\$ - \$ - \$ - \$ - rmation Cor Rate	\$ - \$ - \$ - \$ - \$ - Mnection Amount \$ 337,713	\$ \$ \$ Total	Amount 479,8
July August September October November December Total Total Month January February	- \$ \$ - \$ \$ - \$ \$ Units Billed		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Lin Units Billed 174,747 172,648	\$ - 5 \$ - 5 \$ - 5 \$ - 5 E Connection Rate \$ 0.8136 5 \$ 0.8146 5	Amount 142,182 140,646	Units Billed	\$ - \$ - \$ - \$ - Rate \$ 2.7237 \$ 2.7242	\$ - \$ - \$ - \$ - S - Mount \$ 337,713 \$ 336.027	\$ \$ \$ Tot	Amount 479,8 476,6
July August September October November December Total Month January	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Lir Units Billed 174,747 172,648 165,423	\$ - 5 \$ - 5 \$ - 5 \$ - 5 \$ - 5 S - 5 S - 5 S - 5 S - 5 S - 6 S - 7 S - 7	Amount 6 142,182 6 140,646 6 134,663	Units Billed 123,990 123,350 118,585	\$ - \$ - \$ - \$ - Rate \$ 2.7237 \$ 2.7242 \$ 2.7225	\$ - \$ - \$ - \$ - \$ - Mnection Amount \$ 337,713	\$ \$ \$ Total	
July August September October November December Total Total Month January February March	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ 167,250 \$ \$ 167,168 \$ \$ 163,470 \$ \$ 16	Network Rate 4.8878 4.8861 4.8929 5.1268	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,056	\$ - 5 \$ - 5 \$ - 5 \$ - 5 \$ - 5 S - 5 S - 5 S - 5 S - 5 S - 6 S - 7 S - 7	Amount 442,182 5 1440,646 5 134,663 6 122,079	Units Billed 123,990 123,350 118,585	\$ - \$ - \$ - \$ - Rate \$ 2.7237 \$ 2.7242	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 337.713 \$ 336.027 \$ 322,850	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1
July August September October November December Total Total Month January February March April May June	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ 167,250 \$ \$ 167,168 \$ \$ 163,470 \$ \$ 148,170 \$ 183,620 \$ \$ 229,020 \$ \$ 229,020 \$ \$ \$ 229,020 \$ \$ \$ \$ 229,020 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774	\$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$	Amount 6 142,182 6 140,646 6 140,646 6 122,079 6 122,079 6 200,048	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333	\$ - \$ - \$ - \$ - \$ - Rate \$ 2.7237 \$ 2.7242 \$ 2.7225 \$ 2.7219 \$ 2.7329 \$ 2.7329 \$ 2.7396	\$ - \$ - \$ - \$ - \$ - 100ction Amount \$ 337,713 \$ 336,027 \$ 322,850 \$ 290,065 \$ 367,399 \$ 480,337	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3
July August September October November December Total Total Month January February March April May June July	- \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1494 5.1695 5.1563	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,055 190,445 242,774 234,763	S - S - S - S - S - S - S - S - S - S -	Amount 6 142,182 6 140,646 6 134,663 6 122,079 6 155,922 6 102,0048 6 192,930	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278	\$ - \$ - \$ - \$ - \$ - Rate \$ 2,7237 \$ 2,7242 \$ 2,7225 \$ 2,7229 \$ 2,7329 \$ 2,7339 \$ 2,7339 \$ 2,7349	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3 644,9
July August September October November December Total Total Month January February March April May June July August	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4 8878 4 8861 4 8929 5 1288 5 1484 5 1695 5 1563 5 1725	Amount \$ 817,488 \$ 16,806 \$ 799,841 \$ 799,632 \$ 945,351 \$ 1,183,925 \$ 1,119,745 \$ 1,304,511	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002	\$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Amount 6 142,182 6 140,646 6 134,663 6 122,079 155,922 200,048 159,930 159,930 1214,794	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 2.7237 \$ 2.7242 \$ 2.7225 \$ 2.7219 \$ 2.7329 \$ 2.7329 \$ 2.7396 \$ 2.7396 \$ 2.7357	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3 644,5 717,0
July August September October November December Total Total Month January February March April May June July August September	- \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695 5.1563 5.1725 5.1502	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,020 206,209	\$ - 5	Amount 5 142,182 5 144,182 6 144,646 6 134,663 7 155,922 6 200,048 6 214,794 6 169,394	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,685	\$ - \$ - \$ - \$ - \$ - \$ 2.7237 \$ 2.7242 \$ 2.7225 \$ 2.7225 \$ 2.7329 \$ 2.7329 \$ 2.7329 \$ 2.7349 \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3 644,8 717,0
July August September October November December Total Total Month January February March April May June July August September October	- \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695 5.1503 5.1725 5.1502 5.1215	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,715	S	Amount 5 142,182 5 134,663 6 134,663 6 122,079 6 192,930 6 192,930 6 214,794 6 193,94 6 193,94 6 136,491	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,685 118,628	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - 100 ction Amount \$ 337,713 \$ 336,027 \$ 290,065 \$ 290,065 \$ 367,399 \$ 480,337 \$ 482,022 \$ 502,282 \$ 502,282 \$ 502,282 \$ 502,282 \$ 502,282	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3 644,8 717,0 567,4 459,3
July August September October November December Total Total Month January February March April May June July August September	- \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695 5.1725 5.1502 5.1215 5.1261	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,715 175,586	\$ - 5 \$ \$ - 5 \$ \$ \$ - 5 \$ \$ \$ - 5 \$ \$ \$ \$	Amount \$ 142,182 \$ 140,646 \$ 134,663 \$ 122,079 \$ 155,922 \$ 192,930 \$ 192,930 \$ 169,934 \$ 169,394 \$ 169,394 \$ 143,100	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,685 118,628	\$ - \$ - \$ - \$ - \$ - \$ 2.7237 \$ 2.7242 \$ 2.7225 \$ 2.7225 \$ 2.7329 \$ 2.7329 \$ 2.7329 \$ 2.7349 \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Amount 479,8 476,6 457,5
July August September October November December Total Total Month January February March April May June July August September October November	- \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695 5.1725 5.1502 5.1215 5.1261 5.1350	\$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,715 175,566 180,851	\$ - 5 \$ \$ - 5 \$ \$ - 5 \$ \$ \$ \$	Amount 6 142,182 140,646 134,663 122,079 155,922 200,048 192,930 214,794 169,394 136,491 147,685	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,685 118,628 124,398 126,775	\$ - \$ - \$ - \$ - \$ - \$ - \$ 2.7237 \$ 2.7242 \$ 2.7225 \$ 2.7219 \$ 2.7396 \$ 2.7396 \$ 2.7397 \$ 2.7392 \$ 2.7392 \$ 2.7322 \$ 2.7322 \$ 2.7211 \$ 2.7211	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	479,8 476,6 457,5 412,1 523,3 680,3 644,9 717,0 567,4 459,3 481,5 492,7
July August September October November December Total Total Month January February March April May June July August September October November	- \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$	Network Rate 4.8878 4.8861 4.8929 5.1268 5.1484 5.1695 5.1725 5.1502 5.1215 5.1261	\$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$ \$ -\$	Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,715 175,586 180,851	\$ - 5 \$ \$ - 5 \$ \$ \$ - 5 \$ \$ \$ - 5 \$ \$ \$ \$	Amount 6 142,182 6 140,646 6 134,663 6 122,079 6 155,502 6 200,048 6 192,930 6 214,786 6 169,384 6 169,384 6 143,100 6 147,885	Units Billed 123,990 123,350 118,585 106,567 134,437 175,333 165,278 183,601 145,685 118,628 124,398 126,775	\$ - \$ - \$ - \$ - \$ - \$ - \$ 2.7237 \$ 2.7242 \$ 2.7242 \$ 2.7229 \$ 2.7396 \$ 2.7396 \$ 2.7392 \$ 2.7322 \$ 2.7211 \$ 2.7219 \$ 2.7219	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 337,713 \$ 336,027 \$ 322,850 \$ 290,065 \$ 290,065 \$ 260,062 \$ 360,027 \$ 360,027 \$ 37,399 \$ 452,022 \$ 502,282 \$ 502,282 \$ 398,044 \$ 338,044 \$ 338,044 \$ 338,044 \$ 338,044 \$ 338,044 \$ 338,044 \$ 338,044 \$ 338,045 \$ 348,045 \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Amount 479,8 476,6 457,5 412,1 523,3 680,3 644,9 717,0 567,4 459,3 481,5

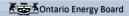


Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

The purpose of this sheet is to calculate the expected billing when forecasted 2023 Uniform Transmission Rates are applied against historical 2021 transmission units.

IESO		Network		Lir	ne Connection	1	Transfo	rmation Con	nection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	116,333	\$ 5.4600	\$ 635,178	121,758	\$ 0.8800	107,147	99,840	\$ 2.8100	\$ 280,550	\$ 387,69
February	115,930	\$ 5.4600	\$ 632,978	120,760	\$ 0.8800 \$	106,269	99,455	\$ 2.8100	\$ 279,469	\$ 385,73
March	114,706		\$ 626,295	115,252	\$ 0.8800		95,168	\$ 2.8100	\$ 267,422	\$ 368,84
April	104,287		\$ 569,410	104,381	\$ 0.8800		85,373		\$ 239,898	\$ 331,75
May June	132,832 169.866		\$ 725,265 \$ 927,468	137,432 180,500	\$ 0.8800 S		111,032 147,459	\$ 2.8100 \$ 2.8100	\$ 312,000 \$ 414,360	\$ 432,94 \$ 573,20
July	158.525	\$ 5.4600	\$ 865.547		\$ 0.8800 \$		137,268		\$ 385.723	\$ 537,44
August	187.762		\$ 1.025.181		\$ 0.8800		152.815		\$ 429,410	\$ 599,29
September	139,652	\$ 5.4600	\$ 762,500				120,107		\$ 337,501	\$ 470,40
October	109,174		\$ 596,091	119,256	\$ 0.8800 \$		94,942	\$ 2.8100	\$ 266,787	\$ 371,73
November	118,541		\$ 647,234		\$ 0.8800		99,422		\$ 279,376	\$ 387,95
December	123,100	\$ 5.4600	\$ 672,124	128,082	\$ 0.8800	112,713	101,575	\$ 2.8100	\$ 285,426	\$ 398,13
Total	1,590,709	\$ 5.46	\$ 8,685,271	1,667,292	\$ 0.88 \$	1,467,217	1,344,456	\$ 2.81	\$ 3,777,922	\$ 5,245,13
Hydro One		Network		Lir	ne Connection	1	Transfo	rmation Con	nection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
	00.400			00.400	• • • • • • •		04.450			
January February	39,180 39,340		\$ 170,327 \$ 171.023		\$ 0.6788 \$ \$ 0.6788 \$		24,150 23,895		\$ 57,163 \$ 56,559	\$ 83,75 \$ 83,30
March	38,112		\$ 171,023 \$ 165,685	38,114	\$ 0.6788	25,742	23,417		\$ 55,428	\$ 81,29
April	34.072	\$ 4.3473	\$ 148.120	34.133	\$ 0.6788	23,170	21,194	\$ 2.3670	\$ 50.167	\$ 73,33
May	38.173	\$ 4.3473	\$ 165.951	38.173	\$ 0.6788		23,405	\$ 2.3670	\$ 55,399	\$ 81,31
June	46,538	\$ 4.3473	\$ 202,314	46,542	\$ 0.6788		27,874	\$ 2.3670	\$ 65,977	\$ 97,56
July	45,813	\$ 4.3473	\$ 199,163	45,822	\$ 0.6788	31,104	28,010	\$ 2.3670	\$ 66,299	\$ 97,40
August	49,966	\$ 4.3473	\$ 217,219	49,972	\$ 0.6788		30,786	\$ 2.3670	\$ 72,872	\$ 106,79
September	40,879		\$ 177,715	40,881	\$ 0.6788		25,578	\$ 2.3670	\$ 60,543	\$ 88,29
October	37,554		\$ 163,258	37,563	\$ 0.6788 \$	25,498	23,686	\$ 2.3670	\$ 56,065	\$ 81,56
November December	38,733 40,234	\$ 4.3473 \$ 4.3473	\$ 168,383 \$ 174,910	38,899 40,242	\$ 0.6788 \$ \$ 0.6788 \$	26,405 27,316	24,976 25,200	\$ 2.3670 \$ 2.3670	\$ 59,118 \$ 59,647	\$ 85,52 \$ 86,96
Total	488,595		\$ 2,124,069		\$ 0.68	331,1313	302,170	\$ 2.37	\$ 715,237	\$ 1,047,11
Add Extra Host Here (I)		Network		Lir	ne Connection	1	Transfo	rmation Con	nection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	11,737	\$ 4.2916	\$ 50,372	13,809	\$ 0.6112	8,440	-	\$ -	\$ -	\$ 8,44
February	11,898	\$ 4.2916	\$ 51,062	12,491	\$ 0.6112	7,635	-	\$ -	\$ -	\$ 7,63
March	10,652		\$ 45,713		\$ 0.6112		-		\$ -	\$ 7,37
April	9,810		\$ 42,102		\$ 0.6112		-		\$ -	\$ 7,05
May June	12,614 12,616	\$ 4.2916 \$ 4.2916	\$ 54,135 \$ 54,143	14,840 15,732	\$ 0.6112 \$ \$ 0.6112 \$	9,070 9,616	-	\$ - \$ -	\$ - \$ -	\$ 9,07 \$ 9,61
July	12,824	\$ 4.2916	\$ 55.035	16,527	\$ 0.6112	9,616 10.101	-		\$ - \$ -	\$ 9,61
August	14.473		\$ 62.112		\$ 0.6112			\$ -	\$ -	\$ 10,10
September	12.158	\$ 4.2916	\$ 52,176		\$ 0.6112	8.742		s -	\$ -	\$ 8.74
October	9.496	\$ 4.2916	\$ 40,753	9,895	\$ 0.6112		-	\$ -	\$ -	\$ 6,04
November	11,291		\$ 48,455	13,283	\$ 0.6112		-	\$ -	\$ -	\$ 8,11
November December	11,291 9,867	\$ 4.2916 \$ 4.2916	\$ 48,455 \$ 42,344	13,283 12,527	\$ 0.6112 S		-	\$ - \$ -	\$ - \$ -	\$ 8,11 \$ 7,65
November December Total		\$ 4.2916		12,527	\$ 0.6112 \$ 0.6112 \$ 0.6112 \$	7,656	-		\$ - \$ -	
December	9,867	\$ 4.2916	\$ 42,344	12,527 164,986	\$ 0.6112	7,656	- Transfo	\$ -	\$ - \$ -	\$ 7,65
December Total	9,867	\$ 4.2916 \$ 4.29	\$ 42,344	12,527 164,986	\$ 0.6112	7,656	Transfo	\$ - \$ -	\$ - \$ -	\$ 7,65 \$ 100,84
December Total Add Extra Host Here (II)	9,867	\$ 4.2916 \$ 4.29 Network Rate	\$ 42,344 \$ 598,401	12,527 164,986 Lin	\$ 0.6112 \$ \$ 0.61 \$ ne Connection	7,656 100,840 Amount		\$ - s - ormation Con	\$ -	\$ 7,65 \$ 100,84 Total Connection
December Total Add Extra Host Here (II) Month	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ -	12,527 164,986 Lin	\$ 0.6112 \$ \$ 0.61 \$ \$ 0.61 \$ \$ 10 \$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$ 10 \$\$\$ \$	7,656 5 100,840 Amount 5 -		\$ - rmation Con Rate \$ - \$ - \$ -	\$ - s - nection Amount \$ - \$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ - \$ -
December Total Add Extra Host Here (II) Month January February March	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ -	12,527 164,986 Lin	\$ 0.6112 \$ 0.61	7,656 5 100,840 Amount 6 - 6 -		\$ - rmation Con Rate \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ - \$ - \$ - \$ -
December Total Add Extra Host Here (II) Month January February March April	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ -	12,527 164,986 Lin Units Billed	\$ 0.6112 S \$ 0.611 S Rate \$ - S	Amount		\$ - rmation Con Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$ \$ \$ \$ \$ \$ \$ - \$
December Total Add Extra Host Here (II) Month January February March April May	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lir Units Billed	\$ 0.6112 \$ \$ 0.61 \$ The Connection Rate \$ - 5 5 - 5 5 5 - 5 5 5 - 5 5 5 5 5 5 5	7,656 5 100,840 Amount 6 - 6 - 6 - 6 - 6 -		\$ - S	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lir Units Billed	\$ 0.6112 S \$ 0.611 S Rate \$ - S \$	7,656 5 100,840 Amount 5 - 5 - 5 - 5 - 5 - 5 -		\$ - S - Fraction Con Rate S - S - S - S - S - S - S - S - S - S - S - S - S - S - S -	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June July	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lir Units Billed	\$ 0.6112 \$ \$ 0.61 \$ The Connection Rate \$ - 5 5 - 5 5 5 - 5 5 5 - 5 5 5 5 5 5 5	Amount 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6		\$ - S - Fraction Con Rate S - S - S - S - S - S - S - S - S - S - S - S - S - S - S -	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lin Units Billed	\$ 0.6112 \$ \$ 0.61 \$ \$ 0.61 \$ Rate \$ - \$	Amount S - S - S - S - S - S - S - S - S - S		\$ - Rate	\$ - S - Mount S - S - S - S - S - S - S - S	\$ 7,65 \$ 100,84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lir Units Billed	\$ 0.6112 S \$ 0.6112 S \$ 0.611 S Rate \$ - S \$ -	Amount 6		\$ - S - Trmation Con	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7,65 \$ 100,84 Total Connectio Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
December Total Add Extra Host Here (II) Month January February March April May June July August September	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lift Units Billed	\$ 0.6112 S \$ 0.6112 S \$ 0.6112 S **To Connection** **Rate** **S - S	Amount S		\$ - S - Fraction Correction	\$ -	\$ 7,655 \$ 100,845 Total Connection Amount \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October	9,867	\$ 4.2916 \$ 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lift Units Billed	\$ 0.6112 S \$ 0.6112 S \$ 0.6112 S **To Connection** **Rate** **S - S	Amount S		\$ - S - Fraction Correction	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$ -
Total Add Extra Host Here (II) Month January February March April May June July August September October November	9,867	Network	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lift Units Billed	\$ 0.6112 S \$ 0.6112 S \$ 0.6112 S **To Connection** **Rate** **S - S	Amount 6		\$ - S - Fraction Correction	\$ -	\$ 7,655 \$ 100,845 Total Connection Amount \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December	9,867	Network Rate	\$ 42,344 \$ 598,401 Amount \$ - \$ 5 -	12,527 164,986 Lin Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ Rate \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ -	Amount 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	Units Billed	\$ - rmation Con Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total	9,867	Notwork	\$ 42,344 \$ 598,401 Amount \$ - \$ 5 -	12,527 164,986 Lin Units Billed	\$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.611 \$ 0.6112	Amount 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	Units Billed	\$ - S	\$ -	\$ 7,65 \$ 100,84 Total Connection Amount \$
December Total Add Extra Host Here (II) Month January February March Apri May June July August September October November December Total Month	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.290 Notwork Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Lift Units Billed	\$ 0.6112 \$ \$ 0.611 \$ \$ 0.611 \$ Rate \$ - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 5 - 5 5 5 - 5 5 5 - 5	Amount	Units Billed	\$ - \$ - Transition Cor Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ -	\$ 7,65 \$ 100,84 Total Connection \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.29 Notwork Rate \$ - \$	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.611 \$ \$ 0.611 \$ Rate \$ - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 5	Amount S - S - S - S - S - S - S - S - S - S	Units Billed	\$ - Rate \$ - Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ -	\$ 7,65 \$ 100,84 Total Connection \$
December Total Add Extra Host Here (II) Month January February March Apri May June July August September October November December Total Month January February March	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,168 163,470	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	\$ 42,344 \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6115 \$	Amount	Units Billed	\$ - \$ - rmation Cor Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.2916 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ Rate \$ - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 5 -	Amount	Units Billed	\$ - S - Rate \$ - \$ - Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ -	\$ 7,65 \$ 100,84 Total Connectic Amount \$ - \$ - \$ \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April March April May May	9,867 139,435 Units Billed Units Billed 167,250 167,168 163,470 148,170 188,620	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.6112 \$ 0.611 \$	Amount Amount Amount S	Units Billed	\$ -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April May June	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.2916 S 4.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ Rate \$ - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 - 5 5 5	Amount	Units Billed	\$ - S - Rate \$ - \$ - Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ -	\$ 7,65 \$ 100,84 Total Connectic Amount \$ - \$ - \$ \$ -
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April May June July Month January June July March April May June July	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,168 163,470 148,170 148,170 148,170 148,229,020 227,168	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ \$ 0.612 \$ \$ 0.622 \$ \$ 0.	Amount	Units Billed	\$ - - - - - - - - - -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March Apri May June July August September October November December Total Total Month January February March Apri March Apri May June July August August August August August August August August August	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.2916 \$ 14.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 598,401 Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ Rate \$ - 5	Amount Amount	Units Billed	\$ -	\$ -	\$ 7,65 \$ 100,84 Total Connectic Amount \$ - \$ \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April May June July August September Total Total Month January February March April May June July August September	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,168 163,470 148,170 148,170 148,170 148,226 229,020 217,162 252,201 1192,689	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ \$ 0.6115 \$ \$	Amount	Units Billed	\$ -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ -
December Total Add Extra Host Here (II) Month January February March Apri May June July August September October November December Total Total Month January February March Apri May June July August June July August	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.2916 \$ 14.29 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	12,527 164,986 Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 234,763 261,002 206,209 166,715	\$ 0.6112 \$ \$ 0.611 \$	Amount Amount	Units Billed	\$ -	\$ -	\$ 7,65 \$ 100,84 Total Connectic Amount \$ - \$ \$
December Total Add Extra Host Here (II) Month January February March Apri May June July August September October November December Total Total Month January February March Apri May June July August September October October Apri May June July August September October	9,867 139,435 Units Billed	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	### Amount ### Am	12,527 164,986 Units Billed Units Billed Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 224,763 261,002 206,209 166,715 175,568	\$ 0.6112 \$ \$ 0.611 \$	Amount \$ 142.182 \$ 140.646 \$ 124.064 \$ 155.922 \$ 200.048 \$ 182.930 \$ 182.930 \$ 186.934 \$ 186.394 \$ 186.394 \$ 186.394	Units Billed	\$ -	\$ -	\$ 7,65 \$ 100,84 Total Connectic Amount \$ - \$ \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Total Month January February March April May June July August September October November September October November	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,188 163,470 148,170 148,170 148,170 148,224 229,020 217,162 252,201 192,689 165,224 165,244 173,201	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ 5 -	### Amount ### Am	12,527 164,986 Units Billed Units Billed Units Billed Units Billed 174,747 172,648 165,423 150,056 190,445 242,774 224,763 261,002 206,209 166,715 175,568	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ \$ 0.6115 \$ \$	Amount \$ 142.182 \$ 140.646 \$ 124.066 \$ 134.663 \$ 122.079 \$ 182.930 \$ 1182.930 \$ 1182.930 \$ 1184.930 \$ 1186.934	Units Billed	\$ -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ - \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Month January February March April May June July August September Cotober November December Total September October November December December	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,188 163,470 148,170 148,170 148,170 148,224 229,020 217,162 252,201 192,689 165,224 165,244 173,201	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ \$ 0.6115 \$ \$	Amount \$ 142.182 \$ 140.646 \$ 124.066 \$ 134.663 \$ 122.079 \$ 182.930 \$ 1182.930 \$ 1182.930 \$ 1184.930 \$ 1186.934	Units Billed	\$ -	\$ - nection Amount \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$
December Total Add Extra Host Here (II) Month January February March April May June July August September October November December Total Month January February March April May June July August September October November December Total Total Month January February March April May June July August September October November December	9,867 139,435 Units Billed Units Billed Units Billed 167,250 167,188 163,470 148,170 148,170 148,170 148,224 229,020 217,162 252,201 192,689 165,224 165,244 173,201	\$ 4.2916 \$ 4.290 Network Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	### Amount ### Am	12,527 164,986 Units Billed	\$ 0.6112 \$ \$ 0.6112 \$ \$ 0.6112 \$ \$ 0.611 \$ \$ 0.6115 \$ \$	Amount Amount	Units Billed	\$ -	\$ - nection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 7.65 \$ 100.84 Total Connection Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$

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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

The purpose of this table is to re-align the current RTS Network Rates to recover current wholesale network costs.

Rate Class	Rate Description	Unit	Current RTSR- Network	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Current Wholesale Billing	Adjusted RTSR Network
Residential Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0088	496,506,993	0	4,369,262	42.3%	4,777,100	0.0096
General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0080	129,155,959	0	1,033,248	10.0%	1,129,694	0.0087
General Service 50 To 4,999 kW Service Classification	Retail Transmission Rate - Network Service Rate	\$/kW	3.2929		1,474,331	4,854,825	47.0%	5,307,987	3.6003
Unmetered Scattered Load Service Classification Sentinel Lighting Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW	0.0080 2.4379	1,651,936	0 615	13,215 1,499	0.1%	14,449 1.639	0.0087 2.6655
Street Lighting Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	S/kW	2.4379		12,327	30.683	0.0%	33,547	2.7214
Street Eighting Service Glassification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway								
Embedded Distributor Service Classification	installations of the embedded distributor	\$/kW	3.2929		8,006	26,363	0.3%	28,824	3.6003
The purpose of this table is to re-align the current RTS	Connection Rates to recover current wholesale connection costs.								
Rate Class	Rate Description	Unit	Current RTSR- Connection	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Current Wholesale Billing	Adjusted RTSR- Connection
Residential Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054	496.506.993	0	2.681.138	44.1%	2.817.932	0.0057
General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046	129,155,959	ō	594,117	9.8%	624,430	0.0048
General Service 50 To 4,999 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.8762		1,474,331	2,766,140	45.5%	2,907,270	1.9719
Unmetered Scattered Load Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0046	1,651,936	0	7,599	0.1%	7,987	0.0048
Sentinel Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.5679		615	964	0.0%	1,013	1.6479
Street Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.4414		12,327	17,768	0.3%	18,675	1.5149
Embedded Distributor Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW	1.8762		8,006	15,021	0.2%	15,787	1.9719
The purpose of this table is to update the re-aligned R	TS Network Rates to recover future wholesale network costs.								
Rate Class	Rate Description	Unit	Adjusted RTSR- Network	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Forecast Wholesale Billing	Proposed RTSR- Network
Residential Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0096	496.506.993	0	4.777.100	42.3%	4.825.534	0.0097
Residential Service Classification General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kWh	0.0096 0.0087	496,506,993 129,155,959	ō	4,777,100 1,129,694	10.0%	4,825,534 1,141,148	
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW	0.0087 3.6003	129,155,959	0 1,474,331	1,129,694 5,307,987	10.0% 47.0%	1,141,148 5,361,804	0.0097 0.0088 3.6368
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Unmetered Scattered Load Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW \$/kWh	0.0087 3.6003 0.0087		0 1,474,331 0	1,129,694 5,307,987 14,449	10.0% 47.0% 0.1%	1,141,148 5,361,804 14,596	0.0097 0.0088 3.6368 0.0088
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Unmetered Scattered Load Service Classification Sertinel Lighting Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW \$/kWh \$/kW	0.0087 3.6003 0.0087 2.6655	129,155,959	0 1,474,331 0 615	1,129,694 5,307,987 14,449 1,639	10.0% 47.0% 0.1% 0.0%	1,141,148 5,361,804 14,596 1,656	0.0097 0.0088 3.6368 0.0088 2.6925
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Unmetered Scattered Load Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW \$/kWh \$/kW \$/kW	0.0087 3.6003 0.0087 2.6655 2.7214	129,155,959	0 1,474,331 0 615 12,327	1,129,694 5,307,987 14,449 1,639 33,547	10.0% 47.0% 0.1% 0.0% 0.3%	1,141,148 5,361,804 14,596 1,656 33,887	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Unmetered Scattered Load Service Classification Sertinel Lighting Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate	\$/kWh \$/kW \$/kWh \$/kW	0.0087 3.6003 0.0087 2.6655	129,155,959	0 1,474,331 0 615	1,129,694 5,307,987 14,449 1,639	10.0% 47.0% 0.1% 0.0%	1,141,148 5,361,804 14,596 1,656	0.0097 0.0088 3.6368 0.0088 2.6925
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Ummetered Scattered Load Service Classification Sentine Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification	Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway	\$/kWh \$/kW \$/kWh \$/kW \$/kW	0.0087 3.6003 0.0087 2.6655 2.7214	129,155,959	0 1,474,331 0 615 12,327	1,129,694 5,307,987 14,449 1,639 33,547	10.0% 47.0% 0.1% 0.0% 0.3%	1,141,148 5,361,804 14,596 1,656 33,887	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Ummetered Scattered Load Service Classification Sentine Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kWh \$/kW \$/kWh \$/kW \$/kW	0.0087 3.6003 0.0087 2.6655 2.7214	129,155,959 1,651,936	0 1,474,331 0 615 12,327	1,129,694 5,307,987 14,449 1,639 33,547	10.0% 47.0% 0.1% 0.0% 0.3%	1,141,148 5,361,804 14,596 1,656 33,887	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Umnetered Scattered Load Service Classification Sertimal Lighting Service Classification Street Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification The purpose of this table is to update the re-aligned R	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs.	S/kWh S/kWh S/kWh S/kW S/kW	0.0087 3.6003 0.0087 2.6655 2.7214 3.6003	129,155,959 1,651,936 Loss Adjusted	0 1,474,331 0 615 12,327 8,006	1,129,694 5,307,987 14,449 1,639 33,547 28,824	10.0% 47.0% 0.1% 0.0% 0.3% 0.3%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490 3.6368 Proposed RTSR-
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Ummetered Scattered Load Service Classification Street Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification The purpose of this table is to update the re-aligned R Rate Class Residential Service Classification General Service Less This 50 kW Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs. Rate Description Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	S/kWh S/kW S/kWh S/kW S/kW S/kW S/kW	0.0087 3.6003 0.0087 2.6655 2.7214 3.6003 Adjusted RTSR. Connection	129,155,959 1.651,936 Loss Adjusted Billed kWh	0 1.474,331 0 615 12,327 8,006 Billed kW	1,129,694 5,307,987 14,449 1,639 33,547 28,824 Billed Amount 2,817,932 624,430	10.0% 47.0% 0.1% 0.0% 0.3% 0.3% Billed Amount % 44.1% 9.8%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale Billing 2,817,932 624,430	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490 3.6368 Proposed RTSR- Connection 0.0057 0.0054
General Service Less Than 50 kW Service Classification General Service 50 To 4.99 kW Service Classification Umnetered Scattered Load Service Classification Sertine Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification The purpose of this table is to update the re-aligned R Rate Class Residential Service Classification General Service Lessification General Service Lessification General Service 50 To 4.999 kW Service Classification	Retail Transmission Rate - Network Servico Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs. Rate Description Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kW \$/kWh \$/kW \$/kW \$/kW Unit	0.0087 3.6003 0.0087 2.6665 2.7214 3.6003 Adjusted RTSR-Connection 0.0057 0.0048 1.9719	129,155,959 1,651,936 Loss Adjusted Billed kWh 496,506,993 129,155,959	0 1.474.331 0 615 12.327 8.006 Billed kW	1,129,694 5,307,987 14,449 1,639 33,547 28,824 Billed Amount 2,817,932 624,430 2,907,270	10.0% 47.0% 0.1% 0.0% 0.3% 0.3% Billed Amount % 44.1% 9.8% 45.5%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale Billing 2,817,932 624,430 2,907,270	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490 3.6368 Proposed RTSR- Connection 0.0057 0.0048 1.9719
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Umnetered Scattered Load Service Classification Street Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification The purpose of this table is to update the re-aligned R Rate Class Residential Service Classification General Service Less Than 50 kW Service Classification General Service 10 x,999 kW Service Classification Umnetered Scattered Load Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs. Rate Description Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	S/kWh S/kW S/kW S/kW S/kW S/kW Unit	0.0087 3.8003 0.0087 2.6655 2.7214 3.6003 Adjusted RTSR- Connection 0.0057 0.0048 1.9719 0.0048	129,155,959 1,651,936 Loss Adjusted Billed kWh	0 1.474.331 0 615 12.927 8.006 Billed kW	1,129,694 5,307,987 14,449 1,639 33,547 28,824 Billed Amount 2,817,932 624,430 2,907,270 7,987	10.0% 47.0% 0.1% 0.0% 0.3% 0.3% Billed Amount % 44.1% 9.8% 45.5% 0.1%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale Billing 2,817,932 624,430 2,907,270 7,987	0.0097 0.0088 3.6368 0.0088 2.8925 2.7490 3.6368 Proposed RTSR- Connection 0.0057 0.0054 1.9719 0.0048
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Ummetered Scattered Load Service Classification Street Lighting Service Classification Street Lighting Service Classification Street Lighting Service Classification The purpose of this table is to update the re-aligned R Rate Class Residential Service Classification General Service Classification General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Ummetered Scattered Load Service Classification Sentine Lighting Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs. Rate Description Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	S/KWh S/KWh S/KWh S/KW S/KW S/KW Unit	0.0087 3.6003 0.0087 2.6655 2.7214 3.6003 Adjusted RTSR- Connection 0.0057 0.0048 1.9719 0.0048 1.6479	129,155,959 1,651,936 Loss Adjusted Billed kWh 496,506,993 129,155,959	0 1.474,331 0 615 12,327 8,006 Billed kW	1,129,684 5,307,987 14,449 1,639 33,547 28,824 Billed Amount 2,817,932 624,430 2,907,270 7,987 1,013	10.0% 47.0% 0.1% 0.0% 0.3% 0.3% Billed Amount % 44.1% 9.8% 45.5% 0.1% 0.0%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale Billing 2,817,932 624,430 2,907,270 7,987 1,013	0.0097 0.0088 3.6368 0.0088 2.6925 2.7490 3.6368 Proposed RTSR- Connection 0.0057 0.0048 1.9719 0.0048
General Service Less Than 50 kW Service Classification General Service 50 To 4,999 kW Service Classification Umnetered Scattered Load Service Classification Street Lighting Service Classification Street Lighting Service Classification Embedded Distributor Service Classification The purpose of this table is to update the re-aligned R Rate Class Residential Service Classification General Service Less Than 50 kW Service Classification General Service 10 x,999 kW Service Classification Umnetered Scattered Load Service Classification	Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor TS Connection Rates to recover future wholesale connection costs. Rate Description Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	S/kWh S/kW S/kW S/kW S/kW S/kW Unit	0.0087 3.8003 0.0087 2.6655 2.7214 3.6003 Adjusted RTSR- Connection 0.0057 0.0048 1.9719 0.0048	129,155,959 1,651,936 Loss Adjusted Billed kWh 496,506,993 129,155,959	0 1.474.331 0 615 12.927 8.006 Billed kW	1,129,694 5,307,987 14,449 1,639 33,547 28,824 Billed Amount 2,817,932 624,430 2,907,270 7,987	10.0% 47.0% 0.1% 0.0% 0.3% 0.3% Billed Amount % 44.1% 9.8% 45.5% 0.1%	1,141,148 5,361,804 14,596 1,656 33,887 29,116 Forecast Wholesale Billing 2,817,932 624,430 2,907,270 7,987	0.0097 0.0088 3.6368 0.0088 2.8925 2.7490 3.6368 Proposed RTSR- Connection 0.0057 0.0054 1.9719 0.0048

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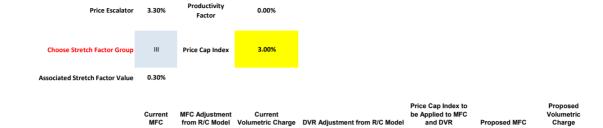
Proposed MFC

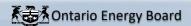


Rate Class

Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

If applicable, please enter any adjustments related to the revenue to cost ratio model into columns C and E. The Price Escalator has been set at the 2022 value and will be updated by OEB staff at a later date.





Incentive Rate-setting Mechanism Rate for 2023 Filers

Update the following rates if an OEB Decision has been issued at the time of completing this application

Regulatory Charges

Effective Date of Regulatory Charges		January 1, 2022	January 1, 2023
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$/kWh	0.25	0.25

Time-of-Use RPP Prices

As of		May 1, 2022
Off-Peak	\$/kWh	0.0820
Mid-Peak	\$/kWh	0.1130
On-Peak	\$/kWh	0.1700

Smart Meter Entity Charge (SME)

Smart Meter Entity Charge (SME)	\$	0.43
	•	
Distribution Rate Protection (DRP) Amount (Applicable to LDCs under		
the Distribution Rate Protection program):	Ś	36.86

Miscellaneous Service Charges

Wireline Pole Attachment Charge	Unit	Current charge	Inflation factor *	Proposed charge ** / ***
Specific charge for access to the power poles - per pole/year	\$	34.76	2.20%	35.52
Retail Service Charges		Current charge	Inflation factor*	Proposed charge ***
One-time charge, per retailer, to establish the service				
agreement between the distributor and the retailer	\$	107.68	2.20%	
Monthly fixed charge, per retailer	\$	43.08	2.20%	44.03
Monthly variable charge, per customer, per retailer	\$/cust.	1.07	2.20%	1.09
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.64	2.20%	0.65
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.64)	2.20%	(0.65)
Service Transaction Requests (STR)			2.20%	-
Request fee, per request, applied to the requesting party	\$	0.54	2.20%	0.55
Processing fee, per request, applied to the requesting party	\$	1.07	2.20%	1.09
Electronic Business Transaction (EBT) system, applied to the requesting party				
up to twice a year		no charge		no charge
more than twice a year, per request (plus incremental delivery costs)	\$	4.31	2.20%	4.40
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	2.20%	2.20

^{*} inflation factor subject to change pending OEB approved inflation rate effective in 2022

 $[\]ensuremath{^{**}}$ applicable only to LDCs in which the province-wide pole attachment charge applies

^{***} subject to change pending OEB order on miscellaneous service charges

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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

\$/kWh

\$

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Niagara Peninsula Energy Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

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

RESIDENTIAL SERVICE CLASSIFICATION

This class pertains to customers residing in detached, semi-detached or duplex dwelling units, where energy is su single-phase, 3 wire, 60 hertz, having a nominal voltage of 120/240 volts. Large residential services will include al from 201 amp. Up to and including 400 amp., 120/240 volt, single phase, three wire. Class B consumers are defin 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 Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$
Smart Metering Entity Charge - effective until December 31, 2022	\$
Low Voltage Service Rate	\$/kWh
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023	
Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	
Applicable only for Class B Customers	\$/kWh
Retail Transmission Rate - Network Service Rate	\$/kWh
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh

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 peal less than, or forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. servicing details are available in the distributor's Conditions of Service.

APPLICATION

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The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be ϵ 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 c for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service - Administrative Charge (if applicable)

Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023	\$ \$/kWh \$/kWh
Applicable only for Non-RPP Customers Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh \$/kWh
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kWh \$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh \$/kWh \$/kWh

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater forecast to be equal to or greater than 50 kW but less than 5,000 kW. Class A and Class B consumers are defined 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 Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a 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 c for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-acc Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A a during the variance account accumulation period, or to customers that were in Class A for the entire period. Custo transitioned are to be charged or refunded their share of the variance disposed through customer specific billing a This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 Adjustmapplicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class 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 billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate raddition, 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Distribution Volumetric Rate	\$/kW
Low Voltage Service Rate	\$/kW
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 Applicable only for Non-Wholesale Market Participants	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kW
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers	\$/kW
Retail Transmission Rate - Network Service Rate	\$/kW
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh
Standard Supply Service - Administrative Charge (if applicable)	\$

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose average peak demand is less the forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power para shelters, telephone booths, traffic lights, railway crossings, etc. The customer will provide detailed manufacturer information/documentation with regard to electricity demand/consumption of the proposed unmetered load. Class consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per customer)	\$
Distribution Volumetric Rate	\$/kWh
Low Voltage Service Rate	\$/kWh
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh
Retail Transmission Rate - Network Service Rate	\$/kWh
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh
MONTHLY RATES AND CHARGES - Regulatory Component	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh

Capacity Based Recovery (CBR) - Applicable for Class B Customers

\$/kWh
Rural or Remote Electricity Rate Protection Charge (RRRP)

\$tandard Supply Service - Administrative Charge (if applicable)

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SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Class B cons defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Distribution Volumetric Rate	\$/kW
Low Voltage Service Rate	\$/kW
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	
	\$/kW
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	
Applicable only for Class B Customers	\$/kW
Retail Transmission Rate - Network Service Rate	\$/kW
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW

MONTHLY RATES AND CHARGES - Regulatory Component

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

STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting operation, controlled by photo cells. Street lighting profile is derived th use of a "virtual street lighting meter" that uses a street light control eye, consistent with the model type and produ manufacturer of devices currently in service in the Applicant's distribution area, to simulate the exact daily conditic typical street light is exposed to. This simulated street light load is captured using an interval metering device, and processed as part of the distributor's daily interval meter interrogation, validation and processing procedures. Clas consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a 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 of the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required Distributor's Licence or a Code or Order of the Ontario Energy Board, and amendments thereto as approved by the Energy Board, or as specified herein.

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per connection)	\$
Distribution Volumetric Rate	\$/kW
Low Voltage Service Rate	\$/kW
	Ψ/Κ۷ν
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023	
Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	
	\$/kW
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023	
Applicable only for Class B Customers	\$/kW
Retail Transmission Rate - Network Service Rate	\$/kW
	* -
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW
MONTHLY RATES AND CHARGES - Regulatory Component	
, , , , , , , , , , , , , , , , , , ,	
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh
Standard Supply Service - Administrative Charge (if applicable)	\$
ctandard capping control manifestative charge (in applicable)	Ψ

EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION

This classification applies to an electricity distributor licensed by the Ontario Energy Board that is provided electric means of this distributor's facilities. Further servicing details are available in the distributor's Conditions of Service

APPLICATION

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The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a the administration of this schedule.

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

If included in the following listing of monthly rates and charges, the rate rider for the disposition of WMS - Sub-acc Class B is not applicable to wholesale market participants (WMP), customers that transitioned between Class A a during the variance account accumulation period, or to customers that were in Class A for the entire period. Custo transitioned are to be charged or refunded their share of the variance disposed through customer specific billing a This rate rider is to be consistently applied for the entire period to the sunset date of the rate rider. In addition, this 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 Adjustmapplicable to non-RPP Class B customers. It is not applicable to WMP, customers that transitioned between Class Class B during the variance account accumulation period, or to customers that were in Class A for the entire perion Customers who transitioned are to be charged or refunded their share of the variance disposed through customer billing adjustments. This rate rider is to be consistently applied for the entire period to the sunset date of the rate raddition, 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$
Distribution Volumetric Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW
Low Voltage Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor	\$/kW
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 - Applicable only for Victoria and Rockway installations of the embedded	\$/kW
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers - Applicable only for Victoria and Rockway installations of the	
embedded distributor	\$/kW
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 - Applicable only for Wellandport and Port Davidson installations of the embedded distributor	\$/kWh
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers - Applicable only for Wellandport and Port Davidson installations of the	
embedded	\$/kWh
Retail Transmission Rate - Network Service Rate - Applicable only for Victoria and Rockway	
installations of the embedded distributor	\$/kW

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Retail Transmission Rate - Line and Transformation Connection Service Rate - Applicable only for Victoria and Rockway installations of the embedded distributor

\$/kW

MONTHLY RATES AND CHARGES - Regulatory Component

Wholesale Market Service Rate (WMS) - not including CBR

Capacity Based Recovery (CBR) - Applicable for Class B Customers

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

\$ \text{\$k\Wh}\$

microFIT SERVICE CLASSIFICATION

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

APPLICATION

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MONTHLY RATES AND CHARGES - Delivery Component

Service Charge \$

ALLOWANCES

Transformer Allowance for Ownership - per kW of billing demand/month

\$\frac{1}{2} \text{kW}\$

Primary Metering Allowance for Transformer Losses - applied to measured demand & energy

%

SPECIFIC SERVICE CHARGES

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Cod of the Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be a the administration of this schedule.

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electric made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the 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 by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the

Customer Administration

Returned cheque (plus bank charges)	\$
Legal letter charge	\$
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$

Non-Payment of Account

Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate)

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Reconnection at meter - during regular hours	\$
Reconnection at meter - after regular hours	\$
Reconnection at pole - during regular hours	\$
Reconnection at pole - after regular hours	\$
Service call - customer owned equipment	\$
Service call - after regular hours	\$
Temporary service install & remove - overhead - no transformer	\$
Temporary service install & remove - underground - no transformer	\$
Temporary service install & remove - overhead - with transformer	\$
Specific charge for access to the power poles	\$
(with the exception of wireless attachments)	
	Reconnection at pole - during regular hours Reconnection at pole - after regular hours Service call - customer owned equipment Service call - after regular hours Temporary service install & remove - overhead - no transformer Temporary service install & remove - underground - no transformer Temporary service install & remove - overhead - with transformer Specific charge for access to the power poles

RETAIL SERVICE CHARGES (if applicable)

APPLICATION

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Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive ele One-time charge, per retailer, to establish the service agreement between the distributor and the retailer Monthly fixed charge, per retailer \$ Monthly variable charge, per customer, per retailer \$ Distributor-consolidated billing monthly charge, per customer, per retailer \$ Retailer-consolidated billing monthly credit, per customer, per retailer \$ Service Transaction Requests (STR) Request fee, per request, applied to the requesting party \$ Processing fee, per request, applied to the requesting party \$ 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 \$ 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 Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019) \$

LOSS FACTORS

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

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

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EB-2022-0051

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Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 139 of 168

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Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 141 of 168

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Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 143 of 168

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Niagara Peninsula Energy Inc. EB-2022-0051 Filed: August 3, 2022 144 of 168

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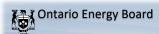
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Incentive Rate-setting Mechanism Rate Generator for 2023 Filers

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 Filling 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 June 2022 of \$0.0967/kWh (IESO's Monthly Market Report for April 2022) 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)	Demand-Interval?	Billing Determinant Applied to Fixed Charge for Unmetered Classes (e.g. # of devices/connections).
RESIDENTIAL SERVICE CLASSIFICATION	kWh	RPP	1.0423	1.0423	750		CONSUMPTION	
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	RPP	1.0423	1.0423	2,000		CONSUMPTION	
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	RPP	1.0423	1.0423	65,000	180	DEMAND	
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	RPP	1.0423	1.0423	250		CONSUMPTION	1
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	RPP	1.0423	1.0423	44	0	DEMAND	1
STREET LIGHTING SERVICE CLASSIFICATION	kW	RPP	1.0423	1.0423	50	0	DEMAND	1
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria)	kW	Non-RPP (Other)	1.0423	1.0423	152,800	333	DEMAND	
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port Davidson)	kWh	Non-RPP (Retailer)	1.0423	1.0423	117,359		CONSUMPTION	
RESIDENTIAL SERVICE CLASSIFICATION	kWh	Non-RPP (Other)	1.0423	1.0423	750		CONSUMPTION	
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	Non-RPP (Other)	1.0423	1.0423	2,000		CONSUMPTION	
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0423	1.0423	65,000	180	DEMAND	
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	Non-RPP (Other)	1.0423	1.0423	250		CONSUMPTION	1
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0423	1.0423	44	0	DEMAND	1
STREET LIGHTING SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0423	1.0423	50	0	DEMAND	1
Add additional scenarios if required			1.0423	1.0423				
Add additional scenarios if required			1.0423	1.0423				
Add additional scenarios if required			1.0423	1.0423				
Add additional scenarios if required			1.0423	1.0423				
Add additional scenarios if required			1.0423	1.0423				
Add additional scenarios if required			1.0423	1.0423				-

Table 2

RATE CLASSES / CATEGORIES				Sub	-Total			Total	
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	Α			В		С	Total Bill	
, •		\$	%	\$	%	\$	%	\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$ 1.09	3.0%	\$ 1.99	4.8%	\$ 2.93	5.5%	\$ 2.81	2.2%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kWh	\$ 2.30	3.1%	\$ 4.70	5.3%	\$ 6.78	5.9%	\$ 6.51	2.1%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - RPP	kW	\$ 24.23	3.0%	\$ 115.61	12.1%	\$ 194.74	10.3%	\$ 220.06	2.1%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kWh	\$ 0.73	3.0%	\$ 1.03	3.9%	\$ 1.29	4.4%	\$ 1.24	2.3%
SENTINEL LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$ 0.67	3.0%	\$ 0.72	3.2%	\$ 0.76	3.3%	\$ 0.73	2.7%
STREET LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$ (0.48)	-20.7%	\$ (0.42)	-16.0%	\$ (0.38)	-12.0%	\$ (0.43)	-4.3%
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Rockway and Victoria) - Non-RPP	kW	\$ 32.91	3.0%	\$ 399.00	30.6%	\$ 545.39	18.0%	\$ 616.29	2.9%
EMBEDDED DISTRIBUTOR SERVICE CLASSIFICATION (Wellandport and Port Davidson) -	kWh	\$ 4.37	3.0%	\$ 321.24	-4733.4%	\$ 321.24	-4733.4%	\$ 363.00	2.6%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Other)	kWh	\$ 1.09	3.0%	\$ 2.67	6.5%	\$ 3.60	6.9%	\$ 3.46	2.8%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - Non-RPP (Other)	kWh	\$ 2.30	3.1%	\$ 6.50	7.5%	\$ 8.58	7.6%	\$ 8.24	2.7%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 24.23	3.0%	\$ 174.11	18.9%	\$ 253.24	13.7%	\$ 286.16	2.9%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - Non-RPP (Other)	kWh	\$ 0.73	3.0%	\$ 1.03	3.9%	\$ 1.29	4.4%	\$ 1.46	2.3%
SENTINEL LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 0.67	3.0%	\$ 0.74	3.3%	\$ 0.78	3.4%	\$ 0.74	2.8%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ (0.48)	-20.7%	\$ (0.38)	-14.5%	\$ (0.33)	-10.7%	\$ (0.38)	-4.0%

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Customer Class: RESI
RPP / Non-RPP: RPP RESIDENTIAL SERVICE CLASSIFICATION

Consumption 750 kWh - kW 1.0423 1.0423 Demand **Current Loss Factor**

Proposed/Approved Loss Factor

		Current Ol	B-Approve	d				Proposed				Im	pact
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)			(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	\$	36.37	1	\$	36.37	\$	37.46	1	\$	37.46	\$	1.09	3.00%
Distribution Volumetric Rate	\$	-	750	\$	-	\$	-	750	\$	-	\$	-	
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	-	750	\$	-	\$	-	750	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	36.37				\$	37.46	\$	1.09	3.00%
Line Losses on Cost of Power	\$	0.1034	32	\$	3.28	\$	0.1034	32	\$	3.28	\$	-	0.00%
Total Deferral/Variance Account Rate		0.0009	750		0.68	_	0.0022	750		1.65	\$	0.98	144.449
Riders	3	0.0009	750	\$	0.08	\$	0.0022	750	\$	1.65	э	0.98	144.449
CBR Class B Rate Riders	\$	-	750	\$	-	-\$	0.0001	750	\$	(0.08)	\$	(0.08)	
GA Rate Riders	\$	-	750	\$	-	\$	-	750	\$	-	\$	- 1	
Low Voltage Service Charge	\$	0.0014	750	\$	1.05	\$	0.0014	750	\$	1.05	\$	-	0.00%
Smart Meter Entity Charge (if applicable)		0.43		s	0.43	_	0.43			0.43			0.00%
	3	0.43	1	Э	0.43	Þ	0.43	1	\$	0.43	\$	-	0.00%
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Additional Volumetric Rate Riders	\$	-	750	\$	-	\$	-	750	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-				s	41.81				\$	43.80	\$	1.99	4.76%
Total A)				Þ	41.81				A	43.80	Þ	1.99	4.767
RTSR - Network	\$	0.0088	782	\$	6.88	\$	0.0097	782	\$	7.58	\$	0.70	10.23%
RTSR - Connection and/or Line and	s	0.0054	782	\$	4.22	\$	0.0057	782	\$	4.46	\$	0.23	5.56%
Transformation Connection	*	0.0054	102	Ф	4.22	Ф	0.0057	102	Ф	4.46	Ф	0.23	5.567
Sub-Total C - Delivery (including Sub-				\$	52.91				\$	55.83	\$	2.93	5.53%
Total B)				P	32.31				9	55.65	Ψ	2.93	5.55 /
Wholesale Market Service Charge	s	0.0034	782	\$	2.66	\$	0.0034	782	\$	2.66	\$		0.00%
(WMSC)	*	0.0034	102	φ	2.00		0.0034	102	Ψ	2.00	φ	-	0.007
Rural and Remote Rate Protection	e	0.0005	782	\$	0.39		0.0005	782	\$	0.39	•	_	0.00%
(RRRP)	1*		702	Ψ		1		702	Ψ		1	-	
Standard Supply Service Charge	\$	0.25	1	\$	0.25		0.25	1	\$	0.25		-	0.00%
TOU - Off Peak	\$	0.0820	480	\$	39.36	\$	0.0820	480	\$	39.36	\$	-	0.00%
TOU - Mid Peak	\$	0.1130	135	\$	15.26	\$	0.1130	135	\$	15.26	\$	-	0.00%
TOU - On Peak	\$	0.1700	135	\$	22.95	\$	0.1700	135	\$	22.95	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	133.77				\$	136.70	\$	2.93	2.19%
HST		13%		\$	17.39	1	13%		\$	17.77	\$	0.38	2.19%
Ontario Electricity Rebate		17.0%		\$	(22.74)	1	17.0%		\$	(23.24)	\$	(0.50)	
Total Bill on TOU				S	128.42				\$	131.23		2.81	2.19%
				Ť	120.72				Ť	101.20		2.01	2.107

In the manager's summary, discuss the reason In the manager's summary, discuss the reason

Customer Class: GENE RPP / Non-RPP: RPP GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

Consumption 2,000 kWh - kW Demand

1.0423 1.0423 **Current Loss Factor** Proposed/Approved Loss Factor

		Current Of	B-Approve	I				Proposed				lm	pact
	Rate		Volume	Charg	е		Rate	Volume		Charge			
	(\$)			(\$)			(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	\$	43.27	1	\$	43.27	\$	44.57	1	\$	44.57	\$	1.30	3.00%
Distribution Volumetric Rate	\$	0.0158	2000	\$	31.60	\$	0.0163	2000	\$	32.60	\$	1.00	3.16%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	-	2000	\$	-	\$	-	2000	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	74.87				\$	77.17	\$	2.30	3.07%
Line Losses on Cost of Power	\$	0.1034	85	\$	8.75	\$	0.1034	85	\$	8.75	\$	-	0.00%
Total Deferral/Variance Account Rate	e	0.0009	2,000	\$	1.80	\$	0.0022	2,000	\$	4.40	\$	2.60	144.44%
Riders	*	0.0003		φ	1.00	P	0.0022	2,000	φ	4.40	φ		144.44 /0
CBR Class B Rate Riders	\$	-	2,000	\$	-	-\$	0.0001		\$	(0.20)	\$	(0.20)	
GA Rate Riders	\$	-	2,000	\$	-	\$	-		\$	-	\$	-	
Low Voltage Service Charge	\$	0.0012	2,000	\$	2.40	\$	0.0012	2,000	\$	2.40	\$	-	0.00%
Smart Meter Entity Charge (if applicable)	•	0.43	1	\$	0.43	e	0.43	4	\$	0.43	œ	_	0.00%
	•	0.43	'	Þ	0.43	Þ	0.43	1	a	0.43	Ф	-	0.00%
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Additional Volumetric Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-				s	88.25				\$	92.95	\$	4.70	5.33%
Total A)				•					Ψ				
RTSR - Network	\$	0.0080	2,085	\$	16.68	\$	0.0088	2,085	\$	18.34	\$	1.67	10.00%
RTSR - Connection and/or Line and	\$	0.0046	2,085	\$	9.59	s	0.0048	2,085	•	10.01	\$	0.42	4.35%
Transformation Connection	¥	0.0040	2,000	Ψ	9.00	Ÿ	0.0040	2,003	Ψ	10.01	Ψ	0.42	4.5570
Sub-Total C - Delivery (including Sub-				s	114.52				\$	121.30	\$	6.78	5.92%
Total B)				*	114.52				Ψ	121.50	Ψ	0.70	3.32 /6
Wholesale Market Service Charge	s	0.0034	2,085	\$	7.09	\$	0.0034	2,085	\$	7.09	\$	_	0.00%
(WMSC)	*	0.0004	2,000	Ÿ	1.00	•	0.0004	2,000	Ψ	1.00	Ψ		0.0070
Rural and Remote Rate Protection	\$	0.0005	2,085	\$	1.04	\$	0.0005	2,085	\$	1.04	\$	_	0.00%
(RRRP)			2,000			1		2,000			1		
Standard Supply Service Charge	\$	0.25	1	\$	0.25		0.25	1	\$	0.25		-	0.00%
TOU - Off Peak	\$	0.0820	1,280	\$	104.96	\$	0.0820	1,280	\$	104.96		-	0.00%
TOU - Mid Peak	\$	0.1130	360	\$	40.68	\$	0.1130	360	\$	40.68	\$	-	0.00%
TOU - On Peak	\$	0.1700	360	\$	61.20	\$	0.1700	360	\$	61.20	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	329.74	1			\$	336.52		6.78	2.06%
HST		13%		\$	42.87		13%		\$	43.75		0.88	2.06%
Ontario Electricity Rebate		17.0%		\$	(56.05)	l	17.0%		\$	(57.21)	\$	(1.15)	
Total Bill on TOU				\$	316.55				\$	323.06	\$	6.51	2.06%

In the manager's summary, discuss the reason

Customer Class: GENE RPP / Non-RPP: RPP

Consumption 65,000 kWh 180 kW 1.0423 1.0423 Demand

Current Loss Factor Proposed/Approved Loss Factor

		Current O	EB-Approve	t		Proposed	i	In	npact
		Rate	Volume	Charge	Rate	Volume	Charge		
		(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$	134.34	1	\$ 134.34	\$ 138.37	1	\$ 138.37	\$ 4.03	3.00%
Distribution Volumetric Rate	\$	3.7398	180	\$ 673.16	\$ 3.8520	180	\$ 693.36	\$ 20.20	3.00%
Fixed Rate Riders	\$	-	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$	-	180	\$ -	\$ -	180	\$ -	\$ -	
Sub-Total A (excluding pass through)				\$ 807.50			\$ 831.73	\$ 24.23	3.00%
Line Losses on Cost of Power	\$	-	-	\$ -	\$ -	-	\$ -	\$ -	
Total Deferral/Variance Account Rate	e	0.3282	180	\$ 59.08	\$ 0.8810	180	\$ 158.58	\$ 99.50	168.43%
Riders	*	0.3202	100	\$ 39.00	\$ 0.0010	100	φ 130.36	,	100.43 /0
CBR Class B Rate Riders	\$	-	180	\$ -	-\$ 0.0451	180	\$ (8.12)	\$ (8.12)	
GA Rate Riders	\$	-	65,000	\$ -	\$ -	65,000		\$ -	
Low Voltage Service Charge	\$	0.4780	180	\$ 86.04	\$ 0.4780	180	\$ 86.04	\$ -	0.00%
Smart Meter Entity Charge (if applicable)	\$	-	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Fixed Rate Riders	s	_	1	\$ -	\$ -	1	s -	\$ -	
Additional Volumetric Rate Riders	Š		180	\$ -	š -	180		\$ -	
Sub-Total B - Distribution (includes Sub-	Ť			\$ 952.62			\$ 1,068.23	\$ 115.61	12.14%
Total A)									
RTSR - Network	\$	3.2929	180	\$ 592.72	\$ 3.6368	180	\$ 654.62	\$ 61.90	10.44%
RTSR - Connection and/or Line and	s	1.8762	180	\$ 337.72	\$ 1.9719	180	\$ 354.94	\$ 17.23	5 10%
Transformation Connection	*	1.0702	100	ψ 331.12	\$ 1.5713	100	9 334.34	Ψ 17.25	5.10%
Sub-Total C - Delivery (including Sub- Total B)				\$ 1,883.06			\$ 2,077.80	\$ 194.74	10.34%
Wholesale Market Service Charge									
(WMSC)	\$	0.0034	67,750	\$ 230.35	\$ 0.0034	67,750	\$ 230.35	\$ -	0.00%
Rural and Remote Rate Protection			07.750					•	0.000
(RRRP)	\$	0.0005	67,750	\$ 33.87	\$ 0.0005	67,750	\$ 33.87	\$ -	0.00%
Standard Supply Service Charge	\$	0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25	\$ -	0.00%
TOU - Off Peak	\$	0.0820	43,360	\$ 3,555.49	\$ 0.0820	43,360	\$ 3,555.49	\$ -	0.00%
TOU - Mid Peak	\$	0.1130	12,195	\$ 1,378.02	\$ 0.1130	12,195	\$ 1,378.02	\$ -	0.00%
TOU - On Peak	\$	0.1700	12,195	\$ 2,073.13	\$ 0.1700	12,195	\$ 2,073.13	\$ -	0.00%
								<u> </u>	
Total Bill on TOU (before Taxes)				\$ 9,154.18			\$ 9,348.92	\$ 194.74	2.13%
HST		13%		\$ 1,190.04	139	6	\$ 1,215.36		2.13%
Ontario Electricity Rebate		17.0%		\$ -	17.09		\$ -	\$ -	
Total Bill on TOU				\$ 10.344.23			\$ 10,564.28	\$ 220.06	2.13%
				¥ 10,0-4.20			7 10,004.20	T 220.00	2.10

In the manager's summary, discuss the reason

Customer Class: UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

RPP / Non-RPP: RPP

Consumption

250 kWh Demand kW **Current Loss Factor** 1.0423

1.0423

Proposed/Approved Loss Factor

TOU - Off Peak

TOU - Mid Peak

TOU - On Peak

Total Bill on TOU

Total Bill on TOU (before Taxes)

Ontario Electricity Rebate

Proposed Current OEB-Approved Impact Charge Rate Rate Volume Charge Volume \$ Change % Change (\$) (\$) (\$) Monthly Service Charge 21.04 21.04 \$ 21.67 21.67 0.63 2.99% 2.74% 0.0146 3.65 0.0150 250 Distribution Volumetric Rate 250 3.75 0.10 \$ Fixed Rate Riders Volumetric Rate Riders 250 \$ 250 Sub-Total A (excluding pass through) 24.69 25.42 \$ 0.73 2.96% 0.1034 Line Losses on Cost of Power 1.09 \$ 0.1034 11 1.09 0.00% Total Deferral/Variance Account Rate 144.44% 0.0009 250 \$ 0.23 \$ 0.0022 250 0.55 \$ 0.33 Riders 250 CBR Class B Rate Riders 250 0.0001 (0.03) \$ (0.03)GA Rate Riders 250 250 Low Voltage Service Charge 0.0012 250 0.30 0.0012 250 0.30 0.00% Smart Meter Entity Charge (if applicable) \$ \$ Additional Fixed Rate Riders \$ 250 250 Additional Volumetric Rate Riders Sub-Total B - Distribution (includes Sub-26.31 27.34 \$ 1.03 3.92% Total A) RTSR - Network \$ 0.0080 261 2.08 \$ 0.0088 261 2.29 \$ 0.21 RTSR - Connection and/or Line and 261 1.20 261 0.0046 \$ 0.0048 1.25 0.05 4.35% Transformation Connection Sub-Total C - Delivery (including Sub-29.59 30.88 \$ 1.29 4.36% Total B) Wholesale Market Service Charge 0.0034 261 0.89 \$ 0.0034 261 0.89 0.00% (WMSC) Rural and Remote Rate Protection 0.0005 261 \$ 0.13 \$ 0.0005 261 0.13 0.00% \$ (RRRP) Standard Supply Service Charge 0.25 0.25 \$ 0.25 0.25 0.00%

0.0820

0.1130

0.1700

13%

17.0%

160

45

45

\$

13.12 \$

7.65 \$

5.09 \$

56.71

7.37

(9.64)

54.44

0.0820

0.1130

0.1700

13%

17.0%

160

45

45

13.12 \$

5.09

7.65

58.00 \$

7.54 \$

(9.86) \$

55.68 \$

1.29

0.17

(0.22)

1.24

10.00% In the manager's summary, discuss the reason

In the manager's summary, discuss the reason

0.00%

0.00%

0.00%

2.28%

2.28%

2.28%

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Customer Class: SENTINEL LIGHTING SERVICE CLASSIFICATION RPP / Non-RPP: RPP

RPP / Non-RPP: RPI
Consumption
Demand

44 kWh 0 kW 1.0423

Current Loss Factor 1.
Proposed/Approved Loss Factor 1.

		Current O	EB-Approve					Proposed				lm	npact
		Rate	Volume	Charg	je		Rate	Volume		Charge	•	0	0/ Oh
M (III 0) O	•	(\$) 19.43		(\$)	19.43		(\$) 20.01	1		(\$) 20.01		Change 0.58	% Change 2.99%
Monthly Service Charge Distribution Volumetric Rate	\$	24.2470	0.12	\$ \$	2.91	\$	24.9744	0.12	\$	3.00	\$	0.58	3.00%
	3	24.2470	0.12	Ģ.	2.91	à	24.9744	0.12	Ď.	3.00	\$	0.09	3.00%
Fixed Rate Riders	\$	-	0.12	D C	-	Þ	-	0.12	\$	-	Þ	-	1
Volumetric Rate Riders	*		0.12	\$	22.34	Þ		0.12	\$	23.01	\$	0.67	2.99%
Sub-Total A (excluding pass through) Line Losses on Cost of Power	s	0.1034	2	\$	0.19	\$	0.1034	2	\$	0.19	\$	0.67	0.00%
Total Deferral/Variance Account Rate	*			Ą		P		2	Ψ		7		
Riders	\$	0.3017	0	\$	0.04	\$	0.8041	0	\$	0.10	\$	0.06	166.52%
CBR Class B Rate Riders			0	•		-\$	0.0423	0	\$	(0.01)	•	(0.01)	1
GA Rate Riders	3	•	44	\$	-	-9	0.0423	44	\$	(0.01)	φ	(0.01)	1
Low Voltage Service Charge	3	0.3994	0	\$	0.05	\$	0.3994	44	\$	0.05	\$		0.00%
Smart Meter Entity Charge (if applicable)	•	0.3994	U	э	0.05	Þ	0.3994	U	Ф	0.05	Ф	-	0.00%
Smart weter Entity Charge (ii applicable)	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	1
Additional Fixed Rate Riders			1	\$					•		•		1
	ŝ	-	, '	\$	-	÷	-	0	\$	•	\$	-	1
Additional Volumetric Rate Riders	•		U	ð.	-	ð	-	U	ð		Ф	-	
Sub-Total B - Distribution (includes Sub- Total A)				\$	22.62				\$	23.34	\$	0.72	3.19%
RTSR - Network	\$	2.4379	0	\$	0.29	s	2.6925	0	s	0.32	\$	0.03	10.44%
RTSR - Connection and/or Line and	T.					Ť			Τ.		l .		-
Transformation Connection	\$	1.5679	0	\$	0.19	\$	1.6479	0	\$	0.20	\$	0.01	5.10%
Sub-Total C - Delivery (including Sub-					00.40					20.00	•		
Total B)				\$	23.10				\$	23.86	\$	0.76	3.30%
Wholesale Market Service Charge	\$	0.0034	46	\$	0.16	\$	0.0034	46	\$	0.16	¢		0.00%
(WMSC)	Þ	0.0034	46	Þ	0.16	Þ	0.0034	46	Þ	0.16	Ъ	-	0.00%
Rural and Remote Rate Protection		0.0005	46	•	0.02		0.0005	40		0.02			0.00%
(RRRP)	Þ	0.0005	46	\$	0.02	\$	0.0005	46	\$	0.02	Ъ	-	0.00%
Standard Supply Service Charge	\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
TOU - Off Peak	\$	0.0820	28	\$	2.31	\$	0.0820	28	\$	2.31	\$	-	0.00%
TOU - Mid Peak	\$	0.1130	8	\$	0.89	\$	0.1130	8	\$	0.89	\$	-	0.00%
TOU - On Peak	\$	0.1700	8	\$	1.35	\$	0.1700	8	\$	1.35	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	28.08				\$	28.84	\$	0.76	2.72%
HST		13%		\$	3.65		13%		\$	3.75	\$	0.10	2.72%
Ontario Electricity Rebate		17.0%		\$	(4.77)		17.0%		\$	(4.90)	\$	(0.13)	İ
Total Bill on TOU				s	26.95				\$	27.69		0.73	2.72%
				7	20.00				Ť	27.03		0.70	

In the manager's summary, discuss the reason

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Customer Class: STRE

50 kWh 0 kW 1.0423 1.0423 Consumption Demand

Current Loss Factor Proposed/Approved Loss Factor

		Current OF	B-Approve	d				Proposed				lm	pact
	Rate	,	Volume		Charge		Rate	Volume		Charge			
	(\$)				(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	\$	1.18	1	\$	1.18	\$	1.22	1	\$	1.22	\$	0.04	3.39%
Distribution Volumetric Rate	\$	4.6486	0.13	\$	0.60	\$	4.7881	0.13	\$	0.62	\$	0.02	3.00%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	4.1496	0.13	\$	0.54	\$	-	0.13	\$	-	\$	(0.54)	-100.00%
Sub-Total A (excluding pass through)				\$	2.32				\$	1.84		(0.48)	-20.71%
Line Losses on Cost of Power	\$	0.1034	2	\$	0.22	\$	0.1034	2	\$	0.22	\$	-	0.00%
Total Deferral/Variance Account Rate	e	0.3127	0	\$	0.04	\$	0.8206	0	\$	0.11	\$	0.07	162.42%
Riders	*	0.5127	U	Ψ	0.04	Ψ.		· ·	Ψ				102.4270
CBR Class B Rate Riders	\$	-	0	\$	-	-\$	0.0438	0	\$	(0.01)	\$	(0.01)	
GA Rate Riders	\$	-	50	\$	-	\$	-	50	\$	-	\$	-	
Low Voltage Service Charge	\$	0.3672	0	\$	0.05	\$	0.3672	0	\$	0.05	\$	-	0.00%
Smart Meter Entity Charge (if applicable)	e	_	1	•			_	4	\$	_	\$	_	
	*	-	'	Ψ	=	Ψ.	-		Ψ	_	l '	-	
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Additional Volumetric Rate Riders	\$	-	0	\$	-	\$	-	0	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-				\$	2.63				\$	2.21	\$	(0.42)	-16.00%
Total A)												, ,	
RTSR - Network	\$	2.4891	0	\$	0.32	\$	2.7490	0	\$	0.36	\$	0.03	10.44%
RTSR - Connection and/or Line and	\$	1.4414	0	\$	0.19	\$	1.5149	0	\$	0.20	\$	0.01	5.10%
Transformation Connection	*	1.4414	•	Ψ	0.10	۳	1.0140		•	0.20	Ψ	0.01	0.1070
Sub-Total C - Delivery (including Sub-				\$	3.14				\$	2.76	\$	(0.38)	-12.02%
Total B)				*	•				•		Ť	(0.00)	.2.0270
Wholesale Market Service Charge	\$	0.0034	52	\$	0.18	\$	0.0034	52	\$	0.18	\$	_	0.00%
(WMSC)	*	0.000	02	Ť	0.10	ľ	0.000		*	00	Ψ		0.0070
Rural and Remote Rate Protection	\$	0.0005	52	\$	0.03	\$	0.0005	52	\$	0.03	\$	_	0.00%
(RRRP)				1				· · · · · · · · · · · · · · · · · · ·			l '		
Standard Supply Service Charge	\$	0.25	_ 1	\$	0.25		0.25	. 1	\$	0.25		-	0.00%
TOU - Off Peak	\$	0.0820	32	\$	2.62	\$	0.0820	32	\$	2.62		-	0.00%
TOU - Mid Peak	\$	0.1130	9	\$			0.1130	9	\$	1.02	\$	-	0.00%
TOU - On Peak	\$	0.1700	9	\$	1.53	\$	0.1700	9	\$	1.53	\$	-	0.00%
	_												
Total Bill on TOU (before Taxes)				\$	8.77	1			\$	8.39		(0.38)	-4.31%
HST		13%		\$	1.14	1	13%		\$	1.09	\$	(0.05)	-4.31%
Ontario Electricity Rebate		17.0%		\$	-		17.0%		\$	-	\$	-	
Total Bill on TOU				\$	9.91				\$	9.48	\$	(0.43)	-4.31%

In the manager's summary, discuss the reason

> 13% 17.0%

Current Loss Factor Proposed/Approved Loss Factor

Total Bill on Average IESO Wholesale Market Price

Total Bill on Average IESO Wholesale Market Price

HST Ontario Electricity Rebate 1.0423

		Current O	EB-Approved	1			Proposed	t			lm	npact
		Rate	Volume	Charge		Rate	Volume		Charge	Ī		
		(\$)		(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	\$	145.78	1	\$ 145.78	3 \$	150.15	1	\$	150.15	\$	4.37	3.00%
Distribution Volumetric Rate	\$	2.8560	333	\$ 951.05	5 \$	2.9417	333	\$	979.59	\$	28.54	3.00%
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$	-	\$	- 1	1
Volumetric Rate Riders	\$	-	333	\$ -	\$	-	333	\$		\$	-	<u> </u>
Sub-Total A (excluding pass through)				\$ 1,096.83	4			\$	1,129.74	\$	32.91	3.00%
Line Losses on Cost of Power	\$		-	\$ -	\$	-	-	\$	-	\$	-	
Total Deferral/Variance Account Rate		0.3691	333	\$ 122.91	ıs	1.1113	333	\$	370.06	\$	247.15	201.08%
Riders	*	0.3091	333	\$ 122.91	Þ	1.1113	333	a a	370.06	Ф	247.15	201.06%
CBR Class B Rate Riders	\$	-	333	\$ -	-\$	0.0558	333	\$	(18.58)	\$	(18.58)	1
GA Rate Riders	-\$	0.0005	152,800	\$ (76.40)) \$	0.0004	152,800	\$	61.12	\$	137.52	-180.00%
Low Voltage Service Charge	\$	0.4780	333	\$ 159.17	7 \$	0.4780	333	\$	159.17	\$	- 1	0.00%
Smart Meter Entity Charge (if applicable)				•		ļ	4	\$		•	ļ	1
	*	-		, -	Þ	-		Þ	-	Ф	- 1	ł
Additional Fixed Rate Riders	\$	-	1	\$ -	\$	_	1	\$	-	\$	_ !	1
Additional Volumetric Rate Riders	\$	-	333	\$ -	\$	-	333	\$		\$	-	<u> </u>
Sub-Total B - Distribution (includes Sub-				\$ 1,302.51				•	1,701.51	\$	399.00	30.63%
Total A)				\$ 1,302.51				Þ	1,701.51	Þ	399.00	30.63%
RTSR - Network	\$	3.2929	333	\$ 1,096.54	\$	3.6368	333	\$	1,211.05	\$	114.52	10.44%
RTSR - Connection and/or Line and	e	1.8762	333	\$ 624.77	7 5	1.9719	333	e	656.64	\$	31.87	5.10%
Transformation Connection	ð	1.0702	333	φ 024.77	P	1.57 15	333	Ψ	030.04	φ	31.07	3.107
Sub-Total C - Delivery (including Sub-				\$ 3,023.82	,			\$	3,569.21	\$	545.39	18.04%
Total B)				\$ 3,023.62	<u> </u>			φ	3,303.21	Ψ	545.55	10.04 /
Wholesale Market Service Charge	•	0.0034	159,263	\$ 541.50) \$	0.0034	159,263	e	541.50	\$		0.00%
(WMSC)	•	0.0034	139,203	φ 341.30	, ,	0.0034	155,265	P	341.30	φ	- 1	0.00 /
Rural and Remote Rate Protection	e	0.0005	159,263	\$ 79.63	3 S	0.0005	159,263	e	79.63	\$	ļ	0.00%
(RRRP)	a de la companya de l	0.0005	159,265	φ 19.03	,] 3	0.0005	159,263	Ψ	79.03	φ	- 1	0.00%
Standard Supply Service Charge	\$	0.25	1	\$ 0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
Average IESO Wholesale Market Price	\$	0.0967	159,263	\$ 15,400.77	\$	0.0967	159,263	\$	15,400.77	\$	_	0.00%

19,045.97 2,475.98

21,521.95

13% 17.0% **19,591.36** \$ 2,546.88 \$

22,138.24 \$

545.39 70.90

616.29

2.86%

2.86%

2.86%

In the manager's summary, discuss the reason

		Current O	EB-Approved	l			Proposed			Impact
		Rate (\$)	Volume	Charge (\$)		Rate (\$)	Volume	Charge (\$)	\$ Change	% Change
Monthly Service Charge	\$	145.78	1	\$ 145.78	\$	150.15	1	\$ 150.15	\$ 4.3	
Distribution Volumetric Rate	\$	-	117359	\$ -	\$	-	117359	\$ -	\$ -	
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$ -	
Volumetric Rate Riders	\$	-	117359	\$ -	\$	-	117359	\$ -	\$ -	
Sub-Total A (excluding pass through)				\$ 145.78				\$ 150.15	\$ 4.3	3.00%
Line Losses on Cost of Power	\$	-	-	\$ -	\$	-	-	\$ -	\$ -	
Total Deferral/Variance Account Rate	e	0.0008	117,359	\$ (93.89)	•	0.0011	117.359	\$ 129.09	\$ 222.98	-237.50%
Riders	-\$	0.000	117,339	φ (55.05)	÷	0.0011	,	ş 125.05	φ 222.90	-237.307
CBR Class B Rate Riders	\$	-	117,359	\$ -	-\$	0.0001	117,359	\$ (11.74)		
GA Rate Riders	-\$	0.0005	117,359	\$ (58.68)	\$	0.0004	117,359	\$ 46.94	\$ 105.62	-180.009
Low Voltage Service Charge	\$	-	117,359	\$ -			117,359	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)		_	1	¢	•		4	e	¢	
	•	•	'	3 -	Þ	-	1	•	φ -	
Additional Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$ -	
Additional Volumetric Rate Riders	\$	-	117,359	\$ -	\$	-	117,359	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-				\$ (6.79)				\$ 314.45	\$ 321.24	-4733.37%
Total A)				· · · ·				¥ 314.43	Ψ 321.2	-4/33.3//
RTSR - Network	\$	-	122,323	\$ -	\$		122,323	\$ -	\$ -	
RTSR - Connection and/or Line and	s		122,323	\$ -	s	_	122,323	\$ -	\$ -	
Transformation Connection	۳		122,020	Ψ <u>-</u>	Ψ	_	122,323	,	Ψ -	
Sub-Total C - Delivery (including Sub-				\$ (6.79)				\$ 314.45	\$ 321.24	-4733.37%
Total B)				(0.10)				Ψ 014.40	Ψ 021.2	4100.017
Wholesale Market Service Charge	s	0.0034	122,323	\$ 415.90	s	0.0034	122,323	\$ 415.90	\$ -	0.009
(WMSC)	*	0.000	122,020	Ų 110.00	*	0.000	,	* 110.00	Ψ	0.007
Rural and Remote Rate Protection	\$	0.0005	122,323	\$ 61.16	s	0.0005	122,323	\$ 61.16	\$ -	0.009
(RRRP)	*	0.000	122,020	• • • • • • • • • • • • • • • • • • • •	Ť	0.000	,0_0	• • • • • • • • • • • • • • • • • • • •	Ψ	0.007
Standard Supply Service Charge										
Non-RPP Retailer Avg. Price	\$	0.0967	122,323	\$ 11,828.66	\$	0.0967	122,323	\$ 11,828.66	\$ -	0.00%
Total Bill on Non-RPP Avg. Price				\$ 12,298.94				\$ 12,620.18		
HST		13%		\$ 1,598.86		13%		\$ 1,640.62	\$ 41.70	2.619
Ontario Electricity Rebate		17.0%		\$ -		17.0%		\$ -		
Total Bill on Non-RPP Avg. Price				\$ 13,897.80				\$ 14,260.80	\$ 363.00	2.619
.										

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	Current (EB-Approve	t		Proposed	ı	In	npact
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 36.37	1	\$ 36.37	\$ 37.46		\$ 37.46	\$ 1.09	3.00%
Distribution Volumetric Rate	\$ -	750	\$ -	\$ -	750	\$ -	\$ -	
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	750		\$ -	750	\$ -	\$ -	
Sub-Total A (excluding pass through)			\$ 36.37			\$ 37.46	\$ 1.09	3.00%
Line Losses on Cost of Power	\$ 0.0967	32	\$ 3.07	\$ 0.0967	32	\$ 3.07	\$ -	0.00%
Total Deferral/Variance Account Rate	\$ 0.0009	750	\$ 0.68	\$ 0.0022	750	\$ 1.65	\$ 0.98	144.44%
Riders	\$ 0.0003		φ 0.00	\$ 0.0022	750	,		144.44 /0
CBR Class B Rate Riders	\$ -	750	\$ -	-\$ 0.0001	750			
GA Rate Riders	-\$ 0.0005	750	\$ (0.38)	\$ 0.0004	750	\$ 0.30	\$ 0.68	-180.00%
Low Voltage Service Charge	\$ 0.0014	750	\$ 1.05	\$ 0.0014	750	\$ 1.05	\$ -	0.00%
Smart Meter Entity Charge (if applicable)	\$ 0.43	1	\$ 0.43	\$ 0.43	4	\$ 0.43	\$ -	0.00%
	9 0.43	'	φ 0.43	\$ 0.43		φ 0.43	Φ -	0.0076
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Volumetric Rate Riders	\$ -	750	\$ -	\$ -	750	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-			\$ 41.22			\$ 43.88	\$ 2.67	6.47%
Total A)			•			,		
RTSR - Network	\$ 0.0088	782	\$ 6.88	\$ 0.0097	782	\$ 7.58	\$ 0.70	10.23%
RTSR - Connection and/or Line and	\$ 0.0054	782	\$ 4.22	\$ 0.0057	782	\$ 4.46	\$ 0.23	5.56%
Transformation Connection	0.0034	102	¥ 4.22	\$ 0.0037	702	¥ 7.70	ψ 0.23	3.3070
Sub-Total C - Delivery (including Sub-			\$ 52.32			\$ 55.92	\$ 3.60	6.89%
Total B)			V 02.02			Ψ 00.01	Ψ 0.00	0.0070
Wholesale Market Service Charge	\$ 0.0034	782	\$ 2.66	\$ 0.0034	782	\$ 2.66	s -	0.00%
(WMSC)	0.0004	102	Ψ 2.00	0.0004	102	Ų 2.00	Ψ	0.0070
Rural and Remote Rate Protection	\$ 0.0005	782	\$ 0.39	\$ 0.0005	782	\$ 0.39	\$ -	0.00%
(RRRP)	,					,		
Standard Supply Service Charge	\$ 0.25		\$ 0.25		1	\$ 0.25		0.00%
Average IESO Wholesale Market Price	\$ 0.0967	750	\$ 72.53	\$ 0.0967	750	\$ 72.53	\$ -	0.00%
Total Bill on Average IESO Wholesale Market Price			\$ 128.14			\$ 131.75		2.81%
HST	139		\$ 16.66	13%		\$ 17.13	\$ 0.47	2.81%
Ontario Electricity Rebate	17.09	5	\$ (21.78)	17.0%		\$ (22.40)	\$ (0.61)	2.81%
Total Bill on Average IESO Wholesale Market Price			\$ 123.02			\$ 126.48		2.81%
The state of the s						130110	31.10	2.3170

In the manager's summary, discuss the reason

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Customer Class:

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

Consumption
Demand
Current Loss Factor
1.0423
Proposed/Approved Loss Factor

Customer Class:
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

kW

kW

Current Loss Factor
1.0423

		Current O	EB-Approved					Proposed	i			lm	pact
	Rate		Volume		Charge		Rate	Volume		Charge			
	(\$)	40.07			(\$)		(\$)		_	(\$)		Change	% Change
Monthly Service Charge	\$	43.27	1	\$	43.27		44.57		\$	44.57	\$	1.30	3.00%
Distribution Volumetric Rate	\$	0.0158	2000		31.60	\$	0.0163	2000		32.60	\$	1.00	3.16%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$		2000	\$	74.87	\$	-	2000	\$	77.17	\$	-	2.070/
Sub-Total A (excluding pass through) Line Losses on Cost of Power	s	0.0967	85	\$	8.18	s	0.0967	85		8.18	\$	2.30	3.07% 0.00%
Total Deferral/Variance Account Rate	Þ	0.0967	85	Þ	8.18	Þ	0.0967	85	Þ	8.18	э	-	0.00%
Riders	\$	0.0009	2,000	\$	1.80	\$	0.0022	2,000	\$	4.40	\$	2.60	144.44%
			2,000				0.0001	2,000		(0.20)		(0.20)	
CBR Class B Rate Riders GA Rate Riders	\$	0.0005	2,000	\$	(4.00)	-\$	0.0001			0.20)	ф	1.80	-180.00%
	-\$	0.0005			(1.00) 2.40		0.0004	2,000			ф		-180.00%
Low Voltage Service Charge	Þ	0.0012	2,000	Þ	2.40	Þ	0.0012	2,000	Þ	2.40	\$	-	0.00%
Smart Meter Entity Charge (if applicable)	\$	0.43	1	\$	0.43	\$	0.43	1	\$	0.43	\$	-	0.00%
Additional Fixed Rate Riders	\$	-	1	\$	_	\$	_	1	\$	_	\$	_	
Additional Volumetric Rate Riders	\$	-	2,000	\$	-	\$	_	2,000	\$	_	\$	-	
Sub-Total B - Distribution (includes Sub-			,		22.22			, , , , ,		00.40	•		7.500/
Total A)				\$	86.68				\$	93.18	\$	6.50	7.50%
RTSR - Network	\$	0.0080	2,085	\$	16.68	\$	0.0088	2,085	\$	18.34	\$	1.67	10.00%
RTSR - Connection and/or Line and		0.0046	0.005	\$	9.59	s	0.0048	0.005		40.04		0.40	4.050/
Transformation Connection	Þ	0.0046	2,085	Þ	9.59	4	0.0048	2,085	Þ	10.01	\$	0.42	4.35%
Sub-Total C - Delivery (including Sub-				s	112.95				\$	121.53	\$	8.58	7.60%
Total B)				*					,		,		
Wholesale Market Service Charge	\$	0.0034	2,085	\$	7.09	\$	0.0034	2,085	\$	7.09	\$	_	0.00%
(WMSC)	'		_,	*		Τ.		_,	Τ.		,		
Rural and Remote Rate Protection	\$	0.0005	2,085	\$	1.04	\$	0.0005	2,085	\$	1.04	\$	_	0.00%
(RRRP)	l.		_,	-	-			_,	1		Ĭ		
Standard Supply Service Charge	\$	0.25	1	\$	0.25		0.25	1	\$		\$	-	0.00%
Average IESO Wholesale Market Price	\$	0.0967	2,000	\$	193.40	\$	0.0967	2,000	\$	193.40	\$	-	0.00%
Total Bill an Assess IECO Whalanda Madest Briss	1				314.73				•	323.31		8.58	2.73%
Total Bill on Average IESO Wholesale Market Price		400/		\$	31 4.73 40.91		400/		\$		\$	1.12	2.73% 2.73%
HST Ontorio Flootrigity Roboto		13% 17.0%		-			13% 17.0%		-		-		
Ontario Electricity Rebate		17.0%		\$	(53.50)		17.0%		\$	(54.96)		(1.46)	2.73%
Total Bill on Average IESO Wholesale Market Price				\$	302.14				\$	310.38	\$	8.24	2.73%

In the manager's summary, discuss the reason

		Current Ol	B-Approved	d				Proposed	l			lm	pact]
	Rate		Volume		Charge		Rate	Volume		Charge				1
	(\$)				(\$)		(\$)			(\$)		hange	% Change	
Monthly Service Charge	\$	134.34		\$	134.34		138.37		\$	138.37	\$	4.03	3.00%	
Distribution Volumetric Rate	\$	3.7398	180	\$	673.16		3.8520	180	\$	693.36	\$	20.20	3.00%	,
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Volumetric Rate Riders	\$		180			\$	-	180			\$	-		_
Sub-Total A (excluding pass through)				\$	807.50	_			\$	831.73		24.23	3.00%	4
Line Losses on Cost of Power	\$	-	-	\$	-	\$	-	-	\$	-	\$	-		
Total Deferral/Variance Account Rate	\$	0.3282	180	\$	59.08	\$	0.8810	180	\$	158.58	\$	99.50	168.43%	,
Riders	*	0.0202		1					Ť		'		100.1070	
CBR Class B Rate Riders	\$		180	\$		-\$	0.0451	180	\$	(8.12)		(8.12)		.
GA Rate Riders	-\$	0.0005		\$			0.0004	65,000		26.00		58.50	-180.00%	
Low Voltage Service Charge	\$	0.4780	180	\$	86.04	\$	0.4780	180	\$	86.04	\$	-	0.00%	,
Smart Meter Entity Charge (if applicable)	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Fixed Rate Riders	\$	_	1	\$	_	s		1	s	_	\$	_		
Additional Volumetric Rate Riders	\$	_	180	\$	_	Š	_	180	\$	_	\$	_		
Sub-Total B - Distribution (includes Sub-	¥			Ť		•			Ť					i
Total A)				\$	920.12				\$	1,094.23	\$	174.11	18.92%	,
RTSR - Network	\$	3.2929	180	\$	592.72	\$	3.6368	180	\$	654.62	\$	61.90	10.44%	In th
RTSR - Connection and/or Line and	\$	1.8762	180	\$	337.72	\$	1.9719	180	\$	354.94	\$	17.23	5.10%	
Transformation Connection	·	1.0762	160	Þ	337.72	9	1.9719	100	Þ	354.94	Ф	17.23	5.10%	In th
Sub-Total C - Delivery (including Sub-				s	1,850.56				\$	2,103.80	\$	253.24	13.68%	
Total B)				· ·	1,000.00				,		*			4
Wholesale Market Service Charge (WMSC)	\$	0.0034	67,750	\$	230.35	\$	0.0034	67,750	\$	230.35	\$	-	0.00%	>
Rural and Remote Rate Protection														
(RRRP)	\$	0.0005	67,750	\$	33.87	\$	0.0005	67,750	\$	33.87	\$	-	0.00%	,
Standard Supply Service Charge	\$	0.25	1	\$	0.25	s	0.25	1	\$	0.25	\$	_	0.00%	,
Average IESO Wholesale Market Price	\$	0.0967	67,750	-	6,551.38		0.0967	67.750	Š	6,551.38		_	0.00%	
Average 1200 Wholesale Market 1 hoc	ų.	0.0001	07,700	Ų.	0,001.00	Ť	0.0001	01,100	Ť	0,001.00	Ψ		0.0070	1
Total Bill on Average IESO Wholesale Market Price				\$	8,666.41				\$	8,919.65	\$	253.24	2.92%	,Ī
HST		13%		\$	1,126.63		13%		\$	1,159.55		32.92	2.92%	,
Ontario Electricity Rebate		17.0%		\$	-		17.0%		\$	-	l [*]			
Total Bill on Average IESO Wholesale Market Price				\$	9,793.04				\$	10.079.20	\$	286.16	2.92%	
The second secon				Ť	2,100.01				Ť	. 2,0.0.20	_		2.0270	ä

the manager's summary, discuss the reasor

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Customer Class:

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

Consumption
Demand
Current Loss Factor
1.0423
Proposed/Approved Loss Factor

LIMMETERED SCATTERED LOAD SERVICE CLASSIFICATION

kW

kW

	Current O	EB-Approve			Proposed	i	In	npact
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 21.04		\$ 21.04	\$ 21.67		\$ 21.67	\$ 0.63	2.99%
Distribution Volumetric Rate	\$ 0.0146	250	\$ 3.65	\$ 0.0150	250	\$ 3.75	\$ 0.10	2.74%
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	250		\$ -	250		\$ -	
Sub-Total A (excluding pass through)			\$ 24.69			\$ 25.42	\$ 0.73	2.96%
Line Losses on Cost of Power	\$ 0.0967	11	\$ 1.02	\$ 0.0967	11	\$ 1.02	\$ -	0.00%
Total Deferral/Variance Account Rate	\$ 0.0009	250	\$ 0.23	\$ 0.0022	250	\$ 0.55	\$ 0.33	144.44%
Riders	0.0003		Ψ 0.23				,	
CBR Class B Rate Riders	\$ -	250	\$ -	-\$ 0.0001	250	\$ (0.03)	\$ (0.03)	
GA Rate Riders	\$ -	250	\$ -	\$ -	250	\$ -	\$ -	
Low Voltage Service Charge	\$ 0.0012	250	\$ 0.30	\$ 0.0012	250	\$ 0.30	\$ -	0.00%
Smart Meter Entity Charge (if applicable)		1	s -	e _	4	e -	¢ _	
	-		Ψ -	•		*	Ψ -	
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Volumetric Rate Riders	\$ -	250	\$ -	\$ -	250	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-			\$ 26.24			\$ 27.27	\$ 1.03	3.93%
Total A)			•			·	'	
RTSR - Network	\$ 0.0080	261	\$ 2.08	\$ 0.0088	261	\$ 2.29	\$ 0.21	10.00%
RTSR - Connection and/or Line and	\$ 0.0046	261	\$ 1.20	\$ 0.0048	261	\$ 1.25	\$ 0.05	4.35%
Transformation Connection	0.0040	201	Ψ 1.20	ψ 0.0040	201	Ų 1.20	Ψ 0.00	4.35%
Sub-Total C - Delivery (including Sub-			\$ 29.52			\$ 30.81	\$ 1.29	4.37%
Total B)			Ų 10.01			Ψ 00.01	Ψ 1.25	4.01 /0
Wholesale Market Service Charge	\$ 0.0034	261	\$ 0.89	\$ 0.0034	261	\$ 0.89	\$ -	0.00%
(WMSC)	0.0004	201	Ψ 0.00	0.0004	201	0.00	Ψ	0.0070
Rural and Remote Rate Protection	\$ 0.0005	261	\$ 0.13	\$ 0.0005	261	\$ 0.13	\$ -	0.00%
(RRRP)	,	201			201	,	,	
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25	\$ -	0.00%
Average IESO Wholesale Market Price	\$ 0.0967	250	\$ 24.18	\$ 0.0967	250	\$ 24.18	\$ -	0.00%
Total Bill on Average IESO Wholesale Market Price			\$ 54.96			\$ 56.25	\$ 1.29	2.35%
HST	13%	,	\$ 7.15	13%		\$ 7.31	\$ 0.17	2.35%
Ontario Electricity Rebate	17.0%		\$ (9.34)	17.0%	1	\$ (9.56)		1
Total Bill on Average IESO Wholesale Market Price			\$ 62.11			\$ 63.57	\$ 1.46	2.35%

the manager's summary, discuss the reason

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Customer Class: SENTINEL LIGHTING SERVICE CLASSIFICATION

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

Consumption

Demand

Current Loss Factor

1.0423

Proposed/Approved Loss Factor

1.0423

		Current Ol	EB-Approve	d				Proposed	1		Π	lm	pact
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	\$	19.43		\$		\$	20.01	1	\$	20.01	\$	0.58	2.99%
Distribution Volumetric Rate	\$	24.2470	0.12	\$	2.91	\$	24.9744	0.12	\$	3.00	\$	0.09	3.00%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$		0.12			\$	-	0.12	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$					\$	23.01	\$		2.99%
Line Losses on Cost of Power	\$	0.0967	2	\$	0.18	\$	0.0967	2	\$	0.18	\$	-	0.00%
Total Deferral/Variance Account Rate	\$	0.3017	n	\$	0.04	\$	0.8041	0	\$	0.10	\$	0.06	166.52%
Riders	"	0.5017	0	1.		Ψ.		· ·	Ψ		1.		100.32 /0
CBR Class B Rate Riders	\$	-	0	_		-\$	0.0423	0	\$	(0.01)	\$		
GA Rate Riders	\$	-	44	\$		\$	0.0003	44	\$	0.01	\$	0.01	
Low Voltage Service Charge	\$	0.3994	0	\$	0.05	\$	0.3994	0	\$	0.05	\$	-	0.00%
Smart Meter Entity Charge (if applicable)	•		1	\$	_	•	_	1	¢	_	•	_	
	4		'	Ψ	-	Ψ.	-		Ψ	-	Ψ	-	
Additional Fixed Rate Riders	\$	-	1	\$		\$	-	1	\$	-	\$	-	
Additional Volumetric Rate Riders	\$		0	\$	-	\$	-	0	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-				\$	22.60				\$	23.34	\$	0.74	3.25%
Total A)				Ţ					Ψ		Ľ		
RTSR - Network	\$	2.4379	0	\$	0.29	\$	2.6925	0	\$	0.32	\$	0.03	10.44%
RTSR - Connection and/or Line and	\$	1.5679	0	\$	0.19	\$	1.6479	0	\$	0.20	\$	0.01	5.10%
Transformation Connection	Ψ	1.5073	Ū	Ψ	0.19	Ψ	1.0473	0	Ψ	0.20	Ψ	0.01	3.10 /6 //
Sub-Total C - Delivery (including Sub-				\$	23.08				\$	23.86	\$	0.78	3.36%
Total B)				۳	20.00				۳	20.00	۳	0.70	0.0070
Wholesale Market Service Charge	\$	0.0034	46	2	0.16	\$	0.0034	46	\$	0.16	\$	_	0.00%
(WMSC)	1	0.0004	40	Ψ	0.10	•	0.0004		۳	0.10	Ψ		0.0070
Rural and Remote Rate Protection	\$	0.0005	46	•	0.02	\$	0.0005	46	\$	0.02	•	_	0.00%
(RRRP)	"			1				40	Ψ		Ψ	-	
Standard Supply Service Charge	\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
Average IESO Wholesale Market Price	\$	0.0967	44	\$	4.25	\$	0.0967	44	\$	4.25	\$	-	0.00%
Total Bill on Average IESO Wholesale Market Price				\$	27.77				\$	28.54	\$	0.78	2.79%
HST		13%		\$	3.61		13%		\$	3.71	\$	0.10	2.79%
Ontario Electricity Rebate		17.0%		\$	(4.72)		17.0%		\$	(4.85)	\$	(0.13)	2.79%
Total Bill on Average IESO Wholesale Market Price				s	, ,				\$	27.40	\$	0.74	2.79%
Total 2 of 7 total ago 1200 Williams indirect Fried				Ť	20.00				Ť	21.40	Ť	0.14	2.7070

the manager's summary, discuss the reason

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| Customer Class: | STREET LIGHTING SERVICE CLASSIFICATION | Non-RPP (Other) | Street | Street | Non-RPP (Other) | Street | Stree

	Current O	EB-Approve	d		Proposed				Impact]	
	Rate	Volume		Charge		Rate	Volume		Charge				1
	(\$)			(\$)		(\$)			(\$)		nange	% Change	
Monthly Service Charge	\$ 1.18	1	\$	1.18		1.22	1	\$	1.22		0.04	3.39%	
Distribution Volumetric Rate	\$ 4.6486	0.13	\$	0.60		4.7881	0.13	\$	0.62	\$	0.02	3.00%	ı
Fixed Rate Riders	\$ -	1	\$	-	\$	-	1	\$	-	\$	-		
Volumetric Rate Riders	\$ 4.1496	0.13		0.54	\$	-	0.13			\$	(0.54)	-100.00%	
Sub-Total A (excluding pass through)			\$	2.32				\$	1.84		(0.48)	-20.71%	
Line Losses on Cost of Power	\$ 0.0967	2	\$	0.20	\$	0.0967	2	\$	0.20	\$	-	0.00%)
Total Deferral/Variance Account Rate	\$ 0.3127	0	\$	0.04	\$	0.8206	0	\$	0.11	\$	0.07	162.42%	à
Riders								Ľ					
CBR Class B Rate Riders		0	\$		-\$	0.0438	0	\$	(0.01)		(0.01)		.
GA Rate Riders	-\$ 0.0005	50	\$	(0.03)		0.0004	50	\$	0.02	\$	0.05	-180.00%	
Low Voltage Service Charge	\$ 0.3672	0	\$	0.05	\$	0.3672	0	\$	0.05	\$	-	0.00%	ı
Smart Meter Entity Charge (if applicable)	\$ -	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Fixed Rate Riders	-	1	\$	_	\$	_	1	\$	_	\$	-		
Additional Volumetric Rate Riders	-	0	\$	-	\$	-	0	\$	-	\$	-		
Sub-Total B - Distribution (includes Sub-			s	0.50					2.00		(0.00)	44 540/	.1
Total A)			Þ	2.59				\$	2.22	\$	(0.38)	-14.51%	1
RTSR - Network	\$ 2.4891	0	\$	0.32	\$	2.7490	0	\$	0.36	\$	0.03	10.44%	s In
RTSR - Connection and/or Line and	\$ 1.4414	0	\$	0.19	\$	1.5149	0	\$	0.20	\$	0.01	5 10%	4
Transformation Connection	3 1.4414	U	Ą	0.19	9	1.5149	U	9	0.20	φ	0.01	5.10%	ln
Sub-Total C - Delivery (including Sub-			s	3.10				\$	2.77	\$	(0.33)	-10.72%	
Total B)			Ψ	3.10				Ψ	2.11	Ψ	(0.55)	-10.7270	_
Wholesale Market Service Charge	\$ 0.0034	52	\$	0.18	\$	0.0034	52	\$	0.18	\$	_	0.00%	
(WMSC)	0.0034	32	Ψ	0.10	Ψ	0.0054	32	Ψ	0.10	Ψ	-	0.0070	1
Rural and Remote Rate Protection	\$ 0.0005	52	\$	0.03	\$	0.0005	52	\$	0.03	\$	_	0.00%	
(RRRP)	,	32	Ψ				32	Ψ			-		
Standard Supply Service Charge	\$ 0.25	1	\$	0.25		0.25	1	\$	0.25	\$	-	0.00%	
Average IESO Wholesale Market Price	\$ 0.0967	50	\$	4.84	\$	0.0967	50	\$	4.84	\$	-	0.00%	ı
													4
Total Bill on Average IESO Wholesale Market Price			\$	8.39			·	\$	8.06	\$	(0.33)	-3.96%	
HST	13%		\$	1.09		13%		\$	1.05	\$	(0.04)	-3.96%	ı
Ontario Electricity Rebate	17.0%		\$	-		17.0%		\$	-				
Total Bill on Average IESO Wholesale Market Price			\$	9.48				\$	9.11	\$	(0.38)	-3.96%	3
				*****				Ĺ	****	_	,,		ä

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Appendix D

GA Analysis Workform



GA Analysis Workform for 2023 Rate Applications

Version 1.0

Input cells Drop down cells		
	Utility Name	NIAGARA PENINSULA ENERGY INC.

Note 1

For Account 1589 and Account 1588, determine if a or b below applies and select the appropriate year related to the account balance in the drop-down box to the right.

a) If the account balances were last approved on a final basis, select the year of the year-end balances that were last approved on a final basis. b) If the account balances were last approved on an interim basis, and

i) there are no changes to the previously approved interim balances, select the year of the year-end balances that were last approved for diposition on an interim basis. OR

ii) there are changes to the previously approved interim balances, select the year of the year-end balances that were last approved for disposition on a final basis. An explanation should be provided to explain the reason for the change in the previously approved interim balances.

(e.g. If the 2020 balances that were reviewed in the 2022 rate application were to be selected, select 2020)

nstructions:

- 1) Determine which scenario above applies (a, bi or bii). Select the appropriate year to generate the appropriate GA Analysis Workform tabs, and information in the Principal Adjustments tab and Account 1588 tab.

 For example:
- Scenario a -If 2020 balances were last approved on a final basis Select 2020 and a GA Analysis Workform for 2021 will be generated.
 The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.
- Scenario bi If 2020 balances were last approved on an interim basis and there are no changes to 2020 balances Select 2020 and a GA Analysis Workform for 2021 will be generated. The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.
- Scenario bii If 2020 balances were last approved on an interim basis, there are changes to 2020 balances, and 2019 balances were last approved for disposition - Select 2019 and GA Analysis Workforms for 2020 and 2021 will be generated. The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.
- 2) Complete the GA Analysis Workform for each year generated
- 3) Complete the Account 1588 tab. Note that the number of years that require the reasonability test to be completed are shown in the Account 1588 tab, depending on the year selected on the Information Sheet.
- 4) Complete the Principal Adjustments tab. Note that the number of years that require principal adjustment reconciliations are all shown in the one Principal Adjustments tab, depending on the year selected on the Information Sheet.

See the separate document GA Analysis Workform Instructions for detailed instructions on how to complete the Workform and examples of reconciling items and principal adjustments.

Year Selected

2020

		Net Change in Principal		Adjusted Net Change in Principal Balance in the	Unresolved	\$ Consumption at	Unresolved Difference as % of Expected GA Payments to
Year	Annual Net Change in Expected GA Balance from GA Analysis	Balance in the GL	Reconciling Items	GL	Difference	Actual Rate Paid	IESO
2021	\$ 213,002	\$ 166,195	\$ -	\$ 166,195	\$ (46,807)	\$ 37,814,994	-0.1%
Cumulative Balance	\$ 213,002	\$ 166,195	\$ -	\$ 166,195	\$ (46,807)	\$ 37,814,994	N/A

Account 1588 Reconciliation Summary

Year	Account 1588 as a % of Account 4705
2021	0.5%
Cumulative Balance	0.5%

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GA Analysi	is Workform

Note 2	Consumption Data Excluding for Loss Factor (Data to agree with RRR as applicable)

Year		2021		
Total Metered excluding WMP	C = A+B	1,172,043,294	kWh	100%
RPP	A	553,577,099	kWh	47.2%
Non RPP	B = D+E	618,466,196	kWh	52.8%
Non-RPP Class A	D	156,113,159	kWh	13.3%
Non-RPP Class B*	E	462,353,037	kWh	39.4%

*Non-RPP Class B consumption reported in this table is not expected to directly agree with the Non-RPP Class B Including Loss Adjusted Billed Consumption in the GA Analysis of Expected Balance table below. The difference should be equal to the loss factor.

Note 3	GA Billing Pate

Actual Note that this GA rate for 2021 includes the GA recovery rate to recover the 2020 deferred Class B amount for non-RPP market participants and consumers. GA is billed on the

Please confirm that the same GA rate is used to bill all customer classes. If not, please provide further details

Please confirm that the GA Rate used for unbilled revenue is the same as the one used for billed revenue in any paticular month

Yes

Analysis of Expected GA Amount Year

2		

			Add Current Month						
	Non-RPP Class B Including	Deduct Previous Month	Unbilled Loss Adjusted	Non-RPP Class B Including Loss Adjusted					
Calendar Month	Loss Factor Billed Consumption (kWh)	Unbilled Loss Adjusted Consumption (kWh)	Consumption (kWh)	Consumption, Adjusted for Unbilled (kWh)	GA Rate Billed (\$/kWh)	\$ Consumption at GA Rate Billed	GA Actual Rate Paid (\$/kWh)	\$ Consumption at Actual Rate Paid	Expected GA Price Variance (\$)
	F	G	Н	I = F-G+H	J	K = I*J	L	M = I*L	N=M-K
January	41,507,851			41,507,851	0.08798	\$ 3,651,861	0.08798	\$ 3,651,861	\$ -
February	39,459,978			39,459,978	0.05751	\$ 2,269,343	0.05751	\$ 2,269,343	\$ -
March	40,369,667			40,369,667	0.09668	\$ 3,902,939	0.09668	\$ 3,902,939	\$ -
April	35,254,640			35,254,640	0.11589	\$ 4,085,660	0.11589	\$ 4,085,660	\$ -
May	36,184,599			36,184,599	0.10675	\$ 3,862,706	0.10675	\$ 3,862,706	\$ -
June	40,998,141			40,998,141	0.09216	\$ 3,778,389	0.09216	\$ 3,778,389	\$ -
July	42,758,531			42,758,531	0.07918	\$ 3,385,620	0.07918	\$ 3,385,620	\$ -
August	48,310,338			48,310,338	0.05107	\$ 2,467,209	0.05107	\$ 2,467,209	\$ -
September	39,454,207			39,454,207	0.08234	\$ 3,248,659	0.08234	\$ 3,248,659	\$ -
October	37,504,881			37,504,881	0.05840	\$ 2,190,285	0.05840	\$ 2,190,285	\$ -
November	37,503,889			37,503,889	0.06012	\$ 2,254,734	0.06012	\$ 2,254,734	\$ -
December	41,712,789			41,712,789	0.06515	\$ 2,717,588	0.06515	\$ 2,717,588	\$ -
Net Change in Expected GA Balance in the Year (i.e.	·								
Transactions in the Year)	481,019,510	-	-	481,019,510		\$ 37,814,994		\$ 37,814,994	\$ -

Annual Non- RPP Class B Wholesale kWh	Annual Non-RPP Class B Retail billed kWh**		Weighted Average GA Actual Rate Paid (\$/kWh)***	Expected GA Volume Variance (\$)
0	P	Q=O-P	R	P= Q*R
483,741,990	481,019,510	2,722,480	0.07824	\$ 213,002

483,741,990 481,019,510 2,722,480 0,07824 \$ 213,002

Equal to (AQEW - Class A + embedded generation kWh)(Non-RPP Class B retail kwh/Total retail Class B kWh).

**Equal to the total Non-RPP Class B Including Loss Adjusted Consemption, Adjusted for Unbilled (i.e. cell F53), unless a reconciling item for "Impacts of GA deferral/recovery" is quantified and an alternative methodology for calculating the Expected GA Volume Variancies (proposed

**Equal to annual Non-RPP Class B S GA poid (i.e. non-RPP portion of CT 148 on IESO invoice) divided by Non-RPP Class B b Wholesake kWh (i.e. quantified in column O in the table above). The weighted average GA actual rate paid in 2021 is generally expected to include the GA recovery rate, unless a reconciling item for "Impacts of GA deferral/recovery" is quantified and an alternative methodology for calculating the Expected GA Volume Variance is proposed.

The weighted average GA actual rate paid in 2021 is generally expected to include the GA recovery rate, unless the distributor is proposing an alternative methodology in calculating the Expected GA Volume Variance and proposing to quantify the reconciling item for "impacts of GA defe

Calculated Loss Factor	1.0404
nt Approved Loss Factor for Secondary Metered	
Customer < 5,000kW	1.0423
Difference	-0.0019

Total Expected GA Variance \$ 213,002

a) Please provide an explanation in the text box below if columns G and H for unbilled consumption are not

used in the table above.	<u> </u>
The kWh consumption data that NPEI used to complete the GA Analysis Workform	was obtained from a report of NPEI's

lease provide an explanation in the text box below if the difference in loss factor is greater than 1%

Reconciling Items

	Item	Amount	Explanation		Principal Adjustments
Net Char	nge in Principal Balance in the GL (i.e. Transactions in the Year)	\$ 166,195		Principal Adjustment on DVA Continuity Schedule	If "no", please provide an explanation
1a	CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - prior year				
11:	CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - current year				
28	Remove prior year end unbilled to actual revenue differences				
21:	Add current year end unbilled to actual revenue differences				
3a	Significant prior period billing adjustments recorded in current year				
3t	Significant current period billing adjustments recorded in other year(s)				
	CT 2148 for prior period corrections				
	Impacts of GA deferral/recovery				
- 6					
- /					
9					
10					
11					

Note 6	Adjusted Net Change in Principal Balance in the GL	\$	166,195
	Net Change in Expected GA Balance in the Year Per		
	Analysis	\$	213,002
	Unresolved Difference	\$	(46,807)
	Unresolved Difference as % of Expected GA Payments	to	
	IESO		-O 1%



Account 1588 Reasonability

Note 7 Account 1588 Reasonability Test

	Ad	count 1588 - RSVA Po	ower		
		Principal	Total Activity in Calendar	Account 4705 - Power	Account 1588 as % of
Year	Transactions ¹	Adjustments ¹	Year	Purchased	Account 4705
2021	361,386		361,386	76,452,463	0.5%
Cumulative	361,386	-	361,386	76,452,463	0.5%

Notes

1) The transactions should equal the "Transaction" column in the DVA Continuity Schedule. This is also expected to equal the transactions in the general ledger (excluding transactions relating to the removal of approved disposition amounts as that is shown in a separate column in the DVA Continuity Schedule) 2) Principal adjustments should equal the "Principal Adjustments" column in the DVA Continuity Schedule. Principal adjustments adjust the transactions in the general ledger to the amount that should be requested for disposition.

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GA Analysis Workform Account 1588 and 1589 Principal Adjustment Reconciliation

Note 8 Breakdown of principal adjustments included in last approved balance:

Account 1589 - RSVA G	lobal Adjustment		
Adjustment Description	Amount	To be reversed in current application?	Explanation if not to be reversed in current application
1			
2			
3			
4			
5			
6			
7			
8			
Total			
Total principal adjustments included in last approved balance			
Difference	-		

Account 1588 - RSVA F	Power	•	
Adjustment Description	Amount	To be Reversed in Current Application?	Explanation if not to be reversed in current application
1			
2			
3			
4			
5			
6			
7			
8			
Total			
Total principal adjustments included in last approved balance			
Difference		1	

Note 9 Principal adjustment reconciliation in current application:

Notes

- 1) The "Transaction" column in the DVA Continuity Schedule is to equal the transactions in the general ledger (excluding transactions relating to the removal of approved disposition amounts as that is shown in a separate column in the DVA Continuity Schedule)
- 2) Any principal adjustments needed to adjust the transactions in the general ledger to the amount that should be requested for disposition should be shown separately in the "Principal Adjustments" column of the DVA Continuity Schedule
- 3) The "Variance RRR vs. 2020 Balance" column in the DVA Continuity Schedule should equal principal adjustments made in the current disposition period. It should not be impacted by reversals from prior year approved principal adjustments.
- 4) Principal adjustments to the pro-ration of CT 148 true-ups (i.e. principal adjustments to RPP settlements, this should be shown separately as a principal adjustment to CT 1142/142 (i.e. principal adjustment #2 in tables below)

Complete the table below for the current disposition period. Complete a table for each year included in the balance under review in this rate application. The number of tables to be completed is automatically generated based on data provided in the Information Sheet

	Account 1589 - RSVA Glo	bal Adjustment	
Year	Adjustment Description	Amount	Year Recorded in GL
	Reversals of prior approved principal adjustments (auto-populated from	table above)	
	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	Total Reversal Principal Adj	ustments -	
	Current year principal adjustments		
	1 CT 148 true-up of GA Charges based on actual Non-RPP volu	umes	
	2 Unbilled to actual revenue differences		
	3		
	4		
	5		
	6		
	7		
	8		
	Total Current Year Principal Adj	ustments -	
	Total Principal Adjustments to be Included on DVA Continuity Scheol 3 - IRM Rate Generator Model	dule/Tab	

	Account 1588 - RSVA Power		
Year	Adjustment Description	Amount	Year Recorded in GL
	Reversals of prior approved principal adjustments (auto-populated from table above)		
	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	Total Reversal Principal Adjustment	ts -	
	Current year principal adjustments		
	1 CT 148 true-up of GA Charges based on actual RPP volumes		
	2 CT 1142/142 true-up based on actuals		
	3 Unbilled to actual revenue differences		
	4		
	5		
	6		
	7		
	Total Current Year Principal Adjustment	te -	
			_
	Total Principal Adjustments to be Included on DVA Continuity Schedule/Tab 3 - IRM Rate Generator Model		

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Appendix E

2023 IRM Checklist

2023 IRM Checklist

Niagara Peninsula Energy Inc. EB-2022-0051

		Date: 2022/08/03
Filing Requirement Section/Page Reference	IRM Requirements	Evidence Reference, Notes
3.1.2 Components of the Application Filing 2	Manager's summary documenting and explaining all rate adjustments requested	Pages 6-34
2 3	Contact info - primary contact may be a person within the distributor's organization other than the primary license contact Completed Rate Generator Model and supplementary work forms in Excel format	Introduction, Page 5 Appendices C, D & E
3	Current tariff sheet, PDF	Appendix A
3 3	Supporting documentation (e.g. relevant past decisions, RRWF etc.) Statement as to who will be affected by the application, specific customer groups affected by particular request	Appendix F Section 3.1.2
3	Distributor's internet address	Introduction, Page 5
3	Statement confirming accuracy of billing determinants pre-populated in model	Section 3.2.5.0 and Appendix C
3	Text searchable PDF format for all documents	The entire application including appendices has been filed in pdf
3	2023 IRM Checklist	format. Appendix E
3	Include a certification by a senior officer that the evidence filed, including the models and appendices, is accurate, consistent and complete to the best of their knowledge, a certification that the distributor has processes and internal controls in place for the preparation, review, verification and oversight of account balances being disposed, as well as a certification regarding personal information	Introduction, Page 4
3.1.3 Applications and Electronic Models 4	Confirm the accuracy of the data. If a distributor has revised any RRR data after it has been incorporated into the model, this change should be disclosed in the application	Section 3.2.5.0 and Appendix C
4	File the GA Analysis Workform. A distributor seeking a revenue-to-cost ratio adjustment due to a previous OEB decision must continue to file the OEB's Revenue-	Appendix D N/A
4	to-Cost Ratio Adjustment Workform in addition to the Rate Generator model. For an Incremental or Advanced Capital Module (ICM/ACM) cost recovery and associated rate rider(s), a distributor must file the Capital Module applicable to ACM and ICM.	N/A
5	A distributor seeking to dispose of lost revenue amounts from conservation and demand management activities, during an IRM term, must file the Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) Workform.	N/A
5	The models and workforms be used by all distributors. If a distributor makes any changes to OEB models or workforms to address its own circumstances, it must justify such changes in the manager's summary.	Section 3.1.3
3.2.2 Revenue to Cost Ratio Adjustments 6 - 7	Revenue to Cost Ratio Adjustment Workform, if distributor is seeking revenue to cost ratio adjustments due to previous OEB	N/A
3.2.3 Rate Design for Residential Electricity	decision	19/7
Customers	Applicable only to distributors that have not completed the residential rate design transition	
-	A plan to mitigate the impact for the whole residential class or indicate why such a plan is not required, if the total bill impact of	NI/A
7	the elements proposed in the application is 10% or greater for RPP customers consuming at the 10th percentile Mitigation plan if total bill increases for any customer class exceed 10%	N/A N/A
4 Electricity Distribution Retail Transmission Service Rates	No action required at filing - model completed with most recent uniform transmission rates (UTRs) approved by the OEB	IN/A
3.2.5 Review and Disposition of Group 1 DVA Balances	22.2. roquilos at illing illouer completes with most recent uniform transmission rates (OTRS) approved by the OEB	
8	Justification if any account balance in excess of the threshold should not be disposed	N/A
<u>8</u> 9	Completed Tab 3 - continuity schedule in Rate Generator Model Explanation of variance between amounts proposed for disposition and amounts reported in RRR for each account	Appendix C Section 3.2.5.0.1
9	Statement as to whether any adjustments have been made to balances previously approved by the OEB on a final basis; If so, explanations provided for the nature and amounts of the adjustments and supporting documentation under a section titled	Section 3.2.5.0.1
10	"Adjustments to Deferral and Variance Accounts" Rate riders proposed for recovery or refund of balances that are proposed for disposition. The default disposition period is one	Section 3.2.5.6 and
3.2.5.1 Wholesale Market Participants	year. Justification with proper supporting information is required if distributor is proposing an alternative recovery period	Appendix C
10	Separate rate riders established to recover balances in RSVAs from Wholesale Market Participants, who must not be allocated balances related to charges for which WMPs settle directly with the IESO	Sections 3.2.5.1, 3.2.5.6 and Appendix
3.2.5.3 Commodity Accounts 1588 and 1589	Confirmation of implementation of the OEB's February 21, 2019 guidance effective from January 1, 2019 when requesting final	N/A
11	disposition for the first time following implementation of the Accounting Guidance Confirmation that historical balances that have yet to be disposed on a final basis have been considered in the context of the	N/A
11	Accounting Guidance, summary provided of the review performed. Distributors must discuss the results of review, whether any systemic issues were noted, and whether any material adjustments to the account balances have been recorded. A summary and description is provided for each adjustment made to the historical balances Populated GA Analysis Workform for each year that has not previously been approved by the OEB for disposition, irrespective of	N/A
11 - 12, 4 3.2.5.4 Capacity Based Recovery (CBR)	whether seeking disposition of the Account 1589 balance as part of current application. If adjustments were made to an Account 1589 balance that was previously approved on an interim basis, the GA Analysis Workform is required to be completed for each year after the distributor last received final disposition for Account 1589	Section 3.2.5.3.1 and Appendix E
12	 In the Rate Generator model, distributors must indicate whether they had Class A customers during the period where Account 1580 CBR Class B sub-account balance accumulated For disposition of Account 1580 sub-account CBR Class A, distributors must follow the OEB's CBR accounting guidance, which results in balances disposed outside of a rate proceeding The Rate Generator model allocates the portion of Account 1580 sub-account CBR Class B to customers who transitioned between Class A and Class B based on consumption 	Section 3.2.5.4 and Appendic C
3.2.5.5 Disposition of Account 1595		0 " 0055
14 14	Confirmation that residual balances in Account 1595 Sub-accounts for each vintage year have only been disposed once Detailed explanations provided for any significant residual balances attributable to specific rate riders for each customer rate	Section 3.2.5.5
.6 Lost Revenue Adjustment Mechanism Variance Account	class, including for example, differences between forecast and actual volumes	Section 3.2.5.5
15	The 2021 CDM Guidelines require distributors filing an application for 2023 rates to seek disposition of all outstanding LRAMVA	N/A
	balances related to previously established LRAMVA thresholds	
47	Completed latest version of LRAMVA Workform in a working Excel file when making LRAMVA requests for remaining amounts	
17 17	related to CFF activity Final Verified Annual Reports if LRAMVA balances are being claimed from CDM programs delivered in 2017 or earlier. Participation and Cost reports in Excel format, made available by the IESO, provided to support LRAMVA balances for programs for the period of January 1, 2018 to April 15, 2019. These reports should be filed in Excel format, similar to the previous Final Verified Annual Reports from 2015 to 2017. To support savings claims for projects completed after April 15, 2019, distributors	N/A N/A
17	related to CFF activity Final Verified Annual Reports if LRAMVA balances are being claimed from CDM programs delivered in 2017 or earlier. Participation and Cost reports in Excel format, made available by the IESO, provided to support LRAMVA balances for programs for the period of January 1, 2018 to April 15, 2019. These reports should be filed in Excel format, similar to the previous Final Verified Annual Reports from 2015 to 2017. To support savings claims for projects completed after April 15, 2019, distributors should provide similar supporting evidence File other supporting evidence with an explanation and rationale should be provided to justify the eligibility of any other savings	N/A N/A
	related to CFF activity Final Verified Annual Reports if LRAMVA balances are being claimed from CDM programs delivered in 2017 or earlier. Participation and Cost reports in Excel format, made available by the IESO, provided to support LRAMVA balances for programs for the period of January 1, 2018 to April 15, 2019. These reports should be filed in Excel format, similar to the previous Final Verified Annual Reports from 2015 to 2017. To support savings claims for projects completed after April 15, 2019, distributors should provide similar supporting evidence File other supporting evidence with an explanation and rationale should be provided to justify the eligibility of any other savings from a program delivered by a distributor through the Local Program Fund that was part of the Interim Framework after April 15, 2019. Meet the OEB's requirements related to personal information and commercially sensitive information as stated in the Filing	N/A
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2023 IRM Checklist

Niagara Peninsula Energy Inc. EB-2022-0051

Date: 2022/08/03

		Date. 2022/06/05
Filing Requirement Section/Page Reference	IRM Requirements	Evidence Reference, Notes
19 - 20	For program savings for projects completed after April 15, 2019, distributors should provide the following: o Related to CFF programs: an explanation must be provided as to how savings have been estimated based on the available data (i.e. IESO's Participation and Cost Reports) and/or rationale to justify the eligibility of the program savings. o Related to programs delivered by the distributor through the Local Program Fund under the Interim CDM Framework: an explanation and rationale should be provided to justify the eligibility of the additional program savings.	N/A
3.2.6.2 Continuing Use of the LRAMVA for New CDM Activities		
20	Statement whether it is requesting an LRAMVA for one or more of these activities, if this request has not been addressed in a previous application.	N/A
3.2.7 Tax Changes 21	Tabs 8 and 9 of Rate Generator model are completed, if applicable	N/A
21	If a rate rider to the fourth decimal place is not generated for one or more customer classes, the entire sharing tax amount is be	N/A
	transferred to Account 1595 for disposition at a future date	19/74
3.2.8. Z-Factor Claims		
21	Eligible Z-factor cost amounts are recorded in Account 1572, Extraordinary Event Costs. Carrying charges are calculated using simple interest applied to the monthly opening balances in the account and recorded in a separate sub-accounts of this account	N/A
21	To be eligible for a Z-factor claim, a distributor must demonstrate that its achieved regulatory return on equity (ROE), during its most recently completed fiscal year, does not exceed 300 basis points above its deemed ROE embedded in its base rates	N/A
3.2.8.1 Z-Factor Filing Guidelines		
22	Evidence that costs incurred meet criteria of causation, materiality and prudence	N/A
22	In addition, the distributor must: - Notify OEB by letter of all Z-Factor events within 6 months of event - Apply to OEB for any cost recovery of amounts in the OEB-approved deferral account claimed under Z-Factor treatment - Demonstrate that distributor could not have been able to plan or budget for the event and harm caused is genuinely incremental - Demonstrate that costs incurred within a 12-month period and are incremental to those already being recovered in rates as part of ongoing business exposure risk - Provide the distributor's achieved regulatory ROE for the most recently completed fiscal year	N/A
3.2.8.2 Recovery of Z-Factor Costs		
22	Description of manner in which distributor intends to allocate incremental costs, including rationale for approach and merits of alternative allocation methods	N/A
22	Specification of whether rate rider(s) will apply on fixed or variable basis, or combination; length of disposition period and rational for proposal	N/A
22 22	Residential rate rider to be proposed on fixed basis Detailed calculation of incremental revenue requirement and resulting rate rider(s)	N/A N/A
3.2.9 Off-Ramps	Detailed calculation of more mental revenue requirement and recording rate money	1477
22 - 23	If a distributor whose earnings are in excess of the dead band nevertheless applies for an increase to its base rates, it needs to	N/A
23	substantiate its reasons for doing so A distributor is expected to file its regulated ROE, as was filed for 2.1.5.6 of the RRR. However, if in the distributor's view this ROE has been affected by out-of-period or other items (for example, revenues or costs that pertain to a prior period but recognized in a subsequent one), it may also file a proposal to normalize its achieved regulated ROE for those impacts, for consideration by the OEB.	N/A
3.3.1 Advanced Capital Module		
4	Capital Module applicable to ACM and ICM, for an incremental or pre-approved Advanced Capital Module (ICM/ACM) cost	N/A
24	recovery and associated rate rider(s) Evidence of passing "Means Test"	N/A
	Information on relevant project's (or projects') updated cost projections, confirmation that the project(s) are on schedule to be	
24	completed as planned and an updated ACM/ICM module in Excel format	N/A
3.3.2 Incremental Capital Module		
25	If proposed recovery differs significantly from pre-approved amount, a detailed explanation is required	N/A
25	If updated cost projects are 30% greater than pre-approved amount, distributor must treat project as new ICM, re-filed business case and other relevant material required	N/A
26	Evidence of passing "Means Test"	N/A
3.3.2.1 ICM Filing Requirements		
	The following should be provided when filing for incremental capital:	N/A
4	Capital Module applicable to ACM and ICM, for an incremental or pre-approved Advanced Capital Module (ICM/ACM) cost recovery and associated rate rider(s)	N/A
26	An analysis demonstrating that the materiality threshold test has been met and that the amounts will have a significant influence on the operation of the distributor	N/A
27	Justification that the amounts to be incurred will be prudent - amounts represents the most cost-effective option (but not necessarily the least initial cost) for ratepayers Justification that amounts being sought are directly related to the cause, which must be clearly outside of the base upon which	N/A
27	current rates were derived Evidence that the incremental revenue requested will not be recovered through other means (e.g., it is not, in full or in part.	N/A
27	included in base rates or being funded by the expansion of service to include new customers and other load growth)	N/A
27	Details by project for the proposed capital spending plan for the expected in-service year	N/A
27	Description of the proposed capital projects and expected in-service dates	N/A
27	Calculation of the revenue requirement (i.e. the cost of capital, depreciation, and PILs) associated with each proposed incremental capital project.	N/A
27	Calculation of each incremental project's revenue requirements that will be offset by revenue generated through other means (e.g. customer contributions in aid of construction)	N/A
27	Description of the actions the distributor would take in the event that the OEB does not approve the application	N/A
27	Calculation of a rate rider to recover the incremental revenue from each applicable customer class. The distributor must identify and provide a rationale for its proposed rider design, whether variable, fixed or a combination of fixed and variable riders. As discussed at section 3.2.3, any new rate rider for the residential class must be applied on a fixed basis	N/A
3.3.2.3 ICM Filing Requirements		
28	Calulate the maximum allowable capital amount	N/A