EXHIBIT 8 – RATE DESIGN

2024 Cost of Service

Orangeville Hydro Limited EB-2023-0045

TABLE OF CONTENTS Table of Contents 1 Table of Figures...... 3 8.0 Rate Design...... 4 8.1 Fixed/Variable Proportion...... 5 8.1.1 Current Fixed/Variable Proportion5 8.1.2 Proposed Monthly Service Charge6 8.1.5 Proposed Distribution Rates9 8.2 Retail Transmission Service Rates ("RTSRs")...... 10 8.3 Retail Service Charges11 8.4 Regulatory Charges 12 8.5 Specific Service Charges 14 8.5.1 Wireline Pole Attachment Charge......14 8.6 Low Voltage Service Rates......14 8.6.1 derivation of Low Voltage Host CHarges and Host 8.7 Smart Meter Entity Charge 16 8.8 Loss Adjustment Factors 16 8.9 Tariff of Rates and Charges19

8.10 Revenue Recognition...... 19

8.11 Bill Impact Information 19

8.12 Rate Mitigation	20
8.13 Rate Harmonization Mitigation Issues	21
Appendix 8-A 2023 IRM Tariff of Rates and Charges	22
Appendix 8-B 2024 OEB RTSR Workform	23
Appendix 8-C 2024 Proposed Tariff of Rates and Charges	24
Appendix 8-D 2024 OEB Tariff Schedule and Bill Impact Model	25
Appendix 8-E 2024 OEB Revenue Requirement Workform ("RRWF") Model	26

TABLE OF FIGURES Table 8-1 - Calculation of Base Revenue Requirement4 Table 8-3 - Current Fixed Variable Proportion5 Table 8-6 - Proposed Distribution Charge before Transformer Allowance......8 Table 8-7 - Volumetric Charge Comparison8 Table 8-8 - Proposed Distribution Rates - Fixed and Volumetric......9

8.0 RATE DESIGN

- 2 This Exhibit documents the calculation of Orangeville Hydro Limited's ("OHL") proposed
- distribution rates by rate class for the 2024 Test Year, based on the rate design proposed in this
- 4 Exhibit.

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- In this Exhibit, OHL uses the term "current rates" or "existing rates" to refer to the distribution
- 7 rates approved by the OEB to be effective from May 1, 2023 (i.e., the distribution rates as set
- out in the Board's "Final Rate Order", EB-2022-0056, dated March 23, 2023). The proposed
- 9 rates for May 1, 2024, as calculated through this Application will be compared to OHL's current
- rates. The current rate schedule is presented in Appendix 8-A.

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- OHL has determined its total service revenue requirement to be \$7,321,205. Revenue offsets in
- the amount of \$402,186 reduce OHL's total service revenue to a base revenue requirement of
- \$6,919,019 which is used to determine the proposed distribution rates. The base revenue
- requirement is derived from OHL's capital and operating spending forecast, weather normalized
- usage, forecasted customer counts, and regulated return on rate base. The revenue
- 17 requirement is summarized in the table below.

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Table 8-1 - Calculation of Base Revenue Requirement

Description	Amount
OM&A Expenses	\$4,279,821
Amortization Expenses	\$1,124,239
Regulated Return On Capital	\$1,733,078
PILs	\$184,067
Service Revenue Requirement	\$7,321,205
Less Revenue Offsets	\$402,186
Base Revenue Requirement	\$6,919,019

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- The outstanding base revenue requirement is allocated to the various rate classes as outlined in
- 23 Exhibit 7, Table 7-8. The following table outlines the allocation of the base revenue requirement
- to the rate classes.

Table 8-2 - Proposed Apportionment of Base Revenue to Rate Classes

Rate Class	2024 Proposed Base Revenue Requirement		
Residential	\$	4,661,811	
General Service < 50 kW	\$	971,361	
General Service 50 to 4,999 kW	\$	1,161,051	
Sentinel Lighting	\$	17,490	
Street Lighting	\$	93,985	
Unmetered Scattered Load	\$	13,321	
Total	\$	6,919,019	

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8.1 FIXED/VARIABLE PROPORTION

- 5 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.

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8.1.1 CURRENT FIXED/VARIABLE PROPORTION

Applying the 2023 approved monthly service charges from EB-2022-0056 to the forecasted number of customers for 2024 establishes fixed base revenue. The variable base revenue reflects the 2023 approved distribution volumetric charge (excluding rate riders), the adjustment for Low Voltage ("LV"), and the transformer allowance, applied to the 2024 forecasted volumes. The following table outlines OHL's current split between fixed and variable distribution revenue.

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Table 8-3 - Current Fixed Variable Proportion

Rate Class	2024 Fixed Base Revenue with 2023 Approved Rates	2024 Variable Base Revenue with 2023 Approved Rates	2024 Total Base Revenue with 2023 Approved Rates	Fixed Revenue Proportion	Variable Revenue Proportion
Residential	\$4,102,637	\$0	\$4,102,637	100.0%	0.0%
General Service < 50 kW	\$517,403	\$383,855	\$901,259	57.4%	42.6%
General Service 50 to 4,999 kW	\$283,981	\$790,008	\$1,073,989	29.0%	71.0%
Sentinel Lighting	\$6,900	\$3,968	\$10,868	63.5%	36.5%
Street Lighting	\$60,058	\$22,654	\$82,711	72.6%	27.4%
Unmetered Scattered Load	\$8,128	\$3,595	\$11,723	69.3%	30.7%
Total	\$4,979,107	\$1,204,080	\$6,183,187	80.5%	19.5%

8.1.2 PROPOSED MONTHLY SERVICE CHARGE

OHL proposes to maintain the fixed/variable proportions assumed in the current rates to design the proposed monthly service charges. This proposal is consistent with Ontario Energy Board's

("Board") Decisions in numerous proceedings, including but not limited to the following:

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- a) Centre Wellington Hydro Ltd. 2013 Cost of Service Rate (EB-2012-0113);
- b) Atikokan Hydro Inc. 2012 Cost of Service Rate (EB-2011-0293);
- c) Espanola Regional Hydro Distribution Corporation 2012 Cost of Service Rate (EB-2011-0319);
- e) In Horizon Utilities Corporation's ("Horizon") decision on their 2015 rates (EB-2014-0002) the Board approved Horizon's proposal to maintain the fixed/variable split. The following outlines the Board findings with regards to proposed fixed/variable split:

"The Board accepts Horizon's proposal. While the Board's current policy direction is to move toward an increased fixed charge, this consideration was not the sole basis upon which the Board reached its Decision. The Settlement Agreement contains a re-opener provision which would address any policy change related to an increased fixed charge.

A fixed/variable split above the ceiling was approved in Horizon's last cost of service proceeding. In this application, Horizon has maintained the fixed/variable split.

The Board notes that a principle of rate design is that in most circumstances rate stability is desirable. Counter-direction in rates can be confusing to ratepayers. Horizon has chosen to maintain a fixed/variable split that moves above the ceiling. Intervenors argue that this is contrary to the Board's report in EB-2007-0667."

f) InnPower Corporation's (InnPower) application approving 2017 rates (EB-2016-0085), in which the OEB made specific reference to its Decision in EB-2014-0002 while approving the continuation of current fixed/variable split proportions in an adjudicated context.

- On April 2, 2015, the OEB released its *Board Policy: A New Distribution Rate Design for Residential Electricity Customers* (EB-2012-0410). On page 9 of that policy it states:
 - "The current rate design for distribution service is not reflective of the costs to distribute electricity, because costs that are mostly fixed are being recovered through charges which vary with usage."
 - Based on the above, it is OHL's proposal that it would be reasonable to maintain the current fixed/variable split for all rate classes.
 - The following table outlines the proposed monthly service charge by rate class for OHL.

Table 8-4 - Proposed Monthly Service Charge

Rate Class	Total Base Revenue Requirement	Fixed Revenue Proportion	Fixed Revenue	Annualized Customers / Connections	Proposed Monthly Service Charge
Residential	4,661,811	100.0%	\$4,661,811	140,694	\$33.13
General Service < 50 kW	971,361	57.4%	\$557,658	14,117	\$39.50
General Service 50 to 4,999 kW	1,161,051	29.0%	\$336,473	1,512	\$222.55
Sentinel Lighting	17,490	63.5%	\$11,104	1,890	\$5.87
Street Lighting	93,985	72.6%	\$68,242	36,179	\$1.89
Unmetered Scattered Load	13,321	69.3%	\$9,237	1,161	\$7.95
Total	\$6,919,019		\$5,644,525	195,554	

For comparison purposes, the following table provides the current and proposed monthly service charge by rate class as well as monthly service charge information from the cost allocation model ("CAM").

Table 8-5 – Monthly Service Charge Comparison

Rate Class	Current 2023 Monthly Service Charge	Proposed 2024 Monthly Service Charge	Minimum System with PLCC Adustment (Ceiling Fixed Charge From CAM)
Residential	\$29.16	\$33.13	\$21.82
General Service < 50 kW	\$36.65	\$39.50	\$24.66
General Service 50 to 4,999 kW	\$187.83	\$222.55	\$208.84
Sentinel Lighting	\$3.65	\$5.87	\$12.44
Street Lighting	\$1.66	\$1.89	\$3.23
Unmetered Scattered Load	\$7.00	\$7.95	\$11.79

8.1.3 PROPOSED VOLUMETRIC CHARGES

- 2 The variable distribution charge is calculated by dividing the variable distribution portion of the
- base revenue requirement by the appropriate 2024 Test Year usage, kWh or kW, as the class
- 4 charge determinant.

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- The following table provides OHL's calculation of its proposed variable distribution charges
- 5 before transformer allowance for the 2024 Test Year.

Table 8-6 - Proposed Distribution Charge before Transformer Allowance

Rate Class	Total Base Revenue Requirement	Variable Revenue Proportion	Variable Revenue	Annualized kWh or kW as required	Unit of Measure	Proposed Distribution Volumetric Charge
Residential	\$4,661,811	0.0%	\$0	93,562,278	kWh	\$0.0000
General Service < 50 kW	\$971,361	42.6%	\$413,703	34,272,791	kWh	\$0.0121
General Service 50 to 4,999 kW	\$1,161,051	71.0%	\$824,579	313,259	kW	\$2.6323
Sentinel Lighting	\$17,490	36.51%	\$6,386	278	kW	\$22.9950
Street Lighting	\$93,985	27.4%	\$25,742	2,462	kW	\$10.4574
Unmetered Scattered Load	\$13,321	30.7%	\$4,084	370,613	kWh	\$0.0110
Total	\$6,919,019		\$1,274,493			

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The next table compares the proposed 2024 volumetric charge to the current 2023 volumetric charge.

Table 8-7 - Volumetric Charge Comparison

Rate Class	Current 2023 Volumetric Charge	Proposed 2024 Volumetric Charge
Residential	\$0.0000	\$0.0000
General Service < 50 kW	\$0.0112	\$0.0121
General Service 50 to 4,999 kW	\$2.5219	\$2.9326
Sentinel Lighting	\$14.2889	\$22.9950
Street Lighting	\$9.2027	\$10.4574
Unmetered Scattered Load	\$0.0097	\$0.0110

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8.1.4 PROPOSED ADJUSTMENT FOR TRANSFORMER ALLOWANCE

Currently, OHL provides a Transformer Allowance to those customers that own their transformation facilities. OHL proposes to maintain the current approved transformer ownership allowance of \$0.60 per kW. The Transformer Allowance is intended to reflect the costs to a distributor of providing step down transformation facilities to the customer's utilization voltage level. Since the distributor provides electricity at utilization voltage, the cost of this transformation

is captured in and recovered through distribution rates. Therefore, when a customer provides its own step-down transformation from primary to secondary, it should receive a credit for these costs

3 already included in the distribution rates.

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The amount of Transformer Allowance expected to be provided to customers in the General

Service 50 to 4,999 kW class that own their transformers has been included in the volumetric charge for this class. For the General Service 50 to 4,999 kW class the kW volumetric charge of

\$2.5219 per kW will increase by \$0.4107 per kW to a total of \$2.9326 per kW to recover the

amount of the Transformer Allowance over all kW in the General Service 50 to 4,999 kW class.

11 8.1.5 PROPOSED DISTRIBUTION RATES

The following table sets out OHL's proposed electricity distribution rates based on the foregoing calculations, including adjustments for the recovery of transformer allowance. These rates are consistent with those calculated in tab 13 of the RRWF.

Table 8-8 - Proposed Distribution Rates - Fixed and Volumetric

Rate Class	Proposed Monthly Service Charge	Unit of Measure	Proposed Distribution Volumetric Charge with TA
Residential	\$33.13	kWh	\$0.0000
General Service < 50 kW	\$39.50	kWh	\$0.0121
General Service 50 to 4,999 kW	\$222.55	kW	\$2.9326
Sentinel Lighting	\$5.87	kW	\$22.9950
Street Lighting	\$1.89	kW	\$10.4574
Unmetered Scattered Load	\$7.95	kWh	\$0.0110
Transformer Discount			(\$0.60)

8.1.6 REVENUE RECONCILIATION

The next table reconciles the total 2024 Service Revenue Requirement, Other Revenue (Revenue Offsets) and Base Revenue Requirement per rate class. This is compared to the 2024 Base Revenue at 2023 Approved Rates.

Table 8-9 – OHL Test Year Revenue at Current vs. Proposed Rates

		2024 Revenue at Proposed Rates			
Rate Class	2024 Base Revenue at 2023 Approved Rates	Poquiromont	Other Revenue	Service Revenue Requirement	
Residential	\$4,102,637	\$4,661,811	270,938	\$4,932,749	
General Service < 50 kW	\$901,259	\$971,361	46,786	\$1,018,147	
General Service 50 to 4,999 kW	\$979,900	\$1,161,051	68,387	\$1,229,439	
Sentinel Lighting	\$10,868	\$17,490	1,639	\$19,129	
Street Lighting	\$82,711	\$93,985	12,862	\$106,846	
Unmetered Scattered Load	\$11,723	\$13,321	1,574	\$14,895	
Total	\$6,089,098	\$6,919,019	\$402,186	\$7,321,205	

The table below from tab 13 of the OEB Revenue Requirement Workform ("RRWF") Model provides a reconciliation between the revenue based on 2024 Proposed Distribution Rates and

the Base Revenue Requirement along with detailed calculations per rate class.

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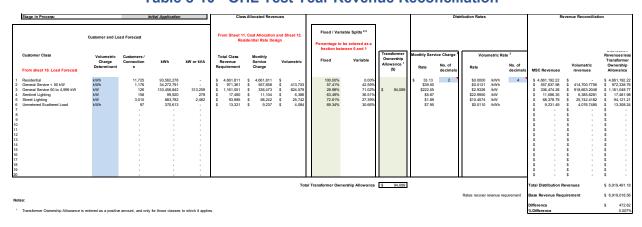
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Table 8-10 - OHL Test Year Revenue Reconciliation



OHL has completed Appendix 8-E 2024 OEB Revenue Requirement Workform ("RRWF") Model.

8.2 RETAIL TRANSMISSION SERVICE RATES ("RTSRS")

Electricity distributors are charged the Ontario Uniform Transmission Rates ("UTRs") at the wholesale level and subsequently pass these charges on to their distribution customers through Retail Transmission Service Rates ("RTSRs"). For each distribution rate class there are two RTSRs; one for network and one for connection. The RTSR network charge recovers the UTR wholesale network service charge, while the RTSR connection charge recovers the UTR wholesale line and transformation connection charges. Deferral accounts capture timing and rate

differences between the UTR's paid at the wholesale level and RTSR's billed to distribution customers. As an embedded distributor, OHL is charged retail transmission service rates by Hydro One.

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OHL acknowledges that the OEB may approve final 2024 UTRs prior to issuing a decision and order on this application and commits to updating its RTSR calculations as required. OHL understands that RTSR rates will be updated on an annual basis via the annual rate update, until the next rebasing.

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OHL has completed the OEB's 2024_RTSR_Workform_1.0 in accordance with instructions provided to determine required RTSR's and has filed the completed model as part of this application. Please see the table below for the RTSR rates generated from the 2024 Workform. The RTSR Workform is also provided in Appendix 8-B 2024 OEB RTSR Workform. The RTSR information is consistent with the working capital allowance calculation.

Table 8-11 - Proposed Retail Transmission Rates

Rate Class	Retail Transmission Network Rates		Retail Transmission Connection	
	Per kWh	Per kW	Per kWh	Per kW
Residential	\$0.0094		\$0.0059	
General Service < 50 kW	\$0.0087		\$0.0054	
General Service 50 to 4,999 kW		\$3.5819		\$2.2204
Sentinel Lighting		\$2.7146		\$1.7530
Street Lighting		\$2.7013		\$1.7166
Unmetered Scattered Load	\$0.0087		\$0.0054	

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8.3 RETAIL SERVICE CHARGES

On February 14, 2019, the OEB issued its Decision and Order on Energy Retailer Service Charges (EB-2015-0304). The report stated that the rates are subject to an adjustment mechanism using the annual adjustment factor applied in the OEB's incentive regulation mechanism. For the purposes of this Application, OHL is using the OEB's 2024 inflation factor of 4.8% on 2023 charges as outlined in Appendix 8-D 2024 OEB Tariff Schedule and Bill Impact Model in Tab 3 Regulatory Charges. The table below provides the Proposed Charges for Retail Service charges in its 2024 Test Year budget. The rates included in this application reflect the January 1, 2024 rates issued by the OEB on September 26, 2023 (EB-2023-0193).

OHL is not proposing any retail service charges other than those on a generic basis.

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Table 8-12 - Proposed Retail Service Charges

Retail Service Charges	Unit	Current Charge	Inflation factor	Proposed Charge
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	111.66	4.80%	117.02
Monthly fixed charge, per retailer	\$	44.67	4.80%	46.81
Monthly variable charge, per customer, per retailer	\$/cust.	1.11	4.80%	1.16
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.66	4.80%	0.69
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	-0.66	4.80%	-0.69
Service Transaction Requests (STR)				
Request fee, per request, applied to the requesting party	\$	0.56	4.80%	0.59
Processing fee, per request, applied to the requesting party	\$	1.11	4.80%	1.16
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	4.80%	4.68
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	4.80%	2.34

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8.4 REGULATORY CHARGES

OHL is not applying for a rate other than the generic rates set by the OEB.

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8.4.1 WHOLESALE MARKET SERVICE RATE

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

- 13 Individual electricity distributors recover the WMS Charges from their customers through the
- 14 WMS rate, which is authorized by the Board under section 78 of the Act. The WMS rate appears

- on the tariff sheets for all electricity distributors. WMS Charges are paid by all customers of the
- wholesale electricity market, including electricity distributors, to the IESO.

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- 4 These charges and customer payments are recorded in Account 1580 of the Uniform System of
- 5 Accounts. Any audited balances that are within Account 1580 are usually considered for
- 6 disposition in the distributor's next rate application.

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- 8 On December 8, 2022 the Board issued a Decision and Order (EB-2022-0269) establishing that
- 9 the Wholesale Market Service ("WMS") rate used by rate-regulated distributors to bill their
- customers shall be \$0.0041 per kilowatt-hour, effective January 1, 2023. For Class B customers
- a Capacity Base Recovery ("CBR") component of \$0.0004 per kilowatt-hour shall be added to the
- 12 WMS rate for a total of \$0.0045 per kilowatt-hour. For Class A customers, distributors shall bill
- the actual CBR costs to Class A customers in proportion to their contribution to peak.

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8.4.2 RURAL OR REMOTE RATE PLAN ("RRRP")

- 16 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
- 19 customers located elsewhere in the province of Ontario. The RRRP amounts collected by the
- 20 IESO are remitted to Hydro One Networks Inc. ("Hydro One"). Hydro One is required by
- 21 regulation to pay out the funds received from the IESO to distributors that have received
- 22 approval for RRRP and to track any over or under collections.

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- On December 8, 2022, the Board issued a Decision and Order (EB-2022-0269) setting the
- 25 RRRP rate for 2023 at \$0.0007/kWh. This unit rate shall apply to a customer's metered energy
- consumption adjusted by the distributor's Board-approved Total Loss Factor.

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8.4.3 STANDARD SUPPLY SERVICE CHARGE

- 29 The Standard Supply Service Charge is set by the OEB as an administrative fee payable by
- customers who purchase electricity directly from their distributors. The rate is set by the OEB on
- a generic basis. The current rate is \$0.25 per customer per month.

8.5 SPECIFIC SERVICE CHARGES

- 2 OHL is proposing a change to the microFIT service charge. Please see Exhibit 6.3.4. Revenue
- 3 from Specific Service Charges corresponds with Operating Revenue evidence.

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8.5.1 WIRELINE POLE ATTACHMENT CHARGE

- On December 16, 2021, the OEB issued an Order, establishing a new pole attachment charge
- 7 for 2022 in accordance with the methodology outlined in O. Reg. 842/21 (Electricity
- 8 Infrastructure (Part VI.1 of the OEB Act)).

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OHL is not proposing a wireline pole attachment charge different from the province-wide charge.

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8.6 LOW VOLTAGE SERVICE RATES

- OHL last sought disposition of the 1550 account in its 2023 IRM application (EB-2022-0056). Prior
- to this application, OHL had not requested an update to its Low Voltage ("LV") rates since its 2014
- 15 Cost of Service application (EB-2013-0160). In the 2023 IRM application, OHL was successful in
- updating its LV rates to rates that recover costs from customers that are more reflective of the
- 17 costs paid out to Hydro One for Low Voltage.
- The table below shows the historical costs paid to Hydro One for LV charges.

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Table 8-13 – Hydro One Low Voltage payments

Component	2020	2021		2022		2023		2024
Actual LV Charges from Hydro One	\$ 805,756	\$	844,734	\$	913,405	\$	895,521	\$ 936,547
Actual LV Charges-Rate Riders from Hydro One	\$ 443,361	\$	475,098	\$	29,818	\$	(57,520)	
Total LV Charges from Hydro One	\$ 1,249,117	\$	1,319,832	\$	943,223	\$	838,001	\$ 936,547
Variance		\$	70,715	\$	(376,609)	\$	(105,222)	\$ 98,546

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- Low voltage charges paid to Hydro One increased by \$70,715 from 2020 to 2021 due to a
- combination of increase in rates by Hydro One and kW demand in the OHL territory.

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- Low voltage charges paid to Hydro One decreased by \$376,609 from 2021 to 2022 due to
- 26 Hydro One's Volumetric Rate Rider #29A having reached its sunset date.

- Low voltage charges paid to Hydro One decreased by \$105,222 from 2022 to 2023 due to lower
- 29 kW forecasted demand in the OHL territory, as well as new credit rate riders.

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2 Low voltage charge paid to Hydro One increased by \$98,546 due to a forecast increase in rates,

as well as a forecast increase in consumption, both as explained below.

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8.6.1 DERIVATION OF LOW VOLTAGE HOST CHARGES AND HOST VOLUMES

- The calculation for Host Volumes and Host Charges for Low Voltage rates in tab 9. LV Rates in
- 7 the RTSR Workform is shown below.

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- Host Volumes for 2023
- 2022 kW total multiplied by the 10-year average ratio of kW to kWh from Rate Class Load Model of the Load Forecast Model.
- 12 Host Volumes for 2024
 - 2023 forecasted kW total multiplied by the 10-year average ratio of kW to kWh from Rate
 Class Load Model of the Load Forecast Model.

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Table 8-14 – Hydro One Calculated Host Volumes

Component	2023 kW calculation	2024 kW calculation
OV TS 2022 kW	511,978.94	513,179.71
Load Forecast kW to kWh average ratio	0.2345%	0.2345%
Total	513,179.71	514,383.29
LVDS Low 2022 kW	27,718.93	27,783.94
Load Forecast kW to kWh average ratio	0.2345%	0.2345%
Total	27,783.94	27,849.10

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- Host Charges for 2023
 - Actual 2023 rates charged by Hydro One for LV
- 21 Host Charges for 2024
 - 2023 actual rates charged by Hydro One for LV, multiplied by the forecasted IRM increase of 4.8%-.45%. Rate riders were not included in this calculation as they were unknown at the time.

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Allocated Low

Table 8-15 – Hydro One Calculated Host Charges

 Component
 2023 kW calculation
 2024 kW calculation

 LV Charges
 \$895,521
 \$936,547

 LV Rate Riders
 -\$57,520

 Total
 \$838,001
 \$936,547

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The table below shows the Low Voltage rates calculated from the RTSR model. This calculation determines the Allocated Low Voltage charges by multiplying the RTSR Connection Revenue allocation percentages with the 2024 forecasted Host charges. These allocated Low Voltage Charges are then divided by the loss adjusted 2024 forecasted kWh and kW volumes to determine the kWh and kW LV rates.

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Table 8-16 – RTSR Model – Low Voltage Rate calculation

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Unit	2025 Forecasted Volume	Connection Rate	Loss Adjusted Volume	Connection Revenue	Allocation	Voltage Charges	Loss Adjusted Volume	Voltage Rates
0.0140	00 040 407	0.005040005	07.000.404	504 000	20.00/	200 000	07.000.404	0.0000
								0.0038
\$/kWh	34,290,421	0.005446866	35,834,680	195,187	13.2%	123,639	35,834,680	0.0035
\$/kW	313,100	2.220439578	313,100	695,219	47.0%	440,378	313,100	1.4065
\$/kW	278	1.752983458	278	487	0.0%	308	278	1.1104
\$/kW	2,462	1.716554091	2,462	4,226	0.3%	2,677	2,462	1.0873
\$/kWh	370,613	0.005446869	387,304	2,110	0.1%	1,336	387,304	0.0035
			_		0			
			_	1,478,514	100.0%	936,547		
	\$/kWh \$/kWh \$/kW \$/kW \$/kW	\$/kWh 93,610,407 \$/kWh 34,290,421 \$/kW 313,100 \$/kW 278 \$/kW 2,462	Unit Volume Connection Rate \$/kWh 93,610,407 0.005942035 \$/kWh 34,290,421 0.005446866 \$/kW 313,100 2.220439578 \$/kW 2,78 1.752983458 \$/kW 2,462 1.716554091	Unit Volume Connection Rate Volume \$/kWh 93,610,407 0.005942035 97,826,124 \$/kWh 34,290,421 0.005446866 35,834,680 \$/kW 313,100 2.220439578 313,100 \$/kW 278 1.752983458 278 \$/kW 2,462 1.716554091 2,462	Unit Volume Connection Rate Volume Connection Revenue \$/kWh 93,610,407 0.005942035 97,826,124 581,286 \$/kWh 34,290,421 0.005446866 35,834,680 195,187 \$/kW 313,100 2.220439578 313,100 695,219 \$/kW 278 1,752983458 278 487 \$/kW 2,462 1,716554091 2,462 4,226 \$/kWh 370,613 0.005446869 387,304 2,110	Unit Volume Connection Rate Volume Connection Revenue Allocation Revenue S/kWh 93,610,407 0.005942035 97,826,124 581,286 39.3% S/kWh 34,290,421 0.005446866 35,834,680 195,187 13.2% S/kWh 313,100 2.220439578 313,100 695,219 47.0% S/kWh 278 1.752983458 278 487 0.0% S/kWh 2,462 1.716554091 2,462 4,226 0.3% S/kWh 370,613 0.005446869 387,304 2,110 0.1% - 0 0 0 0 0 0 0	Unit Volume Connection Rate Volume Connection Revenue Allocation Revenue Voltage Charges \$/kWh 93,610,407 0.005942035 97,826,124 581,286 39.3% 368,209 \$/kWh 34,290,421 0.005446866 35,834,680 195,187 13.2% 123,639 \$/kWh 313,100 2.220439578 313,100 695,219 47.0% 440,378 \$/kWh 278 1,752983458 278 447 0.0% 308 \$/kWh 2,462 1,716554091 2,462 4,226 0.3% 2,677 \$/kWh 370,613 0.005446869 387,304 2,110 0.1% 1,336	Unit Volume Connection Rate Volume Connection Revenue Allocation Charges Volume \$/kWh 93,610,407 0.005942035 97,826,124 581,286 39.3% 368,209 97,826,124 \$/kWh 34,290,421 0.005446866 35,834,680 195,187 13.2% 123,639 35,834,680 \$/kW 313,100 2.220439578 313,100 695,219 47.0% 440,378 313,100 \$/kW 278 1,752983458 278 487 0.0% 308 2278 \$/kW 2,462 1,716554091 2,462 4,226 0.3% 2,677 2,462 \$/kWh 370,613 0.005446869 387,304 2,110 0.1% 1,336 387,304

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Current LV revenues are recovered through a separate rate adder and therefore are not embedded within the approved Distribution Volumetric rate.

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8.7 SMART METER ENTITY CHARGE

On September 8, 2022 the OEB issued a Decision and Order establishing the IESO's (in its capacity as the Smart Metering Entity) Smart Metering Charge (EB-2022-0137). The OEB determined that the Smart Metering Charge will be \$0.42 per smart meter in the Residential and General Service <50kW rate classes, effective January 1, 2023 until December 31, 2027.

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8.8 LOSS ADJUSTMENT FACTORS

OHL is an embedded distributor with Hydro One as its host distributor.

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **17** of **26**

- In its most recent cost of service application, EB-2013-0160, OHL's total loss factors were
- approved at 1.0481 for secondary metered customers and 1.0376 for primary metered
- 3 customers. OHL was not directed to conduct a study of losses in its previous cost of service
- 4 application.

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- 6 OHL has calculated the total loss factor to be applied to customers' consumption based on the
- average wholesale and retail kWh for the years 2018 to 2022. The calculations are summarized
- 8 in the following table.

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- 10 When using a 5-year average on Appendix 2-R, OHL's Distribution Loss Factor is calculated at
- 5.22%. This is higher than OHL's current loss factor of 4.81%. The reason that this calculated
- loss factor is above 5%, is that the Retail kWh delivered by Distributor is higher than it should be
- in the years of 2018-2020. In late 2022, OHL discovered that it was underbilling a large customer
- using the wrong meter multiplier. As allowed to do so under the Distribution System Code, OHL
- re-billed the customer back to January 1, 2021. Therefore the Retail kWh for 2021 and 2022 are
- correct, and reflect a more accurate loss factor. OHL is thereby proposing to use a 2-year average
- to calculate its total loss factor. The 2-year average of 4.79% is a more appropriate total loss
- factor for OHL to charge its customers over the next 5 years until OHL's next cost of service and
- it is more consistent with its current loss factor. At the time of the next Cost of Service application,
- the 5-year average total loss factor will be calculated based on accurate Retail kWh delivered by
- 21 Distributor values.

- OHL did not provide a reconciliation between the application and the RRR filings, as these are
- one and the same.

Table 8-17 - OEB Appendix 2-R Loss Factors

Appendix 2-R Loss Factors

			ŀ	listorical Year	s		2-Year	
		2018	2019	2020	2021	2022	Average	5-Year Average
	Losses Within Distributor's System	1						
A(1)	"Wholesale" kWh delivered to distributor (higher value)	271,448,005	266,484,886	268,065,309	273,321,905	280,863,863	277,092,884	272,036,794
A(2)	"Wholesale" kWh delivered to distributor (lower value)	266,473,256	261,985,354	263,490,930	268,727,922	275,958,140	272,343,031	267,327,120
В	Portion of "Wholesale" kWh delivered to distributor for its Large Use Customer(s)							-
С	Net "Wholesale" kWh delivered to distributor = A(2) - B	266,473,256	261,985,354	263,490,930	268,727,922	275,958,140	272,343,031	267,327,120
D	"Retail" kWh delivered by distributor	256,748,352	252,725,978	254,347,083	260,728,374	268,116,946	264,422,660	258,533,346
E	Portion of "Retail" kWh delivered by distributor to its Large Use Customer(s)							-
F	Net "Retail" kWh delivered by distributor = D - E	256,748,352	252,725,978	254,347,083	260,728,374	268,116,946	264,422,660	258,533,346
G	Loss Factor in Distributor's system = C / F	1.0379	1.0366	1.0360	1.0307	1.0292	1.0300	1.0340
	Losses Upstream of Distributor's S	ystem						
Н	Supply Facilities Loss Factor	1.0187	1.0172	1.0174	1.0171	1.0178	1.0174	1.0176
	Total Losses							
I	Total Loss Factor = G x H	1.0573	1.0544	1.0539	1.0483	1.0475	1.0479	1.0522

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The table below provides the total loss factor for secondary and primary customers:

Table 8-18 - Total Loss Factor

Supply Facilities Loss Factor	1.0300
Distribution Loss Factor	
	4 0000
Secondary Metered Customers	1.0300
Primary Metered Customers	1.0197
Total Loss Factor	
Secondary Metered Customers	1.0479
Primary Metered Customers	1.0374

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8.8.1 MATERIALITY ANALYSIS ON DISTRIBUTION LOSSES

OHL's distribution 5-year average Loss Adjustment factor is less than 5%. Pursuant to the Filing Requirements, as the Distribution Loss Adjustment factor is less than 5%, OHL is not required to provide an explanation of, or justification for, its loss adjustment factor.

8.9 TARIFF OF RATES AND CHARGES

- The current Tariff of Rates and Charges are based on the current Board Approved 2023 IRM
- Rate Order dated April 6, 2023 (EB-2022-0056) and included in Appendix 8-A 2023 IRM Tariff
- 4 of Rates and Charges.

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- 6 OHL has prepared the proposed 2024 Tariff of Rate and Charges consistent with the current
- 7 definition of rate classes and the current terms and Conditions of Service that have been
- 8 maintained in this Application. For the proposed tariff of rates and charges please see
- 9 Appendix 8-C 2024 Proposed Tariff of Rates and Charges and Appendix 8-D 2024 OEB Tariff
- 10 Schedule and Bill Impact Model.

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8.10 REVENUE RECOGNITION

The revenue reconciliation can be found in Exhibit 8.1.6 Revenue Reconciliation.

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8.11 BILL IMPACT INFORMATION

The table below presents OHL's distribution rate and total bill impacts. Impacts are shown using the applicable current approved rates (effective May 1, 2023) and the proposed May 1, 2024 OHL rates for distribution, including Rate Riders for the recovery of Deferral and Variance accounts, as discussed in Exhibit 9. The rate impacts are assessed on the basis of moving to the proposed distribution rates.

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Table 8-19 - Bill Impact Scenarios

RATE CLASSES / CATEGORIES					Sul	o-Total					Total	
		A				В			С		Total Bill	
(eg: Residential TOU, Residential Retailer)		\$	%		\$	%		\$	%		\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$ 4.06	13.9%	\$	5.17	13.2%	\$	4.93	9.6%	\$	5.00	3.9%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kWh	\$ (0.35)	-0.5%	\$	1.82	2.0%	\$	1.18	1.0%	\$	1.20	0.4%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - RPP	kW	\$ 42.76	12.0%	\$	74.26	13.3%	\$	74.26	13.3%	\$	74.91	3.1%
SENTINEL LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$ 16.08	60.2%	\$	21.57	72.7%	\$	21.52	65.7%	\$	21.80	37.6%
STREET LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$ (372.89)	-29.9%	\$	256.10	18.7%	\$	253.91	16.8%	\$	286.91	9.6%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kWh	\$ 1.30	12.8%	\$	2.76	19.5%	\$	2.66	14.0%	\$	2.70	5.2%
RESIDENTIAL SERVICE CLASSIFICATION - Non-RPP (Retailer)	kWh	\$ 4.06	13.9%	\$	4.87	12.3%	\$	4.63	9.0%	\$	4.69	3.6%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - Non-RPP (Retail	kWh	\$ (0.35)	-0.5%	\$	0.81	0.9%	\$	0.18	0.2%	\$	0.18	0.1%
GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 72.25	7.5%	\$	177.94	9.3%	\$	177.94	9.3%	\$	198.46	1.1%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ (1.690.09)	-20.0%	¢	1 574 92	17 9%	¢	1 563 44	16.4%	Ċ	1 765 43	9.7%

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Subtotal A represents OHL's fixed and variable charges.

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Subtotal B represents Subtotal A plus low voltage charges and deferral and variance rate riders.

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Subtotal C represents Subtotal B plus network connection and transmission charge, commodity

28 and taxes.

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Appendix 8-D 2024 OEB Tariff Schedule and Bill Impact Model presents the results of the assessment of customer total bill impacts by level of consumption by rate class.

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Please note that on Tab 6. Bill Impacts of the Tariff Schedule and Bill Impact Model, it does not include Network and Connection charges for the General Service 50 to 4,999kW class. This has been requested to be updated by the OEB, but staff were unable to. OHL expects that this can be corrected throughout the course of this application.

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8.12 RATE MITIGATION

- OHL has used the OEB Workforms and followed regulatory policy to derive the proposed rates and charges for the 2024 Test Year, including the Cost Allocation model with the Board Policy concerning floor and ceiling cost-to-revenue parameters. The outputs from the regulatory
- Workforms are inputted into the OEB's Tariff Schedule and Bill Impact Model as filed with the Application.

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- 17 As noted in Table 8-19 the Sentinel Lighting total bill impact is 37.6%. For current revenue and
- expenses, as shown in Table 7-7 in Section 7.3 Revenue-to-Cost Ratios of this application, the
- 2024 Calculated Revenue to Cost ratios are being calculated as 58.5% for Sentinel Lighting.
- 20 This indicates that this rate class since the last re-basing in 2014 (EB-2013-0160) have not
- been paying their equitable share of revenue to cover the utility's costs. Additionally, Table 3-30,
- Section 3.2.2 Customer/Connection Count Variance Analysis shows that the 2014 Sentinel
- 23 Lights volumetric forecast was never met. By increasing the revenue to cost ratio to 80% for
- Sentinel Lighting, this customer class is more equitably paying for their fair share of the overall
- costs, and cross subsidization across classes is being reduced.

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- Based on the above information, OHL is not proposing any rate plans or rate mitigation
- strategies for the Sentinel Lighting class. However, OHL commits to work with Intervenors and
- Board Staff to explore, if required, other rate mitigation options for the Sentinel Light customer
- class to arrive at an acceptable solution during this application.

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **21** of **26**

- OHL confirms that it has abided by Board Policy on all aspects of rate design and has also
- 2 explored various scenarios with respect to the disposition of deferral and variance accounts and
- other rate riders (e.g. Group 1 and 2 accounts).

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8.13 RATE HARMONIZATION MITIGATION ISSUES

6 OHL has not merged and therefore harmonization of rates is not an issue.

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **22** of **26**

APPENDIX 8-A 2023 IRM TARIFF OF RATES AND CHARGES

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Orangeville Hydro Limited TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2023

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

EB-2022-0056

RESIDENTIAL SERVICE CLASSIFICATION

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units duplexes or triplexes. Basic connection is defined as 100 amp 120/240 volt overhead service. 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	\$	29.16
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$	0.08
Low Voltage Service Rate	\$/kWh	0.0036
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024		
Applicable only for Class B Customers - Approved on an Interim Basis	\$/kWh	(0.0001)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024		
- Approved on an Interim Basis	\$/kWh	0.0048
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0096
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	\$/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



GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected 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	\$	36.65
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Distribution Volumetric Rate	\$/kWh	0.0112
Low Voltage Service Rate	\$/kWh	0.0033
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024		
Applicable only for Class B Customers - Approved on an Interim Basis	\$/kWh	(0.0001)
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA)		
(2023) - effective until April 30, 2024	\$/kWh	0.0016
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024		
Approved on an Interim Basis	\$/kWh	0.0048
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$/kWh	0.0001
Rate Rider for Prospective LRAM Disposition (2023) - effective until April 30, 2024	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0089
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0055
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



GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is expected to be equal to or greater than, 50 kW but less than 5000 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 Wholesale Market Participant (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	\$	187.83
Distribution Volumetric Rate	\$/kW	2.5219
Low Voltage Service Rate	\$/kW	1.2728
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024 Applicable only for Class B Customers - Approved on an Interim Basis	\$/kW	(0.0429)
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA) (2023) - effective until April 30, 2024	\$/kW	0.1586
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024 Applicable only for Non-Wholesale Market Participants - Approved on an Interim Basis	\$/kW	0.3710
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024	φ/Κ۷۷	0.37 10
- Approved on an Interim Basis	\$/kW	1.7578
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$/kW	0.0110
Rate Rider for Prospective LRAM Disposition (2023) - effective until April 30, 2024	\$/kW	0.0755
Retail Transmission Rate - Network Service Rate	\$/kW	3.6514
Retail Transmission Rate - Line and Transformation Connection Service Rate 2. Current Tariff Schedule	\$/kW Issued Mo	2.2421 onth day, Year
MONTHLY RATES AND CHARGES - Regulatory Component		



Wholesale Market Service Rate (WMS) - not including CBR\$/kWh0.0041Capacity Based Recovery (CBR) - Applicable for Class B Customers\$/kWh0.0004Rural or Remote Electricity Rate Protection Charge (RRRP)\$/kWh0.0007Standard Supply Service - Administrative Charge (if applicable)\$0.25



SENTINEL LIGHTING SERVICE CLASSIFICATION

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

APPLICATION

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

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

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

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

Service Charge (per connection)	\$	3.65
Distribution Volumetric Rate	\$/kW	14.2889
Low Voltage Service Rate	\$/kW	1.0049
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024		
Applicable only for Class B Customers - Approved on an Interim Basis	\$/kW	(0.0426)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024		
Approved on an Interim Basis	\$/kW	1.7856
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$/kW	0.1334
Retail Transmission Rate - Network Service Rate	\$/kW	2.7673
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7701
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



STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or the Ministry of Transportation. This lighting will be controlled by photocells. The consumption for these customers will be based on the calculated connected load times as 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.

Service Charge (per connection)	\$	1.66
Distribution Volumetric Rate	\$/kW	9.2027
Low Voltage Service Rate	\$/kW	0.9840
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024		
Applicable only for Class B Customers - Approved on an Interim Basis	\$/kW	(0.0434)
Rate Rider for Disposition of Lost Revenue Adjustment Mechanism Variance Account (LRAMVA)		
(2023) - effective until April 30, 2024	\$/kW	9.8540
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024		
Approved on an Interim Basis	\$/kW	1.2733
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$/kW	0.1407
Rate Rider for Prospective LRAM Disposition (2023) - effective until April 30, 2024	\$/kW	5.0749
Retail Transmission Rate - Network Service Rate	\$/kW	2.7537
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7333
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



UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers 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 level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

Service Charge (per connection)	\$	7.00
Distribution Volumetric Rate	\$/kWh	0.0097
Low Voltage Service Rate	\$/kWh	0.0033
Rate Rider for Disposition of Capacity Based Recovery Account (2023) - effective until April 30, 2024 Applicable only for Class B Customers - Approved on an Interim Basis	\$/kWh	(0.0001)
Rate Rider for Disposition of Deferral/Variance Accounts (2023) - effective until April 30, 2024		
- Approved on an Interim Basis	\$/kWh	0.0049
Rate Rider for Application of Tax Change (2023) - effective until April 30, 2024	\$/kWh	0.0001
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0089
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0055
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



microFIT SERVICE CLASSIFICATION

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

APPLICATION

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

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

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MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	4.55
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ALLOWANCES

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

SPECIFIC SERVICE CHARGES

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

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.

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Customer Administration

Arrears certificate	\$ 15.00
Pulling post dated cheques	\$ 15.00
Notification charge	\$ 15.00
Account history	\$ 15.00
Credit reference/credit check (plus credit agency costs)	\$ 15.00
Returned cheque (plus bank charges)	\$ 15.00
Charge to certify cheque	\$ 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ 30.00
Special meter reads	\$ 30.00

Non-Payment of Account

Late payment - per month			
(effective annual rate 19.56% per annum or 0.04	896% compounded daily rate)	%	1.50
Reconnection at meter - during regular hours	2. Current Tariff Schedule	\$100000 14	65.00
Reconnection at meter - after regular hours	2. Current raini Schedule	\$ ssued ivi	65.00 Ionth day, Year 185.00



Reconnection at pole - during regular hours	\$ 185.00
Reconnection at pole - after regular hours	\$ 415.00
Other	
Temporary service - install & remove - overhead - no transformer	\$ 500.00
Temporary service - install & remove - underground - no transformer	\$ 300.00
Temporary service - install & remove - overhead - with transformer	\$ 1,000.00
Specific charge for access to the power poles - per pole/year (with the exception of wireless attachments)	\$ 36.05

RETAIL SERVICE CHARGES (if applicable)

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

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

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	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	1.0481
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0376

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **23** of **26**

APPENDIX 8-B 2024 OEB RTSR WORKFORM

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3 OHL has filed the 2024 OEB RTSR Workform separately in excel.

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **24** of **26**

APPENDIX 8-C 2024 PROPOSED TARIFF OF RATES AND CHARGES

2

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

RESIDENTIAL SERVICE CLASSIFICATION

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units duplexes or triplexes. Basic connection is defined as 100 amp 120/240 volt overhead service. 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	\$	33.13
Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$	0.22
Rate Rider for Disposition of Account 1576 - effective until April 30, 2025	\$	(0.05)
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Low Voltage Service Rate	\$/kWh	0.0038
Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025	\$/kWh	0.0062
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers - effective until April 30, 2025	\$/kWh	(0.0002)
Rate Rider for RSVA Global Adjustment - applicable only for Non-RPP customers - effective until April 30,	Ψπιττι	(0.0002)
2025	\$/kWh	(0.0004)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0094
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0059
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

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected 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	\$	39.50
Smart Metering Entity Charge - effective until December 31, 2027	\$	0.42
Distribution Volumetric Rate	\$/kWh	0.0121
Low Voltage Service Rate	\$/kWh	0.0034
Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025	\$/kWh	0.0064
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until April 30, 2025	\$/kWh	(0.0002)
Rate Rider for Disposition of Account 1576 - effective until April 30, 2025	\$/kWh	(0.0001)
Rate Rider for RSVA Global Adjustment - applicable only for Non-RPP customers - effective until April 30,		
2025	\$/kWh	(0.0004)
Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$/kWh	(0.0006)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0087
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054
MONTHLY DATES AND CHARGES - Populatory Component		
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

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is expected to be equal to or greater than, 50 kW but less than 5000 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 Wholesale Market Participant (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	\$	222.55
Distribution Volumetric Rate	\$/kW	2.9326
Low Voltage Service Rate	\$/kW	1.4045
Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025	\$/kW	1.2828
Rate Rider for Disposition of Deferral/Variance Accounts Applicable only for Non-Wholesale Market		
Participants - effective until April 30, 2025	\$/kW	1.4964
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until April 30, 2025	\$/kW	(0.0034)
Rate Rider for Disposition of Account 1576 - effective until April 30, 2025	\$/kW	(0.0326)
Rate Rider for RSVA Global Adjustment - applicable only for Non-RPP customers - effective until April 30,		
2025	\$/kWh	(0.0004)
Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$/kW	(0.2713)

Effective and Implementation Date May 1, 2024

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

		EB-2023-0045
Retail Transmission Rate - Network Service Rate	\$/kW	3.5819
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.2204
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

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

SENTINEL LIGHTING SERVICE CLASSIFICATION

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

APPLICATION

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

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

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

Service Charge (per connection)	\$	5.87
Distribution Volumetric Rate	\$/kW	22.9950
Low Voltage Service Rate	\$/kW	1.1088
Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025	\$/kW	2.3470
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until April 30, 2025	\$/kW	(0.0677)
Rate Rider for Disposition of Account 1576 - effective until April 30, 2025	\$/kW	(0.0275)
Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$/kW	7.3807
Retail Transmission Rate - Network Service Rate	\$/kW	2.7146
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7530
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

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or the Ministry of Transportation. This lighting will be controlled by photocells. The consumption for these customers will be based on the calculated connected load times as 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.

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Service Charge (per connection)	\$	1.89
Distribution Volumetric Rate	\$/kW	10.4574
Low Voltage Service Rate	\$/kW	1.0858
Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025	\$/kW	2.3551
Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -		
effective until April 30, 2025	\$/kW	(0.0676)
Rate Rider for Disposition of Account 1576 - effective until April 30, 2025	\$/kW	(0.0275)
Rate Rider for RSVA Global Adjustment - applicable only for Non-RPP customers - effective until April 30,		
2025	\$/kWh	(0.0004)
Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$/kW	18.6339
Retail Transmission Rate - Network Service Rate	\$/kW	2.7013
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7166
MONTHLY PATER AND CHARGES. Paradeters Communicate		
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
canada cappi, consider vianimonante charge (ii applicable)	Ψ	0.20

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers 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 level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

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

Service Charge (per connection) Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Disposition of Deferral/Variance Accounts - effective until April 30, 2025 Rate Rider for Disposition of Capacity Based Recovery Account Applicable only for Class B Customers -	\$ \$/kWh \$/kWh \$/kWh	7.95 0.0110 0.0034 0.0065
Rate Rider for Group 2 Accounts - effective until April 30, 2025 Rate Rider for Group 2 Accounts - effective until April 30, 2025	\$/kWh \$/kWh \$/kW	(0.0002) (0.0001) 0.0029
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0087
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 Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP) Standard Supply Service - Administrative Charge (if applicable)	\$/kWh \$/kWh \$/kWh \$	0.0041 0.0004 0.0007 0.25

Effective and Implementation Date May 1, 2024

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

EB-2023-0045

microFIT SERVICE CLASSIFICATION

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

APPLICATION

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

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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	\$	26.50
ALLOWANCES		
Transferment Allewanes for Ownership, you MAL of hilling demand/month	Φ /IΔ\Δ/	(0.60)

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

SPECIFIC SERVICE CHARGES

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

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

Arrears certificate	\$ 15.00
Pulling post dated cheques	\$ 15.00
Notification charge	\$ 15.00
Account history	\$ 15.00
Credit reference/credit check (plus credit agency costs)	\$ 15.00
Returned cheque (plus bank charges)	\$ 15.00
Charge to certify cheque	\$ 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ 30.00
Special meter reads	\$ 30.00

EB-2023-0045

Orangeville Hydro Limited TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2024

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

Non-Payment of Account		
Late payment - per month		
(effective annual rate 19.56% per annum or 0.04896% compounded daily rate)	%	1.50
Reconnection at meter - during regular hours	\$	65.00
Reconnection at meter - after regular hours	\$	185.00
Reconnection at pole - during regular hours	\$	185.00
Reconnection at pole - after regular hours	\$	415.00
Other		
Temporary service - install & remove - overhead - no transformer	\$	500.00
Temporary service - install & remove - underground - no transformer	\$	300.00
Temporary service - install & remove - overhead - with transformer	\$	1,000.00
Specific charge for access to the power poles - per pole/year (with the exception of wireless attachments)	\$	37.38

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	\$	117.02
Monthly fixed charge, per retailer	\$	46.81
Monthly variable charge, per customer, per retailer	\$/cust.	1.16
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.69
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.69)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.59
Processing fee, per request, applied to the requesting party	\$	1.16
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)	\$	4.68
Notice of switch letter charge, per letter (unless the distributor has opted out of applying the charge as per th	е	
Ontario Energy Board's Decision and Order EB-2015-0304, issued on February 14, 2019)		
	\$	2.34

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	1.0479
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0346

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **25** of **26**

APPENDIX 8-D 2024 OEB TARIFF SCHEDULE AND BILL IMPACT MODEL

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3 OHL has filed the 2024 OEB Tariff Schedule and Bill Impact Model separately in excel.

Orangeville Hydro Limited EB-2023-0045 Exhibit 8 – Rate Design September 29, 2023 Page **26** of **26**

APPENDIX 8-E 2024 OEB REVENUE REQUIREMENT WORKFORM ("RRWF") MODEL

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OHL has filed the 2024 OEB Revenue Requirement Workform ("RRWF") Model separately in excel.