Chapleau Public Utilities Corporation.

2023 IRM APPLICATION EB-2022-0021

Submitted on: October 12, 2022

110 Lorne Street South P.O. Box 670 Chapleau, ON, P0M 1K0 Phone: 705-864-0111



October 12, 2022

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

Attention: OEB Registrar

Regarding: Chapleau Public Utilities Corporation 2023 IRM Application (EB-2022-0021)

Dear Registrar,

Chapleau Public Utilities Corporation ("Chapleau Hydro") Inc. is pleased to submit to the Ontario Energy Board its 2023 IRM Application in a searchable format. This application is being filed pursuant to the Board's e-Filing Services.

We would be pleased to provide any further information or details you may require regarding this application.

Yours truly,

Jennifer Cyr, Manager of Finance and Regulatory Affairs Chapleau PUC 110 Lorne Street South P.O. Box 670 Chapleau, ON, P0M 1K0 Phone: 705-864-0111

Fax: 705-864-1962

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IN THE MATTER OF the Ontario Energy Board Act, 1998, S.O.

1998, c.15, (Schedule B); AND IN THE MATTER OF an

Application by Chapleau Hydro Inc. to the Ontario Energy Board for an Order or Orders approving or fixing just and reasonable distribution rates and other service charges to be effective May 1, 2023.

1. INTRODUCTION

- 2 Chapleau Hydro hereby applies to the Ontario Energy Board (the "Board") for approval of its
- 3 2023 Distribution Rate Adjustments effective May 1, 2023. Chapleau Hydro applies for an Order
- 4 or Orders approving the proposed distribution rates and other charges in Appendix 2 of this
- 5 Application as just and reasonable rates and charges according to Section 78 of the OEB Act.
- 6 The rate adjustment being applied for affects all classes of Chapleau Hydro Inc.'s customer base;
- 7 Residential, General Services, less than 50K and 50kW to 4999kW, Unmetered Scattered Load,
- 8 Sentinel, and Street Lights.
- 9 Chapleau Hydro has followed Chapter 3 Incentive Rate-Setting Applications dated May 24,
- 10 2022, along with the Key References listed throughout Chapters 1 and 3.
- 11 This application is supported by the following Excel models, filed in conjunction with the
- 12 Manager Summary.
- 2023 IRM Rate Generator
- 2023 GA Analysis Workform
- 2023 IRM Checklist
- 2019 Revenue Requirement Work Form
- 17 The following models are not applicable in this application and are not being submitted.
- 18 1595
- Revenue to Cost Ratio Adjustment Model
- ICM/ACM Model
- 21 LRAM
- 22 If the Board is unable to provide a Decision and Order in this Application for implementation by
- 23 the Applicant as of May 1, 2023, Chapleau Hydro requests that the Board issue an Interim Rate
- 24 Order declaring the current Distribution Rates and Specific Service Charges as interim until the
- decided implementation date of the approved 2023 distribution rates. If the effective date does
- 26 not coincide with the Board's determined implementation date for 2023 distribution rates and

- 1 charges, Chapleau Hydro requests to be permitted to recover the incremental revenue from the
- 2 effective date to the implementation date.
- 3 Chapleau Hydro requests that this application be disposed of by way of a written hearing.
- 4 Chapleau Hydro confirms that the billing determinants used in the model are from the most
- 5 recent reported RRR filings. In addition, the utility reviewed the existing "Tariff Sheets" and
- 6 billing determinants in the pre-populated worksheets and confirmed that they were accurate.
- 7 Chapleau Hydro prepared this application using the 2023 IRM Rate Generator issued on June 30,
- 8 2022. Chapleau Hydro notes that it is seeking the Price Cap Incentive Rate-Setting ("Price Cap
- 9 IR") option to adjust its 2023 rates.
- 10 The Applicant is seeking an adjustment to its Retail Transmission Service Rates per Board
- 11 Guideline G-2008-0001 Electricity Distribution Retail Transmission Service Rates through the
- 12 mechanism of the IRM Generator.

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- 13 Chapleau Hydro also applies for the following matter;
- 14 Continuance of the Specific Services charges and Loss Factors.
- Continuance of the MicroFit monthly charge.
 - Continuance of the Smart Meter Entity charge in the effective amount approved by the Ontario Energy Board.
 - Chapleau Hydro recognizes that the application's outcome will affect the utility, its shareholder, and all its customer classes.

2. TREATMENT OF PERSONAL INFORMATION

- 22 Chapleau Hydro confirms that the documents filed in support of this application do not include
- 23 any personal information (as defined in the Freedom of Information and Protection of Privacy
- Act) that is not otherwise redacted per rule 9A of the OEB's Rules of Practice and Procedure.

3. DISTRIBUTOR'S PROFILE

- 27 The Ontario Energy Board licenses Chapleau Hydro to distribute electricity to the inhabitants of
- the Town of Chapleau. Chapleau Hydro was incorporated under the Business Corporation Act
- on August 18, 1999. The sole Shareholder of Chapleau Hydro is the Town of Chapleau. The
- 30 population of the Municipality of Chapleau is approximately 2,000. The distribution service area
- 31 within the Town of Chapleau is bounded by the township of Panet, Cochrane, and Chapleau.

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1 Chapleau Hydro is a utility that is tasked with the delivery of electricity. Profits are either

- 2 reinvested for infrastructure or distributed to its shareholder in the form of dividends. Chapleau
- 3 Hydro's service area is an embedded utility within the municipal boundaries of the town of
- 4 Chapleau; therefore, the utility only serves the community of Chapleau. The area is embedded
- 5 within the Hydro One Networks Inc
- 6 In 2022, Chapleau Hydro will rely on its approximately 54 km of circuits to deliver approximately
- 7 23,449,760 kWh and 14,995 kW of energy to about 1,200 customers. Chapleau Hydro's
- 8 distribution system is connected to the 115 kV transmission system through Chapleau DS. The
- 9 distribution system is comprised of two voltage systems: one at 4.16 kV and the other at 25 kV.
- 10 CPUC owns two 115-4.16 kV transformers at the DS totaling 6.2 MVA which supply three feeders.
- 11 In addition, Chapleau Hydro has one 25 kV feeder supplied by Hydro One Networks Inc., which
- is limited to supplying approximately 3.5 MVA of capacity. Approximately 60% of the distribution
- assets are rated at 4.16 kV, and 40% are rated at 25 kV.
- 14 Chapleau Hydro does not host any utilities within its service area, nor have any embedded utilities
- 15 within its service area.

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- 16 Chapleau Hydro is a registered Market Participant dealing directly with the IESO. Chapleau
- 17 Hydro's last Cost of Service application was for rates effective June 1, 2019.

4. DIRECTIVES FROM PREVIOUS DECISIONS

- 19 Chapleau Hydro confirms that there were no specific directives in any previous decision that
- 20 could affect the application and request for rates effective May 1, 2023.

22 5. CONTACT INFORMATION

- 23 Upon receiving the Letter of Direction and the Notice of Application and Hearing from the
- 24 Board, the OEB will arrange to have the Notice of Application and Hearing for this proceeding
- 25 published in the following local community not-paid-for newspaper, which has the highest
- 26 circulation in its service area.

27 The Chapleau Express

14 Richard Street Chapleau, ON POM 1K0

30 Phone # 705-864-2579

- 31 Once the Notice of Application and Hearing has been published in the above-listed newspapers,
- 32 Chapleau Hydro will file an Affidavit of Publication.

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1 Application contact information is as follows: 2 Applicants Name: Chapleau Public Utilities Corporation 3 Applicants Address: 110 Lorne Street South 4 P.O. Box 670 5 Chapleau, ON, P0M 1K0 6 Phone: 705-864-0111 7 Fax: 705-864-1962 8 9 Chapleau Hydro's Contact Info. Jennifer Cyr 10 Manager of Finance and Regulatory Affairs 11 Jcyr.puc@chapleau.ca 12 Phone: 705-864-0111 13 14 The alternate contact for the herein application is; 15 Manuela Ris-Schofield 16 Tandem Energy Services Inc 17 Phone: 519-856-0080 18 This application and all documents related to this application will be made available on 19 Chapleau Hydro's website at chapleauhydro.ca. The application will also be available on the 20 OEB's website at www.ontarioenergyboard.ca, under Board File Number EB-2022-0021 6. PRICE CAP ADJUSTMENT 21 22 As per Board policy (Chapter 3), distribution rates must be adjusted according to the Price Cap 23 model presented through the Board's Rate Generator model. The calculation would be based 24 on the annual percentage change in the GDP-IPI index. 25 Per the Board's Report: Rate Setting Parameters and Benchmarking under the Renewed 26 Regulatory Framework for Ontario's Electricity Distributors, Chapleau Hydro Inc. was assigned 27 Stretch Factor Group IV with a Price Escalator of 3.30%, Price Cap Index of 2.85%, and a Stretch 28 Factor Value of 0.45%.

Table 1 - Price Cap Parameters

The following table shows Chapleau Hydro's applicable factor for its Price Cap Adjustment.

However, Chapleau Hydro is seeking a Price Cap Index adjustment in its 2023 rates.

Stretch Factor Group	IV
Set Price Escalator	3.30%
Stretch Factor Value	0.45%
Productivity Factor	0.00%
Price Cap Index	2.85%

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While the price factor adjustment under this application would apply to the fixed and volumetric distribution rates for Chapleau Hydro, it would not affect the following:

Rate adders and riders; Low voltage service charges; Retail Transmission Service
 Rates; Wholesale Market Service Rate; Rural Rate Protection Charge; Standard Supply
 Service – Administrative Charge; MicroFIT Service Charge; Specific Service Charges.

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7. REVENUE TO COST RATIO ADJUSTMENT

- 2 Chapleau Hydro is not proposing to adjust its revenue-to-cost ratios in this proceeding, as its
- 3 revenue-to-cost ratios were recently adjusted and set as part of the 2019 Cost of Service
- 4 Application. As such, Chapleau Hydro Inc. has not completed nor is filing a completed revenue-
- 5 to-cost ratio adjustment work form.
- 6 Chapleau Hydro confirms that its distribution rates are fully fixed.

Table 2- Current vs. Proposed Distribution Rates

Rate Class	Current MFC	Current Volumetric Charge	Proposed MFC	Proposed Volumetric Charge
Residential	51.01	0.004	56.79	0.0000
GS<50 kW	37.4	0.0281	38.47	0.0289
GS>50 kW	205.8	5.3382	211.67	5.4903
USL	18.28	0.0246	18.80	0.0253
Street Lighting	11.69	20.3299	12.02	20.9093
MicroFit	1.42	6.6225	1.46	6.8112

8 The 2023 proposed tariff sheet is presented in Appendix 2 of this application.

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8. RTSR ADJUSTMENT

- 11 Chapleau Hydro is applying for an adjustment of its Retail Transmission Service Rates based on
- 12 a comparison of historical transmission costs adjusted for new UTR levels and revenues
- 13 generated from existing RTSRs. This approach is expected to minimize variances in the USoA
- 14 Accounts 1584 and 1586.
- 15 Chapleau Hydro used the RTSR Adjustment Worksheets embedded in the IRM Model to
- determine the proposed adjustments to the current Retail Transmission Service Rates.
- 17 The Loss Factor applied to the metered kWh is the actual Board-approved Cost of Service Loss
- 18 Factor.
- 19 The proposed adjustments to the Retail Transmission Service Rates are shown in the table
- 20 below. In addition, the detailed calculations can be found in the 2023 IRM Model filed in
- 21 conjunction with this application.

Table 3- Proposed RTSR

Retail Transmission Rate - Network Service Rate			
		Current	Proposed
Rate Description	Unit	RTSR-	RTSR-
		Network	Network
Residential	\$/kWh	0.0091	0.0094
GS<50 kW	\$/kWh	0.0081	0.0084
GS 50-4999 kW	\$/kW	3.3952	3.5001
USL	\$/kW	0.0081	0.0083
Sentinel Lighting	\$/kWh	2.5734	2.6530
Street Lighting	\$/kW	2.5606	2.6397

Retail Transmission Rate - Line and Transformation Connection Service Rate			
		Current	Proposed
Rate Description	Unit	RTSR-	RTSR-
		Connection	Connection
Residential	\$/kWh	0.0016	0.0016
GS<50 kW	\$/kWh	0.0016	0.0016
GS 50-4999 kW	\$/kW	0.6156	0.6061
USL	\$/kW	0.0016	0.0016
Sentinel Lighting	\$/kWh	0.4859	0.4784
Street Lighting	\$/kW	0.4760	0.4686

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9. DEFERRAL AND VARIANCE ACCOUNT

9.1 REVIEW AND DISPOSITION OF GROUP 1 DVA

- 3 Chapleau Hydro has completed the Board Staff's 2023 IRM Rate Generator Tab 3 Continuity
- 4 Schedule, and the threshold test shows a claim per kWh of \$0.0011.
- 5 Chapleau Hydro confirms that the billing determinants originating from the most recent RRR
- 6 filings are accurate.
- 7 The Report of the Board on Electricity Distributors' Deferral and Variance Accounts Review
- 8 Report (the "EDDVAR Report") provides that during the IRM plan term, the distributor's Group 1
- 9 audited account balances will be reviewed and disposed of if the pre-set disposition threshold is
- 10 exceeded. Since the threshold is being met, Chapleau Hydro seeks disposal of its deferral and
- variance account in this proceeding. The Chapleau Hydro Group 1 total claim balance is \$23,988
- 12 and comprises the following account balances. Details of these balances can be found in the
- 13 2023 IRM Model.
- 14 Chapleau Hydro notes that there are no variances between the RRR and the balances calculated
- in that tab 3 of the model, and therefore no explanation of variance between amounts proposed
- 16 for disposition and amounts reported in RRR for each account is required

Table 4- Deferral and Variance Account balances

Group 1 Accounts		
LV Variance Account	1550	5,514
Smart Metering Entity Charge Variance Account	1551	(667)
RSVA - Wholesale Market Service Charge5	1580	17,419
Variance WMS – Sub-account CBR Class A5	1580	0
Variance WMS – Sub-account CBR Class B5	1580	(3,405)
RSVA - Retail Transmission Network Charge	1584	8,419
RSVA - Retail Transmission Connection Charge	1586	(3,115)
RSVA - Power4	1588	(1,697)
RSVA - Global Adjustment4	1589	1,520
Disposition and Recovery/Refund of Regulatory Balances (2019) ³	1595	
Disposition and Recovery/Refund of Regulatory Balances (2020) ³	1595	
Disposition and Recovery/Refund of Regulatory Balances (2021) ³	1595	
Disposition and Recovery/Refund of Regulatory Balances (2022) ³ Not to be disposed of until two years after the rate rider has expired and that balance has been audited. Refer to the Filing Requirements for disposition eligibility.	1595	

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RSVA - Global Adjustment requested for disposition	1,520
Total Group 1 Balance excluding Account 1589 - Global Adjustment	22,468
requested for disposition	
Total Group 1 Balance requested for disposition	23,988

1 Chapleau Hydro confirms the following.

- Accounts 1595 Disposition of Regulatory Balances. There are no balances to be disposed of in 1595. (see Section 9.3)
- The proposed rate riders sought for recovery or refund of balances proposed for disposition over the default period of one year.
- Chapleau Hydro confirms that it used the OEB model, which creates a separate rate rider included in the delivery component of the bill that applies prospectively to Non-RPP Class B customers when clearing balances from the GA Variance Account.
- Chapleau Hydro confirms that the GA is calculated on a kWh basis.
- Chapleau Hydro confirms that none of its historical balances have been approved on an interim basis, that all balances were approved on a final basis, and that no adjustment has been made to balances previously approved by the OEB on a final basis.
- Chapleau Hydro confirms that it has completed and filed along with this Manager Summary the GA workform.

9.2 WHOLESALE MARKET PARTICIPANT

- 2 Chapleau Hydro does not have any wholesale market participant (WMP), which can be described
- 3 as any entity participating directly in any of the Independent Electricity System Operator (IESO)
- 4 administered markets. These participants settle commodity and market-related charges with the
- 5 IESO even if they are embedded in a distributor's distribution system. The rate rider has been
- 6 calculated on Class B customers only. The billing determinant and all the rate riders for the GA
- 7 are calculated on an energy basis (kWh) regardless of the billing determinant used for
- 8 distribution rates for the particular class

9.3 DISPOSITION OF ACCOUNT 1595

- 10 Since the requirements for disposing of 1595 residual balances were not met, Chapleau Hydro is
- 11 therefore not seeking disposal of any 1595 balances as part of this application.
- 12 The 2017 audited balances approved as part of CPUC's 2019 Cost of Service Applications were
- approved on a 2-year basis and have not reached sunset plus two years.
- 14 The 2017 and 2018 balances are still being collected. The sunset was reached in April 2021 and
- 15 May 2021, respectively. Therefore, 2019-2020 are still being collected at the time of this
- 16 application.

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Table 5 – Disposition Status of Account 1595

Year	Rate Application	Disposition Period	Sunset Reached	Rate Ride Sunset Date	Audited	Audited Plus 2 year
2017	2018-0087	2 yr.	Χ	2021/5/31	yes	Χ
2018	2019-0026	1 yr.	Χ	2021/4/30	yes	X
2019	2020-0010		ı	No Disposition		
2019-2020	2021-0013	1 yr.	X	2023/4/30	Χ	Х

- 19 All filing requirements related to 1595, including populating the 1595 Workform, are not
- 20 applicable in this case.
- 21 Chapleau Hydro also confirms that there are no residual balances for vintage Account 1595
- being disposed of and that all historical dispositions of 1595 have only been done once.
- 23 Chapleau Hydro confirms that no material residual balances require further analysis, consisting
- of separating the components of the residual balances by each applicable rate rider and by
- 25 customer rate class.

- 1 As such, Chapleau Hydro does not need to provide detailed explanations for any significant
- 2 residual balances attributable to specific rate riders for each customer rate class, including
- 3 volume differences between forecast volumes (used to calculate the rate riders) as compared to
- 4 actual volumes at which the rate riders were billed.

9.4 GLOBAL ADJUSTMENT

- 6 Establishment of a separate rate rider included in the delivery component of the bill that would
- 7 apply prospectively to Non-RPP Class B customers when clearing balances from the GA Variance
- 8 Account

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- 9 Chapleau Hydro is seeking disposition of its Global Adjustment balances of \$1,520, which
- 10 yielded a rate rider of \$0.0003 for all classes. Chapleau Hydro has filed its GA workform in
- accordance with the filing requirements, which state that regardless of whether or not
- distributors are seeking disposition of Group 1 accounts in the current proceeding, all
- distributors are required to file the GA Analysis Workform in live Excel format and explain
- 14 discrepancies.

9.5 COMMODITY ACCOUNTS 1588 AND 1589

- 16 Chapleau Hydro confirms that the billing determinant and all the rate riders for the GA are
- 17 calculated on an energy basis (kWh) regardless of the billing determinant used for distribution
- 18 rates for the particular class.
- 19 Chapleau Hydro confirms that the OEB's February 21, 2019, guidance was fully implemented as
- 20 of May 1, 2019.
- 21 Chapleau Hydro confirms that its balances have been approved on a final basis.
- 22 I, Jennifer Cyr, certify that Chapleau Hydro has a robust process and sufficient internal controls
- 23 for the preparation, review, verification, and oversight of account balances being proposed for
- 24 disposition to the best of its knowledge and understanding of the requirements and guidelines.
- 25 Per the filing requirements, which state that regardless of the distribution status of account
- 26 1589, all distributors must file the GA Analysis Workform in live Excel format and explain
- 27 discrepancies, Chapleau Hydro confirms that it has filed the GA workform with the required
- years. Accordingly, the GA Calculations for 2021 are presented below and found in the Excel
- 29 version of the worksheet.

Table 6 - Global Adjustment and Rate Rider Calculations

	Non-RPP Metered 2021 Consumption for						
			Current Class B Customers (Non-RPP		Total GA \$		
		Total Metered Non-RPP 2021	Consumption excluding WMP, Class A and		allocated to Current		
		Consumption excluding WMP	Transition Customers' Consumption)	% of total kWh	Class B Customers	GA Rate Rider	
		kWh	kWh				
RESIDENTIAL SERVICE CLASSIFICATION	kWh	24,232	24,232	0.5%	\$7	\$0.0003	kWh
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	534,978	534,978	10.2%	\$155	\$0.0003	kWh
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kWh	4,690,419	4,690,419	89.3%	\$1,358	\$0.0003	kWh
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	0	0	0.0%	\$0	\$0.0000	
SENTINEL LIGHTING SERVICE CLASSIFICATION	kWh	1,346	1,346	0.0%	\$0	\$0.0000	kWh
STREET LIGHTING SERVICE CLASSIFICATION	kWh	0	0	0.0%	\$0	\$0.0000	
	Total	5,250,975	5,250,975	100.0%	\$1,520		

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9.6 GA WORKFORM

3 2021 is presented on the next page

Table 7- GA Workform 2021

Analysis of Expected GA Amount

Year 2021

Calendar Month	Non-RPP Class B Including Loss Factor Billed Consumption (KWh)	Deduct Previous Month Unbilled Loss Adjusted Consumption (kWh)	Add Current Month Unbilled Loss Adjusted Consumption (KWh)	Non-RPP Class B Including Loss Adjusted 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 = *L	N=M-K
January	625,853	625,853	655,432	655,432	0.09092	\$ 59,592	0.08798	\$ 57,665	\$ (1,927)
February	655,432	655,432	633,494	633,494	0.10485	\$ 66,422	0.05751	\$ 36,432	\$ (29,990)
March	633,494	633,494	617,713	617,713	0.08420	\$ 52,011	0.09668	\$ 59,721	\$ 7,709
April	617,713	617,713	445,900	445,900	0.06969	\$ 31,075	0.11589	\$ 51,675	\$ 20,601
May	445,900	445,900	396,027	396,027	0.10531	\$ 41,706	0.10675	\$ 42,276	\$ 570
June	396,027	396,027	296,976	296,976	0.11352	\$ 33,713	0.09216	\$ 27,369	\$ (6,343)
July	296,976	296,976	281,379	281,379	0.07612	\$ 21,419	0.07918	\$ 22,280	\$ 861
August	281,379	281,379	313,416	313,416	0.08734	\$ 27,374	0.05107	\$ 16,006	\$ (11,368)
September	313,416	313,416	378,562	378,562	0.05519	\$ 20,893	0.08234	\$ 31,171	\$ 10,278
October	378,562	378,562	434,696	434,696	0.07402	\$ 32,176	0.05840	\$ 25,386	\$ (6,790)
November	434,696	434,696	573,549	573,549	0.06342	\$ 36,374	0.06012	\$ 34,482	\$ (1,893)
December	573,549	573,549	594,025	594,025	0.05443	\$ 32,333	0.06515	\$ 38,701	\$ 6,368
Net Change in Expected GA Balance in the Year (i.e. Transactions in the Year)	5,652,998	5,652,998	5,621,169	5,621,169		\$ 455,087		\$ 443,164	\$ (11,923)

Annual Non- RPP Class B Wholesale kWh		Annual Unaccounted for Energy Loss kWh	Weighted Average GA Actual Rate Paid (\$/kWh)***	Expected GA Volume Variance (\$)
0	Р	Q=O-P	R	P= Q*R
5,697,086	5,621,169	75,917	0.07968	\$ 6,049

Note 5 Reconciling Items

	Item	Amount	Explanation
Net Chan	ge in Principal Balance in the GL (i.e. Transactions in the		
	Year)	\$ 1,555	
	CT 148 True-up of GA Charges based on Actual Non-RPP		
1a	Volumes - prior year		
	CT 148 True-up of GA Charges based on Actual Non-RPP		
1b	Volumes - current year		
	Remove prior year end unbilled to actual revenue		
2a	differences		
	Add current year end unbilled to actual revenue		
2b	differences		
12.	Significant prior period billing adjustments recorded in		
3a	current year		
01	Significant current period billing adjustments recorded in		
30	other year(s)		
	CT 2148 for prior period corrections		
	Impacts of GA deferral/recovery		For Feb, Mar and Apr our system was charging the Jan recovery rate
	Impacts of GA deferral/recovery		Difference in actual GA recovery billed by the IESO versus the recovery rate
7	Impacts of GA deferral/recovery	\$ (2,885)	Difference between GA Recovery charged by the IESO and GA Recovery billed to customers
8			
9			
10			
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lata C	Adjusted Not Change in Delucinal Delance in the Cl	6 (1001)	
Note 6	Adjusted Net Change in Principal Balance in the GL	\$ (4,201)	
	Net Change in Expected GA Balance in the Year Per	_	
	Analysis	\$ (5,874)	
	Unresolved Difference	\$ 1,673	
	Unresolved Difference as % of Expected GA Payments		
	to IESO	0.4%	

9.7 CAPACITY BASED RECOVERY

- 2 Chapleau Hydro is not proposing to dispose of Account 1580 sub-account CBR Class B as its
- 3 balances have not met the threshold.
- 4 As an embedded distributor, Chapleau Hydro confirms that it is not charged CBR, but per
- 5 instructions from Board Staff in previous applications, Chapleau Hydro does calculate its CBR
- 6 balances and tracks in its subaccount

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9.8 DISPOSITION OF LRAMVA

- 9 Chapleau Hydro confirms that it disposed of its LRAM balances up to April 30, 2019, in its Cost
- of Service application using the IESO's final release of its verified results. Chapleau Hydro also
- 11 confirms that it is not seeking any disposal of loss revenues related to conservation savings.

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10.TAX CHANGE

- 2 Chapleau Hydro has completed worksheets 8 of the IRM model, which resulted in a tax
- 3 change of \$0.00 from the tax rates embedded in its last Board Approved base rate. Since
- 4 the amount is nil, no further action is required.

11.ICM/ACM/Z-FACTOR

- 6 Chapleau Hydro did not apply for an Advanced Incremental module in its last Cost of Service,
- 7 nor is applying for recovery of Incremental Capital or Z-Factor in this proceeding.
- 8 Chapleau Hydro notes that the Minimum Filing Requirements related to ICM / ACM and Z-
- 9 Factors are not applicable in Chapleau Hydro's case.

12.REGULATORY RETURN ON EQUITY - OFF-RAMP

- 11 Chapleau Hydro's current distribution rates were rebased and approved by the OEB in 2019 and
- 12 included an expected (deemed) regulatory return on equity of 8.98%. The OEB allows a
- distributor to earn within +/- 3% of the expected return on equity. The actual return on equity
- 14 for 2020 is 24.43% which indicates an over-earning compared to the Board Approved 2019 rate
- 15 of return.

Table 8- Return on Equity Table

	2021
Achieved ROE	24.43
Deemed ROE	8.98
Difference	15.45

- 17 Chapleau Hydro notes that its earnings are over the dead band of 300 basis points. Chapleau
- 18 Hydro's ROE for 2021 shows an over-earning compared to the deemed ROE of 8.98%
- 19 established as part of the utility's 2019 Cost of Service application.
- The reasons for the over-earning are due, for the most part, to one-time situations that affected
- 21 the utility's profits for 2021. The primary reason is an increase in Other Revenues of \$46,944 due
- 22 to a "one-time" administrative fee to a Hydro One mining customer who hired Chapleau Hydro
- 23 to administer the transfer of the utility's pole attachments to Hydro One upgraded poles.
- 24 There was a temporary decrease in OM&A of \$52,695 due to an operations employee taking an
- 25 unpaid leave of absence for medical reasons. The position was left vacant from February 2021
- to December 2021. Other salaries and pension accounts were affected as well.

- 1 Another factor contributing to the over-earnings was that the utility did not have any debt
- 2 instruments in 2021 compared to the deemed interests of \$43,908 collected through rates and
- 3 based on the deemed cost of capital parameters.

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13. CURRENT TARIFF SHEET

6 Chapleau Hydro's current tariff sheets are provided in Appendix 1.

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14.PROPOSED TARIFF SHEET

- 9 The proposed tariff sheets generated by the 2023 IRM Rate Generator are provided in
- 10 Appendix 2.

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15.BILL IMPACT

- 15 The residential bill impact for the standard 750kWh is a reduction of 6.4%. Detailed bill
- impacts for each rate class are provided in Appendix 3
- 17 Except for the GS<50, which uses the typical 2000 kWh/month, the other classes were
- 18 calculated using a rounded monthly average consumption.
- 19 Rate Mitigation: Chapleau Hydro confirms that none of the bill impacts for its classes
- 20 exceed 10%. As such, no rate mitigation plan is required at this time.

21

Table 9– Summary of Bill Impacts

DATE OF 4 0 0 5 0 1 0 4 7 5 0 0 0 1 5 0				Sub-	Total		T	otal
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	-	1	В	3	С	Tota	al Bill
(eg. Residential 100, Residential Retailer)		\$	%	\$	%	\$ %	\$	%
RESIDENTIAL - RPP	kWh	\$ -	0.0%	\$ 0.23	0.5%	\$ 0.47 0.9	% \$ 0.45	0.3%
GENERAL SERVICE LESS THAN 50 KW - RPP	kWh	\$ 2.67	2.9%	\$ 3.27	2.9%	\$ 3.91 2.9	% \$ 3.76	1.1%
GENERAL SERVICE 50 to 4,999 kW - Non-RPP (Other)	kW	\$ 23.36	2.9%	\$ (152.01)	-13.7%	\$ (141.04) -9.0	% \$ (159.38	-2.3%
UNMETERED SCATTERED LOAD - RPP	kWh	\$ 0.56	2.8%	\$ 0.58	2.9%	\$ 0.59 2.8	% \$ 0.57	2.1%
SENTINEL LIGHTING - RPP	kW	\$ 0.91	2.8%	\$ 1.02	3.0%	\$ 1.09 2.9	% \$ 1.05	1.9%
STREET LIGHTING - RPP	kW	\$ 12.12	2.8%	\$ 18.93	4.0%	\$ 23.52 3.6	% \$ 26.58	0.7%
RESIDENTIAL - RPP	kWh	\$ -	0.0%	\$ 0.23	0.5%	\$ 0.47 0.9	% \$ 0.45	0.3%

16.CERTIFICATION OF EVIDENCE

- 2 As Manager of Finance & Regulatory Affairs of Chapleau Hydro, I certify that, to the best of my
- 3 knowledge, the evidence filed in the herein Incentive Rate-Setting Application is accurate,
- 4 complete, and consistent with the requirements of Chapter 1 and 3 Filing Requirements for
- 5 Electricity Distribution Rate Applications as revised on May 24, 2022. I also confirm that internal
- 6 controls and processes are in place to prepare, review, verify, and oversee any account balances
- 7 being requested for disposal.

8

- 9 Respectfully submitted,
- 10 Jennifer Cyr
- 11 Manager of Finance and Regulatory Affairs
- 12 Jcyr.puc@chapleau.ca
- 13 Phone: 705-864-0111

17.APPENDICES

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Appendix 1	Current Tariff Sheet
Appendix 2	Proposed Tariff Sheet
Appendix 3	Bill Impacts

1 Appendix 1 2022 Current Tariff Sheet³⁷

37MFR - Current tariff sheet, PDF

Schedule A

To Decision and Rate Order

Tariff of Rates and Charges

OEB File No: EB-2021-0013

DATED: March 24, 2022

Effective and Implementation Date May 1, 2022

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

EB-2021-0013

RESIDENTIAL SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less where the electricity is used exclusively by a single family unit, non-commercial. This can be a separately metered living accommodation, town-house, apartment, semi-detached, duplex, triplex or quadruplex with residential zoning. 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	\$	51.01
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0040
Low Voltage Service Rate	\$/kWh	0.0016
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until April 30, 2023 Applicable only for Non-RPP Customers Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023 Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh \$/kWh \$/kWh \$/kWh	0.0048 0.0007 0.0091 0.0016

MONTHLY RATES AND CHARGES - Regulatory Component

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

Effective and Implementation Date May 1, 2022

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

EB-2021-0013

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification refers to a non residential account taking electricity at 750 volts or less whose average monthly average peak demand is less than, or is forecast to be less than, 50 kW. 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

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

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$	37.40
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0281
Low Voltage Service Rate	\$/kWh	0.0016
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until April 30, 2023 Applicable only for Non-RPP Customers	\$/kWh	0.0048
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0081
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0016
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030

0.0004

0.0005

0.25

\$/kWh

\$/kWh

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

EB-2021-0013

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 is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. 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	\$	205.80
Distribution Volumetric Rate	\$/kW	5.3382
Low Voltage Service Rate	\$/kW	0.5413
Rate Rider for Disposition of Global Adjustment Account (2022) - effective until April 30, 2023		
Applicable only for Non-RPP Customers	\$/kWh	0.0048
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023	\$/kW	0.2368
Retail Transmission Rate - Network Service Rate	\$/kW	3.3952
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.6156

EB-2021-0013

Chapleau Public Utilities Corporation TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2022

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

MONTHLY RATES AND CHARGES - Regulatory Component

\$/kWh	0.0030
\$/kWh	0.0004
\$/kWh	0.0005
•	

Effective and Implementation Date May 1, 2022

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

EB-2021-0013

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose monthly average peak demand is less than, or is forecast to be less than, 50 kW and the consumption is un-metered. 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 electrical demand/consumption of the proposed unmetered load. 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	\$	18.28
Distribution Volumetric Rate	\$/kWh	0.0246
Low Voltage Service Rate	\$/kWh	0.0016
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0081
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0016

MONTHLY RATES AND CHARGES - Regulatory Component

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

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

EB-2021-0013

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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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	\$	11.69
Distribution Volumetric Rate	\$/kW	20.3299
Low Voltage Service Rate	\$/kW	0.4272
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023	\$/kW	0.2569
Retail Transmission Rate - Network Service Rate	\$/kW	2.5734
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.4859
MONTHLY RATES AND CHARGES - Regulatory Component		
MONTHLY RATES AND CHARGES - Regulatory Component Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
	\$/kWh \$/kWh	0.0030 0.0004
Wholesale Market Service Rate (WMS) - not including CBR	**	

Effective and Implementation Date May 1, 2022

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

EB-2021-0013

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. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved Ontario Energy Board street lighting load shape template. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	1.42
Distribution Volumetric Rate	\$/kW	6.6225
Low Voltage Service Rate	\$/kW	0.4185
Rate Rider for Disposition of Deferral/Variance Accounts (2022) - effective until April 30, 2023	\$/kW	0.2530
Retail Transmission Rate - Network Service Rate	\$/kW	2.5606
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.4760
MONTHLY DATED AND CHARGES. Developed to the Commence of		

MONTHLY RATES AND CHARGES - Regulatory Component

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

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

EB-2021-0013

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

Effective and Implementation Date May 1, 2022

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

EB-2021-0013

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

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

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Customer Administration		
Arrears certificate	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque (plus bank charges)	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
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
Other		
Specific charge for access to the power poles - \$/pole/year (with the exception of wireless attachments)	\$	34.76

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

EB-2021-0013

RETAIL SERVICE CHARGES (if applicable)

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

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

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	107.68
Monthly fixed charge, per retailer	\$	43.08
Monthly variable charge, per customer, per retailer	\$/cust.	1.07
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.64
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.64)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.54
Processing fee, per request, applied to the requesting party	\$	1.07
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year	\$	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	4.31
Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per the Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)	\$	2.15

LOSS FACTORS

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

Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0705
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0599

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Appendix 2 2023 Proposed Tariff Sheet

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

RESIDENTIAL SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less where the electricity is used exclusively by a single family unit, non-commercial. This can be a separately metered living accommodation, town-house, apartment, semidetached, duplex, triplex or quadruplex with residential zoning. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	56.79
Smart Metering Entity Charge - effective until December 31, 2023	\$	0.43
Low Voltage Service Rate	\$/kWh	0.0016
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until April 30, 2024		
Applicable only for Non-RPP Customers	\$/kWh	0.0003
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	\$/kWh	0.0010
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0094
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0016
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification refers to a non residential account taking electricity at 750 volts or less whose average monthly average peak demand is less than, or is forecast to be less than, 50 kW. 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	\$	38.47		
Smart Metering Entity Charge - effective until December 31, 2023	\$	0.43		
Distribution Volumetric Rate	\$/kWh	0.0289		
Low Voltage Service Rate	\$/kWh	0.0016		
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until April 30, 2024				
Applicable only for Non-RPP Customers	\$/kWh	0.0003		
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	\$/kWh	0.0010		
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0084		
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0016		
MONTHLY RATES AND CHARGES - Regulatory Component				
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0030		
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004		
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0005		
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25		

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

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 is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. 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	\$	211.67
Distribution Volumetric Rate	\$/kW	5.4903
Low Voltage Service Rate	\$/kW	0.5413
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until April 30, 2024		
Applicable only for Non-RPP Customers	\$/kWh	0.0003
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	\$/kW	0.3553
Retail Transmission Rate - Network Service Rate	\$/kW	3.5001
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.6061

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

MONTHLY RATES AND CHARGES - Regulatory Component

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

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

\$/kWh

0.0005

0.25

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose monthly average peak demand is less than, or is forecast to be less than, 50 kW and the consumption is un-metered. 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 electrical demand/consumption of the proposed unmetered load. 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) Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$	18.80	
Distribution Volumetric Rate	\$/kWh	0.0253	
Low Voltage Service Rate	\$/kWh	0.0016	
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	\$/kWh	0.0010	
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0083	
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0016	
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	

Effective and Implementation Date May 1, 2023
This schedule supersedes and replaces all previously approved schedules of Rates, Charges and Loss Factors

EB-2022-0021

SENTINEL LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. 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 (2023) - effective until April 30, 2024 Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW \$/kW	12.02 20.9093 0.4272 0.3670 2.6530 0.4784	
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	
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25	

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

\$/kWh

0.0005

0.25

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. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved Ontario Energy Board street lighting load shape template. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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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)

Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$	1.46		
Distribution Volumetric Rate	\$/kW	6.8112		
Low Voltage Service Rate	\$/kW	0.4185		
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	\$/kW	0.3595		
Retail Transmission Rate - Network Service Rate	\$/kW	2.6397		
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.4686		
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		

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

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.

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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

٤	Service Charge	\$ 4.55

ALLOWANCES

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

SPECIFIC SERVICE CHARGES

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

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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

astonici Administration	
Arrears certificate	\$ 15.00
Credit reference/credit check (plus credit agency costs)	\$ 15.00
Returned cheque (plus bank charges)	\$ 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Special meter reads	\$ 30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ 30.00

Effective and Implementation Date May 1, 2023

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

EB-2022-0021

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	% \$	1.50 65.00
Other Specific charge for access to the power poles - \$/pole/year (with the exception of wireless attachments)	\$	34.76

RETAIL SERVICE CHARGES (if applicable)

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

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

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

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

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	110.05
Monthly fixed charge, per retailer	\$	44.03
Monthly variable charge, per customer, per retailer	\$/cust.	1.09
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.65
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(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		
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		
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	1.0705
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0599

Chapleau Hydro 2023 IRM Application EB-2022-0021 October 12, 2022

Appendix 3 Bill Impacts

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1



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)	RTSR Demand or Demand-Interval?	Billing Determinant Applied to Fixed Charge for Unmetered Classes (e.g. # of devices/connections).
RESIDENTIAL SERVICE CLASSIFICATION	kWh	RPP	1.0705	1.0705	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	RPP	1.0705	1.0705	2,000			
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0705	1.0705	42,000	115		
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	RPP	1.0705	1.0705	60			1
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	RPP	1.0705	1.0705	192	1		1
STREET LIGHTING SERVICE CLASSIFICATION	kW	RPP	1.0705	1.0705	22,285	64		1
RESIDENTIAL SERVICE CLASSIFICATION	kWh	RPP	1.0705	1.0705	750			
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				
Add additional scenarios if required			1.0705	1.0705				

Table 2

Table 2											
RATE CLASSES / CATEGORIES					 Sut	o-Total				Total	
(eg: Residential TOU, Residential Retailer)	Units		A			В			С	Total Bill	
			\$	%	\$	%	-	\$	%	\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$	-	0.0%	\$ 0.23	0.5%	\$	0.47	0.9%	\$ 0.45	0.3%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kWh	\$	2.67	2.9%	\$ 3.27	2.9%	\$	3.91	2.9%	\$ 3.76	1.1%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$	23.36	2.9%	\$ (152.01)	-13.7%	\$	(141.04)	-9.0%	\$ (159.38)	-2.3%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kWh	\$	0.56	2.8%	\$ 0.58	2.9%	\$	0.59	2.8%	\$ 0.57	2.1%
SENTINEL LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$	0.91	2.8%	\$ 1.02	3.0%	\$	1.09	2.9%	\$ 1.05	1.9%
STREET LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$	12.12	2.8%	\$ 18.93	4.0%	\$	23.52	3.6%	\$ 26.58	0.7%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$	-	0.0%	\$ 0.23	0.5%	\$	0.47	0.9%	\$ 0.45	0.3%
	1						1				
		1					_				

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

750 kWh - kW Consumption Demand

Current Loss Factor	1.0705
Proposed/Approved Loss Factor	1.0705

	Cur	rent OE	B-Approved	d				Proposed	1	Т	Impact			
	Rate		Volume		Charge		Rate	Volume	Charge					
	(\$)				(\$)		(\$)		(\$)		\$ Change	% Change		
Monthly Service Charge	\$	51.01	1	\$	51.01	\$	56.79	1	\$ 56.7	9	\$ 5.78	11.33%		
Distribution Volumetric Rate	\$ 0	.0040	750	\$	3.00	\$	-	750	\$ -	- 1:	\$ (3.00)	-100.00%		
DRP Adjustment			750	\$	(17.15)			750	\$ (19.9	3)	\$ (2.78)	16.21%		
Fixed Rate Riders	\$	-	1	\$	` - 1	\$	-	1	\$ -	1	\$ - 1			
Volumetric Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	- 1:	\$ -			
Sub-Total A (excluding pass through)				\$	36.86				\$ 36.8	6	\$ -	0.00%		
Line Losses on Cost of Power	\$ 0	.1034	53	\$	5.47	\$	0.1034	53	\$ 5.4	7	\$ -	0.00%		
Total Deferral/Variance Account Rate			750		0.50		0.0040			_ .		40.000/		
Riders	\$ 0	.0007	750	\$	0.53	\$	0.0010	750	\$ 0.7	5	\$ 0.23	42.86%		
CBR Class B Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	- 1:	s - l			
GA Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	- 1:	· \$ -			
Low Voltage Service Charge	, s	.0016	750	\$	1.20	\$	0.0016	750	\$ 1.2	0	· \$ -	0.00%		
Smart Meter Entity Charge (if applicable)	1.			l .		Ι'.			· .	1	.			
	\$	0.43	1	\$	0.43	\$	0.43	1	\$ 0.4	3	\$ -	0.00%		
Additional Fixed Rate Riders	\$	-	1	\$	- 1	s	_	1	s -	- 1:	s - l			
Additional Volumetric Rate Riders	s	-	750		- 1	Š	_	750	\$ -		· • -			
Sub-Total B - Distribution (includes Sub-	T .					_			· ·					
Total A)				\$	44.48				\$ 44.7	1	\$ 0.23	0.51%		
RTSR - Network	\$ 0	.0091	803	\$	7.31	\$	0.0094	803	\$ 7.5	5	\$ 0.24	3.30%		
RTSR - Connection and/or Line and	,			· ·		Ι'.				1	· · ·			
Transformation Connection	\$ 0	.0016	803	\$	1.28	\$	0.0016	803	\$ 1.2	8	\$ -	0.00%		
Sub-Total C - Delivery (including Sub-										.				
Total B)				\$	53.07				\$ 53.5	4	\$ 0.47	0.88%		
Wholesale Market Service Charge										.				
(WMSC)	\$ 0	.0034	803	\$	2.73	\$	0.0034	803	\$ 2.7	3	\$ -	0.00%		
Rural and Remote Rate Protection						١.								
(RRRP)	\$ 0	.0005	803	\$	0.40	\$	0.0005	803	\$ 0.4	0	\$ -	0.00%		
Standard Supply Service Charge	s	0.25	1	\$	0.25	\$	0.25	1	\$ 0.2	5	s - l	0.00%		
TOU - Off Peak	s n	.0820	480	\$	39.36	Š	0.0820	480	\$ 39.3			0.00%		
TOU - Mid Peak		.1130	135	\$	15.26	Š	0.1130	135	\$ 15.2			0.00%		
TOU - On Peak		.1700	135		22.95		0.1700	135				0.00%		
100 0111 0411	1 4	50	100	Ť	22.33	4	3.1700	100	22.0	_	Ψ -	0.0070		
Total Bill on TOU (before Taxes)				ŝ	134.02				\$ 134.4	a l	\$ 0.47	0.35%		
HST	1	13%		\$	17.42		13%		\$ 17.4			0.35%		
Ontario Electricity Rebate		17.0%		\$	(22.78)		17.0%		1 '			0.33 /6		
,		17.0%		-			17.0%		T (==:-			0.0=0/		
Total Bill on TOU				\$	128.66				\$ 129.1	1	\$ 0.45	0.35%		

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

Consumption 2,000 kWh - kW 1.0705 1.0705 Demand

Current Loss Factor Proposed/Approved Loss Factor

		Current O	EB-Approve	i t				Proposed	ı		Impact			
		Rate	Volume	Char	ge		Rate	Volume		Charge				
		(\$)		(\$)	_		(\$)			(\$)	\$ (Change	% Change	
Monthly Service Charge	\$	37.40	1	\$	37.40	\$	38.47	1	\$	38.47	\$	1.07	2.869	
Distribution Volumetric Rate	\$	0.0281	2000	\$	56.20	\$	0.0289	2000	\$	57.80	\$	1.60	2.859	
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Volumetric Rate Riders	\$	-	2000	\$	-	\$	-	2000	\$	-	\$	-		
Sub-Total A (excluding pass through)				\$	93.60				\$	96.27	\$	2.67	2.859	
Line Losses on Cost of Power	\$	0.1034	141	\$	14.58	\$	0.1034	141	\$	14.58	\$	-	0.00	
Total Deferral/Variance Account Rate	s	0.0007	2,000		1.40	\$	0.0010	2,000		2.00	\$	0.60	42.869	
Riders	a	0.0007	2,000	a	1.40	Þ	0.0010	2,000	Þ	2.00) Þ	0.60	42.86	
CBR Class B Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-		
GA Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-		
Low Voltage Service Charge	\$	0.0016	2,000	\$	3.20	\$	0.0016	2,000	\$	3.20	\$	-	0.009	
Smart Meter Entity Charge (if applicable)		0.43		\$	0.43	s	0.43		s	0.43	\$		0.00	
	a	0.43	1	a	0.43	Þ	0.43	1	Þ	0.43) Þ	-	0.00	
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Volumetric Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-		
Sub-Total B - Distribution (includes Sub-				\$	113.21				s	116.48	s	3.27	2.899	
Total A)				3	113.21				Þ	110.40	P	3.21	2.09	
RTSR - Network	\$	0.0081	2,141	\$	17.34	\$	0.0084	2,141	\$	17.98	\$	0.64	3.70	
RTSR - Connection and/or Line and	s	0.0016	2,141	\$	3.43	\$	0.0016	2,141	\$	3.43	\$	_	0.00	
Transformation Connection	Ą	0.0010	2,141	9	3.43	P	0.0010	2,141	P	3.43	Ψ	-	0.00	
Sub-Total C - Delivery (including Sub-				\$	133.98				s	137.89	s	3.91	2.92	
Total B)				7	133.30				Ψ	137.03	7	3.31	2.32	
Wholesale Market Service Charge	s	0.0034	2,141	\$	7.28	\$	0.0034	2.141	\$	7.28	\$	_	0.00	
(WMSC)	*	0.0054	2,141	Ι Ψ	7.20	۳ ا	0.0034	2,171	۳	7.20	۱ ۳	-	0.00	
Rural and Remote Rate Protection	و	0.0005	2.141	\$	1.07	\$	0.0005	2.141	\$	1.07	\$	_	0.00	
(RRRP)	*		2,141	· .	-	۳ ا		,	· .		l '	-		
Standard Supply Service Charge	\$	0.25	1	\$		\$	0.25		\$	0.25		-	0.009	
TOU - Off Peak	\$	0.0820		\$		\$	0.0820		\$	104.96		-	0.009	
TOU - Mid Peak	\$	0.1130	360	\$		\$	0.1130	360	\$	40.68		-	0.009	
TOU - On Peak	\$	0.1700	360	\$	61.20	\$	0.1700	360	\$	61.20	\$	-	0.00	
Total Bill on TOU (before Taxes)				\$	349.42				\$	353.33		3.91	1.129	
HST		13%		\$	45.42		13%		\$	45.93		0.51	1.129	
Ontario Electricity Rebate		17.0%		\$	(59.40)	l	17.0%		\$	(60.07)	\$	(0.67)		
Total Bill on TOU				\$	335.44				\$	339.20	\$	3.76	1.129	

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

Consumption 42,000 kWh
Demand 115 kW Current Loss Factor Proposed/Approved Loss Factor 1.0705 1.0705

	Current O	EB-Approve	i		Proposed	I	Impact			
	Rate	Volume	Charge	Rate	Volume	Charge				
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change		
Monthly Service Charge	\$ 205.80	1	\$ 205.80	\$ 211.67	1	\$ 211.67	\$ 5.87	2.85%		
Distribution Volumetric Rate	\$ 5.3382	115	\$ 613.89	\$ 5.4903	115	\$ 631.38	\$ 17.49	2.85%		
Fixed Rate Riders	-	1	\$ -	\$ -	1	\$ -	\$ -			
Volumetric Rate Riders	-	115		\$ -	115		\$ -			
Sub-Total A (excluding pass through)			\$ 819.69			\$ 843.05	\$ 23.36	2.85%		
Line Losses on Cost of Power	\$ -	-	\$ -	\$ -	-	\$ -	\$ -			
Total Deferral/Variance Account Rate	\$ 0.2368	115	\$ 27.23	\$ 0.3553	115	\$ 40.86	\$ 13.63	50.04%		
Riders	0.2300	-	27.20	Ψ 0.5555		l *	'	30.0470		
CBR Class B Rate Riders	-	115		\$ -	115		\$ -			
GA Rate Riders	\$ 0.0048	,	\$ 201.60	\$ 0.0003		\$ 12.60	\$ (189.00)	-93.75%		
Low Voltage Service Charge	\$ 0.5413	115	\$ 62.25	\$ 0.5413	115	\$ 62.25	\$ -	0.00%		
Smart Meter Entity Charge (if applicable)	s -	1	e _	e _	1	s -	ls -			
	-	'	-	*		-				
Additional Fixed Rate Riders	-	1		\$ -	1	\$ -	\$ -			
Additional Volumetric Rate Riders	\$ -	115	\$ -	\$ -	115	\$ -	\$ -			
Sub-Total B - Distribution (includes Sub-			\$ 1,110.77			\$ 958.76	\$ (152.01)	-13.69%		
Total A)						•	* (,			
RTSR - Network	\$ 3.3952	115	\$ 390.45	\$ 3.5001	115	\$ 402.51	\$ 12.06	3.09%		
RTSR - Connection and/or Line and	\$ 0.6156	115	\$ 70.79	\$ 0.6061	115	\$ 69.70	\$ (1.09)	-1.54%		
Transformation Connection	0.0100	110	Ψ 10.10	0.0001	110	Ψ 00.70	Ψ (1.00)	1.0470		
Sub-Total C - Delivery (including Sub-			\$ 1,572.02			\$ 1,430.98	\$ (141.04)	-8.97%		
Total B)			1,072.02			Ψ 1,400.50	Ψ (141.04)	-0.01 /0		
Wholesale Market Service Charge	\$ 0.0034	44,961	\$ 152.87	\$ 0.0034	44,961	\$ 152.87	ls -	0.00%		
(WMSC)	0.0004	44,001	102.01	0.0004	44,501	Ψ 102.07	4	0.0070		
Rural and Remote Rate Protection	\$ 0.0005	44,961	\$ 22.48	\$ 0.0005	44,961	\$ 22.48	l s -	0.00%		
(RRRP)	1,	44,001	,		44,501		l '			
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25		1	\$ 0.25		0.00%		
Average IESO Wholesale Market Price	\$ 0.0967	44,961	\$ 4,347.73	\$ 0.0967	44,961	\$ 4,347.73	- \$	0.00%		
Total Bill on Average IESO Wholesale Market Price			\$ 6,095.34			\$ 5,954.30		-2.31%		
HST	13%		\$ 792.39	13%		\$ 774.06	\$ (18.34)	-2.31%		
Ontario Electricity Rebate	17.0%		\$ -	17.0%		-				
Total Bill on Average IESO Wholesale Market Price			\$ 6,887.74			\$ 6,728.36	\$ (159.38)	-2.31%		

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

Consumption 60 kWh - kW 1.0705 1.0705 Demand

Current Loss Factor Proposed/Approved Loss Factor

	Current O	EB-Approved	1		Proposed		Impact			
	Rate	Volume	Charge	Rate	Volume	Charge				
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change		
Monthly Service Charge	\$ 18.28	1	\$ 18.28	\$ 18.80	1	\$ 18.80	\$ 0.52	2.84%		
Distribution Volumetric Rate	\$ 0.0246	60	\$ 1.48	\$ 0.0253	60	\$ 1.52	\$ 0.04	2.85%		
Fixed Rate Riders	-	1	\$ -	\$ -	1	\$ -	\$ -			
Volumetric Rate Riders	\$ -	60	\$ -	\$ -	60		\$ -			
Sub-Total A (excluding pass through)			\$ 19.76			\$ 20.32	\$ 0.56	2.84%		
Line Losses on Cost of Power	\$ 0.1034	4	\$ 0.44	\$ 0.1034	4	\$ 0.44	\$ -	0.00%		
Total Deferral/Variance Account Rate	\$ 0.0007	60	\$ 0.04	\$ 0.0010	60	\$ 0.06	\$ 0.02	42.86%		
Riders	0.0007	00	9 0.04	\$ 0.0010	60	φ 0.06	φ 0.02	42.00 /0		
CBR Class B Rate Riders	-	60	\$ -	\$ -	60	\$ -	\$ -			
GA Rate Riders	-	60	\$ -	\$ -	60	\$ -	\$ -			
Low Voltage Service Charge	\$ 0.0016	60	\$ 0.10	\$ 0.0016	60	\$ 0.10	\$ -	0.00%		
Smart Meter Entity Charge (if applicable)	٠ .	1	s -	s -	4	s -	\$ -			
	-	'	-	-	!	-	φ -			
Additional Fixed Rate Riders	-	1		\$ -	1	\$ -	\$ -			
Additional Volumetric Rate Riders	\$ -	60	\$ -	\$ -	60	\$ -	\$ -			
Sub-Total B - Distribution (includes Sub-			\$ 20.33			\$ 20.91	\$ 0.58	2.85%		
Total A)						•	•			
RTSR - Network	\$ 0.0081	64	\$ 0.52	\$ 0.0083	64	\$ 0.53	\$ 0.01	2.47%		
RTSR - Connection and/or Line and	\$ 0.0016	64	\$ 0.10	\$ 0.0016	64	\$ 0.10	\$ -	0.00%		
Transformation Connection	0.0010	0-1	Ψ 0.10	0.0010	04	Ų 0.10	Ψ	0.0070		
Sub-Total C - Delivery (including Sub-			\$ 20.95			\$ 21.55	\$ 0.59	2.83%		
Total B)			20.00			7 2	V 0.00	2.007,0		
Wholesale Market Service Charge	\$ 0.0034	64	\$ 0.22	\$ 0.0034	64	\$ 0.22	s -	0.00%		
(WMSC)	•	"	0.22		•	V 0.22	*	0.0070		
Rural and Remote Rate Protection	\$ 0.0005	64	\$ 0.03	\$ 0.0005	64	\$ 0.03	\$ -	0.00%		
(RRRP)	,		,				l '			
Standard Supply Service Charge	\$ 0.25	11		\$ 0.25		\$ 0.25		0.00%		
TOU - Off Peak	\$ 0.0820	38		\$ 0.0820	38	\$ 3.15		0.00%		
TOU - Mid Peak	\$ 0.1130	11	\$ 1.22	\$ 0.1130	11	\$ 1.22	\$ -	0.00%		
TOU - On Peak	\$ 0.1700	11	\$ 1.84	\$ 0.1700	11	\$ 1.84	\$ -	0.00%		
Total Bill on TOU (before Taxes)			\$ 27.66			\$ 28.25	\$ 0.59	2.14%		
HST	13%		\$ 3.60	13%		\$ 3.67	\$ 0.08	2.14%		
Ontario Electricity Rebate	17.0%		\$ (4.70)	17.0%		\$ (4.80)	. ,			
Total Bill on TOU			\$ 26.55			\$ 27.12	\$ 0.57	2.14%		

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

Consumption 192 kWh 1 kW 1.0705 1.0705 Demand

Current Loss Factor Proposed/Approved Loss Factor

	Cur	rent OE	B-Approved	d		Г		Proposed	1		Impact			
	Rate		Volume		harge		Rate	Volume		Charge			•	
	(\$)				(\$)		(\$)			(\$)	\$ (Change	% Change	
Monthly Service Charge		11.69	1	\$	11.69	\$	12.02	1	\$	12.02	\$	0.33	2.82%	
Distribution Volumetric Rate	\$ 20	.3299	1	\$	20.33	\$	20.9093	1	\$	20.91	\$	0.58	2.85%	
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Volumetric Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Sub-Total A (excluding pass through)				\$	32.02				\$	32.93	\$	0.91	2.84%	
Line Losses on Cost of Power	\$ 0	.1034	14	\$	1.40	\$	0.1034	14	\$	1.40	\$	-	0.00%	
Total Deferral/Variance Account Rate	l e	.2569	1	s	0.26	\$	0.3670	1	s	0.37	\$	0.11	42.86%	
Riders	*	.2303		l '	0.20	"	0.5070		*	0.57		0.11	42.0070	
CBR Class B Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
GA Rate Riders	\$	-	192	\$	-	\$	-	192	\$	-	\$	-		
Low Voltage Service Charge	\$ 0	.4272	1	\$	0.43	\$	0.4272	1	\$	0.43	\$	-	0.00%	
Smart Meter Entity Charge (if applicable)	•	_	1	s	_	5	_	1	s .	_	\$	_		
	*	_		*		*			١ ۳					
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Volumetric Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Sub-Total B - Distribution (includes Sub-				s	34.10				\$	35.12	\$	1.02	2.99%	
Total A)											•	-		
RTSR - Network	\$ 2	.5734	1	\$	2.57	\$	2.6530	1	\$	2.65	\$	0.08	3.09%	
RTSR - Connection and/or Line and	s 0	.4859	1	\$	0.49	\$	0.4784	1	\$	0.48	\$	(0.01)	-1.54%	
Transformation Connection	•	.4000	<u> </u>	Ÿ	0.40	Ψ.	0.4104	•	Ψ.	0.40	Ψ	(0.01)	1.0470	
Sub-Total C - Delivery (including Sub-				s	37.16				\$	38.25	\$	1.09	2.94%	
Total B)				*					Ť		•		2.0 . 70	
Wholesale Market Service Charge	\$ 0	.0034	206	\$	0.70	\$	0.0034	206	\$	0.70	\$	_	0.00%	
(WMSC)	*		200	ļ *	00	ľ	0.000	200	T .	00	•		0.0070	
Rural and Remote Rate Protection	s o	.0005	206	\$	0.10	\$	0.0005	206	\$	0.10	\$	_	0.00%	
(RRRP)	I.		200	· .		l '			· ·					
Standard Supply Service Charge	\$	0.25	1	\$		\$	0.25	1	\$	0.25	\$	-	0.00%	
TOU - Off Peak		.0820	123	\$		\$	0.0820	123	\$	10.08	\$	-	0.00%	
TOU - Mid Peak		.1130	35	\$		\$	0.1130	35	\$	3.91	\$	-	0.00%	
TOU - On Peak	\$ 0	.1700	35	\$	5.88	\$	0.1700	35	\$	5.88	\$	-	0.00%	
Total Bill on TOU (before Taxes)				\$	58.07	l			\$	59.16		1.09	1.88%	
HST		13%		\$	7.55	l	13%		\$	7.69	\$	0.14	1.88%	
Ontario Electricity Rebate		17.0%		\$	(9.87)		17.0%		\$	(10.06)	-	(0.19)		
Total Bill on TOU				\$	55.75				\$	56.80	\$	1.05	1.88%	

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

Consumption 22,285 kWh Demand

64 kW 1.0705 1.0705 Current Loss Factor Proposed/Approved Loss Factor

		Current OEB-Approved						Proposed		Impact			
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)		L	(\$)	_	(\$)			(\$)		Change	% Change
Monthly Service Charge	\$	1.42		\$	1.42		1.46		\$	1.46	\$	0.04	2.82%
Distribution Volumetric Rate	\$	6.6225	64		423.84	\$	6.8112	64		435.92	\$	12.08	2.85%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	•	64	\$	-	\$	-	64	\$	-	\$	-	
Sub-Total A (excluding pass through)				\$	425.26				\$	437.38	\$	12.12	2.85%
Line Losses on Cost of Power	\$	-	-	\$	-	\$	-	-	\$	-	\$	-	
Total Deferral/Variance Account Rate	٩	0.2530	64	\$	16.19	\$	0.3595	64	\$	23.01	\$	6.82	42.09%
Riders	*	0.2330	04	۳	10.13	٣	0.0000	04	Ψ	25.01	۱۳	0.02	42.0370
CBR Class B Rate Riders	\$	-	64	\$	-	\$	-	64	\$	-	\$	-	
GA Rate Riders	\$	-	22,285	\$	-	\$	-	22,285	\$	-	\$	-	
Low Voltage Service Charge	\$	0.4185	64	\$	26.78	\$	0.4185	64	\$	26.78	\$	-	0.00%
Smart Meter Entity Charge (if applicable)				_		,		4	s		\$		
	3	•	1	3	-	Þ	-	1	Þ	-) Þ	-	
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Additional Volumetric Rate Riders	\$	-	64	\$	-	\$	-	64	\$	-	\$	-	
Sub-Total B - Distribution (includes Sub-				\$	468.24				s	487.17	\$	18.93	4.04%
Total A)				3	400.24				P	407.17	a a	10.93	4.04%
RTSR - Network	\$	2.5606	64	\$	163.88	\$	2.6397	64	\$	168.94	\$	5.06	3.09%
RTSR - Connection and/or Line and	s	0.4760	64	\$	30.46	s	0.4686	64	\$	29.99	\$	(0.47)	-1.55%
Transformation Connection	•	0.4760	04	à	30.46	Þ	0.4000	04	Þ	29.99	ð	(0.47)	-1.55%
Sub-Total C - Delivery (including Sub-				\$	662.58				\$	686.10	\$	23.52	3.55%
Total B)				7	002.30				Ψ	000.10	۳_	23.32	3.33 /6
Wholesale Market Service Charge	s	0.0034	23,856	\$	81.11	\$	0.0034	23.856	¢	81.11	\$	_	0.00%
(WMSC)	*	0.0034	25,050	۳	01.11	٣.	0.0054	23,030	Ψ	01.11	۱۳	-	0.0070
Rural and Remote Rate Protection		0.0005	23,856	e	11.93	\$	0.0005	23,856	e	11.93	l e	_	0.00%
(RRRP)	1		23,030	۳	11.53	۳	0.0005	23,030	Ψ	11.55	۳	-	
Standard Supply Service Charge	\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
TOU - Off Peak	\$	0.0820		\$	1,251.97	\$	0.0820	15,268		1,251.97	\$	-	0.00%
TOU - Mid Peak	\$	0.1130	4,294	\$	485.23	\$	0.1130	4,294	\$	485.23	\$	-	0.00%
TOU - On Peak	\$	0.1700	4,294	\$	730.00	\$	0.1700	4,294	\$	730.00	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	3,223.06				\$	3,246.59	\$	23.52	0.73%
HST		13%		\$	419.00		13%		\$	422.06	\$	3.06	0.73%
Ontario Electricity Rebate		17.0%		\$	_		17.0%		\$	_	\$	-	
Total Bill on TOU				\$	3,642.06				s	3,668.64	\$	26.58	0.73%
				Ť	5,042.00				Ť	5,000.04	_	_0.00	0.7070

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

| RPP / Non-RPP: | RPP | Non-RPP: | RPP

Monthly Service Charge	Rate								Proposed						
Wonthly Service Charge			Volume	Charge	- 1	Rate Volume Charge						•			
Monthly Service Charge	(\$)			(\$)			(\$)		(\$)	\$	Change	% Change			
	\$	51.01	1	\$ 5	.01	\$	56.79	1	\$ 56.79	\$	5.78	11.33%			
Distribution Volumetric Rate	\$ 0	.0040	750	\$.00	\$	-	750	\$ -	\$	(3.00)	-100.00%			
DRP Adjustment			750	\$ (17	.15)			750	\$ (19.93	\$ ((2.78)	16.21%			
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$ -	\$	-				
Volumetric Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	\$	-				
Sub-Total A (excluding pass through)				\$ 30	.86				\$ 36.86	\$	-	0.00%			
Line Losses on Cost of Power	\$ 0	.1034	53	\$.47	\$	0.1034	53	\$ 5.47	\$		0.00%			
Total Deferral/Variance Account Rate	\$ 0	.0007	750	\$.53	\$	0.0010	750	\$ 0.75	\$ 8	0.23	42.86%			
Riders	*	.0007	750	\$ (.55	Ф	0.0010	750	\$ 0.75) 3	0.23	42.00%			
CBR Class B Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	\$	-				
GA Rate Riders	\$	-		\$	-	\$	-	750	\$ -	\$	-				
Low Voltage Service Charge	\$ 0	.0016	750	\$.20	\$	0.0016	750	\$ 1.20	\$	-	0.00%			
Smart Meter Entity Charge (if applicable)		0.43		\$ (.43		0.43		\$ 0.43	\$ \$	_	0.00%			
, , , ,	\$	0.43	1	\$ (.43	\$	0.43	1	\$ 0.43) 3	-	0.00%			
Additional Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$ -	\$	-				
Additional Volumetric Rate Riders	\$	-	750	\$	-	\$	-	750	\$ -	\$	-				
Sub-Total B - Distribution (includes Sub-					40				\$ 44.71	_	0.00	0.540/			
Total A)				\$ 44	.48				\$ 44.71	\$	0.23	0.51%			
RTSR - Network	\$ 0	.0091	803	\$.31	\$	0.0094	803	\$ 7.55	\$	0.24	3.30%			
RTSR - Connection and/or Line and	s o		000	•			0.0016	803	¢ 4.00			0.00%			
Transformation Connection	\$	0.0016	803	\$.28	\$	0.0016	803	\$ 1.28	\$	-	0.00%			
Sub-Total C - Delivery (including Sub-				\$ 5:	.07				\$ 53.54	\$	0.47	0.88%			
Total B)				\$ 5.	.07				\$ 53.54	• •	0.47	0.88%			
Wholesale Market Service Charge	\$ 0	.0034	803	\$ 2	.73		0.0034	803	\$ 2.73	\$		0.00%			
(WMSC)	\$	1.0034	803	3	./3	\$	0.0034	803	\$ 2.73) 3	-	0.00%			
Rural and Remote Rate Protection			803	•	.40		0.0005	803	¢ 0.40			0.00%			
(RRRP)	\$.0005	803	\$.40	\$	0.0005	803	\$ 0.40	\$	-	0.00%			
Standard Supply Service Charge	\$	0.25	1	\$.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)				\$ 134	.02				\$ 134.49	\$	0.47	0.35%			
HST		13%		\$ 17	.42		13%		\$ 17.48	\$ \$	0.06	0.35%			
Ontario Electricity Rebate		17.0%			.78)		17.0%		\$ (22.86		(0.08)				
Total Bill on TOU					.66				\$ 129.11		0.45	0.35%			
TOTAL DIN ON 100				120	.50				123.11	Ψ	0.40	0.35 /8			