



Ontario  
Energy  
Board | Commission  
de l'énergie  
de l'Ontario

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# **DECISION AND RATE ORDER**

**EB-2020-0054**

## **SIOUX LOOKOUT HYDRO INC.**

**Application for rates and other charges to be effective May 1, 2021**

**By Delegation, Before: Pascale Duguay**

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**[ date ]**

## 1 INTRODUCTION AND SUMMARY

Through this Decision and Rate Order, the Ontario Energy Board (OEB) approves the incentive rate-setting mechanism (IRM) application filed by Sioux Lookout Hydro Inc. (Sioux Lookout Hydro) for new rates effective May 1, 2021.

Sioux Lookout Hydro serves approximately 2,800 mostly residential and commercial electricity customers in the Municipality of Sioux Lookout. The company is seeking the OEB's approval for the rates it charges to distribute electricity to its customers, as is required of licensed and rate-regulated distributors in Ontario.

A distributor may choose one of three rate-setting methodologies approved by the OEB. Each of these is explained in the [Handbook for Utility Rate Applications](#).

Sioux Lookout Hydro's application is based on a Price Cap Incentive Rate-setting option (Price Cap IR), with a five-year term. The Price Cap IR option involves the setting of rates through a cost of service application in the first year. Mechanistic price cap adjustments, based on inflation and the OEB's assessment of the distributor's efficiency, are typically then approved through IRM applications in each of the ensuing four (adjustment) years.

As a result of this Decision, there will be a monthly total bill decrease of \$1.31 for a residential customer consuming 750 kWh, effective May 1, 2021. The decrease does not factor in applicable taxes or the Ontario Electricity Rebate.<sup>1</sup>

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<sup>1</sup> O.Reg 363/16. S. 3, effective November 1, 2019

## 2 THE PROCESS

This Decision is being issued by delegated authority, without a hearing, under section 6 of the *Ontario Energy Board Act, 1998* (the OEB Act).

The OEB follows a standardized and streamlined process for hearing IRM applications filed under Price Cap IR. In each adjustment year of a Price Cap IR term, the OEB prepares a Rate Generator Model that includes, as a placeholder, information from the distributor's past proceedings and annual reporting requirements.<sup>2</sup> A distributor will then review and complete the Rate Generator Model, and include it with its application.

Sioux Lookout Hydro filed its application on November 10, 2020 under section 78 of the OEB Act and in accordance with the OEB's [Filing Requirements for Electricity Distribution Rate Applications, Chapter 3 - Incentive Rate-Setting Applications](#) (Filing Requirements).

The application was supported by pre-filed written evidence and a completed Rate Generator Model. During the course of the proceeding, the applicant responded to OEB staff questions through emails and, where required, updated and clarified the evidence.

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<sup>2</sup> The Rate Generator Model is a Microsoft Excel workbook that is used to update base rates, retail transmission service rates and, if applicable, shared tax saving adjustments. It also calculates rate riders for the disposition of deferral and variance account balances. During the course of an IRM proceeding, the Rate Generator Model may be updated in order to make any necessary corrections, or to incorporate new rate-setting parameters as they become available.

### 3 ORGANIZATION OF THE DECISION

In this Decision, the OEB addresses the following issues, and provides reasons for approving or denying Sioux Lookout Hydro's proposals relating to each of them:

- Price Cap Adjustment
- Shared Tax Adjustments
- Retail Transmission Service Rates
- Group 1 Deferral and Variance Accounts

In the final section, the OEB addresses the steps to implement the final rates that flow from this Decision.

This Decision does not address rates and charges approved by the OEB in previous proceedings, which are not part of the scope of an IRM proceeding (such as specific service charges<sup>3</sup> and loss factors). No further approvals are required to continue to include these items on a distributor's Tariff of Rates and Charges.

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<sup>3</sup> Certain Service Charges are subject to annual inflationary adjustments to be determined by the OEB through a generic order. The Decision and Order EB-2020-0285, issued December 3, 2020 established the adjustment for energy retailer service charges, effective January 1, 2021. The Order EB-2020-0288, issued December 10, 2020, set the Wireline Pole Attachment Charge for January 1, 2021 on an interim basis.

## 4 PRICE CAP ADJUSTMENT

Sioux Lookout Hydro seeks to change its rates, effective May 1, 2021, based on a mechanistic rate adjustment using the OEB-approved ***inflation minus X-factor*** formula applicable to Price Cap IR applications.

The components of the Price Cap IR adjustment formula applicable to Sioux Lookout Hydro are set out in Table 4.1, below. Inserting these components into the formula results in a 2.05% increase to Sioux Lookout Hydro's rates: **2.05% = 2.20% - (0.00% + 0.15%)**.

**Table 4.1: Price Cap IR Adjustment Formula**

| Components                    |                                       | Amount |
|-------------------------------|---------------------------------------|--------|
| Inflation Factor <sup>4</sup> |                                       | 2.20%  |
| X-Factor                      | Productivity <sup>5</sup>             | 0.00%  |
|                               | Stretch (0.00% to 0.60%) <sup>6</sup> | 0.15%  |

A maximum inflation factor of 2.20% applies to all Price Cap IR applications for the 2021 rate year, provided that a utility does not elect a lower inflation factor to be used.

The X-factor is the sum of the productivity factor and the stretch factor. It is a productivity offset that will vary among different groupings of distributors. Subtracting the X-factor from inflation ensures that rates decline in real, constant-dollar terms, providing distributors with a tangible incentive to improve efficiency or else experience declining net income.

The productivity component of the X-factor is based on industry conditions over a historical study period and applies to all Price Cap IR and Annual IR Index applications for the 2021 rate year.

<sup>4</sup> For the 2021 Inflation Factor, see Ontario Energy Board 2021 Electricity Distribution Rate applications webpage – November 9, 2020

<sup>5</sup> Report of the OEB – “Rate Setting Parameters and Benchmarking under the Renewed Regulatory Framework for Ontario’s Electricity Distributors” EB-2010-0379, Issued November 21, 2013, corrected December 4, 2013

<sup>6</sup> The stretch factor groupings are based on the Report to the Ontario Energy Board – “Empirical Research in Support of Incentive Rate-Setting: 2019 Benchmarking Update”, prepared by Pacific Economics Group LLC., August 2020

The stretch factor component of the X-factor is distributor-specific. The OEB has established five stretch factor groupings, each within a range from 0.00% to 0.60%. The stretch factor assigned to any particular distributor is based on the distributor's total cost performance as benchmarked against other distributors in Ontario. The most efficient distributor would be assigned the lowest stretch factor of 0.00%. Conversely, a higher stretch factor would be applied to a less efficient distributor (in accordance with its cost performance relative to expected levels) to reflect the incremental productivity gains that the distributor is expected to achieve. The stretch factor assigned to Sioux Lookout Hydro is 0.15%.

In light of the continued uncertainty regarding the severity and duration of the COVID-19 emergency, and its impact on electricity utilities and customers alike, for 2021 rate adjustment applications, the OEB allowed utilities the discretion of applying either the calculated inflation factor in accordance with the OEB-approved methodology or a lower value. Utilities were also given the discretion to forego the inflationary increase entirely.<sup>7</sup>

The OEB required all utilities that filed (or were planning to file) 2021 rate adjustment applications to file a letter on the record of their rates proceedings, indicating the inflation factor that the utility has elected.

On January 20, 2021, Sioux Lookout Hydro filed a letter advising the OEB that it is electing an inflation factor of 2.20% for 2021 rates, resulting in a rate adjustment of 2.05%.<sup>8</sup>

## Findings

The OEB finds that Sioux Lookout Hydro's request for a 2.05% rate adjustment is in accordance with the annually updated parameters set by the OEB, as well as the process established for the implementation of the 2021 inflation factor. The adjustment is approved, and Sioux Lookout Hydro's new rates shall be effective May 1, 2021.

The adjustment applies to distribution rates (fixed and variable) uniformly across all customer classes.<sup>9</sup>

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<sup>7</sup> [OEB Letter, 2021 Inflation Parameters, issued November 9, 2020](#)

<sup>8</sup> EB-2020-0054, Letter re: Sioux Lookout Hydro's 2021 Inflation Factor, January 20, 2021

<sup>9</sup> Price Cap IR and Annual IR Index adjustments do not apply to the following rates and charges: rate riders, rate adders, low voltage service charges, retail transmission service rates, wholesale market service rate, smart metering entity charge, rural or remote electricity rate protection charge, standard supply service – administrative charge, transformation and primary metering allowances, loss factors and microFIT charge.

## 5 SHARED TAX ADJUSTMENTS

In any adjustment year of a Price Cap IR term, a change in legislation may result in a change to the amount of taxes payable by a distributor. With regard to IRM applications, the OEB has long held that the impact of such legislated tax changes be shared 50/50 between shareholders and ratepayers. The shared tax change amount, whether in the form of a credit or a debit, will be assigned to customer rate classes in the same proportions as the OEB-approved distribution revenue by rate class from the distributor's last cost of service proceeding.

On July 25, 2019, the OEB issued a letter<sup>10</sup> providing accounting guidance with respect to recent changes in capital cost allowance (CCA) rules. The guidance provides that impacts from changes in CCA rules will not be assessed in IRM applications and that any request for disposition of amounts related to CCA changes is to be deferred to the distributor's next cost-base rate application. A distributor's request for disposition of shared tax adjustment amounts in an IRM application should, therefore, be comprised only of impacts for tax changes unrelated to CCA (such as changes in corporate income tax rates).

The application identifies a total tax decrease of \$4,897, resulting in a shared credit amount of \$2,448 to be refunded to ratepayers.

This allocated tax sharing amount does not produce a rate rider to the fourth decimal place, in one or more rate classes. In such situations, where the Rate Generator Model does not compute rate riders, distributors typically are required to transfer the entire OEB-approved tax sharing amount into the Disposition and Recovery of Regulatory Balances Control Account (Account 1595) for disposition at a later date.

### Findings

The OEB approves the tax refund of \$2,448.

The allocated tax sharing amount does not produce a rate rider in one or more rate classes. The OEB, therefore, directs Sioux Lookout Hydro to record the OEB-approved tax sharing credit amount of \$2,448 into Account 1595.

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<sup>10</sup> OEB Accounting Direction Regarding Bill C-97 and Other Changes in Regulatory or Legislated Tax Rules for Capital Cost Allowance, July 25, 2019

## 6 RETAIL TRANSMISSION SERVICE RATES

Distributors charge retail transmission service rates (RTSRs) to their customers in order to recover the amounts they pay to a transmitter, a host distributor, or both, for transmission services. All transmitters charge Uniform Transmission Rates (UTRs) to distributors connected to the transmission system. Host distributors charge host-RTSRs to distributors embedded within the host's distribution system. Each of these rates is OEB-approved.

Sioux Lookout Hydro is fully embedded within Hydro One Networks Inc.'s distribution system and is requesting approval to adjust the RTSRs that it charges its customers to reflect the currently approved rates that it pays for transmission services included in Table 6.1.

**Table 6.1: Hydro One Networks Inc. Sub-Transmission Host-RTSRs<sup>11</sup>**

| Sub-Transmission Host RTSRs (2021)     |  | per kW   |
|--|--|----------|
| Network Service Rate                   |  | \$3.4778 |
| <u>Connection Service Rates</u>        |  |          |
| Line Connection Service Rate           |  | \$0.8128 |
| Transformation Connection Service Rate |  | \$2.0458 |

### Findings

Sioux Lookout Hydro's proposed adjustment to its RTSRs is approved. The OEB finds that Hydro One Networks Inc.'s 2021 host-RTSRs were incorporated into the rate model to adjust the RTSRs that Sioux Lookout Hydro will charge its customers.

<sup>11</sup> EB-2020-0030, Decision and Order, December 17, 2020



## 7 GROUP 1 DEFERRAL AND VARIANCE ACCOUNTS

In each year of an IRM term, the OEB will review a distributor's Group 1 deferral and variance accounts in order to determine whether their total balance should be disposed.<sup>12</sup> OEB policy requires that Group 1 accounts be disposed if they exceed (as a debit or credit) a pre-set disposition threshold of \$0.001 per kWh, unless a distributor justifies why balances should not be disposed.<sup>13</sup> If the balance does not exceed the threshold, a distributor may elect to request disposition.

The 2019 actual year-end total balance for Sioux Lookout Hydro's Group 1 accounts including interest projected to April 30, 2021 is a credit of \$130,926. This amount represents a total credit claim of \$0.0016 per kWh, which exceeds the disposition threshold. Sioux Lookout Hydro has requested disposition of this credit amount over a one-year period.

### *a) Global Adjustment Variance Account*

One of the components of the commodity costs billed by the Independent Electricity System Operator (IESO), which is included in Group 1 accounts, is the Global Adjustment (GA).<sup>14</sup>

Different customer groups pay the GA in different ways:

- For Regulated Price Plan (RPP) customers, the GA is incorporated into the standard commodity rates customers pay. Therefore, there is no separate variance account for the GA.
- "Class A" customers are allocated GA costs based on the percentage their demand contributes to the top five Ontario system peaks. As distributors settle with Class A customers based on actual GA costs, there is no resulting variance.

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<sup>12</sup> Group 1 accounts track the differences between the costs that a distributor is billed for certain IESO and host distributor services (including the cost of power) and the associated revenues that the distributor receives from its customers for these services. The total net difference between these costs and revenues is disposed to customers through a temporary charge or credit known as a rate rider.

<sup>13</sup> Report of the OEB – "Electricity Distributors' Deferral and Variance Account Review Initiative (EDDVAR)." EB-2008-0046, July 31, 2009

<sup>14</sup> The GA is established monthly by the IESO to reflect the difference between the wholesale market price for electricity and regulated rates for:

- Ontario Power Generation's nuclear and hydroelectric generating stations
- payments for building or refurbishing infrastructure such as gas-fired and renewable facilities and other nuclear
- contracted rates paid to a number of generators across the province
- the cost of delivering conservation programs

- "Class B" non-RPP customers are billed GA based on the electricity they consume in a month at the IESO published GA price. Distributors track any difference between the billed amounts and actual costs for these customers in the GA Variance Account for disposal, once audited.

Sioux Lookout Hydro proposes the refund of its GA variance account balance of \$30,921 as of December 31, 2019, including projected interest to April 30, 2021, in accordance with the following table.

**Table 7.1: Refund of GA Variance**

| Proposed Amounts   | Proposed Method for Refund |
|--|----------------------------|
| \$30,921 refunded to customers who were Class B for the entire period from January 2019 to December 2019 | per kWh rate rider         |

*b) Capacity Based Recovery Class B Sub-account*

Sioux Lookout Hydro noted in the application that it is an embedded distributor and is not charged Capacity Based Recovery (CBR), and does not have any Class A customers; therefore there is no balance in sub-account CBR Class B.<sup>15</sup>

*c) Group 1 Accounts*

The Group 1 accounts being sought for disposition (excluding GA) include the following flow-through variance accounts: Low Voltage Charges, Smart Meter Entity Charges, Wholesale Market Service Charges, Retail Transmission Service Charges, Commodity Power Charges, and Account 1595 residual balances. These Group 1 accounts have a total credit balance of \$100,005, which results in a refund to customers. This balance combined with the balance for the GA account results in the total credit balance for Group 1 accounts of \$130,926.

The balances proposed for disposition reconcile with the amounts reported as part of the OEB's *Electricity Reporting and Record-Keeping Requirements*.<sup>16</sup> Sioux Lookout

<sup>15</sup> Sioux Lookout Hydro's 2021 IRM application, EB-2019-0054, page 17

<sup>16</sup> Electricity Reporting and Record Keeping Requirements, Version dated May 3, 2016

Hydro further submits that its proposal for a one-year disposition period is in accordance with the OEB's policy.<sup>17</sup>

## Findings

The OEB approves the disposition of a credit balance of \$130,926 as of December 31, 2019, including interest projected to April 30, 2021, for Group 1 accounts on a final basis.

The following table identifies the principal and interest amounts, which the OEB approves for disposition.

**Table 7.2: Group 1 Deferral and Variance Account Balances**

| <b>Account Name</b>   | <b>Account Number</b> | <b>Principal Balance (\$) A</b> | <b>Interest Balance (\$) B</b> | <b>Total Claim (\$) C=A+B</b> |
|---|-----------------------|---------------------------------|--------------------------------|-------------------------------|
| LV Variance Account   | 1550                  | (9,536)                         | (115)                          | (9,651)                       |
| Smart Meter Entity Variance Charge                          | 1551                  | (148)                           | 6                              | (142)                         |
| RSVA - Wholesale Market Service Charge                      | 1580                  | (5,217)                         | (222)                          | (5,439)                       |
| RSVA - Retail Transmission Network Charge                   | 1584                  | 20,313                          | 669                            | 20,983                        |
| RSVA - Retail Transmission Connection Charge                | 1586                  | 2,482                           | 119                            | 2,602                         |
| RSVA - Power  | 1588                  | (94,240)                        | (10,970)                       | (105,210)                     |
| RSVA - Global Adjustment                                    | 1589                  | (31,282)                        | 361                            | (30,921)                      |
| Disposition and Recovery of Regulatory Balances (2017)      | 1595                  | (3,705)                         | 558                            | (3,147)                       |
| <b>Totals for Group 1 accounts (excluding Account 1589)</b> |                       | (90,051)                        | (9,954)                        | (100,005)                     |
| <b>Totals for all Group 1 accounts</b>                      |                       | (121,333)                       | (9,592)                        | (130,926)                     |

<sup>17</sup> Report of the OEB – “Electricity Distributors’ Deferral and Variance Account Review Initiative (EDDVAR).” EB-2008-0046, July 31, 2009

The balance of each of the Group 1 accounts approved for disposition shall be transferred to the applicable principal and interest carrying charge sub-accounts of Account 1595. Such transfer shall be pursuant to the requirements specified in Article 220, Account Descriptions, of the *Accounting Procedures Handbook for Electricity Distributors*.<sup>18</sup> The date of the transfer must be the same as the effective date for the associated rates, which is, generally, the start of the rate year.

The OEB approves these balances to be disposed through final rate riders, as calculated in the Rate Generator Model. The final rate riders, will be in effect over a one-year period from May 1, 2021 to April 30, 2022.<sup>19</sup>

<sup>18</sup> Accounting Procedures Handbook for Electricity Distributors, effective January 1, 2012

<sup>19</sup> 2021 IRM Rate Generator Model Tab 6.1 GA and Tab 7 Calculation of Def-Var RR

## 8 IMPLEMENTATION AND ORDER

This Decision is accompanied by a Rate Generator Model, applicable supporting models, and a Tariff of Rates and Charges (Schedule A).

Model entries were reviewed in order to ensure that they are in accordance with Sioux Lookout Hydro's last cost of service decision and to ensure that the 2020 OEB-approved Tariff of Rates and Charges, as well as the cost, revenue and consumption results from 2019, are as reported by Sioux Lookout Hydro to the OEB.

The Rate Generator Model was adjusted, where applicable, to correct any discrepancies. The Rate Generator Model incorporates the rates set out in the following table.

**Table 8.1: Regulatory Charges**

| Rate   | per kWh  |
|--|----------|
| Rural or Remote Electricity Rate Protection (RRRP)               | \$0.0005 |
| Wholesale Market Service (WMS) billed to Class A and B Customers | \$0.0030 |
| Capacity Based Recovery (CBR) billed to Class B Customers        | \$0.0004 |

Each of these rates is a component of the "Regulatory Charge" on a customer's bill, established annually by the OEB through a separate, generic order. The RRRP, WMS and CBR rates were set by the OEB on December 10, 2020.<sup>20</sup>

The Smart Metering Entity Charge is a component of the "Distribution Charge" on a customer's bill, established by the OEB through a separate order. The Smart Metering Entity Charge was set by the OEB on March 1, 2018.<sup>21</sup>

In the *Report of the Board: Review of Electricity Distribution Cost Allocation Policy*,<sup>22</sup> the OEB indicated that it will review the default province-wide microFIT charge annually to ensure it continues to reflect actual costs in accordance with the established methodology. On February 25, 2021, the OEB announced that the microFIT charge for

<sup>20</sup> EB-2020-0276, Decision and Order, December 10, 2020

<sup>21</sup> EB-2017-0290, Decision and Order, March 1, 2018

<sup>22</sup> EB-2010-0219, Report of the Board "Review of Electricity Distribution Cost Allocation Policy", March 31, 2011

the 2021 rate year will remain at \$4.55 per month.<sup>23</sup>

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<sup>23</sup> OEB letter: Review of Fixed Monthly Charge for microFIT Generator Service Classification, issued February 25, 2021

**THE ONTARIO ENERGY BOARD ORDERS THAT:**

1. The Tariff of Rates and Charges set out in Schedule A of this Decision and Rate Order is approved effective May 1, 2021 for electricity consumed or estimated to have been consumed on and after such date. Sioux Lookout Hydro Inc. shall notify its customers of the rate changes no later than the delivery of the first bill reflecting the new final rates.

**DATED** at Toronto, Month Day, 2021

**ONTARIO ENERGY BOARD**

Christine E. Long  
Registrar

**Schedule A**

**To Decision and Rate Order**

**Tariff of Rates and Charges**

**OEB File No: EB-2020-0054**

**DATED: [Date]**



# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

### Effective and Implementation Date May 1, 2021

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

EB-2020-0054

## RESIDENTIAL SERVICE CLASSIFICATION

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

## APPLICATION

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

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

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

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

## MONTHLY RATES AND CHARGES - Delivery Component

|  |        |          |
|--|--------|----------|
| Service Charge   | \$     | 49.69    |
| Smart Metering Entity Charge - effective until December 31, 2022                                   | \$     | 0.57     |
| Rate Rider for Disposition of Account 1575 - effective until September 30, 2023                    | \$     | 0.22     |
| Low Voltage Service Rate   | \$/kWh | 0.0050   |
| Rate Rider for Disposition of Global Adjustment Account (2021) - effective until April 30, 2022    |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2021) - effective until April 30, 2022   | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Global Adjustment Account (2020) - effective until October 31, 2021  |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0151) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2020) - effective until October 31, 2021 | \$/kWh | 0.0010   |
| Retail Transmission Rate - Network Service Rate  | \$/kWh | 0.0075   |
| Retail Transmission Rate - Line and Transformation Connection Service Rate                         | \$/kWh | 0.0019   |

## MONTHLY RATES AND CHARGES - Regulatory Component

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

# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

### Effective and Implementation Date May 1, 2021

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

EB-2020-0054

## GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

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

### APPLICATION

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

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

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

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

### MONTHLY RATES AND CHARGES - Delivery Component

|  |        |          |
|--|--------|----------|
| Service Charge   | \$     | 48.12    |
| Smart Metering Entity Charge - effective until December 31, 2022                                   | \$     | 0.57     |
| Rate Rider for Disposition of Account 1575 - effective until September 30, 2023                    | \$     | 0.47     |
| Distribution Volumetric Rate   | \$/kWh | 0.0106   |
| Low Voltage Service Rate   | \$/kWh | 0.0035   |
| Rate Rider for Disposition of Global Adjustment Account (2021) - effective until April 30, 2022    |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2021) - effective until April 30, 2022   | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Global Adjustment Account (2020) - effective until October 31, 2021  |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0151) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2020) - effective until October 31, 2021 | \$/kWh | 0.0010   |
| Retail Transmission Rate - Network Service Rate  | \$/kWh | 0.0067   |
| Retail Transmission Rate - Line and Transformation Connection Service Rate                         | \$/kWh | 0.0014   |

### MONTHLY RATES AND CHARGES - Regulatory Component

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

**Sioux Lookout Hydro Inc.**  
**TARIFF OF RATES AND CHARGES**  
**Effective and Implementation Date May 1, 2021**  
**This schedule supersedes and replaces all previously**  
**approved schedules of Rates, Charges and Loss Factors**

EB-2020-0054

## **GENERAL SERVICE 50 TO 4,999 KW SERVICE CLASSIFICATION**

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 5,000 kW. Note that for the application of the Retail Transmission Rate - Network Service Rate and the Retail Transmission Rate - Line and Transformation Connection Service Rate the following sub-classifications apply:

General Service 50 to 1,000 kW non-interval metered

General Service 50 to 1,000 kW interval metered

General Service >1,000 to 4,999 kW interval metered.

Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

### **APPLICATION**

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

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

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

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

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

**Sioux Lookout Hydro Inc.**  
**TARIFF OF RATES AND CHARGES**  
**Effective and Implementation Date May 1, 2021**  
**This schedule supersedes and replaces all previously**  
**approved schedules of Rates, Charges and Loss Factors**

EB-2020-0054

**MONTHLY RATES AND CHARGES - Delivery Component**

|  |        |          |
|--|--------|----------|
| Service Charge   | \$     | 391.48   |
| Rate Rider for Disposition of Account 1575 - effective until September 30, 2023                          | \$     | 8.15     |
| Distribution Volumetric Rate   | \$/kW  | 1.3663   |
| Low Voltage Service Rate   | \$/kW  | 1.5996   |
| Rate Rider for Disposition of Global Adjustment Account (2021) - effective until April 30, 2022          |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2021) - effective until April 30, 2022         | \$/kW  | (0.5433) |
| Rate Rider for Disposition of Global Adjustment Account (2020) - effective until October 31, 2021        |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0151) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2020) - effective until October 31, 2021       | \$/kW  | 0.4588   |
| Retail Transmission Rate - Network Service Rate  | \$/kW  | 2.6954   |
| Retail Transmission Rate - Line and Transformation Connection Service Rate                               | \$/kW  | 0.5975   |
| Retail Transmission Rate - Network Service Rate - Interval Metered > 1,000 kW                            | \$/kW  | 2.8594   |
| Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered > 1,000 kW | \$/kW  | 0.6604   |

**MONTHLY RATES AND CHARGES - Regulatory Component**

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

# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

### Effective and Implementation Date May 1, 2021

This schedule supersedes and replaces all previously  
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EB-2020-0054

## STREET LIGHTING SERVICE CLASSIFICATION

This classification applies to an account for roadway lighting with a Municipality, Regional Municipality, Ministry of Transportation and private roadway lighting, controlled by photo cells. The consumption for these customers will be based on the calculated connected load times the required lighting times established in the approved Ontario Energy Board street lighting load shape template. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in the distributor's Conditions of Service.

## APPLICATION

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

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

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

## MONTHLY RATES AND CHARGES - Delivery Component

|  |        |          |
|--|--------|----------|
| Service Charge (per connection)  | \$     | 4.08     |
| Distribution Volumetric Rate   | \$/kW  | 11.4082  |
| Low Voltage Service Rate   | \$/kW  | 1.2342   |
| Rate Rider for Disposition of Global Adjustment Account (2021) - effective until April 30, 2022    |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0012) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2021) - effective until April 30, 2022   | \$/kW  | (0.4579) |
| Rate Rider for Disposition of Global Adjustment Account (2020) - effective until October 31, 2021  |        |          |
| Applicable only for Non-RPP Customers  | \$/kWh | (0.0151) |
| Rate Rider for Disposition of Deferral/Variance Accounts (2020) - effective until October 31, 2021 | \$/kW  | 0.3767   |
| Retail Transmission Rate - Network Service Rate  | \$/kW  | 2.0329   |
| Retail Transmission Rate - Line and Transformation Connection Service Rate                         | \$/kW  | 0.4621   |

## MONTHLY RATES AND CHARGES - Regulatory Component

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

# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

### Effective and Implementation Date May 1, 2021

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EB-2020-0054

### 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 Condition of Service.

### APPLICATION

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### MONTHLY RATES AND CHARGES - Delivery Component

|                |    |      |
|----------------|----|------|
| Service Charge | \$ | 4.55 |
|----------------|----|------|

# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

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## ALLOWANCES

|   |       |        |
|---|-------|--------|
| Transformer Allowance for Ownership - per kW of billing demand/month                    | \$/kW | (0.37) |
| Primary Metering Allowance for Transformer Losses - applied to measured demand & energy | %     | (1.00) |

## SPECIFIC SERVICE CHARGES

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### Customer Administration

|   |    |       |
|---|----|-------|
| Statement of account  | \$ | 15.00 |
| Duplicate invoices for previous billing   | \$ | 15.00 |
| Easement letter   | \$ | 15.00 |
| Income tax letter   | \$ | 15.00 |
| Credit reference/credit check (plus credit agency costs)                                  | \$ | 15.00 |
| Returned items (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 |

### 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                               | \$ | 110.00 |
| Reconnection at meter - after regular hours                                | \$ | 245.00 |
| Reconnection at pole - during regular hours                                | \$ | 245.00 |
| 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) - |    |          |
| Approved on an Interim Basis   | \$ | 44.50    |

# Sioux Lookout Hydro Inc.

## TARIFF OF RATES AND CHARGES

### Effective and Implementation Date May 1, 2021

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## RETAIL SERVICE CHARGES (if applicable)

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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   | \$       | 104.24    |
| Monthly fixed charge, per retailer   | \$       | 41.70     |
| Monthly variable charge, per customer, per retailer  | \$/cust. | 1.04      |
| Distributor-consolidated billing monthly charge, per customer, per retailer  | \$/cust. | 0.62      |
| Retailer-consolidated billing monthly credit, per customer, per retailer   | \$/cust. | (0.62)    |
| Service Transaction Requests (STR)   |          |           |
| Request fee, per request, applied to the requesting party  | \$       | 0.52      |
| Processing fee, per request, applied to the requesting party   | \$       | 1.04      |
| 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)  | \$       | 4.17      |
| 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)  | \$       | 2.08      |

## 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 | 1.0565 |
| Total Loss Factor - Primary Metered Customer < 5,000 kW   | 1.046  |