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3	Renfrew Hydro Inc.
4	2024 Cost of Service Application
5	EB – 2023 – 0049
6	
7	Exhibit 8: Rate Design
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9	Rates Effective: January 1, 2024
10	Date Filed: May 24, 2023
11	
12	Renfrew Hydro Inc.
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14	Renfrew, Ontario
15	K7V 3Z3

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1 2.8 Exhibit 8: Rate Design

2 2.8.1 Fixed/Variable Proportion

- 3 Consistent with the filing requirements, the following section details:
- Current fixed/variable proportion for each rate class, along with supporting information.
- Proposed fixed/variable proportion for each rate class, including an explanation for any changes
 from current proportions.
- A table comparing current and proposed monthly fixed charges with the floor and ceiling as
 calculated in the cost allocation study.
- The existing rate schedule is included in Appendix A. The current rates were approved as part of
 the proceeding EB-2022-0060. Renfrew Hydro Inc. (RHI) applied for distribution rate adjustments
 pursuant to the IRM process. The Board found that RHI's rate application was filed in compliance
 with Chapter 3 of the Board's Filing Requirements for Transmission and Distribution Applications
 (the Filing Requirements), which outlines the application filing requirements for IRM applications
 based on the policies in the Reports. RHI's rates were approved by the Board and rendered
 effective January 1, 2023, and will remain in effect until new rates are approved.
- 16 The following matters were addressed in the decision:
- Rates were adjusted by a price escalator less a productivity factor and less the stretch factor. The
 Board established the price escalator to be 3.70%, the productivity factor to be 0% and the stretch
 factor to be 0.30%; the resulting price cap index adjustment was determined to be 3.40% (i.e.,
 3.70%-(0%-0.30%).
- Other matters addressed in the decision include Shared Tax adjustments; Retail Transmission
 Service Rates; Group 1 Deferral and Variance Accounts and Lost Revenue Adjustment Mechanism
 Variance Account.
- Table 8.1 and 8.2 below summarize these revenue projections, showing the proportions attributable to fixed (monthly service) charges and variable (distribution volumetric) charges. The fixed/variable analysis is net of rate adders, funding adders, and rate riders (e.g., LV, smart meter 31 rate riders, deferral/variance account disposition).

Table 8.1: Current Fixed/Variable Proportion

	Current R	ates and Fixe Split	d to Variable
Customer Class Name	Rate	Fixed %	Variable %
Residential	\$27.93	100.00%	0.00%
General Service < 50 kW	\$35.17	49.01%	50.99%
General Service > 50 to 4999 kW	\$223.20	26.12%	73.88%
Unmetered Scattered Load	\$23.44	95.86%	4.14%
Street Lighting	\$2.20	86.33%	13.67%

Table 8.2: Proposed Fixed/Variable Proportion

	Proposed Rates at Current Fixed to Varial Split							
Customer Class Name	Rate	Fixed %	Variable %					
Residential	\$31.51	100.00%	0.00%					
General Service < 50 kW	\$37.80	49.01%	50.99%					
General Service > 50 to 4999 kW	\$291.56	26.12%	73.88%					
Unmetered Scattered Load	\$27.22	95.86%	4.14%					
Street Lighting	\$2.74	86.33%	13.67%					

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Table 8.3: Minimum and Maximum Fixed Charge as per Cost Allocation Model

	Cost Allocati	on - Minimum I	Fixed Rate (b)		Cost Allocation	on - Maximun F	ixed Rate (b)
Customer Class Name	Rate	Fixed %	Variable %		Rate	Fixed %	Variable %
Residential	\$9.40	29.84%	70.16%		\$21.73	68.97%	31.03%
General Service < 50 kW	\$18.34	48.52%	51.48%	Γ	\$35.90	94.95%	5.05%
General Service > 50 to 4999 kW	\$30.89	10.59%	89.41%		\$87.86	30.13%	69.87%
Unmetered Scattered Load	\$11.47	42.13%	57.87%		\$22.10	81.17%	18.83%
Street Lighting	\$0.81	29.57%	70.43%		\$3.34	122.06%	-22.06%

1 2.8.2 Retail Transmission Service Rates

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Electricity distributors are charged for transmission costs at the wholesale level and subsequently pass these charges on to their distribution customers through the RTSRs. Variance accounts are used to capture timing differences and differences in the rate that a distributor pays for wholesale transmission service compared to the retail rate that the distributor is authorized to charge when billing its customers.

- RHI completed its 2024 proposed RTSR in accordance with the Guideline G-2008-0001: Electricity Distribution Retail Transmission Service Rates, issued on June 28, 2012 (and any subsequent updates). The RTSR model provided by the Board is being filed in conjunction with this application. The OEB's RTSR model was used to calculate the proposed 2024 RTSR rates. A live Excel version of the model has been filed in conjunction with the Application and a PDF version is included in **Appendix B** of this Exhibit. Table 8.3 below compares RHI's existing RTSRs with the proposed 2024 RTSRs calculated in the RTSR model. The proposed rates are reflected in the Applicant's projected power supply expense for 2024 as shown in
- 14 Exhibit #3.
- 15

Table 8.4: Existing vs Proposed RTSR Rates

			Existing RTSR	Proposed RTSR	
Customer Class Name	Network/Connection	Unit	Rate	Rate	Increase/Decrease
Residential	Network	kWh	0.0078	0.0087	11.54%
Residential	Connection	kWh	0.0048	0.0060	25.00%
General Service < 50 kW	Network	kWh	0.0070	0.0078	11.43%
General Service < 50 kW	Connection	kWh	0.0044	0.0054	22.73%
General Service > 50 to 4999 kW	Network	kW	2.8943	3.2124	10.99%
General Service > 50 to 4999 kW	Connection	kW	1.6797	2.2297	32.74%
Unmetered Scattered Load	Network	kWh	0.0070	0.0078	11.43%
Unmetered Scattered Load	Connection	kWh	0.0044	0.0054	22.73%
Street Lighting	Network	kW	2.1828	2.4227	10.99%
Street Lighting	Connection	kW	1.2986	1.6816	29.49%

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Table 8.4 summarizes the forecasted 2024 wholesale cost that will be paid by RHI, based on 2022 monthly
 demand. RHI acknowledges that the OEB may approve final 2024 UTRs prior to issuing a decision and

19 order in this Application and commits to updating its RTSR calculations as required.

Hydro One		Net	work		Lin	e Connec	tior	1	Transform	mation	Coni	nection	Tot	al Connection
Month	Units Billed	R	ate	Amount	Units Billed	Rate	1	Amount	Units Billed	Rate		Amount		Amount
January	14,176	\$4	1.6545	\$ 65,981	-	\$ 0.6056	\$	-	15,895	\$ 2.892	4\$	45,974	\$	45,974
February	13,788	\$4	1.6545	\$ 64,175	-	\$ 0.6056	\$	-	15,194	\$ 2.892	4 \$	43,946	\$	43,946
March	12,697	\$4	1.6545	\$ 59,097	-	\$ 0.6056	\$		14,356	\$ 2.892	4 \$	41,523	\$	41,523
April	7,871	\$4	1.6545	\$ 36,635	-	\$ 0.6056	\$	-	11,839	\$ 2.892	4 \$	34,243	\$	34,243
May	10,503	\$4	1.6545	\$ 48,886	-	\$ 0.6056	\$		14,466	\$ 2.892	4 \$	41,843	\$	41,843
June	13,123	\$4	1.6545	\$ 61,080	-	\$ 0.6056	\$		13,514	\$ 2.892	4 \$	39,088	\$	39,088
July	15,158	\$4	1.6545	\$ 70,555	-	\$ 0.6056	\$		15,615	\$ 2.892	4 \$	45,164	\$	45,164
August	16,467	\$4	1.6545	\$ 76,646	-	\$ 0.6056	\$		17,094	\$ 2.892	4 \$	49,443	\$	49,443
September	11,414	\$4	1.6545	\$ 53,125	-	\$ 0.6056	\$	-	11,678	\$ 2.892	4 \$	33,778	\$	33,778
October	9,766	\$4	1.6545	\$ 45,455	-	\$ 0.6056	\$		11,938	\$ 2.892	4 \$	34,530	\$	34,530
November	12,770	\$4	1.6545	\$ 59,439	-	\$ 0.6056	\$		13,398	\$ 2.892	4 \$	38,752	\$	38,752
December	13,556	\$4	1.6545	\$ 63,097	-	\$ 0.6056	\$	-	13,994	\$ 2.892	4\$	40,477	\$	40,477
Total	151,288	\$	4.65	\$ 704,171	-	\$ -	\$	-	168,982	\$ 2.8	9\$	488,762	\$	488,762

1 Table 8.5: Forecasted Wholesale Costs (Sheet 7 of RTSR model)

3 RHI had calculated its Network and Connection rates in its working capital allowance based on historic

- 4 2022 rates with a modest 2% increase in rates and adjusted for loss factor. RHI has elected to not adjust
- 5 the amount calculated in its Cost of Power to the Forecast Wholesale Costs above from the RTSR model
- 6 and below in the forecasted RTSR revenue (Cost of Power Purposes), as the total effect would be
- 7 approximately \$116,333 increase to working capital. This in turn would result in an immaterial increase
- 8 in Rate Base as this would be factored at the 7.5% working capital rate and then 6.67% in rate base. This
- 9 adjustment would net to \$582 (\$116,333 x 7.5% x 6.67%) in a rate base increase. For the purposes of Bill
- 10 impacts, RHI has entered the RTSR rates as provided in the RTSR Workform.
- 11

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Table 8.6: 2024 Forecasted RTSR Revenue (Cost of Power Purposes)

				2023				2024	
Customer		Revenue	Expense						
Customer Class Name		USA #	USA #	Volume	Rate	Amount	Volume	Rate	Amount
Residential	kWh	4066	4714	33,798,501	0.0078	\$263,628	33,512,175	0.0080	\$268,097
General Service < 50 kW	kWh	4066	4714	12,554,024	0.0070	\$87,878	12,447,672	0.0072	\$89,623
General Service > 50 to 4999 kW	kW	4066	4714	104,523	2.8943	\$302,522	104,523	2.9726	\$310,706
Unmetered Scattered Load	kWh	4066	4714	286,140	0.0070	\$2,003	283,493	0.0072	\$2,041
Street Lighting	kW	4066	4714	1,075	2.1828	\$2,347	1,075	2.2505	\$2,420
TOTAL	0			46,744,263		\$658,378	46,348,938		\$672,887

Transmission - Connection

(volumes for the bridge and test year are automatically loss adjusted)

					2023			2024	
Customer		Revenue	Expense						
Class Name		USA #	USA #	Volume	Rate	Amount	Volume	Rate	Amount
Residential	kWh	4068	4716	33,798,501	0.0048	\$162,233	33,512,175	0.0049	\$164,210
General Service < 50 kW	kWh	4068	4716	12,554,024	0.0044	\$55,238	12,447,672	0.0045	\$56,015
General Service > 50 to 4999 kW	kW	4068	4716	104,523	1.6797	\$175,568	104,523	1.7301	\$180,836
Unmetered Scattered Load	kWh	4068	4716	286,140	0.0044	\$1,259	283,493	0.0044	\$1,247
Street Lighting	kW	4068	4716	1,075	1.2986	\$1,396	1,075	1.3067	\$1,405
TOTAL	0	0	0	46,744,263		\$395,694	46,348,938		\$403,713

1 2.8.3 Retail Service Charges

- 2 Retail services refer to services provided by a distributor to retailers or customers related to the supply of
- 3 competitive electricity as set out in the Retail Settlement Code (RSC). RHI proposes to maintain its current
- 4 Retail Service Charges and Specific Service Charges in this application.
- 5 The following chart shows the Retail Service Charges currently in effect and RHI is seeking approval of the
- 6 annual Incentive rate mechanism inflationary rate to be determined at a later date by the OEB. As a
- 7 placeholder, RHI has entered the 2023 IRM rate of 3.7%.
- 8

Table 8.7: Retail Service Charges, Effective January 1, 2023

Retail Service Charges		Current charge	Inflation factor*	Proposed charge ***
One-time charge, per retailer, to establish the service				
agreement between the distributor and the retailer	\$	111.66	3.70%	115.79
Monthly fixed charge, per retailer	\$	44.67	3.70%	46.32
Monthly variable charge, per customer, per retailer	\$/cust.	1.11	3.70%	1.1
Distributor-consolidated billing monthly charge, per				
customer, per retailer	\$/cust.	0.66	3.70%	0.6
Retailer-consolidated billing monthly credit, per customer,				
per retailer	\$/cust.	-0.66	3.70%	-0.6
Service Transaction Requests (STR)				
Request fee, per request, applied to the requesting party	\$	0.56	3.70%	0.5
Processing fee, per request, applied to the requesting party	\$	1.11	3.70%	1.1
Electronic Business Transaction (EBT) system, applied to the requesting party				
up to twice a year		no charge		no charge
more than twice a year, per request (plus incremental		-		
delivery costs)	\$	4.47	3.70%	4.6
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)	\$	2.23	3.70%	2.3

10 RHI confirms that it is not proposing changes to the level of the rates and charges, or the introduction of

11 new rates and charges. RHI also confirms that it did not perform any consultations included in this

12 application.

- 13 RHI is still utilizing the Retail Service Costs Variance Accounts (RCVAs) and is proposing to dispose of the
- 14 balance as described in Exhibit 9. Forecast retail service revenue, based on the updated charges, has been
- 15 included in the Test Year revenue requirement.

1 2.8.4 Regulatory Charges

2 Regulatory Charges

3 Regulatory charges include the Wholesale Market Service (WMS) and the Rural or Remote Electricity Rate

4 Protection (RRRP) program.

5 Wholesale Market Service Rate

6 Wholesale Market Service Charges recover the cost of services required to operate the electricity system
7 and administer the wholesale market. These charges include the costs of items such as operating reserve,
8 certain market costs related to system congestion and imports, as well as other costs, such as losses on
9 the IESO-controlled grid.

- 10 Individual electricity distributors recover the WMS Charges from their customers through the WMS rate,
- 11 which is authorized by the Board under section 78 of the Act. The WMS rate appears on the tariff sheets
- 12 for all electricity distributors. WMS Charges are paid by all customers of the wholesale electricity market,
- 13 including electricity distributors, to the IESO.
- 14 These charges and customer payments are recorded in Account 1580 of the Uniform System of Accounts.
- 15 Any audited balances that are within Account 1580 are usually considered for disposition in the
- 16 distributor's next rate application.

On December 8, 2022, the Board issued a Decision and Order setting the WMS rate for 2023 at \$0.0045 (including Class B CBR of \$0.0004/kWh). This unit rate shall apply to a customer's metered energy consumption adjusted by the distributor's Board-approved Total Loss Factor. RHI is proposing to maintain its existing Wholesale Market Service Charges at \$0.0045/kWh, until such time as the OEB sets a new rate on a generic basis.

22 Rural or Remote Rate Plan (RRRP)

The Rural or Remote Electricity Rate Protection program is designed to provide financial assistance to eligible customers located in rural or remote areas where the costs of providing electricity service to these customers greatly exceeds the costs of providing electricity to customers located elsewhere in the province of Ontario. The RRRP amounts collected by the IESO are remitted to Hydro One Networks Inc. (Hydro One). Hydro One is required by regulation to pay out the funds received from the IESO to distributors that have received approval for RRRP and to track any over or under collections.

On December 8, 2022, the Board issued a Decision and Order setting the RRRP rate for 2023 at \$0.0007/kWh. This unit rate shall apply to a customer's metered energy consumption adjusted by the

- 1 distributor's Board-approved Total Loss Factor. RHI is proposing to maintain its existing RRRP rate at
- 2 \$0.0007/kWh, until such time as the OEB sets a new rate on a generic basis.

1 2.8.5 Specific Service Charges

- 2 RHI is not proposing to change or add any specific service charges in this application from its currently
- 3 approved OEB tariffs.

4

Table 8.8: Specific Service Charges, Effective January 1, 2023

Easement letter	\$	15.00
Account history	\$	15.00
Arrears certificate	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Returned cheque (plus bank charges)	\$	15.00
on-Payment of Account		
Late payment - per month	%	1.50
(effective annual rate 19.56% per annum or 0.04896% compounded daily rate)		1.50
Reconnection at meter - during regular hours	\$	65.00
ther		
Specific charge for access to the power poles - \$/pole/year	<u>^</u>	00.05
(with the exception of wireless attachments)	\$	36.0

Wireline Pole Attachment Charge 6

7 RHI is proposing to use the OEB approved province wide service charge for pole rentals, which is currently 8 set at \$36.05 for 2023 and acknowledges that the excess incremental revenue as of September 1, 2018, 9 until the effective date of the rates has been recorded in a variance account, as detailed in Exhibit #9. RHI 10 acknowledges that this rate will be adjusted annually based on the OEB's inflation factor and that the 11 proposed 2023 rate listed on the Tariff in Appendix C will need to be updated at the time of a future OEB's 12 decision on 2024 province wide rate. For the 2024 Test Year, RHI has forecast an increase in Account 4210 13 - Rent from Electric Property, as described in Exhibit 3.

1 2.8.6 Low Voltage Service Rates

2 Table 8.9 illustrates the derivation of proposed retail rates for Low Voltage (LV) service. The table includes

actual LV costs for the last four historical years, along with the bridge and test year forecasts. The 2024
 projected LV charges are based on an internal review of the historical charges. The 2023 and 2024

5 estimates of total LV charges were determined based on 2022 actual plus the average annual increase

6 from 2020 to 2022 (\$31,000).

7

Year	LV Charges	Increase (Decrease)
2019 Actual	233,467	-
2020 Actual	269,828	36,362
2021 Actual	283,665	13,837
2022 Actual	325,988	42,323
2023	356,988	31,000
2024	387,988	31,000

Table 8.9: Calculation of Proposed Low Voltage Charge

8

9 As per the filing requirements, RHI is to provide the year-over-year variances and explanations for substantive changes in the costs over time. The projections were allocated to customer classes, according 10 to each class's share of projected Transmission-Connection revenue, in accordance with Board policy. The 11 12 resulting allocated LV charges for each class were divided by the applicable 2024 volumes from the load forecast, as presented in Exhibit #3. Current LV revenues are recovered through a separate rate rider and 13 14 therefore are not embedded within the approved Distribution Volumetric rate. The 2024 LV rates appear 15 on a distinct line item on the proposed schedule of rates. Table 8.10 below details the allocation of 16 forecasted LV costs to customer classes based on proportion to transmission connection rate revenues.

17

Table 8.10: Allocation of Low Voltage Charges

Customer Class Name		RTSR Rate	Uplifted Volumes	Revenue	% Alloc
Residential	kWh	\$0.0049	33,512,175	\$164,210	40.67%
General Service < 50 kW	kWh	\$0.0045	12,447,672	\$56,015	13.87%
General Service > 50 to 4999 kW	kW	\$1.7301	104,523	\$180,836	44.79%
Unmetered Scattered Load	kWh	\$0.0044	283,493	\$1,247	0.31%
Street Lighting	kW	\$1.3067	1,075	\$1,405	0.35%
TOTAL			46,348,938	\$403,712	100%

1 Table 8.11 below summarizes the proposed LV rates by customer class.

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Table 8.11: Low Voltage Charges Rate Rider Calculations

Customer Class Name	% Allocation	Charges	Not Uplifted Volumes	Rate	per
Residential	40.67%	157,814	31,290,547	\$0.0050	kWh
General Service < 50 kW	13.87%	53,833	11,622,476	\$0.0046	kWh
General Service > 50 to 4999 kW	44.79%	173,792	104,523	\$1.6627	kW
Unmetered Scattered Load	0.31%	1,199	264,699	\$0.0045	kWh
Street Lighting	0.35%	1,350	1,075	\$1.2558	kW
TOTAL	100.00%	387,988	43,283,320		

3

1 2.8.7 Smart Meter Entity Charge

- 2 RHI is proposing to maintain its existing Smart Meter Entity Charge (SME). The proposed 2024 rate remains
- 3 at \$0.42 in accordance with the OEB's September 8, 2022, Decision and Order in EB-2022-0137, which
- 4 indicates that this rate is effective until December 31, 2027. RHI confirms that it has complied with the
- 5 OEB's March 23, 2018, accounting guidance.

1 2.8.8 Loss Adjustment Factors

2 RHI is a fully embedded distributor with Hydro One as its host distributor.

3 In its most recent cost of service application, EB-2016-0166, RHI's total loss factors were approved at 1.0712 for primary metered customers and 1.081 for secondary metered customers. The OEB's decision 4 5 and the settlement agreement in EB-2016-0166 required RHI to undertake a line loss study and provide recommendations related to these loss adjustment factors. RHI undertook a line loss study which 6 7 substantiated the loss factors as presented in Exhibit 1. RHI proposes a total loss factor of 7.14%, using the historical average of the last five years as presented in Table 8.12. Energy associated with distributed 8 9 generation embedded within RHI's service territory is included in the determination of the loss adjustment 10 factors. A comparison of existing and proposed loss factors is provided in Table 8.13.

11

Table 8.12: OEB Appendix 2-R Calculation of Proposed Loss Factor

			ŀ	listorical Year	s		5-Year Average
		2018	2019	2020	2021	2022	5-Teal Average
	Losses Within Distributor's System	r					
A(1)	"Wholesale" kWh delivered to distributor (higher value)	93,061,990	92,686,800	90,368,835	89,884,425	92,354,003	91,671,211
A(2)	"Wholesale" kWh delivered to distributor (lower value)	90,591,183	90,271,668	88,268,700	87,772,181	90,017,845	89,384,315
В	Portion of "Wholesale" kWh delivered to distributor for its Large Use Customer(s)	-	-	-	-	-	-
С	Net "Wholesale" kWh delivered to distributor = A(2) - B	90,591,183	90,271,668	88,268,700	87,772,181	90,017,845	89,384,315
D	"Retail" kWh delivered by distributor	86,792,704	86,384,757	84,612,808	83,890,855	86,116,714	85,559,568
E	Portion of "Retail" kWh delivered by distributor to its Large Use Customer(s)						-
F	Net "Retail" kWh delivered by distributor = D - E	86,792,704	86,384,757	84,612,808	83,890,855	86,116,714	85,559,568
G	Loss Factor in Distributor's system = C / F	1.0438	1.0450	1.0432	1.0463	1.0453	1.0447
	Losses Upstream of Distributor's S	ystem					
Н	Supply Facilities Loss Factor	1.0273	1.0268	1.0238	1.0241	1.0260	1.0256
	Total Losses						
I	Total Loss Factor = G x H	1.0722	1.0730	1.0680	1.0714	1.0724	1.0714

12

13 RHI's Supplies Facility Loss Factor (SFLF) is lower than the standard Hydro One loss factor of 3.4%. Due to

14 significant embedded generation within its service territory, RHI does not absorb a loss factor on

15 approximately 24% of delivered kWh, which has in turn reduced the SFLF.

16 The Filing Requirements specify that in cases where the proposed distribution loss factor exceeds 5%, the

17 distributor must provide an explanation for the level of the loss factor, details of actions taken to reduce

18 losses in the previous five years, and actions planned to reduce losses going forward.

RHI considers the impact of system losses in its system planning and project alternative evaluations, as 1 2 further detailed in its DSP. While the reduction in the TLF proposed in this Application might suggest that 3 these efforts have succeeded in reducing losses in the previous five years, RHI cautions that there is still 4 more work to be done in this area. RHI receives a significant portion of its total load from embedded 5 generation which can fluctuate, and which also has maximum generation restrictions. Further, certain 6 system configurations that are required to restore power during system outages, or to maintain service 7 during transmitter planned maintenance activities, can result in the shutting down of embedded generation. This loss of embedded generation coupled with an increase in distance in bulk supply circuits 8 9 can and does cause an increase in overall system line losses. Both circumstances are beyond RHI's control 10 and are likely to have greater impacts on further loss factors than other projects that are targeted to 11 reduce system losses.

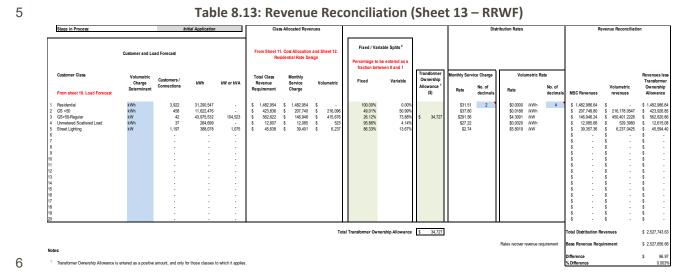
12 RHI is committed to continue to consider opportunities for reducing system losses during system planning and project alternative evaluation. The adoption of a SCADA system which is discussed in the DSP will 13 14 allow RHI to monitor its feeder circuits in all configurations and allow RHI to better phase and load balance 15 circuits which will further reduce line losses. Opportunities to specifically target loss reduction, for 16 example voltage conversion, extension of its three-phase system, and conductor size increases will be 17 considered as part of sustaining asset replacement programs but are unlikely to be justified on loss savings 18 alone. A targeted (coinciding with an increased demand caused by facility expansions) voltage conversion 19 of a couple of large customers from RHI's 4.16 kV distribution system to the 44 kV system will be beneficial. 20 This will reduce overall loading on the 4.16 kV distribution system, avoid future substation constructions 21 and free up capacity to allow the existing system to handle the increase in load due to the electrification 22 of transportation.

1 2.8.9 Tariff of Rates and Charges

- 2 The current and proposed tariff of rates and charges are provided as follows:
- The existing rate schedule is presented in **Appendix A**.
- The proposed rate schedule is presented in **Appendix C.**
- 5 The current definition of rate classes and the current terms and conditions of service has been maintained
- 6 in this application.
- 7

1 2.8.10 Revenue Reconciliation

- 2 Table 8.13 (sheet 13 of the RRWF) shows the detailed calculations of revenue per rate class using 2024
- 3 proposed rates, and a detailed reconciliation of revenue by rate class to the total of the proposed 2024
- 4 base revenue requirements and the forecasted 2024 transformer allowance credit.



- 7 RHI confirms that the complete RRWF Sheet 13 rates and charges entered on this sheet are rounded
- 8 to the same decimal places as tariff.

1 2.8.11 Bill Impact Information

- 2 Bill impacts are presented in **Appendix D**. RHI has provided bill impacts with monthly usage estimated to
- 3 be 305 kWh for the residential customer that is the 10th consumption percentile. The average usage was
- 4 extracted from RHI's 2022 actual residential usage per customer.
- 5 A complete set of bill impacts and summary information consistent with Sheet 6 of the OEB's Tariff
- 6 Schedule and Bill Impacts Model (the OEB Bill Impact Model) is included as **Appendix D** to this Exhibit. The
- 7 bill impacts presented include all changes resulting from the Application as filed, such as changes to base
- 8 distribution rates, rate riders, and RTSRs. As specified in the filing requirements, commodity, and
- 9 regulatory charges are held constant. RHI confirms that rates are rounded to the number of decimals
- 10 specified in the proposed Tariff.
- 11 Table 8.14 is a summary of the bill impacts as calculated from the OEB model, providing an analysis of the
- 12 absolute dollar changes and percentage changes resulting from this Application, for various sub-totals.

13

Table 8.14: Bill Impact Information

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		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	1.0810	1.0714	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	RPP	1.0810	1.0714	2,000			
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0810	1.0714	85,224	203	DEMAND	
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	Non-RPP (Other)	1.0810	1.0714	596			1
STREET LIGHTING SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0810	1.0714	32,340	90	DEMAND	1,197
RESIDENTIAL SERVICE CLASSIFICATION	kWh	Non-RPP (Retailer)	1.0810	1.0714	750			
RESIDENTIAL SERVICE CLASSIFICATION 10th Percentile	kWh	RPP	1.0810	1.0714	305			
RESIDENTIAL SERVICE CLASSIFICATION 10th Percentile	kWh	Non-RPP (Retailer)	1.0810	1.0714	305			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	Non-RPP (Retailer)	1.0810	1.0714	2,000			

14

RATE CLASSES / CATEGORIES		Sub-Total								Total			
(eq: Residential TOU, Residential Retailer)	Units		Α				В			C		Total Bill	
(eg. Residential 100, Residential Relater)			\$	%		\$	%		\$	%		\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$	1.44	5.1%	\$	4.52	12.8%	\$	6.11	13.4%	\$	7.06	5.9%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kWh	\$	(0.19)	-0.3%	\$	7.23	8.2%	\$	10.87	9.6%	\$	13.32	4.3%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$	51.22	5.3%	\$	648.31	84.2%	\$	824.53	48.5%	\$	945.65	7.2%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - Non-RPP (Other)	kWh	\$	2.17	8.9%	\$	5.99	21.3%	\$	7.07	20.0%	\$	7.85	7.7%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$	564.56	19.0%	\$	787.23	27.3%	\$	843.29	26.4%	\$	958.20	12.2%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Retailer)	kWh	\$	1.44	5.1%	\$	6.16	18.6%	\$	7.76	17.9%	\$	8.73	6.9%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$	1.48	5.3%	\$	2.73	8.8%	\$	3.38	9.6%	\$	3.78	5.7%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Retailer)	kWh	\$	1.48	5.3%	\$	3.40	11.2%	\$	4.05	11.8%	\$	4.46	6.5%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - Non-RPP (Retail	kWh	Ś	(0.19)	-0.3%	Ś	11.62	14.1%	Ś	15.26	14.2%	\$	17.77	5.4%

15

16 RHI confirms that there are no classes where one or more customers have unique consumption or

17 demand patterns. RHI would like to note Wholesale Market Service charges have not been updated for

18 2023 rates and therefore Bill impacts are higher in the above schedules than they will be on final tariff.

1 2.8.12 Rate Mitigation

- 2 On April 2, 2015, the OEB released its Board Policy: A New Distribution Rate Design for Residential
- 3 Electricity Customers (EB-2012-0410), which stated that electricity distributors will transition to a fully
- 4 fixed monthly distribution service charge for residential customers. This will be implemented over a period
- 5 of four years, beginning in 2016.

6 RHI's 2019 IRM filing was the last year of RHI's Utilities' transition period and, accordingly, 2019 was the

7 final year in which RHI's Utilities' rates were adjusted upwards by more than the mechanistic adjustment

- 8 alone.
- 9 RHI has used the OEB work forms and followed regulatory policy to derive the proposed rates and charges
- 10 for the 2024 Test Year, including the Cost Allocation model with the Board Policy concerning floor and

11 ceiling cost-to-revenue parameters. The outputs from the regulatory work forms are inputted into the

12 OEB's Tariff Schedule and Bill Impact Model as filed with the Application.

13 RHI confirms that it has abided by Board Policy on all aspects of rate design and has also explored various

scenarios with respect to the disposition of the deferral and variance account and other rate riders (i.e.,

- 15 LRAMVA and Group 1 and Group 2 accounts).
- As noted in Table 8.14, the Street Lighting total bill impact is 12.2%. The cause for this notable increase is
 a combination of the following factors:
- 1. For all customer classes, including the Sentinel Lighting and Street Lighting class, RHI is 18 proposing disposition of its Group 2 account balances over a two-year period as discussed in 19 20 Exhibit 9. RHI is of the opinion that lengthening the time to dispose of these balances will help 21 minimize what would be a large impact in 2025 due to a significant credit, if disposed fully in the 22 test year, being eliminated in the following year. For example, if fully disposed in the test year, 23 Residential customers would receive a \$3.61 monthly credit in the test year. Under RHI's proposal, these credits would be \$2.07, when combined with Group 1 DVA's, in the test year and \$1.54 in 24 25 2025.
- Although the percentage increase for Street Lighting is above the 10% threshold, the Town of
 Renfrew is the only customer affected and this increase has been communicated to the customer.
 This increase relates to demand reduction of approximately 2/3rds since the Town converted its
 streetlights to LED and consumption has significantly declined while the proportion of costs
 remained consistent.

1 2.8.13 Rate Harmonization Mitigation Issues

2 RHI has not merged and therefore harmonization of rates is not an issue.

1 Appendix

2 List of Appendices

Appendix A	Current Rate Schedule
Appendix B	RTSR Model
Appendix C	Proposed Rate Schedule
Appendix D	Bill Impact Model

3

Appendix A

Renfrew Hydro Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning. Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	27.93
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Low Voltage Service Rate	\$/kWh	0.0022
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh	(0.0039)
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until December 31, 2023	\$/kWh	0.0001
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh	(0.0002)
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers	\$/kWh	(0.0002)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0048

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

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to a non residential account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	35.17
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Distribution Volumetric Rate	\$/kWh	0.0173
Low Voltage Service Rate	\$/kWh	0.0020
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh \$/kWh	(0.0039) (0.0001)
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers Retail Transmission Rate - Network Service Rate	\$/kWh \$/kWh	(0.0002) 0.0070
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0044

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

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available 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	\$	223.20
Distribution Volumetric Rate	\$/kW	3.3767
Low Voltage Service Rate	\$/kW	0.7587
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers	\$/kWh	(0.0039)

EB-2022-0060

Renfrew Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until December 31, 2023 Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kW \$/kW	0.2331 (0.0337)
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023	\$/kW \$/kW	<mark>(0.0572)</mark> 0.0552
Retail Transmission Rate - Network Service Rate	\$/kW	2.8943
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.6797

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

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

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

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge (per customer)	\$	23.44
Distribution Volumetric Rate	\$/kWh	0.0017
Low Voltage Service Rate	\$/kWh	0.0020
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) -	\$/kWh	(0.0039)
effective until December 31, 2023	\$/kWh	(0.0001)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kWh	(0.0001)
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 Applicable only for Class B Customers	\$/kWh	(0.0002)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0044

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

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, 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. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Distribution Volumetric Rate\$/kW4.6520Low Voltage Service Rate\$/kW0.5865Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 Applicable only for Non-RPP Customers\$/kWh(0.0039)Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until December 31, 2023\$/kW(0.7162)Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023\$/kW(0.0869)Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023\$/kW(0.0536)Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023\$/kW(0.1892)Retail Transmission Rate - Network Service Rate\$/kW2.1828	Service Charge (per connection)	\$	2.20
Rate Rider for Disposition of Global Adjustment Account (2023) - effective until December 31, 2023 \$/kWh (0.0039) Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until December 31, 2023 \$/kW (0.7162) Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023 \$/kW (0.0869) Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 \$/kW (0.0536) Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023 \$/kW (0.0536) Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023 \$/kW (0.1892)	Distribution Volumetric Rate	\$/kW	4.6520
Applicable only for Non-RPP Customers\$/kWh(0.0039)Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until December 31, 2023\$/kW(0.7162)Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023\$/kW(0.0869)Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023\$/kW(0.0536)Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023\$/kW(0.0536)Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023\$/kW(0.1892)Date: I Temperaties DateNatural Service Date\$/kW(0.1892)	Low Voltage Service Rate	\$/kW	0.5865
effective until December 31, 2023\$/kW(0.7162)Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023\$/kW(0.0869)Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023\$/kW(0.0536)Applicable only for Class B Customers\$/kW(0.0536)Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023\$/kW(0.1892)Date:// Temperaties/PateNatural Service Pate	Applicable only for Non-RPP Customers	\$/kWh	(0.0039)
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until December 31, 2023 \$/kW (0.0536) Applicable only for Class B Customers \$/kW (0.0536) Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023 \$/kW (0.1892)		\$/kW	(0.7162)
Applicable only for Class B Customers \$/kW (0.0536) Rate Rider for Prospective LRAM Disposition (2023) - effective until December 31, 2023 \$/kW (0.1892) Datail Temperaties Date Natural Service Date	Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until December 31, 2023	\$/kW	(0.0869)
	Applicable only for Class B Customers	1.	
Retail Transmission Rate - Network Service Rate \$/kW 2.1828		1.	(0.1892)
		\$/kW	2.1828
Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kW 1.2986	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.2986

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

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

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	\$	10.00
ALLOWANCES		
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for Transformer Losses - applied to measured demand & energy	%	(1.00)

Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

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.

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

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

Customer Administration

Easement letter	\$	15.00
Account history	\$	15.00
Arrears certificate	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Returned cheque (plus bank charges)	\$	15.00
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)	\$	36.05

Renfrew Hydro Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2023

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2022-0060

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	\$	111.66
Monthly fixed charge, per retailer	\$	44.67
Monthly variable charge, per customer, per retailer	\$/cust.	1.11
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.66
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.66)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.56
Processing fee, per request, applied to the requesting party	\$	1.11
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)	\$	4.47
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)	\$	2.23

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	1.0810
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0702

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2023 RTSR Workform for Electricity Distributors

Drop-down lists are shaded blue; Input cells are shaded green.

Utility Name	Renfrew Hydro Inc.	
Assigned EB Number	EB-2023-0049	
Name and Title of Contact	Lance Jefferies, President	
Phone Number	613-432-4884 ex 224	
Email Address	ljefferies@renfrewhydro.com	
Last COS Re-based Year	2017	

This Workbook Model is protected by copyright and is being made available to you solely for the purpose of filing your COS application. You may use and copy this model for that purpose, and provide a copy of this model to any person that is advising or assisting you in that regard. Except as indicated above, any copying, reproduction, publication, sale, adaptation, translation, modification, reverse engineering or other use or dissemination of this model without the express written consent of the Ontario Energy Board is prohibited. If you provide a copy of this model to a person that is advising or assisting you in preparing the application or reviewing your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.

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

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2023 RTSR Workform for Electricity Distributors

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5. Historical Wholesale

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6. Current Wholesale

7. Forecast Wholesale

8. RTSR Rates to Forecast

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2023 RTSR Workform for Electricity Distributors

Rate Class	Rate Description	Unit	Rate	Non-Loss Adjusted Metered kWh	Non-Loss Adjusted Metered kW	Applicable Loss Factor eg: (1.0325)	Loss Adjusted Billed kWh
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078	30.880.817	0	1 0714	33.085.707
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0048	30,880,817	ő	1.0714	33,085,707
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	11.040.455	ō	1.0714	11.828.743
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0044	11,040,455	0	1.0714	11,828,743
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.8943	41,367,498	100,013	1.0714	44,321,137
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.6797	41,367,498	100,013	1.0714	44,321,137
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	269,519	0	1.0714	288,763
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0044	269,519	0	1.0714	288,763
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.1828	332,567	951	1.0714	356,312
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.2986	332,567	951	1.0714	356,312

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2023 RTSR Workform for Electricity Distributors

Iniform Transmission Rates	Unit	Ja	2021 n to Jun	2021 Jul to Dec	2022 n to Mar	2022 Apr to Dec		202
tate Description			Rate		Rate	Rate		Rat
letwork Service Rate	kW	\$	4.67 \$	4.90	\$ 5.13	\$ 5.46	\$	
ine Connection Service Rate	kW	\$	0.77 \$	0.81	\$ 0.88	\$ 0.88	\$	
ransformation Connection Service Rate	kW	\$	2.53 \$	2.65	\$ 2.81	\$ 2.81	\$	
lydro One Sub-Transmission Rates	Unit		2021		202	22		202
ate Description			Rate		Ra	te		Rat
etwork Service Rate	kW	\$		3.4778	\$	4.3473	\$	4
ine Connection Service Rate	kW	\$		0.8128	\$	0.6788	\$	0
ransformation Connection Service Rate	kW	\$		2.0458	\$	2.3267	\$	2
oth Line and Transformation Connection Service Rate	kW	\$		2.8586	\$	3.0055	\$	3
needed, add extra host here. (I)	Unit		2021		202	22		2023
ate Description			Rate		Rate			Rat
etwork Service Rate	kW							
ne Connection Service Rate	kW							
ansformation Connection Service Rate	kW							
oth Line and Transformation Connection Service Rate	kW	\$		-	\$	-	\$	
needed, add extra host here. (II)	Unit		2021		202	22		2023
ate Description			Rate		Rate			Rat
etwork Service Rate	kW							
ne Connection Service Rate	kW							
ansformation Connection Service Rate	kW							
th Line and Transformation Connection Service Rate	kW	\$		-	\$	-	\$	
w Voltage Switchgear Credit (if applicable, enter as a gative value)	\$		Historical		Curren			recast
ow Voltage Switchgear Credit (if applicable, enter as a			Historical	2021	Curren	t 2022	For	recas

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2023 RTSR Workform for Electricity Distributors

In the green shaded cells, endro tilling detail for vincileals transmission for the same exporting period as the billing determination of Sheet". RRR Data". For Hydro Done Subtransmission Rake, if you are charged a combined luma dri Transformation Connector nay, losare entrue finable the lum connector and Transformation Connector columns are completed. If any of the Hydro One Sub-transmission rates (column E, I and M) are highlighted in red, please solucio check the billing data entered in "Units Billed" and "Amount" Columns. The highlighted rates do not match the Hydro One Sub-transmission rates approved for that time period. If data has been entered correctly, please

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		Network		L	ine Connection	n	Transform	nation Co	onnection	Total	Connecti
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	A	mount
•											
January		\$0.0000 \$0.0000			\$0.0000 \$0.0000			\$0.0000 \$0.0000		s s	
February		\$0.0000			\$0.0000			\$0.0000		s	
March											
April		\$0.0000			\$0.0000			\$0.0000		s	
May		\$0.0000			\$0.0000 \$0.0000			\$0.0000 \$0.0000		s	
June		\$0.0000								s	
July		\$0.0000			\$0.0000			\$0.0000		S	
August		\$0.0000			\$0.0000			\$0.0000		S	
September		\$0.0000			\$0.0000			\$0.0000		S	
October		\$0.0000			\$0.0000			\$0.0000		S	
November		\$0.0000			\$0.0000			\$0.0000		S	
December		\$0.0000			\$0.0000			\$0.0000		\$	
Total	-	s -	\$ -	- \$		s -		\$ -	s -	\$	
Hydro One		Network		L	ine Connectio	n	Transform	nation Co	onnection	Total	Connectie
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	1	mount
January	14.176	\$4.3473	\$ 61.626		\$0,0000		15.895	\$2 3267	\$ 36.983	s	36.9
February	14, 176	\$4.3473	\$ 59,940		\$0.0000		15,090	\$2.3267	\$ 35,351	s	35,3
		\$4.3473	\$ 55,196		\$0,0000			\$2 2007			33,4
March	12,697	94.5473			\$0,0000		14,356	\$2.3207		s	
April	7,871	34.3473	\$ 34,217				11,839	32.3207	\$ 27,546	s	27,5
May	10,503	\$4.3473	\$ 45,660		\$0.0000		14,466	\$2.3267	\$ 33,659	S	33,6
June	13,123	\$4.3473	\$ 57,048		\$0.0000		13,514	\$2,3267	\$ 31,443	s	31,4
July	15, 158	\$4.3473	\$ 65,898		\$0.0000		15,615	\$2.3267	\$ 36,331	s	36,3
August	16,467	\$4,3473	\$ 71,587		\$0.0000		17,094	\$2.3267	\$ 39,773	s	39,7
September	11,414	\$4.3473	\$ 49,619		\$0.0000		11,678	\$2.3267	\$ 27,172	5	27,1
October	9,766	\$4.3473	\$ 42,455		\$0.0000		11,938	\$2 3267	\$ 27,777	s	27,7
November	12,770	\$4.3473	\$ 55,516		\$0.0000		13,398	\$2.3267	\$ 31,173	s	31,1
December	13,556	\$4.3473	\$ 58,933		\$0.0000		13,994	\$2.3267	\$ 32,561	s	32,5
Total	151,288	\$ 4.35	\$ 657,695	- \$		s -	168,982	\$ 2.33	\$ 393,169	s	393,1
ixtra Host Here (I)		Network			ine Connectio		Transform		onnection		Connectio
(if needed)											
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Α	mount
January		\$0.0000			\$0.0000			\$0.0000		s	-
February		\$0.0000			\$0.0000			\$0.0000		s	-
March		\$0.0000			\$0.0000			\$0.0000		s	-
April		\$0.0000			\$0.0000			\$0.0000		\$	
May		\$0.0000			\$0.0000			\$0.0000		s	
June		\$0.0000			\$0.0000			\$0.0000		s	
July		\$0.0000			\$0.0000			\$0 0000		s	
August		\$0.0000			\$0.0000			\$0.0000		s	
September		\$0.0000			\$0.0000			\$0.0000		s	
October		\$0.0000			\$0.0000			\$0.0000		s	
November December		\$0.0000 \$0.0000			\$0.0000 \$0.0000			\$0.0000 \$0.0000		s s	
Total		s -	s -	- \$		s -		s -	\$ -	\$	
Extra Host Here (II)		Network	3 -		ine Connection		Transform				Connectio
(if needed)											
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		mount
January		\$0.0000			\$0.0000			\$0.0000		\$	
February		\$0.0000			\$0.0000			\$0.0000		s	
March		\$0.0000			\$0.0000			\$0.0000		s	
April		\$0.0000			\$0.0000			\$0.0000		s	
May		\$0.0000			\$0.0000			\$0.0000		s	
June		\$0.0000			\$0.0000			\$0.0000		\$	
		\$0.0000			\$0.0000			\$0.0000		s	
					\$0.0000			\$0.0000		s	
July		\$0.0000						\$0.0000		s	
July August											
July August September		\$0.0000			\$0.0000 \$0.0000					s	
July August September October		\$0.0000 \$0.0000			\$0.0000			\$0.0000		s	
July August September October November		\$0.0000 \$0.0000 \$0.0000			\$0.0000 \$0.0000			\$0.0000 \$0.0000		s	-
July August September October		\$0.0000 \$0.0000			\$0.0000			\$0.0000			-
July August September October November		\$0.0000 \$0.0000 \$0.0000	\$ -	- \$	\$0.0000 \$0.0000	\$ -		\$0.0000 \$0.0000	\$ -	s	-
July August September October November December		\$0.0000 \$0.0000 \$0.0000 \$0.0000	\$ -		\$0.0000 \$0.0000		Transform	\$0.0000 \$0.0000 \$0.0000 \$ -		s s	- - Connectic
july August September October November December Total		\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$ - Network		L	\$0.0000 \$0.0000 \$0.0000 - ine Connection	n		\$0.0000 \$0.0000 \$0.0000 \$ -	onnection	s s Total	
July August September October November December Total Total Month	- Units Billed 14.176	\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$ -	\$ - Amount \$ 61.626		\$0.0000 \$0.0000 \$0.0000		Units Billed	\$0.0000 \$0.0000 \$0.0000 \$ -	onnection Amount	s s Total	mount
July July September October November December Total Total Month January	Units Billed	\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$ - Network Rate	Amount	L	50.0000 50.0000 50.0000 - ine Connection Rate	n Amount	Units Billed	\$0.0000 \$0.0000 \$0.0000 \$ - nation Co Rate \$2.3267	Amount \$ 36,983	s s Total	Amount 36,9
July August September October November December Total Total Month January February	Units Billed 14,176 13,788	\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$ - Network Rate \$4.3473 \$4.3473	Amount \$ 61,626 \$ 59,940	L	\$0.0000 \$0.0000 \$0.0000 - - - - - - - - - - - - - - - - -	n Amount S - S -	Units Billed 15,895 15,194	\$0.0000 \$0.0000 \$0.0000 \$ - nation Co Rate \$2.3267 \$2.3267	Amount \$ 36,983 \$ 35,351	s s Total s s s	4mount 36,9 35,3
July August September October November December Total Month January February March	Units Billed 14,176 13,788 12,697	\$0,000 \$0,000 \$0,000 \$0,000 \$ S - Network Rate \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196	L	\$0.0000 \$0.0000 \$0.0000 - - - - - - - - - - - - - - - - -	Amount S - S - S - S -	Units Billed 15,895 15,194 14,356	\$0.0000 \$0.0000 \$0.0000 \$ - nation Cc Rate \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,983 \$ 35,351 \$ 33,402	s s Total S s s s	Amount 36,9 35,3 33,4
July August September October November December Total Total Month January February March April	Units Billed 14,176 13,788 12,697 7,871	\$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$ k - k k k k 34.3473 \$4.3473 \$4.3473 \$4.3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217	L	\$0.0000 \$0.0000 \$0.0000 - 	Amount \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 15,895 15,194 14,356 11,839	\$0.0000 \$0.0000 \$0.0000 \$ - nation Cc \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,983 \$ 35,351 \$ 33,402 \$ 27,546	s s Total S s s s s s	Amount 36,5 35,2 33,4 27,5
July August September October November December Total Total January February March April May	Units Billed 14,176 13,788 12,697 7,871 10,503	\$0,000 \$0,000 \$0,000 \$0,000 \$ \$ Rate \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660	L	\$0.0000 \$0.0000 .	Amount S - S -	Units Billed 15,895 15,194 14,356 11,839 14,466	\$0.0000 \$0.0000 \$0.0000 \$ - nation Co Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,983 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659	s s Total S s s s s s s s s s	Amount 36,5 33,4 27,5 33,6
July August September October November December Total Total Month January February March April May June	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123	\$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$1,473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048	L	\$0.0000 \$0.0000 \$0.0000 - - - - - - - - - - - - - - - - -	Amount \$ - \$ -	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514	\$0.0000 \$0.0000 \$0.0000 \$ - Nation Co Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,963 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443	s s Total S s s s s s s s s s s s s	Amount 36,5 33,4 27,5 33,6 31,4
July Auguet September October November December Total Total January February March April May June July	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158	\$0 0000 \$0 0000 \$0 0000 \$ 00000 \$ - Network Rate \$4 3473 \$4 3473 \$4 3473 \$4 3473 \$4 3473 \$4 3473 \$4 3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898	L	\$0.0000 \$0.0000 \$0.0000 - ine Connection Rate \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000	Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514 15,615	\$0.0000 \$0.0000 \$0.0000 \$ - tation Co Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,963 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331	s s Total s s s s s s s s s s s s s s s s s	Amount 36; 35; 33, 27; 33, 31, 31, 36;
July August September October December Total Total Month January February March April May June July August	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158 16,467	\$0,000 \$0,000 \$0,000 \$0,000 \$,000 \$0,000 \$ Network Rate \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 56,898 \$ 65,898 \$ 71,587	L	\$0.0000 \$0.0000 \$0.0000 	Amount S - S -	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514 15,515 17,094	\$0.0000 \$0.0000 \$0.0000 \$ - nation CC Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,963 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 39,773	s s Total s s s s s s s s s s s s s s s s s s s	Amount 36, 35, 33, 27, 33, 31, 31, 36, 39,
July August September October November December Total Total January February March April May June July	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158 16,467 11,414	\$0.000 \$0.000 \$0.000 \$0.000 \$ x - ketwork Rate \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898 \$ 77,587 \$ 49,619	L	\$0.000 \$0.000 	Amount S - S - S - S - S - S - S - S - S - S	Units Billed 15,805 15,194 14,356 11,839 14,466 13,514 15,615 17,094 11,678	\$0.0000 \$0.0000 \$0.0000 \$ - ation Co Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,983 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 39,773 \$ 27,172	s s Total s s s s s s s s s s s s s s s s s s s	Amount 36, 35, 33, 27, 33, 31, 31, 36, 39, 27,
July August September October December Total Total Month January February March April March April June July August	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158 16,467	\$0,000 \$0,000 \$0,000 \$0,000 \$,000 \$0,000 \$ Network Rate \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 56,898 \$ 65,898 \$ 71,587	L	\$0.0000 \$0.0000 \$0.0000 	Amount S - S -	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514 15,515 17,094	\$0.0000 \$0.0000 \$0.0000 \$ - nation CC Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,963 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 39,773	s s Total s s s s s s s s s s s s s s s s s s s	Amount 36,9 35,3 33,4 27,6 33,6 31,4 36,5 39,7 27,1
July August September October November December Total Total January February March April May June July	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158 16,467 11,414	\$0.000 \$0.000 \$0.000 \$0.000 \$ x - ketwork Rate \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473 \$4.3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898 \$ 77,587 \$ 49,619	L	\$0.000 \$0.000 	Amount S - S - S - S - S - S - S - S - S - S	Units Billed 15,805 15,194 14,356 11,839 14,466 13,514 15,615 17,094 11,678	\$0.0000 \$0.0000 \$0.0000 \$	Amount \$ 36,983 \$ 35,361 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 36,331 \$ 36,733 \$ 27,172 \$ 27,777	s s Total s s s s s s s s s s s s s s s s s s s	Amount 36, 9 35, 3 33, 4 27, 9 31, 4 31, 4 36, 5 39, 1 27, 27, 1
July August September October November December Total Total Month January February March April May June July June July August September October	Units Billed 14,176 13,788 12,697 7,871 10,503 13,123 15,158 16,467 11,414 9,766	\$0,000 \$0,000 \$0,000 \$ x x x x x x x x x x	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898 \$ 71,587 \$ 49,619 \$ 42,455	L	\$0.000 \$0.000 	Amount S - S - S - S - S - S - S - S - S - S	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514 15,615 17,094 11,678 11,938	\$0.0000 \$0.0000 \$0.0000 \$	Amount \$ 36,983 \$ 35,351 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 39,773 \$ 27,772 \$ 27,777 \$ 27,777 \$ 31,173	S S Total S S S S S S S S S S S S S S S S S S S	Amount 36,5 35,3 33,4 27,5 33,6 31,4 36,3 39,7 27,7 27,7 31,1
July August September October November December Total Total Month January February March April May June July June July September October November	Units Billed 14,176 13,788 12,697 7,671 10,503 13,123 15,158 16,467 11,414 9,766 12,770	\$0,0000 \$0,0000 \$0,0000 \$ x - x x etwork x etwork x 4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898 \$ 71,587 \$ 49,619 \$ 42,455 \$ 55,516 \$ 56,933	L	\$0.0000 \$0.0000 	Amount S - S - S - S - S - S - S - S - S - S	Units Billed 15,895 15,194 14,366 13,514 15,615 17,094 11,678 11,938 13,398	\$0.0000 \$0.0000 \$0.0000 \$ - nation CC Rate \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267 \$2.3267	Amount \$ 36,963 \$ 36,361 \$ 33,402 \$ 27,546 \$ 33,659 \$ 31,443 \$ 36,331 \$ 39,773 \$ 27,777 \$ 31,173 \$ 32,561	S S Total S S S S S S S S S S S S S S S S S	Amount 36, 9 35, 3 33, 4 27, 5 33, 6 31, 4 36, 5 39, 7 27, 7 31, 1 32, 5
July August September October November December Total Month January February March April May June July August September October November December	Units Billed 14,176 13,788 12,697 7,871 10,603 13,123 15,158 16,467 11,414 9,766 12,770 13,556	\$0,0000 \$0,0000 \$0,0000 \$ x - x x etwork x etwork x 4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473 \$4,3473	Amount \$ 61,626 \$ 59,940 \$ 55,196 \$ 34,217 \$ 45,660 \$ 57,048 \$ 65,898 \$ 71,587 \$ 49,619 \$ 42,455 \$ 55,516 \$ 56,933	L Units Billed - - - - - - - - - - - - - - - - - - -	\$0.0000 \$0.0000 	Amount \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Units Billed 15,895 15,194 14,356 11,839 14,466 13,514 15,615 17,044 11,678 11,938 13,386 13,994	\$0.0000 \$0.0000 \$0.0000 \$ - nation CC Rate \$2.3267	Amount \$ 36,663 \$ 36,663 \$ 35,361 \$ 33,402 \$ 27,564 \$ 33,669 \$ 33,402 \$ 27,675 \$ 33,402 \$ 27,777 \$ 36,777 \$ 39,773 \$ 39,773 \$ 32,561 \$ 30,8169	S S Total	

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2023 RTSR Workform for Electricity Distributors

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

Month		Network				tion			onnection	Totar C	onnecti
month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	A	mount
January	- 3	\$ 5.1300	¢		\$ 0.8800	s -		\$ 2.8100	\$	s	
February	- 4		s -		\$ 0.8800					s	
March	- 5		s -		\$ 0.8800				s -	s	
April	- 5		s -		\$ 0.8800	s -			s -	s	
May	- 5		s -		\$ 0.8800	s -			s -	s	
June	- 5		s -		\$ 0.8800	s -			s -	s	
July	- 3		s -		\$ 0.8800	s -			s -	s	
	- 3		s -		\$ 0.8800	s -			s -	s	
August						s -				s	
September	- 5		s -			s -			S -		
October November	- 5		s -		\$ 0.8800 \$ 0.8800	s -		\$ 2.8100 \$ 2.8100	S -	s	
December	- 5				\$ 0.8800			\$ 2.8100		s	
December	- 3	5.4600	s -	-	\$ 0.8800	s -	-	\$ 2.8100	5 -	3	
Total	- \$	\$-	\$ -	-	s -	\$ -		\$ -	\$ -	\$	
Hydro One		Network		Line	e Connec	tion	Transform	ation Co	onnection	Total C	connect
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Ar	mount
January	14,176 \$	\$ 4.3473	\$ 61,626		\$ 0.6788	s .	15 895	\$ 2.3267	\$ 36,983	s	36
February	13,788 \$		\$ 59,940		\$ 0.6788	s -			\$ 35,351	s	35
March	12,697 \$				\$ 0.6788	s .			\$ 33,402	s	33
April	7,871 \$				\$ 0.6788	\$ -			\$ 27,546	s	27
May	10,503 \$				\$ 0.6788	\$ -			\$ 33,659	s	33
June	13,123 \$	\$ 4.3473	\$ 57,048	-	\$ 0.6788	\$ -	13,514	\$ 2.3267	\$ 31,443	\$	31
July	15,158 \$	\$ 4.3473	\$ 65,898	-	\$ 0.6788	s -			\$ 36,331	s	36
August	16,467				\$ 0.6788	s -		\$ 2.3267		s	39
September	11,414 \$				\$ 0.6788	s -		\$ 2.3267		s	27
October	9,766 \$				\$ 0.6788			\$ 2.3267		s	27
	9,700 3										
November					\$ 0.6788			\$ 2.3267		s	31
December	13,556 \$	\$ 4.3473	\$ 58,933	-	\$ 0.6788	S -	13,994	\$ 2.3267	\$ 32,561	s	32
Total	151,288	\$ 4.35	\$ 657,695		s -	\$ -	168,982	\$ 2.33	\$ 393,169	s	393
Extra Host Here (I)		Network		Line	e Connec	tion	Transform			Total C	
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Ai	mount
January	- 1		3 -		3 -	3 -		s -	3 -	3	
February	- \$	s -	s -	-	s -	s -	-	s -	\$ -	s	
March	- \$	s -	S -		\$-	s -	-	S -	S -	s	
April	- 9	š -	S -		s -	S -	-	s -	s -	s	
May	- 1	÷ -	s -		s -	s -		s -	s -	s	
June	- 9		\$ -		s .	s -		s .	s -	s	
July		-	s -		s -	s -		s -	s -	s	
		-			s -	s -		s -	s -		
August	- 8		s -		-	-		-	-	s	
September	- \$		s -		\$ -	s -		s -	s -	s	
October	- \$		S -		s -	S -		S -	S -	s	
November	- \$		S -		s -	S -		S -	S -	S	
December	- 5	\$ -	s -	-	s -	s -		s -	s -	s	
Total	- \$	\$-	\$ -	-	\$ -	\$-	-	s -	\$ -	s	
Extra Host Here (II)		Network		Line	e Connec	tion	Transform	ation Co	onnection	Total C	onnec
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Ar	mount
	- 5	s .	s -	_	s -	s -	_	s .	s -	s	
			s - s -			s -		s - s -	s - s -	s	
January Folymary						a -	-	o -			
February	- 1				s -				s -	s	
February March	- 5	s -	\$-	-	\$-	\$ -		s -			
February March April	- 1	s -		-		s - s -		\$- \$-	s -	s	
February March	- 5	8 - 8 -	\$-	-	\$-						
February March April	- \$ - \$ - \$	8 - 8 - 8 -	\$- \$-	-	\$- \$-	s -	-		s -	s	
February March April May June	- \$ - \$ - \$	\$- \$- \$- \$-	\$- \$- \$-	-	\$- \$- \$-	\$ - \$ -	-	s - s -	\$ - \$ -	s s	
February March April May June July	- 3 - 3 - 3 - 3	\$ - \$ - \$ - \$ -	\$- \$- \$- \$-		\$- \$- \$- \$-	\$- \$- \$-	-	s - s - s -	s - s - s -	s s s	
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February March April May June July August September	- 5 - 5 - 5 - 5 - 5 - 5 - 5	6 - 6 - 5 - 5 - 5 - 5 - 5 -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$- \$- \$- \$- \$- \$- \$- \$-	-	s - s - s - s - s - s -	\$- \$- \$- \$- \$- \$- \$- \$-	s s s s s	
February March April May June July August September October	- \$ - \$ - \$ - \$ - \$ - \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$-	-	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$-	s s s s s s	
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February March April May June July August September October November December Total Total Month January February March	- 9 - 8 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9	\$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 50,940 \$ 50,940	- - - - - - - - - - - - - - - - - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Transform Units Billed 15,895 15,194 14,356	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ -	S S S S S S S S S S S S S S S S S S S	mount 36 35 33
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February Mauch April May June July August September October November December Total Total Month January February March April	- 4 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8	\$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	- - - - - - - - - - - - - - - - - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	- - - - - - - - - - - - - - - - - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 36,983 \$ 35,351 \$ 33,402 \$ 33,402 \$ 27,546	s s s s s s s s Total C An s s s s	mount 36 35 33 27 33
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February March April May June July August September October November December Total Total Month January February March April May June July August September October November	- 4 - 6 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8	S - S -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	- - - - - - - - - - - - - - - - - - -	\$ - \$ -	\$ - \$ -	- - - - - - - - - - - - - - - - - - -	\$ - \$ -	\$ - S - S - S - S - S - S - S - S - S - S - S - S - S - S 36,361 S 33,469 S 34,663 S 30,753 S 29,773 S 27,777 S 32,671	\$ \$ \$ \$ \$ \$ Total C Ar \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	mount 36 35 33 27 33 31 36 39 27 27 31 32
February March April May June July August September October November December Total Total January February March April May June July August September October November December	- 5 - 6 - 6 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	S - S -	\$ - \$ -	- - - - - - - - - - - - - - - - - - -	\$	\$ - \$ -	Transform Units Billed 15,895 15,194 14,466 13,514 15,615 17,094 11,938 13,849 13,894	\$ - \$ -	\$ - S -	\$ \$ \$ \$ Total C Au \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	mount 36 33 27 33 31 36 38 38 27 27 31

Ontario Energy Board

2023 RTSR Workform for Electricity Distributors

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

Sub-transmission Rates are IESO	e applied against	Network		-	e Connec	tion	Transfor	mation C	onnection	Tota	I Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	1018	Amount
	Units billed			Onus Diffed			Units billed				Amount
January	-	\$ 5.4600		-	\$ 0.8800		-	\$ 2.8100		s	-
February March	-	\$ 5.4600 \$ 5.4600		-		s - s -	-	\$ 2.8100 \$ 2.8100	s - s -	s	-
April	-	\$ 5.4600	\$ -	-		s -	-	\$ 2.8100	s -	s	-
May		\$ 5.4600	s -			s -		\$ 2.8100	\$ -	s	
June		\$ 5.4600	s -			s -		\$ 2.8100	s -	s	
July		\$ 5.4600	s -			s -		\$ 2.8100	s -	s	
August	-	\$ 5.4600	s -			s -	-	\$ 2.8100	s -	s	
September	-	\$ 5,4600	s -			s -	-	\$ 2.8100	s -	s	
October	-	\$ 5,4600	\$ -			s -		\$ 2.8100	\$ -	s	
November	5-1 1	\$ 5.4600	s -	-	\$ 0.8800	s -	-	\$ 2.8100	s -	s	-
December	-	\$ 5.4600	s -	-	\$ 0.8800	s -	-	\$ 2.8100	s -	s	-
Total	12	s -	s -		s -	s -		s -	\$ -	\$	1
Hydro One		Network		Lin	e Connec	tion	Transform	nation C	onnection	Tota	I Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	14,176	\$ 4.6545	\$ 65,981		\$ 0.6056	s -		\$ 2.8924		s	45,974
February		\$ 4.6545				s -		\$ 2.8924		s	43,946
March		\$ 4.6545		-	\$ 0.6056	s -		\$ 2.8924		S	41,523
April	7,871	\$ 4.6545	\$ 36,635		\$ 0.6056	s -		\$ 2.8924		S	34,243
May		\$ 4.6545		-	\$ 0.6056	s -		\$ 2.8924		\$	41,843
June		\$ 4.6545		-		s -		\$ 2.8924		s	39,088
July		\$ 4.6545		-		s -		\$ 2.8924		s	45,164
August		\$ 4.6545		-		s -		\$ 2.8924		s	49,443
September		\$ 4.6545				s -		\$ 2.8924		s	33,778
October		\$ 4.6545		-		s -		\$ 2.8924		s	34,530
November		\$ 4.6545				s -		\$ 2.8924		s	38,752
December		\$ 4.6545			\$ 0.6056			\$ 2.8924		s	40,477
Total	151,288	\$ 4.65	\$ 704,171	-	\$ -	\$ -	168,982	\$ 2.89	\$ 488,762	\$	488,762
	101,200			-							
Add Extra Host Here (I)		Network			e Connec				onnection	Tota	I Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January	-	s -	s -	-	s -	s -	1-1	s -	s -	S	
February	-	s -	s -	-	s -	s -	-	s -	s -	s	-
March	-	s -	s -	-	s -	s -	-	s -	s -	s	-
April	-	s -	s -	-	s -	s -	-	s -	s -	s	
May	~	s -	s -		s -	s -		s -	s -	s	-
June	100	s -	s -		s -	s -	10	s -	s -	\$	
July		s -	s -		s -	s -		s -	s -	s	
August	-	s -	s -		s -	s -		s -	s -	s	-
September	-	s -	s -	-	s -	s -	-	s -	s -	s	-
October	-	s -	s -	-	s -	s -	-	s -	\$ -	s	-
November December	-	s - s -	s - s -		s - s -	s - s -	-	s - s -	s - s -	s	
			· ·	-						3	-
Total	-	\$ -	\$ -	-	s -	\$ -		s -	\$ -	\$	
Add Extra Host Here (II)		Network		Lin	e Connec	tion	Transform	mation Co	onnection	Tota	I Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
January		s -	s -		s -	s -		s -	s -	\$	
February	100	s -	s -		s -	\$ -	-	s -	\$ -	s	
March	-	s -	s -	-	s -	s -	-	s -	\$ -	S	-
April	-	s -	s -	-	s -	s -	-	s -	\$ -	S	-
May	-	s -	s -	-	s -	s -	-	s -	\$ -	s	-
June	-	s -	s -	-	s -	s -	-	s -	s -	s	-
July	-	s -	s -	-	s -	s -	-	s -	s -	s	-
August		s -	s -	-	s -	s -	-	s -	s -	s	-
September	7 <u>-</u>	s -	s -	-	s -	s -		s -	s -	s	-
October	12	s -	s -		s -	s -	-	s -	s -	s	
November	100	s -	s -		s -	s -	10	s -	s -	S	
December		s -	s -	-	s -	s -	-	s -	s -	S	
Total	-	\$-	s -		\$ -	\$ -	-	s -	\$ -	\$	-
Total		Network		Lin	e Connec	tion	Transfor	nation C	onnection	Tota	I Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Amount
	14,176										45,974
January				-	s - s -		15,895		45,974	s	
February	13,788	\$ 4.65		-			15,194		43,946	s	43,946
March	12,697			-		-	14,356	\$ 2.89	41,523	s	41,523
April	7,871			-			11,839	\$ 2.89	34,243	s	34,243
May	10,503			-			14,466	\$ 2.89	41,843	s	41,843
June	13,123			-			13,514		39,088	s	39,088
July	15,158			-		-	15,615		45,164	s	45,164
August	16,467			6	s -		17,094		49,443	s	49,443
September	11,414			-	s -	-	11,678		33,778	s	33,778
October	9,766			-	s -	-	11,938		34,530	s	34,530
November	12,770			-	s -	-	13,398		38,752	s	38,752
December	13,556	\$ 4.65	63,097		s -	-	13,994	\$ 2.89	40,477	s	40,477
Total	151,288	\$ 4.65	\$ 704,171	-	\$-	\$ -	168,982	\$ 2.89	\$ 488,762	\$	488,762
							ow Voltage Switc	hgear Cred	lit (if applicable)	\$	
						Total including	deduction for Low	Voltage Sv	witchgear Credit	\$	488,762

2023 RTSR Workform for Electricity Distributors

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

Rate Class	Rate Description	Unit	Current RTSR Network	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Current Wholesale Billing	Adjusted RTSR Network
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078	33,085,707	0	258.069	40.7%	267,530	0.0081
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASS	IFICATIOI Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	11,828,743	0	82,801	13.1%	85,837	0.0073
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICA	ATION Retail Transmission Rate - Network Service Rate	\$/kW	2.8943	44,321,137	100,013	289,468	45.6%	300,081	3.0004
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	ION Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	288,763	0	2,021	0.3%	2,095	0.0073
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.1828	356,312	951	2,076	0.3%	2,152	2.2628

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

Rate Class	Rate Description	Unit	Current RTSR- Connection	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Current Wholesale Billing	Adjusted RTSR- Connection
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078	33.085.707	0	258.069	40.7%	159.929	0.0048
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	DI Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	11,828,743	0	82,801	13.1%	51,313	0.0043
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.8943	44,321,137	100,013	289,468	45.6%	179,388	1.7936
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0070	288,763	0	2,021	0.3%	1,253	0.0043
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.1828	356,312	951	2,076	0.3%	1,286	1.3527

The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.

Rate Class	Rate Description	Unit	Adjusted RTSR Network	- Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Forecast Wholesale Billing	Proposed RTSR- Network
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0081	33,085,707	0	267,530	40.7%	286,435	0.0087
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0073	11,828,743	0	85,837	13.1%	91,903	0.0078
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	3.0004	44,321,137	100,013	300,081	45.6%	321,286	3.2124
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0073	288,763	0	2,095	0.3%	2,244	0.0078
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	2.2628	356,312	951	2,152	0.3%	2,304	2.4227

The purpose of this table is to update the re-aligned RTS Connection Rates to recover future wholesale connection costs.

Rate Class	Rate Description	Unit	Adjusted RTSR- Connection	Loss Adjusted Billed kWh	Billed kW	Billed Amount	Billed Amount %	Forecast Wholesale Billing	Proposed RTSR- Connection
RESIDENTIAL SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0048	33,085,707	0	159,929	40.7%	198,813	0.0060
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATI	DI Retail Transmission Rate - Network Service Rate	\$/kWh	0.0043	11,828,743	0	51,313	13.1%	63,789	0.0054
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	1.7936	44,321,137	100,013	179,388	45.6%	223,003	2.2297
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0043	288,763	0	1,253	0.3%	1,557	0.0054
STREET LIGHTING SERVICE CLASSIFICATION	Retail Transmission Rate - Network Service Rate	\$/kW	1.3527	356,312	951	1,286	0.3%	1,599	1.6816

Ontario Energy Board

2022 RTSR Workform for Electricity Distributors

The purpose of this sheet is to calculate Low Voltage service rates based on a forecasted host distribution expense.

Low Voltage Charges								
Host I:								
	2018	2019	2020	2021	2022	2023 Forecast	2024 Forecast	Forecast Methodology
Host Volume	165566	162412	165085	160183	164133	165905	165905	Average 5 years + Load forecast increase of 2,430 kW
Host Charges	257,820	233,467	269,828	283,665	325,988	356,988	387,988	Average of 2020 to 2022 increase of \$31,000
Host II:	2018	2019	2020	2021	2022	2023 Forecast	2024 Forecast	Forecast Methodology
Host Volume Host Charges								

Instructions: The methodology of the test year forecast for host charges is at the distributor's discretion. Please provide a brief descriptor of the methodology used here, and a complete description with rationale in the filed evidence. Regardless of the methodology chosen, please ensure that the Host Charges for the test year is completed for each host distributor.

Low Voltage Rates

Proposed Loss Factor

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Instructions: Please enter the rate class volumes consistent with the proposed load forecast, and proposed loss factor.

If Low Voltage charges are applied based on volumes uplifted for losses, please select Loss Adjusted Volume in cell J34

Rate Class	Unit	2024 Forecasted Volume	RTSR Connection Rate	Loss Adjusted Volume	RTSR Connection Revenue	Allocation	Allocated Low Voltage Charges	Loss Adjusted Volume	Low Voltage Rates
RESIDENTIAL SERVICE CLASSIFICATION	\$/kWh	31.290.547	0.006009043	31.290.547	188.026	38.6%	149.799	31.290.547	0.0048
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	\$/kWh	11.622.476		11.622.476	62.677	12.9%	-,	11.622.476	
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	\$/kW	104.523	2.229740212	104.523	233.059	47.9%	- ,	104.523	1.7764
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	\$/kWh	264,699		264,699	1,427	0.3%	1,137	264,699	0.0043
STREET LIGHTING SERVICE CLASSIFICATION	\$/kW	1,075	1.681603508	1,075	1,808	0.4%	1,440	1,075	1.3397
						0			
TOTAL				-	486,997	100.0%	387,988		

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Renfrew Hydro Inc. EB-2023-0049 Exhibit 8 – Rate Design Filed: May 24, 2023

Appendix C

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Effective and Implementation Date January 1, 2024

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

EB-2023-0049

RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning. Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

Service Charge	5	31.51
Rate Rider for Impacts Arising from the COVID-19 Emergency - effective until December 31, 2024	5	0.07
Rate Rider for Group 2 Accounts - effective until December 31, 2025 \$	5	(1.55)
Rate Rider for Disposition of Account 1576 - effective until December 31, 2024 \$	6	(0.59)
Smart Metering Entity Charge - effective until December 31, 2027 \$	6	0.42
Low Voltage Service Rate \$	S/kWh	0.0050
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2024 \$	S/kWh	0.0019
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until December 31, 2024 \$	6/kWh (0	.0001)
Rate Rider for Disposition of Global Adjustment Account - Non RPP Customers - effective until December 31,		
2024 \$	6/kWh (0	.0016)
Retail Transmission Rate - Network Service Rate \$	S/kWh	0.0087
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0060
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR \$	S/kWh	0.0041
Capacity Based Recovery (CBR) - Applicable for Class B Customers \$	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP) \$	\$/kWh	0.0007
Standard Supply Service - Administrative Charge (if applicable) \$	5	0.25

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to a non residential account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

Service Charge	\$	37.80
Rate Rider for Impacts Arising from the COVID-19 Emergency - effective until December 31, 2024	\$	0.18
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Distribution Volumetric Rate	\$/kWh	0.0186
Low Voltage Service Rate	\$/kWh	0.0046
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2024	\$/kWh	0.0018
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until December 31, 2024	\$/kWh	(0.0001)
Rate Rider for Disposition of Account 1576 - effective until December 31, 2024	\$/kWh	(0.0009)
Rate Rider for Disposition of Global Adjustment Account - Non RPP Customers - effective until December 31		
2024	\$/kWh	(0.0016)
Rate Rider for Group 2 Accounts - effective until December 31, 2025	\$/kWh	(0.0019)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078
Datail Technologies Data Line and Technologies Constantion Consistent	Ф.И.). А.И.	0.0054
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0041
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0007
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25
Otandald Oupply Ocivice - Administrative Onarge (in applicable)	Ψ	0.25

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

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

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

Service Charge	\$	291.56
Rate Rider for Impacts Arising from the COVID-19 Emergency - effective until December 31, 2024	\$	2.17
Distribution Volumetric Rate	\$/kW	4.3091
Low Voltage Service Rate	\$/kW	1.6627
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2024	\$/kW	1.0299
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until December 31, 2024	\$/kW	(0.0491)
Rate Rider for Disposition of Account 1576 - effective until December 31, 2024	\$/kW	(0.3738)
Rate Rider for Disposition of Global Adjustment Account - Non RPP Customers - effective until December 31	,	
2024	\$/kWh	(0.0016)
Rate Rider for Group 2 Accounts - effective until December 31, 2025	\$/kW	(0.3654)

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

Retail Transmission Rate - Network Service Rate	\$/kW	3.2124
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.2297
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh \$/kWh	0.0041 0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP) Standard Supply Service - Administrative Charge (if applicable)	\$/kWh \$	0.0007 0.25

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

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

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service - Administrative Charge (if applicable)

Service Charge (per device)	\$	27.22
Rate Rider for Impacts Arising from the COVID-19 Emergency - effective until December 31, 2024	\$	0.06
Distribution Volumetric Rate	\$/kWh	0.0020
Low Voltage Service Rate	\$/kWh	0.0045
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2024	\$/kWh	0.0024
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until December 31, 2024	\$/kWh	(0.0001)
Rate Rider for Disposition of Account 1576 - effective until December 31, 2024	\$/kWh	(0.0009)
Rate Rider for Disposition of Global Adjustment Account - Non RPP Customers - effective until December	31,	
2024	\$/kWh	(0.0016)
Rate Rider for Group 2 Accounts - effective until December 31, 2025	\$/kWh	(0.0023)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0078
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0041
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0007

\$

0.25

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

0.0007

0.25

\$/kWh

\$

STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, 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. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Rural or Remote Electricity Rate Protection Charge (RRRP)

Standard Supply Service - Administrative Charge (if applicable)

Service Charge (per connection)	\$	2.74
Rate Rider for Impacts Arising from the COVID-19 Emergency - effective until December 31, 2024	\$	0.01
Distribution Volumetric Rate	\$/kW	5.8019
Low Voltage Service Rate	\$/kW	1.2558
Rate Rider for Disposition of Deferral/Variance Accounts - effective until December 31, 2024	\$/kW	0.8837
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until December 31, 2024	\$/kW	(0.0459)
Rate Rider for Disposition of Account 1576 - effective until December 31, 2024	\$/kW	(0.3207)
Rate Rider for Disposition of Global Adjustment Account - Non RPP Customers - effective until December	31,	
2024	\$/kWh	(0.0016)
Rate Rider for Group 2 Accounts - effective until December 31, 2025	\$/kW	(2.6438)
Retail Transmission Rate - Network Service Rate	\$/kW	2.4227
	• // • • • /	
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.6816
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0041
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

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.

Service Charge	\$	10.00
ALLOWANCES Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for Transformer Losses - applied to measured demand & energy	\$/kW %	(0.60) (1.00)

Effective and Implementation Date January 1, 2024

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

s Factors EB-2023-0049

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.

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

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

Customer Administration		
Easement letter	\$	15.00
Account history	\$	15.00
Arrears certificate	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Returned cheque (plus bank charges)	\$	15.00
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)	\$	36.05

Effective and Implementation Date January 1, 2024

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

EB-2023-0049

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	\$	115.79
Monthly fixed charge, per retailer	\$	46.32
Monthly variable charge, per customer, per retailer	\$/cust.	1.15
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.68
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.68)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.58
Processing fee, per request, applied to the requesting party	\$	1.15
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)	\$	4.64
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)		
	\$	2.31

LOSS FACTORS

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

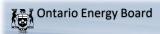
 Total Loss Factor - Secondary Metered Customer < 5,000 kW</td>
 1.0714

 Total Loss Factor - Primary Metered Customer < 5,000 kW</td>
 1.0617

Renfrew Hydro Inc. EB-2023-0049 Exhibit 8 – Rate Design Filed: May 24, 2023

Appendix D

1



Tariff Schedule and Bill Impacts Model (2023 Cost of Service Filers)

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

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

Note:

Table 4

1. For those classes that are not eligible for the RPP price, the weighted average price including Class B GA through end of May 2017 of \$0.1036/kWh (IESO's Monthly Market Report for May 2017, page 22) has been used to represent the cost of power. For those classes on a retailer contract, applicants should enter the contract price (plus GA) for a more accurate estimate. Changes to the cost of power can be made directly on the bill impact table for the specific class. 2. Please enter the applicable billing determinant (e.g. number of connections or devices) to be applied to the monthly service charge for unmetered rate classes in column N. If the monthly service charge is applied on a per customer basis, enter the number "1". Distributors should provide the number of connections or devices reflective of a typical customer in each class.

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

RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	RPP? Non-RPP Retailer? Non-RPP Other?	Current Loss Factor (eg: 1.0351)		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	1.0810	1.0714	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	RPP	1.0810	1.0714	2,000			
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0810	1.0714	85,224	203	DEMAND	
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	Non-RPP (Other)	1.0810	1.0714	596			1
STREET LIGHTING SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0810	1.0714	32,340	90	DEMAND	1,197
RESIDENTIAL SERVICE CLASSIFICATION	kWh	Non-RPP (Retailer)	1.0810	1.0714	750			
RESIDENTIAL SERVICE CLASSIFICATION 10th Percentile	kWh	RPP	1.0810	1.0714	305			
RESIDENTIAL SERVICE CLASSIFICATION 10th Percentile	kWh	Non-RPP (Retailer)	1.0810	1.0714	305			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	Non-RPP (Retailer)	1.0810	1.0714	2,000			
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								

Table 2

	Sub-Total Total											
Units		Α			В		С				Total Bill	
		\$	%		\$	%		\$	%		\$	%
kWh	\$	1.44	5.1%	\$	4.52	12.8%	\$	6.11	13.4%	\$	7.06	5.9%
kWh	\$	(0.19)	-0.3%	\$	7.23	8.2%	\$	10.87	9.6%	\$	13.32	4.3%
kW	\$	51.22	5.3%	\$	648.31	84.2%	\$	824.53	48.5%	\$	945.65	7.2%
kWh	\$	2.17	8.9%	\$	5.99	21.3%	\$	7.07	20.0%	\$	7.85	7.7%
kW	\$	564.56	19.0%	\$	787.23	27.3%	\$	843.29	26.4%	\$	958.20	12.2%
kWh	\$	1.44	5.1%	\$	6.16	18.6%	\$	7.76	17.9%	\$	8.73	6.9%
kWh	\$	1.48	5.3%	\$	2.73	8.8%	\$	3.38	9.6%	\$	3.78	5.7%
kWh	\$	1.48	5.3%	\$	3.40	11.2%	\$	4.05	11.8%	\$	4.46	6.5%
kWh	\$	(0.19)	-0.3%	\$	11.62	14.1%	\$	15.26	14.2%	\$	17.77	5.4%
	1			1								
				1								
				1								
	kWh kWh kW kWh kWh kWh kWh	kWh \$ kWh \$ kW \$ kWh \$	\$ kWh \$ 1.44 kWh \$ (0.19) kW \$ 51.22 kWh \$ 2.17 kW \$ 564.56 kWh \$ 1.44 kWh \$ 1.48 kWh \$ 1.48	\$ % kWh \$ 1.44 5.1% kWh \$ (0.19) -0.3% kW \$ 51.22 5.3% kWh \$ 2.17 8.9% kWh \$ 564.56 19.0% kWh \$ 1.44 5.1% kWh \$ 1.48 5.3% kWh \$ 1.48 5.3%	\$ % kWh \$ 1.44 5.1% \$ kWh \$ (0.19) -0.3% \$ kW \$ 51.22 5.3% \$ kWh \$ 2.17 8.9% \$ kWh \$ 564.56 19.0% \$ kWh \$ 1.44 5.1% \$ kWh \$ 1.44 5.3% \$ kWh \$ 1.48 5.3% \$ kWh \$ 1.48 5.3% \$	A % \$ kWh \$ 1.44 5.1% \$ 4.52 kWh \$ 0.191 -0.3% \$ 7.23 kW \$ 51.22 5.3% \$ 648.31 kWh \$ 2.17 8.9% \$ 5.99 kW \$ 564.56 19.0% \$ 787.23 kWh \$ 1.44 5.1% \$ 6.16 kWh \$ 1.48 5.3% \$ 2.73 kWh \$ 1.48 5.3% \$ 3.40	A B kWh \$ 1.44 5.1% \$ 4.52 12.8% kWh \$ 0.191 -0.3% \$ 7.23 8.2% kWh \$ 51.22 5.3% \$ 648.31 84.2% kWh \$ 51.22 5.3% \$ 648.31 84.2% kWh \$ 51.21 8.9% \$ 5.99 21.3% kWh \$ 545.65 19.0% \$ 787.23 27.3% kWh \$ 1.44 5.1% \$ 6.16 18.6% kWh \$ 1.48 5.3% \$ 3.40 11.2%	A B kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ kWh \$ 0.19 -0.3% \$ 7.23 8.2% \$ kW \$ 51.22 5.3% \$ 648.31 84.2% \$ kWh \$ 2.17 8.9% \$ 5.99 21.3% \$ kWh \$ 564.56 19.0% \$ 787.23 27.3% \$ kWh \$ 1.448 5.3% \$ 2.73 8.8% \$ kWh \$ 1.48 5.3% \$ 2.73 8.8% \$ kWh \$ 1.48 5.3% \$ 3.40 11.2% \$	A B \$ % \$ kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ 6.11 kWh \$ 0.19 -0.3% \$ 7.23 8.2% \$ 10.87 kWh \$ 0.19 -0.3% \$ 7.23 8.2% \$ 824.53 kW \$ 51.22 5.3% \$ 648.31 84.2% \$ 824.53 kWh \$ 2.17 8.9% \$ 5.99 21.3% \$ 7.07 kWh \$ 564.56 19.0% \$ 787.23 27.3% \$ 843.29 kWh \$ 1.48 5.3% \$ 2.13 8.8% \$ 3.38 kWh \$ 1.48 5.3% \$ 3.40 11.2% \$ 4.05	A B C kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ 6.11 13.4% kWh \$ 0.191 -0.3% \$ 7.23 8.2% \$ 10.87 9.6% kWh \$ 0.191 -0.3% \$ 7.23 8.2% \$ 10.87 9.6% kW \$ 51.22 5.3% \$ 648.31 84.2% \$ 824.53 48.5% kWh \$ 2.17 8.9% \$ 5.99 21.3% \$ 7.07 20.0% kWh \$ 54.56 19.0% \$ 787.23 27.3% \$ 8.43.29 26.4% kWh \$ 1.44 5.1% \$ 6.16 18.6% \$ 7.76 17.9% kWh \$ 1.48 5.3% \$ 3.40 11.2% \$ 4.05 11.8%	A B C kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ 6.11 13.4% \$ kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ 6.11 13.4% \$ kWh \$ 0.19) -0.3% \$ 7.23 8.2% \$ 10.87 9.6% \$ kW \$ 51.22 5.3% \$ 648.31 84.2% \$ 824.53 48.5% \$ kWh \$ 2.17 8.9% \$ 5.99 21.3% \$ 7.07 20.0% \$ kWh \$ 564.56 19.0% \$ 787.23 27.3% \$ 843.29 26.4% \$ kWh \$ 1.44 5.1% \$ 6.16 18.6% \$ 7.76 17.9% \$ kWh \$ 1.48 5.3% \$ 3.40 11.2% \$ 4.05	A B C Total Bill \$ % \$ % \$ Total Bill kWh \$ 1.44 5.1% \$ 4.52 12.8% \$ 6.11 13.4% \$ 7.06 kWh \$ 0.144 5.1% \$ 4.52 12.8% \$ 6.11 13.4% \$ 7.06 kWh \$ 0.019 -0.3% \$ 7.23 8.2% \$ 10.87 9.6% \$ 13.32 kW \$ 51.22 5.3% \$ 648.31 84.2% \$ 824.53 48.5% \$ 945.65 kWh \$ 2.17 8.9% \$ 5.99 21.3% \$ 7.07 20.0% \$ 7.85 kWh \$ 1.44 5.1% \$ 6.16 18.6% \$ 7.76 17.9% \$ 8.73 kWh \$ 1.48 5.3% \$ 3.40 11.2%

- ·													
Customer Class: R RPP / Non-RPP: R		SERVIC	CE CLASSIFICATION										
Consumption	750												
Demand		kW											
Current Loss Factor	1.0810												
Proposed/Approved Loss Factor	1.0714												
		r	Current O	EB-Approve	4			Proposed		1	Im	pact	l
			Rate	Volume	Charge		Rate	Volume		Charge		puor	
			(\$)		(\$)		(\$)			(\$)	\$ Change	% Change	
Monthly Service Charge		\$	27.93	1		3 \$		1	\$	31.51		12.82%	
Distribution Volumetric Rate		\$	-	750		\$		750	\$		\$ -		
Fixed Rate Riders		\$	-	1	\$ -	\$	\$ (2.07)	1	\$	(2.07)	\$ (2.07)		
Volumetric Rate Riders		\$	0.0001	750			\$-	750	\$	-	\$ (0.08)	-100.00%	
Sub-Total A (excluding pass through)					\$ 28.0				\$	29.44		5.12%	
Line Losses on Cost of Power		\$	0.0926	61	\$ 5.6	3 \$	\$ 0.0926	54	\$	4.96	\$ (0.67)	-11.85%	
Total Deferral/Variance Account Rate		¢	(0.0002)	750	\$ (0.1	5)	6 0.0019	750	\$	1.43	\$ 1.58	-1050.00%	
Riders		,	. ,										
CBR Class B Rate Riders		\$	(0.0002)	750		5) \$		750	\$		\$ 0.15	-100.00%	
GA Rate Riders		\$			\$ -	- 5	5 -	750	\$		\$ -		
Low Voltage Service Charge		\$	0.0022	750	\$ 1.6	5 \$	\$ 0.0050	750	\$	3.75	\$ 2.10	127.27%	
Smart Meter Entity Charge (if applicable)		\$	0.42	1	\$ 0.4	2 \$	\$ 0.42	1	\$	0.42	\$-	0.00%	
Additional Fixed Rate Riders		\$	-	1	\$-	\$	\$-	1	\$	-	\$ -		
Additional Volumetric Rate Riders				750	\$ -	\$	\$ (0.0001)	750	\$	(0.08)	\$ (0.08)		
Sub-Total B - Distribution (includes					\$ 35.4	0			\$	39.92	\$ 4.52	12.76%	
Sub-Total A)					•	-			÷		-		
RTSR - Network		\$	0.0078	811	\$ 6.3	2 \$	\$ 0.0087	804	\$	6.99	\$ 0.67	10.55%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and		\$	0.0048	811	\$ 3.8	9 \$	0.0060	804	\$	4.82	\$ 0.93	23.89%	
Transformation Connection		-			-	_			-				In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-					\$ 45.6	2			\$	51.73	\$ 6.11	13.40%	
Total B) Wholesale Market Service Charge						-			-				
(WMSC)		\$	0.0034	811	\$ 2.7	6 \$	\$ 0.0045	804	\$	3.62	\$ 0.86	31.18%	
Rural and Remote Rate Protection													
(RRRP)		\$	0.0007	811	\$ 0.5	7 \$	\$ 0.0007	804	\$	0.56	\$ (0.01)	-0.89%	
Standard Supply Service Charge		\$	0.25	1	\$ 02	5 \$	\$ 0.25	1	\$	0.25	\$ -	0.00%	
TOU - Off Peak		ŝ	0.0740	488		8		488	ŝ	36.08	\$ -	0.00%	
TOU - Mid Peak		ŝ	0.1020	128		1				13.01	\$ -	0.00%	
TOU - On Peak		ŝ	0.1510	135				135		20.39	\$ -	0.00%	
		• •											
Total Bill on TOU (before Taxes)					\$ 118.6	6			\$	125.63	\$ 6.97	5.87%	
HST			13%		\$ 15.4		13%		\$		\$ 0.91	5.87%	
Ontario Electricity Rebate			11.7%		\$ (13.8		11.7%		\$	(14.70)	\$ (0.82)		
Total Bill on TOU					\$ 120.2	0			\$	127.26	\$ 7.06	5.87%	

Customer Class: GENERAL SE	RVICE LESS THAN 50 KW SER	VICE CLASS	FICATION						
Consumption 2,000	1.340-								
Demand -	kW								
Current Loss Factor 1.0810									
Proposed/Approved Loss Factor 1.0714	Ł								
	Current O	EB-Approved	1		Proposed		Im	pact	1
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 35.17	1	\$ 35.17		1	\$ 37.80	\$ 2.63	7.48%	
Distribution Volumetric Rate	\$ 0.0173	2000	\$ 34.60		2000			7.51%	
Fixed Rate Riders	s -	1	\$ -	\$ 0.18	1	\$ 0.18	\$ 0.18		
Volumetric Rate Riders	\$ -	2000	\$ -	\$ (0.0028)	2000				
Sub-Total A (excluding pass through)			\$ 69.77			\$ 69.58	\$ (0.19)	-0.27%	
Line Losses on Cost of Power	\$ 0.0926	162	\$ 15.00	\$ 0.0926	143	\$ 13.23	\$ (1.78)	-11.85%	
Total Deferral/Variance Account Rate	¢ (0.0004)	2,000	\$ (0.20)	\$ 0.0018	2,000	\$ 3.60	\$ 3.80	-1900.00%	
Riders	\$ (0.0001	2,000	\$ (0.20)	\$ 0.0018	2,000	\$ 3.60	\$ 3.80	-1900.00%	
CBR Class B Rate Riders	\$ (0.0002	2,000	\$ (0.40)	\$ -	2,000	\$ -	\$ 0.40	-100.00%	
GA Rate Riders	\$ -	2,000	\$ -	\$ -	2,000	\$ -	\$-		
Low Voltage Service Charge	\$ 0.0020	2,000	\$ 4.00	\$ 0.0046	2,000	\$ 9.20	\$ 5.20	130.00%	
Smart Meter Entity Charge (if applicable)	\$ 0.42		\$ 0.42	\$ 0.42		\$ 0.42	¢	0.00%	
, , ,	\$ 0.42	1	\$ 0.42	\$ 0.42	1	\$ 0.42	\$ -	0.00%	
Additional Fixed Rate Riders	\$-	1	\$-	\$-	1	\$-	\$-		
Additional Volumetric Rate Riders		2,000	\$-	\$ (0.0001)	2,000	\$ (0.20)	\$ (0.20)		
Sub-Total B - Distribution (includes			\$ 88.59			\$ 95.83	\$ 7.23	8.16%	
Sub-Total A)									
RTSR - Network	\$ 0.0070	2,162	\$ 15.13	\$ 0.0078	2,143	\$ 16.71	\$ 1.58	10.44%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and	\$ 0.0044	2,162	\$ 9.51	\$ 0.0054	2,143	\$ 11.57	\$ 2.06	21.64%	
Transformation Connection	\$ 0.0044	2,102	φ 9.01	φ 0.003 4	2,143	φ 11.07	φ 2.00	21.0470	In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-			\$ 113.24			\$ 124.11	\$ 10.87	9.60%	
Total B)			ψ 110: 1 4			ψ 124.11	¢ 10.01	0.00 /0	
Wholesale Market Service Charge	\$ 0.0034	2,162	\$ 7.35	\$ 0.0045	2,143	\$ 9.64	\$ 2.29	31.18%	
(WMSC)	• • • • • • • • • • • • • • • • • • • •	2,102	¢	• • • • • • • •	_,	• ••••	¢ 2.20	0111070	
Rural and Remote Rate Protection	\$ 0.0007	2,162	\$ 1.51	\$ 0.0007	2,143	\$ 1.50	\$ (0.01)	-0.89%	
(RRRP)		2,102					,		
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25			\$ 0.25		0.00%	
TOU - Off Peak	\$ 0.0740	1,300	\$ 96.20			\$ 96.20		0.00%	
TOU - Mid Peak	\$ 0.1020		\$ 34.68		340	\$ 34.68	\$ -	0.00%	
TOU - On Peak	\$ 0.1510	360	\$ 54.36	\$ 0.1510	360	\$ 54.36	\$ -	0.00%	
Total Bill on TOU (before Taxes)			\$ 307.60			\$ 320.74		4.27%	
HST	13%		\$ 39.99	13%		\$ 41.70		4.27%	
Ontario Electricity Rebate	11.7%		\$ (35.99)	11.7%		\$ (37.53)			
Total Bill on TOU			\$ 311.59			\$ 324.91	\$ 13.32	4.27%	1

Customer Class:	GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION								
RPP / Non-RPP:	Non-RPP (Othe	er)							
Consumption	85,224	kWh							
Demand	203	kW							
Current Loss Factor									
Proposed/Approved Loss Factor	1.0714								

	Current C	EB-Approve			Proposed		In	npact]
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 223.20		\$ 223.20		1	÷		30.63%	
Distribution Volumetric Rate	\$ 3.3767	203	\$ 685.47		203			27.61%	
Fixed Rate Riders	\$ -	1	\$ -	\$ 2.17	1	\$ 2.17			
Volumetric Rate Riders	\$ 0.2883	203		\$ (0.7392)	203			-356.40%	
Sub-Total A (excluding pass through)			\$ 967.20			\$ 1,018.42	\$ 51.22	5.30%	-
Line Losses on Cost of Power	\$-	-	\$-	\$ -		\$-	\$-		
Total Deferral/Variance Account Rate	\$ (0.0337	203	\$ (6.84)	\$ 1.0299	203	\$ 209.07	\$ 215.91	-3156.08%	
Riders		·	,				-		
CBR Class B Rate Riders	\$ (0.0572				203		\$ 11.61	-100.00%	
GA Rate Riders	\$ (0.0039				85,224			-58.97%	
Low Voltage Service Charge	\$ 0.7587	203	\$ 154.02	\$ 1.6627	203	\$ 337.53	\$ 183.51	119.15%	
Smart Meter Entity Charge (if applicable)	s -	1	\$ -	\$ -	1	\$-	\$ -		
Additional Fixed Rate Riders	s -	1	\$ -	s -	1	s -	\$ -		
Additional Volumetric Rate Riders	÷	203		\$ (0.0491)	203		\$ (9.97)		
Sub-Total B - Distribution (includes		200		• (0.0.01)	200				
Sub-Total A)			\$ 770.38			\$ 1,418.69	\$ 648.31	84.15%	
RTSR - Network	\$ 2.8943	203	\$ 587.54	\$ 3.2124	203	\$ 652.12	\$ 64.57	10.99%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and			• • • • • • •					00 740/	
Transformation Connection	\$ 1.6797	203	\$ 340.98	\$ 2.2297	203	\$ 452.63	\$ 111.65	32.74%	In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-			\$ 1,698.91			\$ 2,523.44	\$ 824.53	48.53%	
Total B)			ę 1,000.01			• 2,020.44	¢ 024.00	40.00 %	
Wholesale Market Service Charge	\$ 0.0034	92,127	\$ 313.23	\$ 0.0045	91.309	\$ 410.89	\$ 97.66	31.18%	
(WMSC)	•								
Rural and Remote Rate Protection	\$ 0.0007	92,127	\$ 64.49	\$ 0.0007	91,309	\$ 63.92	\$ (0.57)	-0.89%	
(RRRP)			-				,		
Standard Supply Service Charge	\$ 0.25		\$ 0.25		1	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.1036	92,127	\$ 9,544.37	\$ 0.1036	91,309	\$ 9,459.61	\$ (84.76)	-0.89%	
				1					
Total Bill on Average IESO Wholesale Market Price	1	.1	\$ 11,621.25			\$ 12,458.11		7.20%	
HST	139		\$ 1,510.76	13%		\$ 1,619.55	\$ 108.79	7.20%	
Ontario Electricity Rebate	11.79	6	\$ -	11.7%		\$ -			
Total Bill on Average IESO Wholesale Market Price			\$ 13,132.01			\$ 14,077.66	\$ 945.65	7.20%	

RPP / Non-RPP: No	on-RPP (Othe	er)								•					
Consumption	596	kWh			-										
Demand	-	kW													
Current Loss Factor	1.0810														
Proposed/Approved Loss Factor	1.0714														
				EB-Approve					Proposed				lm	pact	
			Rate	Volume		harge		Rate	Volume		Charge				
			(\$)			(\$)		(\$)			(\$)		hange	% Change	
Monthly Service Charge		\$	23.44		\$	23.44		27.22		\$	27.22		3.78	16.13%	
Distribution Volumetric Rate		\$	0.0017	596	\$ \$		\$ \$	0.0020	596	\$ \$	1.19		0.18	17.65%	
Fixed Rate Riders		\$ \$	-	596		- (0.06)		0.06 (0.0032)	596	Ψ	0.06 (1.91)		0.06	2400.00%	
Volumetric Rate Riders		\$	(0.0001)	596	\$	(0.06) 24.39	\$	(0.0032)	596	\$	26.56		(1.85) 2.17	3100.00% 8.90%	
Sub-Total A (excluding pass through)		¢	0.1036	48	¢ ¢	5.00	\$	0.1036	43	ф ¢	4.41		(0.59)	-11.85%	
Total Deferral/Variance Account Rate		Ψ								· ·			` '		
Riders		\$	(0.0001)	596	\$	(0.06)	\$	0.0024	596	\$	1.43	\$	1.49	-2500.00%	
CBR Class B Rate Riders		\$	(0.0002)	596	\$	(0.12)	\$	-	596	\$		\$	0.12	-100.00%	
GA Rate Riders		ŝ	(0.0039)			(2.32)		(0.0016)	596	ŝ	(0.95)	ŝ	1.37	-58.97%	
Low Voltage Service Charge		Ś	0.0020	596		1.19	Š	0.0045	596	Š		ŝ	1.49	125.00%	
Smart Meter Entity Charge (if applicable)													-		
, , , ,		\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Fixed Rate Riders		\$	-	1	\$	-	\$	-	1	\$	-	\$	-		
Additional Volumetric Rate Riders				596	\$	-	\$	(0.0001)	596	\$	(0.06)	\$	(0.06)		
Sub-Total B - Distribution (includes					s	28.08				\$	34.07	s	5.99	21.32%	
Sub-Total A)		_			÷					•		-			
RTSR - Network		\$	0.0070	644	\$	4.51	\$	0.0078	639	\$	4.98	\$	0.47	10.44%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and		\$	0.0044	644	\$	2.83	\$	0.0054	639	\$	3.45	\$	0.61	21.64%	
Transformation Connection		·		-			· ·					•			In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub- Total B)					\$	35.43				\$	42.50	\$	7.07	19.96%	
Wholesale Market Service Charge		s	0.0034	644	s	2.19	s	0.0045	639	\$	2.87	\$	0.68	31.18%	
(WMSC)		÷	0.0004	044	Ŷ	2.10	٠	0.0040	000	٠	2.07	Ŷ	0.00	01.10%	
Rural and Remote Rate Protection		ŝ	0.0007	644	\$	0.45	\$	0.0007	639	\$	0.45	\$	(0.00)	-0.89%	
(RRRP)		*		0.11						Ţ		-	(0.00)		
Standard Supply Service Charge		\$	0.25	1	\$	0.25		0.25	1	\$	0.25		-	0.00%	
Average IESO Wholesale Market Price		\$	0.1036	596	\$	61.75	\$	0.1036	596	\$	61.75	\$	-	0.00%	
Total Bill on Average IESO Wholesale Mark	ot Price				¢	100.07	1			¢	107.82	¢	7.75	7.75%	
HST	Vet FIICe		13%		\$	13.01		13%		₽ \$	14.02		1.01	7.75%	
Ontario Electricity Rebate			11.7%		ŝ	(11.71)		11.7%		\$	(12.61)	*	1.01	1.1070	
Total Bill on Average IESO Wholesale Mark	et Price		11.770		ŝ	101.37		. 1.7 /0		\$	109.22	\$	7.85	7.75%	
					Ť					Ť					

Customer Class: UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

Customer Class:	STREET LIGHT	ING SERVICE CLASSIFICATION				
RPP / Non-RPP:						
Consumption	32,340	kWh				
Demand	90	kW				
Current Loss Factor	1.0810					
Proposed/Approved Loss Factor	1.0714					
	_					
		Current OEB-Approved	ł	Proposed		Impact

	Current O	EB-Approve			Proposed		Im	pact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 2.20	1197	\$ 2,633.40	\$ 2.74	1197	\$ 3,279.78	\$ 646.38	24.55%	
Distribution Volumetric Rate	\$ 4.6520	90	\$ 418.68	\$ 5.8019	90	\$ 522.17	\$ 103.49	24.72%	
Fixed Rate Riders	\$ -	1	\$ -	\$ 0.01	1	\$ 0.01	\$ 0.01		
Volumetric Rate Riders	\$ (0.9054)	90	\$ (81.49)	\$ (2.9645)	90		\$ (185.32)	227.42%	
Sub-Total A (excluding pass through)			\$ 2,970.59			\$ 3,535.16		19.01%	
Line Losses on Cost of Power	\$ -	-	\$ -	\$ -	-	\$ -	\$ -		
Total Deferral/Variance Account Rate									
Riders	\$ (0.0869)	90	\$ (7.82)	\$ 0.8837	90	\$ 79.53	\$ 87.35	-1116.92%	
CBR Class B Rate Riders	\$ (0.0536)	90	\$ (4.82)	\$ -	90	\$ -	\$ 4.82	-100.00%	
GA Rate Riders	\$ (0.0039)		\$ (126.13)		32,340	\$ (51.74)		-58.97%	
Low Voltage Service Charge	\$ 0.5865	90	\$ 52.79			\$ 113.02		114.12%	
Smart Meter Entity Charge (if applicable)	• • • • • • • • • • • • • • • • • • • •		¢ 02.70	•		•	¢ 00.21		
omar motor Entry onarge (in applicable)	\$ -	1	\$-	\$-	1	\$-	\$-		
Additional Fixed Rate Riders	s -	1	\$ -	s .	1	s .	\$ -		
Additional Volumetric Rate Riders	÷	90	\$ -	\$ (0.0459)	90	\$ (4.13)	\$ (4.13)		
Sub-Total B - Distribution (includes				\$ (0.0400)					
Sub-Total A)			\$ 2,884.61			\$ 3,671.84	\$ 787.23	27.29%	
RTSR - Network	\$ 2.1828	90	\$ 196.45	\$ 2.4227	90	\$ 218.04	\$ 21.59	10.99%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and									in the manager o summary, also us the reas
Transformation Connection	\$ 1.2986	90	\$ 116.87	\$ 1.6816	90	\$ 151.34	\$ 34.47	29.49%	In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-									in the manager o builting, abouto the read
Total B)			\$ 3,197.93			\$ 4,041.22	\$ 843.29	26.37%	
Wholesale Market Service Charge									
(WMSC)	\$ 0.0034	34,960	\$ 118.86	\$ 0.0045	34,649	\$ 155.92	\$ 37.06	31.18%	
Rural and Remote Rate Protection									
(RRRP)	\$ 0.0007	34,960	\$ 24.47	\$ 0.0007	34,649	\$ 24.25	\$ (0.22)	-0.89%	
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25	¢	0.00%	
Average IESO Wholesale Market Price	\$ 0.1036	34,960			34,649			-0.89%	
Average 1200 Wholesale Market Title	\$ 0.1030	54,500	φ <u>3,021.01</u>	φ 0.1030	34,043	φ 3,303.04	ψ (32.10)	-0.0370	
Total Bill on Average IESO Wholesale Market Price	 _		\$ 6,963.33	1		\$ 7,811.29	\$ 847.97	12.18%	4
HST	13%		\$ 905.23	13%		\$ 1,015.47		12.18%	
	13%		φ 905.25 ¢	13%		φ 1,015.47 ¢	φ 110.24	12.10%	
Ontario Electricity Rebate	11.7%		φ	11.7%		\$ 8.826.76	\$ 958.20	40.400/	
Total Bill on Average IESO Wholesale Market Price			\$ 7,868.56			ə 8,826.76	ə 958.20	12.18%	4

		RVICE CLASSIFICATION]				
RPP / Non-RPP: N												
Consumption	750 kV	Vh										
Demand	- kV	v										
Current Loss Factor	1.0810											
Proposed/Approved Loss Factor	1.0714											
					-							
			B-Approve	d Charge	D	ate	Proposed		Charge	Im	pact	
		Rate (\$)	voiume	(\$)		ate \$)	Volume		(\$)	\$ Change	% Change	
Monthly Service Charge	\$	27.93	1	\$ 27.93		31.51	1	\$	31.51		12.82%	
Distribution Volumetric Rate	\$	-	750		\$	-	750	\$	-	\$ -	-	
Fixed Rate Riders	\$	-	1	\$ -	\$	(2.07)	1	\$	(2.07)	\$ (2.07)		
Volumetric Rate Riders	\$	0.0001	750			- 1	750	\$	- 1	\$ (0.08)	-100.00%	
Sub-Total A (excluding pass through)				\$ 28.01				\$	29.44		5.12%	
Line Losses on Cost of Power	\$	0.1036	61	\$ 6.29	\$	0.1036	54	\$	5.55	\$ (0.75)	-11.85%	
Total Deferral/Variance Account Rate	e	(0.0002)	750	\$ (0.15	e	0.0019	750	¢	1.43	\$ 1.58	-1050.00%	
Riders		, ,			, ·	0.0013		*	1.45	-		
CBR Class B Rate Riders	\$	(0.0002)	750				750	\$		\$ 0.15	-100.00%	
GA Rate Riders	\$	(0.0039)	750			0.0016)	750	\$	(1.20)		-58.97%	
Low Voltage Service Charge	\$	0.0022	750	\$ 1.65	\$	0.0050	750	\$	3.75	\$ 2.10	127.27%	
Smart Meter Entity Charge (if applicable)	\$	0.42	1	\$ 0.42	\$	0.42	1	\$	0.42	\$ -	0.00%	
Additional Fixed Rate Riders			1	\$ -			4	*		\$ -		
Additional Fixed Rate Riders	÷	-	750		э \$ (0.0001)	750	ф ¢	(0.08)			
Sub-Total B - Distribution (includes			730		· ·	0.0001)	750	Ð	U			
Sub-Total A)				\$ 33.14				\$	39.31	\$ 6.16	18.60%	
RTSR - Network	s	0.0078	811	\$ 6.32	\$	0.0087	804	\$	6.99	\$ 0.67	10.55%	In the manager's summary, discuss the re
RTSR - Connection and/or Line and	•											in the manager o cannuary, alocado allo re
Transformation Connection	\$	0.0048	811	\$ 3.89	\$	0.0060	804	\$	4.82	\$ 0.93	23.89%	In the manager's summary, discuss the re
Sub-Total C - Delivery (including Sub-				\$ 43.36				¢	51.12	\$ 7.76	47.00%	0 ,
Total B)				ə 43.36				\$	51.12	ə 1.76	17.90%	
Wholesale Market Service Charge	¢	0.0034	811	\$ 2.76	\$	0.0045	804	\$	3.62	\$ 0.86	31.18%	
(WMSC)	Ŷ	0.0034	011	φ 2.70	φ	0.0045	004	Ŷ	3.02	φ 0.00	31.1070	
Rural and Remote Rate Protection	e	0.0007	811	\$ 0.57	\$	0.0007	804	¢	0.56	\$ (0.01)	-0.89%	
(RRRP)	÷	0.0007	011	φ 0.01	Ψ	0.0007	004	Ψ	0.00	φ (0.01)	-0.0370	
Standard Supply Service Charge												
Non-RPP Retailer Avg. Price	\$	0.1036	750	\$ 77.70	\$	0.1036	750	\$	77.70	ş -	0.00%	
					1							
Total Bill on Non-RPP Avg. Price		100/		\$ 124.38		4004		\$	133.00		6.93%	
HST		13% 11.7%		\$ 16.17		13% 11.7%		\$	17.29	\$ 1.12	6.93%	
Ontario Electricity Rebate		11.7%		\$ (14.55 \$ 126.00		11.7%		\$ ¢	(15.56)	\$ 8.73	6.000/	
Total Bill on Non-RPP Avg. Price				> 126.00				\$	134.73	\$ 8.73	6.93%	

- · · · -														
		SERVIO	CE CLASSIFICATION		1									
RPP / Non-RPP: F					1									
Consumption		kWh												
Demand		kW												
Current Loss Factor	1.0810													
Proposed/Approved Loss Factor	1.0714]												
		r	Current OF	B-Approve	d		1		Proposed		1	Im	pact	1
			Rate	Volume		Charge		Rate	Volume		Charge		paci	
			(\$)	· · · · · · ·		(\$)		(\$)	, oranio		(\$)	\$ Change	% Change	
Monthly Service Charge		\$	27.93	1	\$	27.93	\$	31.51	1	\$	(1)	\$ 3.58	12.82%	
Distribution Volumetric Rate		\$	-	305	\$	-	\$	-	305	\$	-	\$ -		
Fixed Rate Riders		\$	-	1	\$	-	\$	(2.07)	1	\$	(2.07)	\$ (2.07)		
Volumetric Rate Riders		\$	0.0001	305	\$	0.03	\$	-	305	\$	-	\$ (0.03)	-100.00%	
Sub-Total A (excluding pass through)					\$	27.96				\$	29.44		5.29%	
Line Losses on Cost of Power		\$	0.0926	25	\$	2.29	\$	0.0926	22	\$	2.02	\$ (0.27)	-11.85%	
Total Deferral/Variance Account Rate		\$	(0.0002)	305	\$	(0.06)	\$	0.0019	305	\$	0.58	\$ 0.64	-1050.00%	
Riders		,	. ,			· ,				· ·				
CBR Class B Rate Riders		\$	(0.0002)	305		(0.06)	\$	-	305	\$	-	\$ 0.06	-100.00%	
GA Rate Riders		\$	-		\$	-	\$	-	305	\$	-	\$ -		
Low Voltage Service Charge		\$	0.0022	305	\$	0.67	\$	0.0050	305	\$	1.53	\$ 0.85	127.27%	
Smart Meter Entity Charge (if applicable)		\$	0.42	1	\$	0.42	\$	0.42	1	\$	0.42	\$-	0.00%	
Additional Fixed Rate Riders		\$	-	1	\$	-	\$	-	1	\$	-	\$ -		
Additional Volumetric Rate Riders				305	\$	-	\$	(0.0001)	305	\$	(0.03)	\$ (0.03)		
Sub-Total B - Distribution (includes					\$	31.22				\$	33.95	\$ 2.73	8.76%	
Sub-Total A)					Ŧ	-				÷				
RTSR - Network		\$	0.0078	330	\$	2.57	\$	0.0087	327	\$	2.84	\$ 0.27	10.55%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and		\$	0.0048	330	\$	1.58	\$	0.0060	327	\$	1.96	\$ 0.38	23.89%	
Transformation Connection		*			Ť		*							In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-					\$	35.37				\$	38.75	\$ 3.38	9.56%	
Total B) Wholesale Market Service Charge										•				
		\$	0.0034	330	\$	1.12	\$	0.0045	327	\$	1.47	\$ 0.35	31.18%	
(WMSC) Rural and Remote Rate Protection														
(RRRP)		\$	0.0007	330	\$	0.23	\$	0.0007	327	\$	0.23	\$ (0.00)	-0.89%	
Standard Supply Service Charge		\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	s -	0.00%	
TOU - Off Peak		ŝ	0.0740		ŝ	14.67		0.0740	198	ŝ	14.67	\$ -	0.00%	
TOU - Mid Peak		ŝ	0.1020	52		5.29		0.1020	52	š	5.29	\$ -	0.00%	
TOU - On Peak		ŝ	0.1510	55		8.29		0.1510	55	ŝ	8.29	\$ -	0.00%	
	_			50	Ť	2.20				Ť	-140		2.0070	1
Total Bill on TOU (before Taxes)					\$	65.22				\$	68.95	\$ 3.73	5.72%	
HST			13%		\$	8.48		13%		\$		\$ 0.48	5.72%	
Ontario Electricity Rebate			11.7%		\$	(7.63)		11.7%		\$	(8.07)			
Total Bill on TOU					\$	66.07				\$	69.85	\$ 3.78	5.72%	

Customer Class: RE RPP / Non-RPP: No			ASSIFICATION							1				
Consumption	305				1									
Demand		kW												
Current Loss Factor	1.0810	NVV												
Proposed/Approved Loss Factor	1.0714													
· · · · · · · · · · · · · · · · · · ·														
			Current OF	EB-Approved	d				Proposed				mpact]
			Rate	Volume		Charge		Rate	Volume		Charge			
			(\$)			(\$)		(\$)			(\$)	\$ Change	% Change	
Monthly Service Charge		\$	27.93	1	\$	27.93	\$	31.51	1	\$	31.51	\$ 3.5	3 12.82%	
Distribution Volumetric Rate		\$	-	305	\$	-	\$	-	305	\$	-	\$ -	-	
Fixed Rate Riders		\$	-	1	\$	-	\$	(2.07)	1	\$	(2.07)			
Volumetric Rate Riders		\$	0.0001	305	\$	0.03	\$	-	305	\$		\$ (0.0		
Sub-Total A (excluding pass through)		*	0.4000	05	\$	27.96	*	0.4000		\$	29.44			
Line Losses on Cost of Power		\$	0.1036	25	\$	2.56	\$	0.1036	22	\$	2.26	\$ (0.3	0) -11.85%	
Total Deferral/Variance Account Rate		\$	(0.0002)	305	\$	(0.06)	\$	0.0019	305	\$	0.58	\$ 0.6	-1050.00%	
Riders CBR Class B Rate Riders		•	(0.0002)	305	¢	(0.06)	•		305	•		\$ 0.0	-100.00%	
GA Rate Riders		ş e	(0.0002) (0.0039)	305		(0.06) (1.19)		- (0.0016)	305	ф ¢	(0.49)			
Low Voltage Service Charge		э с	0.0022	305		0.67		0.0050	305		(0.49)			
Smart Meter Entity Charge (if applicable)		÷		305	φ				305	φ				
offiait Meter Entity offaige (if applicable)		\$	0.42	1	\$	0.42	\$	0.42	1	\$	0.42	\$-	0.00%	
Additional Fixed Rate Riders		\$	-	1	\$	-	\$		1	\$	-	\$ -		
Additional Volumetric Rate Riders		-		305	\$	-	\$	(0.0001)	305	\$	(0.03)	\$ (0.0	3)	
Sub-Total B - Distribution (includes					¢	30.30				•	33.70	\$ 3.4	11.23%	1
Sub-Total A)					ę					\$		-		
RTSR - Network		\$	0.0078	330	\$	2.57	\$	0.0087	327	\$	2.84	\$ 0.2	7 10.55%	In the manager's summary, discuss the reas

1.12 \$

0.23 \$

31.60 \$

67.40

8.76 (7.89) 68.28

1.58 \$

34.45

0.0060

0.0045

0.0007

0.1036

13% 11.7%

327 \$

327

327 \$

305 \$

\$

\$

\$

\$

\$

1.96 \$

38.51 \$

1.47 \$

0.23 \$

31.60 \$

 71.80
 \$

 9.33
 \$

 (8.40)
 \$

 72.74
 \$

0.38

4.05

0.35

(0.00)

-

4.40 0.57

4.46

11.76%

31.18%

-0.89%

0.00%

6.53%

6.53%

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23.89% In the manager's summary, discuss the reas

\$

\$

\$

0.0048

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0.1036

13% 11.7%

330 \$

330 \$

330 \$

305 \$

\$

\$

RTSR - Connection and/or Line and

Rural and Remote Rate Protection

Standard Supply Service Charge Non-RPP Retailer Avg. Price

Total Bill on Non-RPP Avg. Price

Ontario Electricity Rebate Total Bill on Non-RPP Avg. Price

Transformation Connection Sub-Total C - Delivery (including Sub-Total B) Wholesale Market Service Charge

(WMSC)

(RRRP)

HST

Customer Class:	GENERAL SEF	VICE	LESS THAN 50 KW SERVICE CLASSIFICATION	
RPP / Non-RPP:	Non-RPP (Reta	iler)		
Consumption	2,000	kWh		
Demand	-	kW		
Current Loss Factor	1.0810			
Proposed/Approved Loss Factor	1.0714			

	Current O	EB-Approve	d		Proposed	1	Im	pact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 35.17		\$ 35.17			\$ 37.80		7.48%	
Distribution Volumetric Rate	\$ 0.0173	2000	\$ 34.60		2000			7.51%	
Fixed Rate Riders	\$-	1	\$ -	\$ 0.18	1	\$ 0.18			
Volumetric Rate Riders	\$-	2000		\$ (0.0028)	2000				
Sub-Total A (excluding pass through)			\$ 69.77			\$ 69.58		-0.27%	
Line Losses on Cost of Power	\$ 0.1036	162	\$ 16.78	\$ 0.1036	143	\$ 14.79	\$ (1.99)	-11.85%	
Total Deferral/Variance Account Rate	\$ (0.0001	2,000	\$ (0.20)	\$ 0.0018	2,000	\$ 3.60	\$ 3.80	-1900.00%	
Riders						•	•		
CBR Class B Rate Riders	\$ (0.0002				2,000		\$ 0.40	-100.00%	
GA Rate Riders	\$ (0.0039)			\$ (0.0016)				-58.97%	
Low Voltage Service Charge	\$ 0.0020	2,000	\$ 4.00	\$ 0.0046	2,000	\$ 9.20	\$ 5.20	130.00%	
Smart Meter Entity Charge (if applicable)	\$ 0.42	1	\$ 0.42	\$ 0.42	1	\$ 0.42	\$-	0.00%	
Additional Fixed Rate Riders	s -	1	s -	s .	1	s -	\$ -		
Additional Volumetric Rate Riders	•	2,000	\$ -	\$ (0.0001)	2.000				
Sub-Total B - Distribution (includes		2,000	Ŧ	φ (0.0001)	2,000				
Sub-Total A)			\$ 82.57			\$ 94.19	\$ 11.62	14.07%	
RTSR - Network	\$ 0.0070	2,162	\$ 15.13	\$ 0.0078	2.143	\$ 16.71	\$ 1.58	10 44%	In the manager's summary, discuss the reas
RTSR - Connection and/or Line and					1		•		in the manager o cannary, alcoace the read
Transformation Connection	\$ 0.0044	2,162	\$ 9.51	\$ 0.0054	2,143	\$ 11.57	\$ 2.06	21.64%	In the manager's summary, discuss the reas
Sub-Total C - Delivery (including Sub-									5 5
Total B)			\$ 107.22			\$ 122.48	\$ 15.26	14.23%	
Wholesale Market Service Charge	\$ 0.0034	2,162	\$ 7.35	\$ 0.0045	2.143	\$ 9.64	\$ 2.29	31.18%	
(WMSC)	\$ 0.0034	2,102	φ 1.55	φ 0.0040	2,145	φ 3.04	φ 2.23	51.1070	
Rural and Remote Rate Protection	\$ 0.0007	2,162	\$ 1.51	\$ 0.0007	2.143	\$ 1.50	\$ (0.01)	-0.89%	
(RRRP)	* 0.0007	2,102	φ 1.01	¢ 0.0007	2,140	φ 1.00	φ (0.01)	0.0070	
Standard Supply Service Charge									
Non-RPP Retailer Avg. Price	\$ 0.1036	2,000	\$ 207.20	\$ 0.1036	2,000	\$ 207.20	\$-	0.00%	
Total Bill on Non-RPP Avg. Price			\$ 323.28			\$ 340.82		5.42%	
HST	13%		\$ 42.03	13%		\$ 44.31	\$ 2.28	5.42%	
Ontario Electricity Rebate	11.7%		\$ (37.82)	11.7%		\$ (39.88)			
Total Bill on Non-RPP Avg. Price			\$ 327.49			\$ 345.25	\$ 17.77	5.42%	
									1