Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

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**IN THE MATTER OF** the Ontario Energy Board Act, 1998, being Schedule B to the Energy Competition Act, 1998, S.O. 1998, c.15;

**AND IN THE MATTER OF** an Application by Tillsonburg Hydro Inc. to the Ontario Energy Board for an Order or Orders approving or fixing just and reasonable rates and other service charges for the distribution of electricity as of May 1, 2019.

Title of Proceeding: An application by Tillsonburg Hydro Inc. for an Order or

Orders approving or fixing just and reasonable distribution

rates and other charges, effective May 1, 2019.

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Applicant's Name: Tillsonburg Hydro Inc.

Applicant's Address: 10 Lisgar Ave

Tillsonburg, ON. N4G 5A5

Contact: Ian McKenzie

Acting General Manager 519-688-3009 x 3229 imckenzie@tillsonburg.ca

### **APPLICATION**

### Introduction

The Applicant is Tillsonburg Hydro Inc. (referred to in this Application as the "Applicant" or "THI"). The Applicant is a corporation incorporated pursuant to the Ontario Business Corporations Act with its head office in the Town of Tillsonburg. The Applicant operates its business of distributing electricity within the Town of Tillsonburg under Electricity Distribution License ED-2003-0026.

THI hereby applies to the Ontario Energy Board (the "OEB") pursuant to Section 78 of the Ontario Energy Board Act, 1998 (the "OEB Act") for approval of its proposed adjustments to its distribution rates and other charges, effective May 1, 2019.

THI followed Chapter 3 of the OEB's Filing Requirements for Transmission and Distribution Applications updated July 12, 2018 (the "Filing Requirements") in order to prepare this application.

### **Proposed Distribution Rates and Other Charges**

The Schedule of Rates and Charges proposed in the Application is identified in Appendix A to this application.

### **Proposed Effective Date of Rate Order**

THI requests that the OEB make its Rate Order effective May 1, 2019 in accordance with the Filing Requirements.

# **Relief Sought**

THI applies for an Order or Orders approving the proposed distribution rates and other charges set out in Appendix A, in this Application as just and reasonable rates and charges pursuant to Section 78 of the OEB Act, to be effective May 1, 2019, or as soon as possible thereafter; and

THI requests that the existing rates be made interim commencing May 1, 2019 in the event that there is insufficient time for THI to prepare a draft rate order and the Board to issue a final Decision and Order in this application for the implementation of the proposed rates and charges as of May 1, 2019.

# Form of Hearing

THI requests that this Application be disposed of by way of a written hearing.

**DATED** at Tillsonburg, Ontario, this 27<sup>th</sup> day of November, 2018.

All of which is respectfully submitted,

Tillsonburg Hydro Inc.

Ian McKenzie Acting General Manager

### CERTIFICATES OF EVIDENCE

As the Acting General Manager of Tillsonburg Hydro Inc., I, Ian McKenzie, certify that the evidence filed in the Tillsonburg Hydro Inc.'s 2019 4th Generation Rate Application is accurate to the best of my knowledge. This includes the billing determinants pre-populated into the utilized model. The filing is consistent with the requirements of Chapter 3 of the Filing Requirements for Electricity Distribution Rate Applications revised on July 12, 2018.

Ian McKenzie

Acting General Manager

As the Acting General Manager of Tillsonburg Hydro Inc., I, Ian McKenzie, certify that the THI has a robust process and internal controls in place for the preparation, review and verification and oversight of the account balances being disposed, consistent with the certification requirements in Chapter 1 of the filing requirements revised on July 12, 2018.

Ian McKenzie

**Acting General Manger** 

### MANAGER'S SUMMARY

THI has adhered to Chapter 3 of the OEB's Filing Requirements for Electricity Transmission and Distribution Applications update July 12, 2018 (the "Filing Requirements") in order to prepare this application. This Manager's Summary will address the following items:

- Proposed Rates and Bill Impacts
- Price Cap Adjustment
- Deferral and Variance Account Balances

THI prepared the application using the Board's "2019 IRM Rate Generator"

The application can be accessed directly from THI website <a href="http://www.tillsonburghydro.ca/">http://www.tillsonburghydro.ca/</a>

# **Proposed Adjustments**

# Bill Impacts

### Residential

- The changes proposed in this application will result in a total monthly decrease of \$3.54 or 3.2% for a Residential customer who uses 750 kWh per month.
- The changes proposed in this application will result in a total monthly increase of \$0.77 or 1.3% for a Residential customer who uses 310 kWh per month (THIs identified 10<sup>th</sup> percentile threshold).

### **General Service**

- The changes proposed in this application will result in a total monthly decrease of \$8.08 or 2.9% for a General Service Less Than 50 kW customer who uses 2,000 kWh per month.
- The changes proposed in this application will result in a total monthly decrease of \$220.81 or 3.0% for a General Service 50 kW to 499 kW customer who uses 46,540 kWh and 133 kW per month.

- The changes proposed in this application will result in a total monthly increase of \$15.72 or less than 0.1% for a General Service 500 kW to 1,499 kW customer who uses 356,755 kWh and 815 kW per month.
- The changes proposed in this application will result in a total monthly increase of \$38.15 or less than 0.1% for a General Service Equal to or Greater Than 1,500 kW customer who uses 1,011,338 kWh and 1,898 kW per month.
- The changes proposed in this application will result in a total monthly decrease of \$6.42 or 0.9% for the unmetered scattered load class.
- The changes proposed in this application will result in a total monthly decrease of \$94.65 or 3.7% for the sentinel light class.
- The changes proposed in this application will result in a total monthly decrease of \$409.99 or 1.8% for the class street light class.

Appendix B outlines the Bill Impacts for all rate classes.

# **Price Cap Adjustment**

Based price cap parameters, the Rate Generator Model reflects an adjustment of 0.6% to base distribution rates. This represents a 1.2% increase for GDP and a Stretch factor for an Annual IR application decrease of 0.6% (note: Tillsonburg Hydro was assigned a Group III grouping with a 0.3% stretch factor, which has been modified for the Annual IR application).

### **Deferral and Variance Account Rate Riders**

In the Decision and Order for THI EB-2016-0106 dated March 30, 2017, the Board approved Rate Riders for Deferral/Variance Account Disposition (2017) – effective until April 30, 2018, and the Rate Rider for Global Adjustment Sub-Account Disposition (2017) – effective until April 30, 2018, cleared variances in the noted Group 1 accounts for the period ending on December 31, 2015.

Group 1 accounts for the period January 2016 to December 2017 (including carrying charges) total a net credit of \$110,196. The OEB established a

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disposition threshold at =/- \$0.001/kWh. The threshold test for THI resulted in 0.0006 per kWh which does not exceed the Threshold Test for disposition.

THI requests that the Group 1 balances of \$110,196 be deferred for disposition until the Group 1 account exceed the Threshold.

Please note, a discrepancy between the 1595 Work Form (2015 balances) and the 2015 RRR data was identified during this process. Specifically, a net of \$21,023 of unbilled revenue adjustments were not picked up in the variance account worksheets. The continuity schedule (Tab 3 of the IRM model) has been adjusted accordingly. This is creating a difference between the IRM continuity schedule and the RRR data previously submitted. THI will revise RRR data as required and instructed by OEB staff.

### **GA Settlement Process Overview**

THI uses the 1st estimate for billing purposes to all Non-RPP customers.

The monthly 1598 process uses actual billed quantities for the month (November submission relating to October activity would use the kWh processed through the CIS during October) and applies the 2nd estimate for GA. The 2nd estimate is trued-up to the actual rate in the following month. As an example, the November submission would use the October 2nd estimate for October consumption and the December submission would true-up to the actual rate.

The Non-RPP billing quantities for the month are used along with the AQEW to derive an allocation percentage to assist in determining the 1589 variance account balances.

### **GA Analysis Work Form**

THI is a completed GA Analysis Work Form for 2016 & 2017 identified and the years of disposition requested. Please note, as per the Deferral and Variance Account Rate Rider section of this application, Tillsonburg Hydro is not requesting actual disposition of any variance balances.

Note: The 2017 GA work form tab is calculating a "Non-RPP Class B" loss factor of 1.4501. This value is not accurate and is created as a result of the RRR 2.1.5 Consumption stats being revised through analysis of this application. A calculated 1.0218 value is calculated using the adjusted table below:

Year		2017		
Total Metered Excluding WMP	C = A+B	183,641,957	kWh	100%
RPP	А	69,412,421	kWh	37.8%
Non-RPP	B= D+E	114,229,536	kWh	62.2%
Non-RPP Class A	D	52,231,943	kWh	28.4%
Non-RPP Class B	Е	61,997,593	kWh	33.8%

Questions outlined in Appendix A of the July 13, 2018 document are answered below:

- In booking expense journal entries for Charge Type (CT) 1142 and CT 148 from the IESO invoice, please confirm which of the following approaches is used:
  - a. CT 1142 is booked into Account 1588. CT 148 is pro-rated based on RPP/non-RPP consumption and then booked into Account 1588 and 1589 respectively.
  - b. CT 148 is booked into Account 1589. The portion of CT 1142 equaling RPP minus HOEP for RPP consumption is booked into Account 1588. The portion of CT 1142 equaling GA RPP is credited into Account 1589.
  - c. If another approach is used, please explain in detail.

# Response

Tillsonburg Hydro Inc. utilized option a) above.

### 2. Questions on CT 1142

- a. Please describe how the initial RPP related GA is determined for settlement forms submitted by day 4 after the month-end (resulting in CT 1142 on the IESO invoice).
- b. Please describe the process for truing up CT 1142 to actual RPP kWh, including which data is used for each TOU/Tier 1&2 prices, as well as the timing of the true up.
- c. Has CT 1142 been trued up for with the IESO for all of 2017?
- d. Which months from 2017 were trued up in 2018?
- e. Have all of the 2017 related true-up been reflected in the applicant's DVA Continuity Schedule in this proceeding?
- f. Please quantify the amount reflected in the DVA Continuity Schedule, and the column where it is included.

# Response

- a. On a monthly basis actual billed kWh are tracked to the month of consumption (initial bills and corrections). These kWh are applied to the 2<sup>nd</sup> Estimate of the GA rate (this aligns with what THI bills on).
- b. On a monthly basis, the 2<sup>nd</sup> estimate GA rate is updated to the Actual rate and all previous month kWh are reconciled to the actual rate. Any difference is transacted through the IESO 1598 forms. Essentially, all kWh's are trued-up to the actual GA rate the following month.
- c. Yes, CT1142 has been trued-up for all of 2017.
- d. No, all of 2017 related true-up have not been reflected in the 2019 IRM continuity schedule.
- e. December 2017's true-up is contained in January 2018 activity.
- f. CT 1142 is recorded in USoA 4705 and is compared to commodity revenues. Any difference is tracked in USoA 1588. 2017 amounts would be included in cell BD28. 2017 amounts from IESO invoices total \$1,423,506.22Expense activity relating to CT 1142.

# 3. Questions on CT 148

- a. Please describe the process for the initial recording of CT 148 in the accounts (i.e. 1588 and 1589).
- b. Please describe the process for true up of the GA related cost to ensure that the amounts reflected in Account 1588 are related to RPP GA costs and amounts in 1589 are related to only non-RPP GA costs.
- c. What data is used to determine the non-RPP kWh volume that is multiplied with the actual GA per kWh rate (based on CT 148) for recording as expense in Account 1589 for initial recording of the GA expense?
- d. Does the utility true up the initial recording of CT 148 in Accounts 1588 and 1589 based on estimated proportions to actuals based on actual consumption proportions for RPP and non-RPP?
- e. Please indicate which months from 2017 were trued up in 2018 for CT 148 proportions between RPP and non-RPP.
- Are all true-ups for 2017 consumption reflected in the DVA Continuity Schedule under 2017.
- g. Please quantify the amount reflected in the DVA Continuity Schedule, and the column where it is included.

# Response

- a. Initially, the entirety of CT148 is recorded in USoA 4707. A calculation is performed that identifies the amount of GA relating to RPP activity and a JE is performed to move the costs from USoA 4707 to USoA 4705. The proration uses RPP sales as the numerator and Total System Load (before uplift) less Class A loads as the denominator.
- b. The response to 3a above is the entirety of the allocation process. Actual IESO invoiced amounts are allocated using actual sales values. Any trueups relating to 2<sup>nd</sup> Estimate vs. Final GA rates flow through the following month.
- c. Non-RPP portions remaining in USOA 4707 is the remainder of 100% less allocation described in response 3b above.
- d. Actual RPP / Non-RPP sales for the month are utilized as the initial allocation method as identified in 3a above.
- e. As identified in response 2 above, December 2017 activity was trued-up in January 2018.
- g. December 2017's true-up is contained in January 2018 activity.
- h. CT 148 is recorded in USoA 4707 and allocated to USoA for RPP transactions as identified in response 3a above. USoA 4705 and USoA 4707 are compared to commodity and GA revenues. Any difference is tracked in USoA 1588 or 1589 accordingly. 2017 amounts would be included in cell BD28 and BD29 in the continuity schedle. 2017 amounts from IESO invoices total \$15,616,033.27 activity relating to CT 148.

4. Questions regarding principal adjustments and reversals on the DVA Continuity Schedule:

# Questions on Principal Adjustments - Accounts 1588 and 1589

- a. Did the applicant have principal adjustments in its 2018 rate proceeding which were approved for disposition?
- b. Please provide a break-down of the total amount of principal adjustments that were approved (e.g. true-up of unbilled (for 1589 only), true up of CT 1142, true up of CT 148 etc.).
- c. Has the applicant reversed the adjustment approved in 2018 in its current proposed amount for disposition?
- d. Please provide a breakdown of the amounts shown under principal adjustments in the DVA Continuity Schedule filed in the current proceeding, including the reversals and the new true up amounts regarding 2017 true ups.
- e. Do the amount calculated in part d. above reconcile to the applicant's principal adjustments shown in the DVA Continuity Schedule for the current proceeding? If not, please provide an explanation.
- f. Please confirm that the principal adjustments shown on the DVA Continuity Schedule are reflected in the GL transactions. As an example, the unbilled to actual true-up for 1589 would already be reflected in the applicant's GL in the normal course of business. However, if a principal adjustment related to proportions between 1588 and 1589 was made, applicant must ensure that the GL reflects the movement between the two accounts.

# Response

- a. No
- b. Not applicable
- c. Not applicable
- d. Not applicable
- e. Not applicable
- f. Not applicable

### **Account 1595 Work Form**

THI is providing a completed Account 1595 Work Form with 2015 and 2016 details completed. Note, Tillsonburg Hydro is not proposing to dispose of any variance through this application.

# **Shared Tax Savings**

THI has no taxes built into its CoS rates (EB-2012-0168) and as further discussed in the 2016 IRM process (EB-2015-0104), 2017 IRM process (EB-2016-0106) and 2018 IRM process (EB-2017-0076).

Tab 8 – STS – Tax Change, in the 2019 IRM model will need to be adjusted to accommodate Tillsonburg Hydro's situation with the tax calculations. Cell N32, will need to be changed from 12.5% to 0% to ensure that the IRM model is properly populated. As this cell was locked for editing, Tillsonburg Hydro could not make this change directly.

This replicates the process utilized during EB-2015-0104, EB-2016-0106 and EB-2017-0076 to correct for this issue.

THI has included a PDF copy of the Revenue Requirement Work Form from EB-2012-0168 as appendix F to this application.

### Other

## **Incremental Capital Rate Rider**

THI confirms that it does not anticipate any unplanned incremental capital and is not applying for an Incremental Capital Rate Rider.

### **LRAM**

THI is not filing for an LRAM as part of this application.

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### **Z-Factor**

THI is not filing for Z-Factor as part of this application

### **Retail Transmission Service Rates**

THI has included the requested data to update the Retail Transmission Rates (RTR) for the THI service territory. The Rate Generator model has not yet been updated for changes to both the Uniform Transmission Rates (UTRs) or Hydro One Sub-Transmission Rates for January 1, 2019. THI understands that OEB staff will update these values when available. Using the current rates, both the Retail Network Service Rate and the Retail Line and Transformation Connection Service Rate are requested to be lowered across all of THI customer classes.

# **Rate Design Transition**

THI was granted a 5-year transition (as opposed to the 4-year standard) as part of the 2016 IRM process (EB-2015-0104). This application continues with this approved implementation process.

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# **Appendix A**

# **Proposed May 1, 2019 Tariff of Rates and Charges**

## Effective and Implementation Date May 1, 2019

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

EB-2018-0070

### RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account in one of three categories of residential services: single-family or single-unit homes, multi-family buildings, and subdivision developments. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate	\$ \$ \$/kWh \$/kWh	24.61 0.57 0.0051 0.0041
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0040
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

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### GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to non residential account 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 Tillsonburg Hydro'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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Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate	\$ \$ \$/kWh	26.68 0.57 0.0186
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0037
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0036
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

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### GENERAL SERVICE 50 TO 499 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 500 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate	\$ \$/kW	138.75 2.0982
Retail Transmission Rate - Network Service Rate	\$/kW	1.4493
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.3880
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

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# **GENERAL SERVICE 500 TO 1,499 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 order greater than, 500 kW but less than 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro's Conditions of Service.

#### **APPLICATION**

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

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

Service Charge Distribution Volumetric Rate	\$ \$/kW	1,442.95 1.0877
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	1.8992
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	1.8916
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

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# GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE

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, 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro's Conditions of Service.

### **APPLICATION**

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

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

Service Charge	\$	2,031.44
Distribution Volumetric Rate	\$/kW	1.9193
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	1.8992
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	1.8916
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

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### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection) Distribution Volumetric Rate	\$ \$/kWh	7.40 0.0130
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0037
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0036
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh \$/kWh	0.0032 0.0004
( ,	**	*****

# Effective and Implementation Date May 1, 2019

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

EB-2018-0070

### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection) Distribution Volumetric Rate	\$ \$/kW	2.54 22.1767
Retail Transmission Rate - Network Service Rate	\$/kW	1.1934
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1433
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

EB-2018-0070

### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per customer) Distribution Volumetric Rate	\$ \$/kW	1,799.78 8.5871
Retail Transmission Rate - Network Service Rate	\$/kW	1.1903
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1404
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Effective and Implementation Date May 1, 2019

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

EB-2018-0070

### 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 Tillsonburg Hydro's Conditions of Service.

#### **APPLICATION**

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

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

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

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

### **MONTHLY RATES AND CHARGES - Delivery Component**

Service Charge	5.40
Jervice Charge	5.40

# **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.

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 Debt Retirement Charge, the Global Adjustment and the HST.

### **Customer Administration**

Returned cheque (plus bank charges)	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Non-Payment of Account		
Late payment - per month	%	1.50
Late payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Disconnect/reconnect at meter - during regular hours	\$	65.00
Disconnect/reconnect at meter - after regular hours	\$	185.00
Disconnect/reconnect at pole - during regular hours	\$	185.00

# Effective and Implementation Date May 1, 2019

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

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Install/remove load control device - after regular hours	\$ 185.00
Other	
Special meter reads	\$ 30.00
Service call - after regular hours	\$ 165.00
Specific charge for access to the power poles - \$/pole/year	
(with the exception of wireless attachments)	\$ 22.35

# **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 Debt Retirement Charge, 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	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
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)	\$	2.00

### LOSS FACTORS

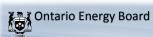
If the distributor is not capable of prorating changed loss factors jointly with distribution rates, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0333
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0233

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

# Appendix B

**Bill Impacts** 



# **Incentive Regulation Model for 2019 Filers**

The bill comparisons below must be provided for typical customers and consumption levels. Bill impacts must be provided for residential customers consuming 750 kWh per month and general service customers consuming 2,000 kWh per month and having a monthly demand of less than 50 kW. Include bill comparisons for Non-RPP (retailer) as well. To assess the combined effects of the shift to fixed rates and other bill impacts associated with changes in the cost of distribution service, applicants are to include a total bill impact for a residential customer at the distributor's 10th consumption percentile (In other words, 10% of a distributor's residential customers consume at or less than this level of consumption on a monthly basis). Refer to section 3.2.3 of the Chapter 3 Filling Requirements For Electricity Distribution Rate Applications.

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

#### Note:

- 1. For those classes that are not eligible for the RPP price, the weighted average price including Class B GA through end of May 2017 of \$0.1101/kWh (IESO's Monthly Market Report for May 2017, page 22) has been used to represent the cost of power. For those classes on a retailer contract, applicants should enter the contract price (plus GA) for a more accurate estimate. Changes to the cost of power can be made directly on the bill impact table for the specific class.
- 2. Please enter the applicable billing determinant (e.g. number of connections or devices) to be applied to the monthly service charge for unmetered rate classes in column N. If the monthly service charge is applied on a per customer basis, enter the number "1". Distributors should provide the number of connections or devices reflective of a typical customer in each class.

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

#### Table 1

RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	RPP? Non-RPP Retailer? Non-RPP Other?	Current Loss Factor (eg: 1.0351)	Proposed Loss Factor	Consumption (kWh)	Demand kW (if applicable)	RTSR Demand or Demand-Interval?	Billing Determinant Applied to Fixed Charge for Unmetered Classes (e.g. # of devices/connections).
RESIDENTIAL SERVICE CLASSIFICATION		RPP	1.0333	1.0333	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION		RPP	1.0333	1.0333	2,000			
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION		Non-RPP (Other)	1.0333	1.0333	46,540	133		
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION		Non-RPP (Other)	1.0333	1.0333	356,755	815		
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION		Non-RPP (Other)	1.0333	1.0333	1,011,338	1,898		
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION		RPP	1.0333	1.0333	2,016			56
SENTINEL LIGHTING SERVICE CLASSIFICATION		RPP	1.0333	1.0333	76	-		121
STREET LIGHTING SERVICE CLASSIFICATION		Non-RPP (Other)	1.0333	1.0333	123,421	319		1
RESIDENTIAL SERVICE CLASSIFICATION		RPP	1.0333	1.0333	310			
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								

#### Table 2

DATE OF ACCES ( CATEGORIES			Total				
RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	Α		В	С	Total Bill	
1		\$	%	\$ %	\$ %	\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP							
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP							
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION - Non-RPP (Other)							
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION - Non-RPP (Other)							
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION							
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP							
SENTINEL LIGHTING SERVICE CLASSIFICATION - RPP							
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)							
RESIDENTIAL SERVICE CLASSIFICATION - RPP							

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

750 kWh Consumption - kW 1.0333 1.0333 Demand Current Loss Factor Proposed/Approved Loss Factor

	Current	DEB-Approve	i		Proposed		Im	pact
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 20.99		\$ 20.98	\$ 24.61		\$ 24.61	\$ 3.63	17.30%
Distribution Volumetric Rate	\$ 0.010	750	\$ 7.58	\$ 0.0051	750		\$ (3.75)	-49.50%
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	750		\$ -	750		\$ -	
Sub-Total A (excluding pass through)			\$ 28.56			\$ 28.44	\$ (0.12)	-0.42%
Line Losses on Cost of Power	\$ 0.082	25	\$ 2.05	\$ 0.0820	25	\$ 2.05	\$ -	0.00%
Total Deferral/Variance Account Rate	- s	750	\$ -	\$ -	750	s -	\$ -	
Riders	Ť		*	*		·	·	
CBR Class B Rate Riders	\$ -	750	\$ -	\$ -	750	\$ -	\$ -	
GA Rate Riders	\$ -	750	\$ -	\$ -	750	\$ -	\$ -	
Low Voltage Service Charge	\$ -	750	\$ -		750	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)	\$ 0.5	,   1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$ -	0.00%
	0.0		,	ψ 0.07			Ψ	0.0070
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Volumetric Rate Riders		750	\$ -	\$ -	750	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-			\$ 31.17			\$ 31.05	\$ (0.12)	-0.38%
Total A)			•			•	+ ()	
RTSR - Network	\$ 0.006	775	\$ 4.96	\$ 0.0041	775	\$ 3.18	\$ (1.78)	-35.94%
RTSR - Connection and/or Line and	\$ 0.005	775	\$ 4.57	\$ 0.0040	775	\$ 3.10	\$ (1.47)	-32.20%
Transformation Connection	0.000	7110	Ψ 4.07	ψ 0.0040	110	Ψ 0.10	ψ (1.47)	02.2070
Sub-Total C - Delivery (including Sub-			\$ 40.70			\$ 37.33	\$ (3.37)	-8.29%
Total B)			•			• 000	(0.0.7	0.2070
Wholesale Market Service Charge	\$ 0.003	775	\$ 2.79	\$ 0.0036	775	\$ 2.79	\$ -	0.00%
(WMSC)	1,		*				*	
Rural and Remote Rate Protection	\$ 0.000	775	\$ 0.23	\$ 0.0003	775	\$ 0.23	\$ -	0.00%
(RRRP)	,		*			· 1	-	
Standard Supply Service Charge	\$ 0.2		\$ 0.25	\$ 0.25	1	\$ 0.25		0.00%
TOU - Off Peak	\$ 0.065		\$ 31.69	\$ 0.0650	488	\$ 31.69		0.00%
TOU - Mid Peak	\$ 0.094		\$ 11.99	\$ 0.0940	128	\$ 11.99		0.00%
TOU - On Peak	\$ 0.132	135	\$ 17.82	\$ 0.1320	135	\$ 17.82	\$ -	0.00%
Total Bill on TOU (before Taxes)			\$ 105.47			\$ 102.09		-3.20%
HST	13'		\$ 13.71	13%		\$ 13.27		-3.20%
8% Rebate	8'	%	\$ (8.44)	8%		\$ (8.17)		
Total Bill on TOU			\$ 110.74			\$ 107.20	\$ (3.54)	-3.20%

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

2,000 kWh Consumption - kW 1.0333 1.0333 Demand Current Loss Factor Proposed/Approved Loss Factor

		Current OI	B-Approved	<u> </u>		Π		Proposed				In	npact
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	\$	26.52		\$	26.52	\$	26.68	1	\$	26.68	\$	0.16	0.60%
Distribution Volumetric Rate	\$	0.0185	2000		37.00	\$	0.0186	2000	\$	37.20	\$	0.20	0.54%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	-	2000		-	\$	-	2000		-	\$	-	
Sub-Total A (excluding pass through)				\$	63.52				\$	63.88	\$	0.36	0.57%
Line Losses on Cost of Power	\$	0.0820	67	\$	5.46	\$	0.0820	67	\$	5.46	\$	-	0.00%
Total Deferral/Variance Account Rate	\$	_	2,000	\$	_	\$	_	2,000	\$		\$	-	
Riders	*					Ι *		·	*		*		
CBR Class B Rate Riders	\$	-	2,000	\$	-	\$	-	2,000		-	\$	-	
GA Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-	
Low Voltage Service Charge	\$	-	2,000	\$	-			2,000	\$	-	\$	-	
Smart Meter Entity Charge (if applicable)	\$	0.57	1	\$	0.57	\$	0.57	1	\$	0.57	\$	-	0.00%
Additional Fixed Rate Riders	s	_	1	\$	_	\$	_	1	\$	_	\$	-	
Additional Volumetric Rate Riders	*		2,000	\$	_	\$	_	2,000	\$	_	\$	-	
Sub-Total B - Distribution (includes Sub-			2,000	_		Ť		2,000	-				
Total A)				\$	69.55				\$	69.91	\$	0.36	0.52%
RTSR - Network	\$	0.0058	2,067	\$	11.99	\$	0.0037	2,067	\$	7.65	\$	(4.34)	-36.21%
RTSR - Connection and/or Line and						L		1					
Transformation Connection	\$	0.0054	2,067	\$	11.16	\$	0.0036	2,067	\$	7.44	\$	(3.72)	-33.33%
Sub-Total C - Delivery (including Sub-				\$	92.70				\$	85.00	\$	(7.70)	-8.31%
Total B)				Þ	92.70				Þ	65.00	Þ	(7.70)	-0.31%
Wholesale Market Service Charge	\$	0.0036	2,067	\$	7.44	\$	0.0036	2,067	\$	7.44	\$		0.00%
(WMSC)	ð	0.0036	2,067	Ф	7.44	Ф	0.0036	2,007	Ф	7.44	Ф	-	0.00%
Rural and Remote Rate Protection		0.0003	2,067	\$	0.62	\$	0.0003	2.067	\$	0.62	\$	_	0.00%
(RRRP)	ð	0.0003	2,067	Ф	0.02	Ф	0.0003	2,007	Ф	0.62	Ф	-	0.00%
Standard Supply Service Charge	\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
TOU - Off Peak	\$	0.0650	1,300	\$	84.50	\$	0.0650	1,300	\$	84.50	\$	-	0.00%
TOU - Mid Peak	\$	0.0940	340	\$	31.96	\$	0.0940	340	\$	31.96	\$	-	0.00%
TOU - On Peak	\$	0.1320	360	\$	47.52	\$	0.1320	360	\$	47.52	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	264.99				\$	257.29	\$	(7.70)	-2.91%
HST		13%		\$	34.45	1	13%		\$	33.45	\$	(1.00)	-2.91%
8% Rebate	1	8%		\$	(21.20)		8%		\$	(20.58)	\$	0.62	
Total Bill on TOU				\$	278.24				\$	270.15	\$	(8.08)	-2.91%

Customer Class: GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION RPP / Non-RPP (Other)

Consumption 46,540 kWh

133 kW Demand 1.0333 Current Loss Factor

Proposed/Approved Loss Factor

	Currer	OEB-Approve	d	Proposed			Impact		
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 137		\$ 137.92		1	\$ 138.75		0.60%	
Distribution Volumetric Rate	\$ 2.08	133	\$ 277.40	\$ 2.0982	133	\$ 279.06	\$ 1.66	0.60%	
Fixed Rate Riders	\$	1	\$ -	\$ -	1	\$ -	\$ -		
Volumetric Rate Riders	\$	133		\$ -	133		\$ -		
Sub-Total A (excluding pass through)			\$ 415.32			\$ 417.81	\$ 2.49	0.60%	
Line Losses on Cost of Power	\$	-	\$ -	\$ -	-	\$ -	\$ -		
Total Deferral/Variance Account Rate	s	133	\$ -	s -	133	s -	\$ -		
Riders	Ť		•	*		•	·		
CBR Class B Rate Riders	\$	133	\$ -	\$ -	133	\$ -	\$ -		
GA Rate Riders	\$	46,540	\$ -	\$ -	46,540	\$ -	\$ -		
Low Voltage Service Charge	\$	133	\$ -		133	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)	s	1	s -	s -	1	s -	\$ -		
	I.		Ĭ	Ĭ		Ĭ.	Ĭ.		
Additional Fixed Rate Riders	\$	11	\$ -	\$ -	1	\$ -	\$ -		
Additional Volumetric Rate Riders		133	\$ -	\$ -	133	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 415.32			\$ 417.81	\$ 2.49	0.60%	
Total A)									
RTSR - Network	\$ 2.25	133	\$ 300.03	\$ 1.4493	133	\$ 192.76	\$ (107.28)	-35.76%	
RTSR - Connection and/or Line and	\$ 2.06	133	\$ 275.23	\$ 1.3880	133	\$ 184.60	\$ (90.63)	-32.93%	
Transformation Connection	· .			-			. ,		
Sub-Total C - Delivery (including Sub-			\$ 990.58			\$ 795.17	\$ (195.41)	-19.73%	
Total B)									
Wholesale Market Service Charge	\$ 0.00	48,090	\$ 173.12	\$ 0.0036	48,090	\$ 173.12	\$ -	0.00%	
(WMSC)									
Rural and Remote Rate Protection	\$ 0.00	48,090	\$ 14.43	\$ 0.0003	48,090	\$ 14.43	\$ -	0.00%	
(RRRP)		25	¢ 0.05	¢ 0.05		¢ 0.05	•	0.000/	
Standard Supply Service Charge		25 1	\$ 0.25		40.000	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.11	48,090	\$ 5,294.68	\$ 0.1101	48,090	\$ 5,294.68	\$ -	0.00%	
			0.470.07			A 0.77.00	(405.44)	0.000/	
Total Bill on Average IESO Wholesale Market Price			\$ 6,473.07			\$ 6,277.66		-3.02%	
HST	1	3%	\$ 841.50	13%		\$ 816.10	,	-3.02%	
Total Bill on Average IESO Wholesale Market Price		_	\$ 7,314.57			\$ 7,093.75	\$ (220.81)	-3.02%	

Customer Class:

RPP / Non-RPP:

Non-RPP (Other)

Consumption 356,755 kWh

815 kW Demand 1.0333 Current Loss Factor Proposed/Approved Loss Factor

		Current OF	B-Approved	d			Proposed	I	Impact		
	Rat		Volume	Charge		Rate	Volume	Charge			
	(\$)			(\$)		(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$	1,434.34	1	\$ 1,434.34	\$	1,442.95	1	\$ 1,442.95	\$ 8.6		
Distribution Volumetric Rate	\$	1.0812	815	\$ 881.18	\$	1.0877	815	\$ 886.48	\$ 5.30	0.60%	
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$ -		
Volumetric Rate Riders	\$	-	815		\$	-	815		\$ -		
Sub-Total A (excluding pass through)				\$ 2,315.52	!			\$ 2,329.43	\$ 13.9	0.60%	
Line Losses on Cost of Power	\$	-	-	\$ -	\$	-	-	\$ -	\$ -		
Total Deferral/Variance Account Rate	\$	_	815	\$ -	\$	_	815	s -	\$ -		
Riders	*			Ψ	Ψ.			· ·	Ψ		
CBR Class B Rate Riders	\$	-	815	\$ -	\$	-	815		\$ -		
GA Rate Riders	\$	-	356,755	\$ -	\$	-	356,755		\$ -		
Low Voltage Service Charge	\$	-	815	\$ -			815	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)	\$	-	1	\$ -	\$	-	1	\$ -	\$ -		
Additional Fixed Rate Riders	\$	_	1	\$ -	\$	_	1	\$ -	\$ -		
Additional Volumetric Rate Riders	,		815	\$ -	\$	_	815		\$ -		
Sub-Total B - Distribution (includes Sub-				Ť	Ť		9.0	·			
Total A)				\$ 2,315.52	:			\$ 2,329.43	\$ 13.9	0.60%	
RTSR - Network	\$	-	815	\$ -	\$	-	815	\$ -	\$ -		
RTSR - Connection and/or Line and			815	\$ -			815	•	\$ -		
Transformation Connection	ð	-	015	ъ -	Ф	-	010	ъ -	Ф -		
Sub-Total C - Delivery (including Sub-				\$ 2,315.52	,			\$ 2,329.43	\$ 13.9	0.60%	
Total B)				Ψ 2,313.32				ψ 2,323.43	ψ 15.5	0.0076	
Wholesale Market Service Charge	\$	0.0036	368,635	\$ 1,327.09	\$	0.0036	368,635	\$ 1,327.09	\$ -	0.00%	
(WMSC)	*	0.0000	000,000	1,027.00		0.0000	000,000	ψ 1,021.00	•	0.0070	
Rural and Remote Rate Protection	s	0.0003	368,635	\$ 110.59	\$	0.0003	368,635	\$ 110.59	s -	0.00%	
(RRRP)	l *		000,000	*	1		000,000	*	,		
Standard Supply Service Charge	\$	0.25	1	\$ 0.25		0.25	1	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$	0.1101	368,635	\$ 40,586.71	\$	0.1101	368,635	\$ 40,586.71	\$ -	0.00%	
Total Bill on Average IESO Wholesale Market Price				\$ 44,340.15				\$ 44,354.06			
HST		13%		\$ 5,764.22		13%		\$ 5,766.03			
Total Bill on Average IESO Wholesale Market Price				\$ 50,104.37				\$ 50,120.09	\$ 15.72	0.03%	

Customer Class: GENERAL SERVICE EQUAL TO OR GREATER THAN 1.500 KW SERVICE CLASSIFICATION RPP / Non-RPP (Other)

Consumption 1,011,338 kWh

Demand 1,898 kW 1.0333 Current Loss Factor

Proposed/Approved Loss Factor

	Current OEB-Approved						Proposed	Impact			
	Rate		Volume	Charge		Rate	Volume	Charge			
	(\$)			(\$)	_	(\$)		(\$)	\$ Cha		% Change
Monthly Service Charge	\$	2,019.32	1	\$ 2,019.3			1	\$ 2,031.44		12.12	0.60%
Distribution Volumetric Rate	\$	1.9079	1898	\$ 3,621.1	9   \$	1.9193	1898	\$ 3,642.83	\$	21.64	0.60%
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$	-	
Volumetric Rate Riders	\$	-	1898		\$	-	1898	\$ -	\$	-	
Sub-Total A (excluding pass through)				\$ 5,640.5	1			\$ 5,674.27		33.76	0.60%
Line Losses on Cost of Power	\$	-	-	\$ -	\$	-	-	\$ -	\$	-	
Total Deferral/Variance Account Rate	\$	_	1,898	\$ -	\$	_	1,898	s -	\$		
Riders	<b>"</b>		1,000	Ψ	۳		1,000	Ψ	Ψ		
CBR Class B Rate Riders	\$	-	1,898	\$ -	\$	-	1,898	\$ -	\$	-	
GA Rate Riders	\$	-	1,011,338	\$ -	\$	-	1,011,338	\$ -	\$	-	
Low Voltage Service Charge	\$	-	1,898	\$ -			1,898	\$ -	\$	-	
Smart Meter Entity Charge (if applicable)	e	_	1	e		_	4	٠.	œ.		
	Φ	-		φ -	φ	-	'		φ	-	
Additional Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$	-	
Additional Volumetric Rate Riders			1,898	\$	\$	-	1,898	\$ -	\$	-	
Sub-Total B - Distribution (includes Sub-				\$ 5,640.5	1			\$ 5,674.27	\$	33.76	0.60%
Total A)				ψ 5,040.5	·			ψ 3,014.21	Ψ	33.70	0.00 /8
RTSR - Network	\$	-	1,898	\$ -	\$	-	1,898	\$ -	\$	-	
RTSR - Connection and/or Line and	¢	_	1,898	\$ -	\$	_	1,898	s -	\$	_	
Transformation Connection	Ψ	_	1,090	•	4		1,090	Ψ -	Ψ	-	
Sub-Total C - Delivery (including Sub-				\$ 5,640.5	4			\$ 5,674.27	\$	33.76	0.60%
Total B)				\$ 5,040.5				\$ 3,014.21	Ą	33.70	0.00 /8
Wholesale Market Service Charge	\$	0.0036	1,045,016	\$ 3.762.0		0.0036	1,045,016	\$ 3,762,06	œ.		0.00%
(WMSC)	Φ	0.0030	1,045,010	\$ 3,702.0	0 9	0.0030	1,045,010	\$ 3,702.00	φ	-	0.00%
Rural and Remote Rate Protection	e	0.0003	1,045,016	\$ 313.5	ء ا م	0.0003	1,045,016	\$ 313.50	œ.		0.00%
(RRRP)	Φ		1,045,010	φ 313.5	0   \$	0.0003	1,045,010	-	φ	-	0.00%
Standard Supply Service Charge	\$	0.25	1		5 \$		1	\$ 0.25	\$	-	0.00%
Average IESO Wholesale Market Price	\$	0.1101	1,045,016	\$ 115,056.2	1 \$	0.1101	1,045,016	\$ 115,056.21	\$	-	0.00%
Total Bill on Average IESO Wholesale Market Price				\$ 124,772.5				\$ 124,806.29		33.76	0.03%
HST		13%		\$ 16,220.4	3	13%		\$ 16,224.82	\$	4.39	0.03%
Total Bill on Average IESO Wholesale Market Price				\$ 140,992.9	7			\$ 141,031.11	\$	38.15	0.03%

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

| Consumption | 2,016 kWh
| Demand | - kW
| Current Loss Factor | 1.0333 |
| Proposed/Approved Loss Factor | 1.0333 |

	Current	DEB-Approve	i		Proposed		Impact		
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 7.30				56			0.54%	
Distribution Volumetric Rate	\$ 0.0129	2016	\$ 26.01	\$ 0.0130	2016	\$ 26.21	\$ 0.20	0.78%	
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -		
Volumetric Rate Riders		2016		\$ -	2016		\$ -		
Sub-Total A (excluding pass through)			\$ 438.17			\$ 440.61	\$ 2.44	0.56%	
Line Losses on Cost of Power	\$ 0.0820	67	\$ 5.50	\$ 0.0820	67	\$ 5.50	\$ -	0.00%	
Total Deferral/Variance Account Rate	\$ -	2,016	\$ -	\$ -	2.016	\$ -	\$ -		
Riders	1.		T	Ť	,	·	·		
CBR Class B Rate Riders	\$ -	2,016	\$ -	\$ -	2,016		\$ -		
GA Rate Riders	\$ -	2,016	\$ -	\$ -	2,016		\$ -		
Low Voltage Service Charge	\$ -	2,016	\$ -		2,016	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)		1	\$ -	s -	1	s -	\$ -		
Additional Fixed Rate Riders	\$ -	1 .	\$ -			\$ -	\$ -		
Additional Fixed Rate Riders Additional Volumetric Rate Riders	-	2,016	\$ -	<b>5</b> -	2,016	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub-		2,010	Ť	Φ -	2,010	•	Φ -		
Total A)			\$ 443.67			\$ 446.11	\$ 2.44	0.55%	
RTSR - Network	\$ 0.0058	2,083	\$ 12.08	\$ 0.0037	2,083	\$ 7.71	\$ (4.37)	-36.21%	
RTSR - Connection and/or Line and	,	,	· ·			· ·			
Transformation Connection	\$ 0.0054	2,083	\$ 11.25	\$ 0.0036	2,083	\$ 7.50	\$ (3.75)	-33.33%	
Sub-Total C - Delivery (including Sub-			\$ 467.00			\$ 461.32	\$ (5.68)	-1.22%	
Total B)			Ψ 407.00			Ψ <del>401.32</del>	ψ (5.00)	-1.22/0	
Wholesale Market Service Charge	\$ 0.0030	2,083	\$ 7.50	\$ 0.0036	2,083	\$ 7.50	s -	0.00%	
(WMSC)	0.000	2,000	Ψ 7.50	ψ 0.0000	2,000	Ψ 7.50	Ψ	0.0070	
Rural and Remote Rate Protection	\$ 0.0003	2,083	\$ 0.62	\$ 0.0003	2,083	\$ 0.62	s -	0.00%	
(RRRP)	,		*		2,000	· 1	-		
Standard Supply Service Charge	\$ 0.25		\$ 0.25	\$ 0.25	1	\$ 0.25		0.00%	
TOU - Off Peak	\$ 0.0656		\$ 85.18	\$ 0.0650	1,310	\$ 85.18		0.00%	
TOU - Mid Peak	\$ 0.0940		\$ 32.22	\$ 0.0940	343	\$ 32.22		0.00%	
TOU - On Peak	\$ 0.1320	363	\$ 47.90	\$ 0.1320	363	\$ 47.90	\$ -	0.00%	
Total Bill on TOU (before Taxes)		.1	\$ 640.67		1	\$ 634.99		-0.89%	
HST	139	6	\$ 83.29	13%		\$ 82.55		-0.89%	
Total Bill on TOU			\$ 723.95			\$ 717.53	\$ (6.42)	-0.89%	

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

Consumption

76 kWh - kW Demand

Current Loss Factor Proposed/Approved Loss Factor 1.0333

Distribution Volumetric Rate   \$   \$   \$   \$   \$   \$   \$   \$   \$			Current OEB-Approved				Proposed				Impact		
Monthly Service Charge   \$ 2.52   121   \$ 304.92   \$ 2.54   121   \$ 307.34   \$ 2.42   0.799   Distribution Volumetric Rate   \$ 22.0444   76   \$ 1.675.37   \$ 22.1767   76   \$ 1.685.33   \$ 1.055   0.609   Fixed Rate Riders   \$ - 1   \$ - 76   \$ - 1   \$ - 76   \$ - \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - 76   \$ - \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - 76   \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   Fixed Rate Riders   \$ 0.0820   3   \$ 0.21   \$ 0.0820   3   \$ 0.21   \$ 0.093   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   Fixed Rate Riders   \$ - 76   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Riders   \$ - 1   \$ - \$   \$ - \$   Fixed Rate Rate Rate Rate Rate Rate Rate Rate							Volume	Charge					
Distribution Volumetric Rate   \$   \$   \$   \$   \$   \$   \$   \$   \$													
Fixed Rate Riders	Monthly Service Charge	\$									0.79%		
Sub-Total A fextuding pass through   Sub-Total		\$	22.0444	76	\$ 1,675.37	\$ 22.1	767	5 \$ 1,685.43	\$	10.05	0.60%		
Sub-Total A (excluding pass through)		\$	-	1	\$ -	\$	-		\$	-			
Line Losses on Cost of Power   \$   0.0820   3   \$   0.21   \$   0.0820   3   \$   0.21   \$   0.0097   \$   1.0007   \$   1.0		\$	-	76		\$	- 7		Ψ				
Total Deferral/Variance Account Rate Riders \$ - 76										12.47	0.63%		
Ridges   S		\$	0.0820	3	\$ 0.21	\$ 0.0	320	\$ 0.21	\$	-	0.00%		
Riders CBR Class B Rate Riders \$ - 76 \$ - \$ - 76 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		s	-	76	\$ -	\$	- 76	\$ -	\$	-			
GA Rate Riders Low Voltage Service Charge \$ - 76 \$		*		-	Ť	•		*	l *				
Convolutage Service Charge   S		\$	-							-			
Smart Meter Entity Charge (if applicable)         \$         -         1         \$         -         \$         -         1         \$         -         \$         -         1         \$         -         \$         -         1         \$         -         \$         -         1         \$         -         \$         -         1         \$         -         \$         -         \$         -         1         \$         -         -         \$         -         \$         -         -         \$         -         -         \$         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -		\$	-			\$				-			
Additional Fixed Rate Riders		\$	-	76	\$ -		76	\$ -	\$	-			
Additional Volumetric Rate Riders   76   \$ - \$ - 76   \$ - \$ - \$   \$ - \$   \$   \$   \$   \$   \$	Smart Meter Entity Charge (if applicable)	\$	-	1	\$ -	\$		- 1 \$	\$	-			
Additional Volumetric Rate Riders   76   \$ - \$ - 76   \$ - \$ - \$   \$ - \$   \$   \$   \$   \$   \$	Additional Fixed Rate Riders	s	_	1	\$ -	\$	.	1 8 -	\$	_			
Sub-Total B - Distribution (includes Sub-Total A)   \$ 1,980.50   \$ 1,992.98 \$ 12.47   0.639     RTSR - Network   \$ 1.8575   79 \$ 145.87 \$ 1.1934   79 \$ 93.72 \$ (52.15) -35.759     RTSR - Connection and/or Line and   \$ 1.7046   79 \$ 133.86 \$ 1.1433   79 \$ 89.78 \$ (44.08) -32.939     Transformation Connection   \$ 1,7046   79 \$ 133.86 \$ 1.1433   79 \$ 89.78 \$ (44.08) -32.939     Sub-Total C - Delivery (including Sub-Total B)   \$ 2,260.24   \$ 2,176.48 \$ (83.76)   -3.719     Wholesale Market Service Charge (WMSC)   \$ 0.0036   79 \$ 0.28 \$ 0.0036   79 \$ 0.28 \$ - 0.009     Rural and Remote Rate Protection   \$ 0.0003   79 \$ 0.02 \$ 0.0003   79 \$ 0.02 \$ - 0.009     Rural and Remote Rate Protection   \$ 0.0003   79 \$ 0.02 \$ 0.0003   79 \$ 0.02 \$ - 0.009     Rural and Supply Service Charge   \$ 0.25   1 \$ 0.25 \$ 0.25   1 \$ 0.25 \$ - 0.009     TOU - Off Peak   \$ 0.0650   49 \$ 3.21 \$ 0.0650   49 \$ 3.21 \$ - 0.009     TOU - Mid Peak   \$ 0.0940   13 \$ 1.21 \$ 0.0940   13 \$ 1.21 \$ - 0.009     TOU - On Peak   \$ 0.1320   14 \$ 1.81 \$ 0.1320   14 \$ 1.81 \$ - 0.009     Total Bill on TOU (before Taxes)   \$ 2,267.02   \$ 2,183.27 \$ (83.76)   -3.689     HST   13%   \$ 294.71   13% \$ 294.71   13% \$ 283.82 \$ (10.89)   -3.689		1		76		\$	- 76		\$	-			
Total A						•							
RTSR - Network RTSR - Connection and/or Line and Transformation Connection  \$ 1.7046 79 \$ 133.86 \$ 1.1433 79 \$ 89.72 \$ (52.15) -35.759 RTSR - Connection and/or Line and Transformation Connection  \$ 1.7046 79 \$ 133.86 \$ 1.1433 79 \$ 89.78 \$ (44.08) -32.939  Sub-Total C - Delivery (including Sub- Total B)  \$ 2,260.24 \$ 2,176.48 \$ (83.76) -3.719  Wholesale Market Service Charge (WMSC) Rural and Remote Rate Protection (RRRP) Standard Supply Service Charge \$ 0.0003 79 \$ 0.02 \$ 0.0003 79 \$ 0.02 \$ - 0.009  Standard Supply Service Charge \$ 0.055 1 \$ 0.25 \$ 0.25 1 \$ 0.25 \$ 0.25 1 \$ 0.25 \$ - 0.009  TOU - Off Peak \$ 0.0650 49 \$ 3.21 \$ 0.0650 49 \$ 3.21 \$ - 0.009  TOU - Mid Peak \$ 0.0940 13 \$ 1.21 \$ - 0.009  TOU - On Peak \$ 0.0320 14 \$ 1.81 \$ 0.1320 14 \$ 1.81 \$ - 0.009  Tour - Delay \$ 0.0320 14 \$ 1.81 \$ 0.1320 14 \$ 1.81 \$ - 0.009  Tour - Delay \$ 0.0320 14 \$ 1.81 \$ 0.1320 14 \$ 1.81 \$ - 0.009  Total Bill on TOU (before Taxes)  HST \$ 2,267.02 \$ \$ 2,287.02 \$ \$ 2,283.22 \$ (10.89) -3.689					\$ 1,980.50			\$ 1,992.98	\$	12.47	0.63%		
Transformation Connection   \$   1.7046   79   \$   133.86   \$   1.1433   79   \$   89.78   \$   (44.08)   -32.939	RTSR - Network	\$	1.8575	79	\$ 145.87	\$ 1.1	34 79	\$ 93.72	\$ (	52.15)	-35.75%		
Sub-Total B)   Sub-Total B	RTSR - Connection and/or Line and		4 7040	70	¢ 400.00		70	¢ 00.70	,	44.00\	20.000/		
Total B)	Transformation Connection	Þ	1.7046	79	\$ 133.86	\$ 1.1	133 /8	\$ 89.78	<b>3</b> (-	44.08)	-32.93%		
Total Bill on TOU (before Taxes)					\$ 2,260,24			\$ 2,176,48	\$ (	83.76)	-3.71%		
WMSC    S   U.0036					, , , , , ,			,	<u> </u>	,			
Rural and Remote Rate Protection (RRRP)  \$ 0.0003		\$	0.0036	79	\$ 0.28	\$ 0.0	79	\$ 0.28	\$	-	0.00%		
(RRRP) \$ 0.003 79 \$ 0.02 \$ 0.0003 79 \$ 0.02 \$ - 0.009 Standard Supply Service Charge \$ 0.25 1 \$ 0.25 \$ 0.25 1 \$ 0.25 \$ - 0.009 TOU - Off Peak \$ 0.0650 49 \$ 3.21 \$ 0.0650 49 \$ 3.21 \$ - 0.009 TOU - Mid Peak \$ 0.0940 13 \$ 1.21 \$ - 0.009 TOU - On Peak \$ 0.1320 14 \$ 1.81 \$ 0.1320 14 \$ 1.81 \$ - 0.009  Total Bill on TOU (before Taxes) HST 13% \$ 294.71 13% \$ 294.71 13% \$ 283.82 \$ (10.89) -3.699													
Standard Supply Service Charge         \$         0.25         1         \$         0.25         1         \$         0.25         1         \$         0.09           TOU - Off Peak         \$         0.0650         49         \$         3.21         \$         -         0.009           TOU - Mid Peak         \$         0.0940         13         \$         1.21         \$         0.009           TOU - On Peak         \$         0.1320         14         \$         0.1320         14         \$         1.81         \$         -         0.009           Total Bill on TOU (before Taxes)           HST         13%         \$         2,267.02         \$         \$         2,183.27         \$         (83.76)         -3.699           HST         13%         \$         294.71         13%         \$         283.82         \$         (10.89)         -3.699		\$	0.0003	79	\$ 0.02	\$ 0.0	003 79	\$ 0.02	\$	-	0.00%		
TOU - Off Peak \$ 0.0650 49 \$ 3.21 \$ 0.0650 49 \$ 3.21 \$ - 0.009		e	0.25	- 1	¢ 0.25	• (	25	0.25	œ		0.00%		
TOU - Mid Peak \$ 0.0940 13 \$ 1.21 \$ 0.0940 13 \$ 1.21 \$ - 0.009		ě		10									
TOU - On Peak \$ 0.1320 14 \$ 1.81 \$ 0.1320 14 \$ 1.81 \$ - 0.009  Total Bill on TOU (before Taxes)		ě											
Total Bill on TOU (before Taxes) \$ 2,267.02 \$ 2,183.27 \$ (83.76) -3.69% HST \$ 294.71 \$ 13% \$ 294.71 \$ 13% \$ 283.82 \$ (10.89) -3.69%		ě							T .				
HST 13% \$ 294.71 13% \$ 283.82 \$ (10.89) -3.69%	100 - OII I Gak	ΙΦ	0.1320	14	φ 1.01	φ 0.1	14	φ 1.01	Ι φ	÷	0.00%		
HST 13% \$ 294.71 13% \$ 283.82 \$ (10.89) -3.69%	Total Bill on TOU (before Taxes)	1			\$ 2.267.02			\$ 2,183,27	T\$ (	83.76)	-3.69%		
			13%				3%				-3.69%		
Ψ 2,901.17 Ψ 2,901.17 U (91.00)			1070										
					2,001.74			2,707.03		J 7.00)	0.0376		

Customer Class: STREET LIGHTING SERVICE CLASSIFICATION
RPP / Non-RPP: Non-RPP (Other)
Consumption 123,421 kWh

319 kW Demand 1.0333 Current Loss Factor Proposed/Approved Loss Factor

Monthly Service Charge \$ Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$ CBR Class B Rate Riders \$	Rate (\$) 1,789.05 8.5359 - -	EB-Approved Volume  1 319 1 319	Charge (\$) \$ 1,789.05 \$ 2,722.95 \$ - \$ -	Rate (\$) \$ 1,799.78 \$ 8.5871 \$ -	Volume  1 319	Charge (\$) \$ 1,799.78	<b>\$ Change</b> \$ 10.73	% Change 0.60%
Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$	(\$) 1,789.05 8.5359 - -	1 319 1	( <b>\$</b> ) \$ 1,789.05	(\$) \$ 1,799.78	1	( <b>\$</b> ) \$ 1,799.78	\$ 10.73	0.60%
Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$	8.5359 - - -	1						
Fixed Rate Riders \$ \text{Volumetric Rate Riders} \$ \text{Sub-Total A (excluding pass through)}  Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$ \text{Riders} \$	-	1	\$ 2,722.95 \$ - \$ -	\$ 8.5871 \$ -	319	\$ 2,739.28	\$ 1633	
Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$		1 319	\$ - \$ -	\$ -			Ψ 10.33	0.60%
Sub-Total A (excluding pass through)   Line Losses on Cost of Power   \$ Total Deferral/Variance Account Rate   Riders   \$		319	\$ -		1	\$ -	\$ -	
Line Losses on Cost of Power Total Deferral/Variance Account Rate Riders  \$	-			\$ -	319	\$ -	\$ -	
Total Deferral/Variance Account Rate Riders	-		\$ 4,512.00			\$ 4,539.06	\$ 27.06	0.60%
Riders			- \$	\$ -	-	\$ -	\$ -	
		319	\$ -	e	319	\$ -	\$ -	
CBR Class B Rate Riders \$	-	319	φ -	φ -	319	φ -	φ -	
	-	319	\$ -	\$ -	319	\$ -	\$ -	
GA Rate Riders \$	-	123,421	\$ -	\$ -	123,421	\$ -	\$ -	
Low Voltage Service Charge \$	-	319	\$ -		319	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)		1	¢	e	1	¢	\$ -	
•	-	'	φ -	φ -	i	φ -	φ -	
Additional Fixed Rate Riders \$	-	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Volumetric Rate Riders		319	\$ -	\$ -	319	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-			\$ 4,512.00			\$ 4,539.06	\$ 27.06	0.60%
Total A)			•			,	•	
RTSR - Network \$	1.8527	319	\$ 591.01	\$ 1.1903	319	\$ 379.71	\$ (211.31)	-35.75%
RTSR - Connection and/or Line and	1.7002	319	\$ 542.36	\$ 1.1404	319	\$ 363.79	\$ (178.58)	-32.93%
Transformation Connection	1.7002	010	ψ 042.00	Ψ 1.1404	010	ψ 000.75	ψ (170.00)	02.5070
Sub-Total C - Delivery (including Sub-			\$ 5,645.38			\$ 5,282.56	\$ (362.82)	-6.43%
Total B)			<b>\$</b> 0,0 10100			<b>V</b> 0,202.00	<b>+</b> (002.02)	0.1070
Wholesale Market Service Charge	0.0036	127,531	\$ 459.11	\$ 0.0036	127,531	\$ 459.11	\$ -	0.00%
(WMSC)		,	•		,	•	*	
Rural and Remote Rate Protection	0.0003	127,531	\$ 38.26	\$ 0.0003	127,531	\$ 38.26	\$ -	0.00%
(RRRP)					,		•	
Standard Supply Service Charge \$	0.25	1	\$ 0.25	\$ 0.25		\$ 0.25		0.00%
Average IESO Wholesale Market Price \$	0.1101	127,531	\$ 14,041.15	\$ 0.1101	127,531	\$ 14,041.15	\$ -	0.00%
T. (10)			¢ 20.494.4E			¢ 40.024.22	¢ (262.02)	-1.80%
Total Bill on Average IESO Wholesale Market Price HST	13%		\$ 20,184.15 \$ 2,623.94	13%		\$ 19,821.33 \$ 2,576.77		-1.80% -1.80%
	13%			13%				
Total Bill on Average IESO Wholesale Market Price			\$ 22,808.09			\$ 22,398.11	\$ (409.99)	-1.80%

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

Consumption

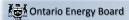
310 kWh Demand Current Loss Factor Proposed/Approved Loss Factor 1.0333 1.0333

	Current O	EB-Approved	i		Proposed		Im	npact
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 20.98	1	\$ 20.98	\$ 24.61	1	\$ 24.61		17.30%
Distribution Volumetric Rate	\$ 0.0101	310	\$ 3.13	\$ 0.0051	310		\$ (1.55)	-49.50%
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	310		\$ -	310		\$ -	
Sub-Total A (excluding pass through)	ļ <u> </u>		\$ 24.11			\$ 26.19		8.63%
Line Losses on Cost of Power	\$ 0.0820	10	\$ 0.85	\$ 0.0820	10	\$ 0.85	\$ -	0.00%
Total Deferral/Variance Account Rate	\$ -	310	\$ -	\$ -	310	\$ -	\$ -	
Riders								
CBR Class B Rate Riders	\$ -	310	-	\$ -	310	\$ -	\$ -	
GA Rate Riders	\$ -	310	-	\$ -	310	\$ -	\$ -	
Low Voltage Service Charge	\$ -	310	\$ -		310	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)	\$ 0.57	1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$ -	0.00%
	,		,					
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Volumetric Rate Riders		310	\$ -	\$ -	310	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-			\$ 25.53			\$ 27.61	\$ 2.08	8.15%
Total A)			•			•	•	
RTSR - Network	\$ 0.0064	320	\$ 2.05	\$ 0.0041	320	\$ 1.31	\$ (0.74)	-35.94%
RTSR - Connection and/or Line and	\$ 0.0059	320	\$ 1.89	\$ 0.0040	320	\$ 1.28	\$ (0.61)	-32.20%
Transformation Connection	,		*	*		*	* (****)	
Sub-Total C - Delivery (including Sub-			\$ 29.47			\$ 30.20	\$ 0.73	2.49%
Total B)			20			V 00.20	<b>V</b> 00	2.1070
Wholesale Market Service Charge	\$ 0.0036	320	\$ 1.15	\$ 0.0036	320	\$ 1.15	\$ -	0.00%
(WMSC)	*		*			*	*	
Rural and Remote Rate Protection	\$ 0.0003	320	\$ 0.10	\$ 0.0003	320	\$ 0.10	s -	0.00%
(RRRP)	,	020	*			*	·	
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25		0.00%
TOU - Off Peak	\$ 0.0650		\$ 13.10		202	\$ 13.10		0.00%
TOU - Mid Peak	\$ 0.0940	53	\$ 4.95	\$ 0.0940	53	\$ 4.95		0.00%
TOU - On Peak	\$ 0.1320	56	\$ 7.37	\$ 0.1320	56	\$ 7.37	\$ -	0.00%
Total Bill on TOU (before Taxes)			\$ 56.38			\$ 57.12		1.30%
HST	13%		\$ 7.33	13%		\$ 7.43		1.30%
8% Rebate	8%	·	\$ (4.51)	8%		\$ (4.57)		
Total Bill on TOU			\$ 59.20			\$ 59.97	\$ 0.77	1.30%

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

## **Appendix C**

May 1, 2019 Rate Generator Model



#### Quick Link

Ontario Energy Board's 2019 Electricity Distribution Rates Webpage

Utility Name	Tillsonburg Hydro Inc.		
Assigned EB Number	EB-2018-0070		
Name of Contact and Title	lan McKenzie, Acting General M	Manager	
Phone Number	519-688-3009 ext 3229		
Email Address	imckenzie@tillsonburg.ca		
We are applying for rates effective	Wednesday, May 01, 2019		
Rate-Setting Method	Annual IR Index		
Please indicate in which Rate Year the Group 1 accounts were last cleared <sup>1</sup>	2017		
lease indicate the last Cost of Service Re-Basing Year	2013		
<u>Legend</u>			
Pale green cells represent input	cells.		
Pale blue cells represent drop-c	down lists. The applicant should select	t the appropriate item fro	om the drop
Pale grey cell represent auto-po	opulated RRR data		
White cells contain fixed values	, automatically generated values or fo	ormulae.	
te:			

Note: 1. Rate year of application

# Tillsonburg Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account in one of three categories of residential services: single-family or single-unit homes, multi-family buildings, and subdivision developments. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge	\$	20.98
Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0101
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0064
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	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### **GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION**

This classification applies to non residential account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$ \$/kWh \$/kWh \$/kWh	26.52 0.57 0.0185 0.0058 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 \$	0.0032 0.0004 0.0003 0.25

#### **GENERAL SERVICE 50 TO 499 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 500 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW	137.92 2.0857 2.2559 2.0694
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 \$	0.0032 0.0004 0.0003 0.25

#### **GENERAL SERVICE 500 TO 1,499 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 order greater than, 500 kW but less than 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate - Interval Metered Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$ \$/kW \$/kW \$/kW	1,434.34 1.0812 2.9561 2.8201
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 \$	0.0032 0.0004 0.0003 0.25

#### GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE

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, 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate - Interval Metered Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$ \$/kW \$/kW \$/kW	2,019.32 1.9079 2.9561 2.8201
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 \$	0.0032 0.0004 0.0003 0.25

#### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate	\$ \$/kWh \$/kWh	7.36 0.0129 0.0058
Retail Transmission Rate - Line and Transformation Connection Service Rate  MONTHLY RATES AND CHARGES - Regulatory Component	\$/kWh	0.0054
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 \$	0.0032 0.0004 0.0003 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection)	\$	2.52
Distribution Volumetric Rate	\$/kW	22.0444
Retail Transmission Rate - Network Service Rate	\$/kW	1.8575
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7046
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per customer) Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW	1,789.05 8.5359 1.8527 1.7002
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 \$	0.0032 0.0004 0.0003 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 Tillsonburg Hydro'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	\$	5.40
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** Returned cheque (plus bank charges)

(with the exception of wireless attachments)

Returned cheque (plus bank charges)	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Non-Payment of Account		
Late payment - per month	%	1.50
Late payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Disconnect/reconnect at meter - during regular hours	\$	65.00
Disconnect/reconnect at meter - after regular hours	\$	185.00
Disconnect/reconnect at pole - during regular hours	\$	185.00
Install/remove load control device - after regular hours	\$	185.00
Other		
Special meter reads	\$	30.00
Service call - after regular hours	\$	165.00

Specific charge for access to the power poles - \$/pole/yearrent Tariff Schedule

Issued Month day, Year

### **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.

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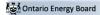
Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity.

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
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)	\$	2.00

#### 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	1.0333
Total Loss Factor - Primary Metered Customer < 5.000 kW	1.0233



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filling.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was last disposed. For example, if in the 2018 rate application, DVA balances as at December 31, 2016 were approved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the application of column under 2015. For all account 1995 sub-accounts, complete the DVA continuity schedule for each account, complete the DVA continuity schedule for each account so that the DVA continuity schedule for each account so the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from the DVA continuity schedule for each account 1995 sub-account, start inputting data from 1995 with a sub-account 1995 sub-account, start inputting data from 1995 with a sub-account 1995 sub-account, start inputting data from 1995 with a sub-account 1995 sub-account 1995 sub-account, start input 1995 with a sub-account 1995 sub-account 19 approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2012					
Account Descriptions		Opening Principal Amounts as of Jan 1, 2012	Transactions Debit/ (Credit) during 2012	OEB-Approved Disposition during 2012	Principal Adjustments <sup>1</sup> during 2012	Closing Principal Balance as of Dec 31, 2012	Opening Interest Amounts as of Jan 1, 2012	Interest Jan 1 to Dec 31, 2012	OEB-Approved Disposition during 2012	Interest Adjustments <sup>1</sup> during 2012	Closing Interest Amounts as of Dec 31, 2012
Group 1 Accounts											
LV Variance Account	1550					0					0
Smart Metering Entity Charge Variance Account	1551					0					0
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580					0					0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580					0					0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580					0					0
RSVA - Retail Transmission Network Charge	1584					0					0
RSVA - Retail Transmission Connection Charge	1586					0					0
RSVA - Power <sup>4</sup>	1588					0					0
RSVA - Global Adjustment <sup>4</sup>	1589					0					0
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2015)3	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595					0					0
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595					0					0
RSVA - Global Adjustment	1589	0	(	) (	0	0	0	0	0	0	Į.
Total Group 1 Balance excluding Account 1589 - Global Adjustment	1589	0	(	) (		0			0	0	
Total Group 1 Balance		0	(						0		
Total Group i Balanco		ľ	,	,		0	· ·	·	0	· ·	ĭ
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568										
, , , , , , , , , , , , , , , , , , , ,											
Total including Account 1568		0	(	) (	0	0	0	0	0	0	0

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB

- Piezze provide explorations to fine nature of the adjustments. The adjustment relates to previously DES Approved disposed balances, believe private involved to explorate the related support of the characteristics.

  2 if the LDCs rate year begins on almany 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 subject explorated explorated balances approved by the CES in the value of the characteristics. The LDCs rate year begins on May 1, 2019, the projected interest is recorded from January 1, 2019 to April 20, 2019 on the December 31, 2017 balances adjusted for the disposed balances approved by the CES in the April 2019 of the December 31, 2017 balances adjusted for the disposed interest balances approved by the CES in the 2018 rate.
- The dividual sub-accounts as well as the heal for all account 155 auth-accounts in a gare to the RRR data. Differences med to be explained. For each focus 1555 auth-account the medic of the substance proposed for disposition 155 accounts the medic of the substance paperosed for disposition 155 accounts 1555 as to be recorded in YCES Approved Disposition's column. The reconveyinfeath of air to be recorded in the Transaction's column. The substance of the accounts all only the disposition of account and the substance in the account after that Any viriage year of Account 1556 is only to be disposited once on a final basis. No finite dispositions of these accounts are derived years described the account after that Any viriage year of the account after that Any viriage year of the account after the account after that Any viriage year of the account after the account and the account after that Any viriage year of the account after the account and the account after the account and the account after that Any viriage year of the account and the account after that Any viriage year of the account and the account after the account and the account after the account and the account after the account and the a thereafter, unless justified by the distributor.

  Select the "Check to dispose of account" checkbox in column BT if the sub-account is requested for disposition.

- 4 Effective May 23, 2017, per the CEB's letter tilled Guidance on Disposition of Accounts 1588 and 1588, applicants must reflect RPP Settlement succept plans personing to the period that is being requested for disposition in Accounts 1588 and 1680. This is in blood the rauge that the property to GAB are wife The amount requested for disposition sains with the earliest of the settlement of the settlemen
- 5 Account 1580 RSVA WMS balance inputted into this schedule is to exclude any amounts relating to CBR. CBR amounts are to be injusted into Account 1580, sub-accounts CBR Class A and Class B separately. There is no disposition of Account 1580, sub-account of CBR Class A accounting guidance for this sub-account is to be followed. If a balance exists for Account 1580, sub-account CBR Class A as at Dec. 31, 2017, the balance must be explained.



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filing.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was all drough 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance was lat Group 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance and proved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DV clonitarity schedule for each Account 1595 which has a GL balance as a December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data count 1595 sub-account, start inputting data crown (as the sub-account starting in 2015 when the relevant balances). approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2013					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan 1, 2013	Transactions Debit/ (Credit) during 2013	OEB-Approved Disposition during 2013	Principal Adjustments <sup>1</sup> during 2013	Closing Principal Balance as of Dec 31, 2013	Opening Interest Amounts as of Jan 1, 2013	Interest Jan 1 to Dec 31, 2013	OEB-Approved Disposition during 2013	Interest Adjustments <sup>1</sup> during 2013	Closing Interest Amounts as of Dec 31, 2013
Group 1 Accounts											
LV Variance Account	1550	0				0	0				0
Smart Metering Entity Charge Variance Account	1551	0				0	0				0
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580	0				0	0				0
RSVA - Retail Transmission Network Charge	1584	0				0	0				0
RSVA - Retail Transmission Connection Charge	1586	0				0	0				0
RSVA - Power <sup>4</sup>	1588	0				0	0				0
RSVA - Global Adjustment <sup>4</sup>	1589	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2015)3	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595	0				0	0				0
RSVA - Global Adjustment	1589	0		) (	0	0	0	0	0	0	0
Total Group 1 Balance excluding Account 1589 - Global Adjustment		0		) (	0	0	0	0	0	0	0
Total Group 1 Balance		0	(	) (	0	0	0	0	0	0	0
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568					0					0
Total including Account 1568		0		) (	0	0	0	0	0	0	0

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide registerations for the nature of the ediginaters. The adjustment relates to previously CEB-Approved disposed balances, power provide monitor the adjustments and include supporting documentations.

If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2019 rate decision. If the LDCs rate year begins on May 1, 2019, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2019 rate decision. If the LDCs rate year begins on May 1, 2019, the projected interest balances approved by the CEB in the 2019 rate.

The individual sub-accounts as well as the total for all Account 1955 sub-accounts is to agree to the RRR data. Differences need to be explained. For each Account 1956 sub-account, the transfer of the balance approved for disposition into Account 1956 sub-account and transfer of the balance approved for disposition into Account 1956 sub-account and 1956 sub-account 1956 sub-acc

Effective May 23, 2017, per the OEB's letter filled Guidance on Disposition of Accounts 1588 and 1599, applicants must reflect RPP betterment true-up claims pertaining to the period that is being requested for disposition in Accounts 1588 and 1589. This is in children true up that images the Ga Sa well. The mount requested for disposition stars with the audited account balance. If the audited account balance does not reflect the true-up claims for that year, the impacts of the true-up claims are to be shown in the Adjustment could now in the Adjustment will read to be revenued in the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the first year at the beginning of the current period being requested for disposition. This way the adjustment would have to be read in the first year at the beginning of the current period being requested for disposition. This way the adjustment is appropriately coppared in the last year of the previously approach period and the raily varied for current period requested for disposition. Note that it a distributor has any balance in Account 1569 that pertains to Class A. this must be encluded from the balance requested for disposition.



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filing.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was all drough 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance was lat Group 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance and proved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DV clonitarity schedule for each Account 1595 which has a GL balance as a December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data count 1595 sub-account, start inputting data crown (as the sub-account starting in 2015 when the relevant balances). approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2014					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan 1, 2014	Transactions Debit/ (Credit) during 2014	OEB-Approved Disposition during 2014	Principal Adjustments <sup>1</sup> during 2014	Closing Principal Balance as of Dec 31, 2014	Opening Interest Amounts as of Jan 1, 2014	Interest Jan 1 to Dec 31, 2014	OEB-Approved Disposition during 2014	Interest Adjustments <sup>1</sup> during 2014	Closing Interest Amounts as of Dec 31, 2014
Group 1 Accounts											
LV Variance Account	1550	0				0	0				0
Smart Metering Entity Charge Variance Account	1551	0			2,291	2,291	0			145	145
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580	0			(157,849)	(157,849)	0			4,906	4,906
RSVA - Retail Transmission Network Charge	1584	0			15,390	15,390	0			469	
RSVA - Retail Transmission Connection Charge	1586	0			22,320	22,320	0			27	27
RSVA - Power <sup>4</sup>	1588	0			(234,912)	(234,912)	0			7,030	7,030
RSVA - Global Adjustment <sup>4</sup>	1589	0			405,069	405,069	0			29,452	29,452
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595	0	(92,466)			(92,466)	0	(5,078)			(5,078)
Disposition and Recovery/Refund of Regulatory Balances (2015) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595	0				0	0				0
, , , , , , , , , , , , , , , , , , , ,		-									
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595	0				0	0				0
RSVA - Global Adjustment	1589	0	0	0	405.069	405.069	0	0	0	29.452	29,452
Total Group 1 Balance excluding Account 1589 - Global Adjustment		0	(92,466)	0	(352,760)	(445,226)	0	(5,078)	0	12,577	
Total Group 1 Balance		0	(92,466)	0	52,309	(40,157)	0	(5,078)	0	42,029	
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568	0				0	0				0
		Ì									
Total including Account 1568		0	(92,466)	0	52,309	(40,157)	0	(5,078)	0	42,029	36,951

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide registerations for the nature of the ediginatests. The adjustment relation to previously CEB-Approved disposed balances, power provide monitors of adjustments and include supporting documentations.

If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2019 rate decision. If the LDCs rate year begins on May 1, 2019, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2019 rate when the 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2019 rate.

The individual sub-accounts as well as the total for all Account 1955 sub-accounts is to agree to the RRR data. Differences need to be explained. For each Account 1956 sub-account, the transfer of the balance approved for disposition into Account 1956 sub-account and transfer of the balance approved for disposition into Account 1956 sub-account and 1956 sub-account 1956 sub-acc

Effective May 23, 2017, per the OEB's letter filled Guidance on Disposition of Accounts 1588 and 1599, applicants must reflect RPP betterment true-up claims pertaining to the period that is being requested for disposition in Accounts 1588 and 1589. This is in children true up that images the Ga Sa well. The mount requested for disposition stars with the audited account balance. If the audited account balance does not reflect the true-up claims for that year, the impacts of the true-up claims are to be shown in the Adjustment could now in the Adjustment will read to be revenued in the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the first year at the beginning of the current period being requested for disposition. This way the adjustment would have to be read in the first year at the beginning of the current period being requested for disposition. This way the adjustment is appropriately coppared in the last year of the previously approach period and the raily varied for current period requested for disposition. Note that it a distributor has any balance in Account 1569 that pertains to Class A. this must be encluded from the balance requested for disposition.



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filing.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was all drough 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance was lat Group 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance and proved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DV clonitarity schedule for each Account 1595 which has a GL balance as a December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data count 1595 sub-account, start inputting data crown (as the sub-account starting in 2015 when the relevant balances). approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2015					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan 1, 2015	Transactions Debit/ (Credit) during 2015	OEB-Approved Disposition during 2015	Principal Adjustments <sup>1</sup> during 2015	Closing Principal Balance as of Dec 31, 2015	Opening Interest Amounts as of Jan 1, 2015	Interest Jan 1 to Dec 31, 2015	OEB-Approved Disposition during 2015	Interest Adjustments <sup>1</sup> during 2015	Closing Interest Amounts as of Dec 31, 2015
Group 1 Accounts											
LV Variance Account	1550	0				0	0				0
Smart Metering Entity Charge Variance Account	1551	2,291	(1,169)	4,410		(3,288)	145	(10)	95		40
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580	(157.849)	(376.001)	(137.065)		(396,785)	4.906	(2.161)	4,463		(1,718)
RSVA - Retail Transmission Network Charge	1584	15,390	(45,520)	4,443		(34,573)	469	22			425
RSVA - Retail Transmission Connection Charge	1586	22,320	(39,563)	1,340		(18,583)	27	224	(155)		406
RSVA - Power <sup>4</sup>	1588	(234,912)	(212,931)	(281,118)		(166,725)	7,030	805	5,202		2,633
RSVA - Global Adjustment <sup>4</sup>	1589	405,069	414,797	72,194		747,672	29,452	5,452	31,756		3,148
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595	(92,466)	123,100			30,634	(5,078)	155			(4,923)
Disposition and Recovery/Refund of Regulatory Balances (2015) <sup>3</sup>	1595	0	139,943	299,668		(159,725)	0	(1,863)	12,189		(14,052)
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595	0				0	0				0
* * * * * * * * * * * * * * * * * * * *											
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595	0				0	0				0
RSVA - Global Adjustment	1589	405.069	414,797	72.194	0	747.672	29.452	5.452	31.756	0	3,148
Total Group 1 Balance excluding Account 1589 - Global Adjustment		(445,226)	(412,141)	(108,322)		(749,045)	7,499		21,860	o o	
Total Group 1 Balance		(40,157)	2,656	(36,128)		(1,373)	36,951	2,624	53,616	0	
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568	0				0	0				0
Total including Account 1568		(40,157)	2,656	(36,128)	0	(1,373)	36,951	2,624	53,616	0	(14,041)

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide explanations for the nature of the adjustments. The adjustment relates to previously OEB-Approved despeed balances, provide explanations and include supporting documentations.

If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate decision. If the LDCs rate year begins on May 1, 2018, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate with the 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2018 rate

The individual sub-accounts as well as the total for all Account 1955 sub-accounts is to agree to the RRR data. Differences need to be explained. For each Account 1956 sub-account, the transfer of the balance approved for disposition into Account 1956 sub-account and transfer of the balance approved for disposition into Account 1956 sub-account and 1956 sub-account 1956 sub-acc

Effective May 23, 2017, per the OEB's letter filled Guidance on Disposition of Accounts 1588 and 1599, applicants must reflect RPP betterment true-up claims pertaining to the period that is being requested for disposition in Accounts 1588 and 1589. This is in children true up that images the Ga Sa well. The mount requested for disposition stars with the audited account balance. If the audited account balance does not reflect the true-up claims for that year, the impacts of the true-up claims are to be shown in the Adjustment could now in the Adjustment will read to be revenued in the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the first year at the beginning of the current period being requested for disposition. This way the adjustment would have to be read in the first year at the beginning of the current period being requested for disposition. This way the adjustment is appropriately coppared in the last year of the previously approach period and the raily varied for current period requested for disposition. Note that it a distributor has any balance in Account 1569 that pertains to Class A. this must be encluded from the balance requested for disposition.



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filing.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was all drough 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance was lat Group 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance and proved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DV clonitarity schedule for each Account 1595 which has a GL balance as a December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data count 1595 sub-account, start inputting data crown (as the sub-account starting in 2015 when the relevant balances). approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2016					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan 1, 2016	Transactions Debit/ (Credit) during 2016	OEB-Approved Disposition during 2016	Principal Adjustments <sup>1</sup> during 2016	Closing Principal Balance as of Dec 31, 2016	Opening Interest Amounts as of Jan 1, 2016	Interest Jan 1 to Dec 31, 2016	OEB-Approved Disposition during 2016	Interest Adjustments <sup>1</sup> during 2016	Closing Interest Amounts as of Dec 31, 2016
Group 1 Accounts											
LV Variance Account	1550	0				0	0				0
Smart Metering Entity Charge Variance Account	1551	(3,288)	(2,847)	(2,120)		(4,015)	40	10	17		33
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580	(396,785)	(190,628)	(20,784)		(566,629)	(1,718)	(4,274)	119		(6,111)
RSVA - Retail Transmission Network Charge	1584	(34,573)	(17,580)			(63,100)	425		574		(850)
RSVA - Retail Transmission Connection Charge	1586	(18,583)	(24,896)	20,980		(64,459)	406	V 7	509		(631)
RSVA - Power <sup>4</sup>	1588	(166,725)	(289,643)	46,206		(502,574)	2,633	(1,185)	2,549		(1,101)
RSVA - Global Adjustment <sup>4</sup>	1589	747,672	(57,641)	332,875		357,156	3,148	6,587	2,886		6,849
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595	30,634			338	30,972	(4,923)				(4,923)
Disposition and Recovery/Refund of Regulatory Balances (2015) <sup>3</sup>	1595	(159,725)	65,094			(94,631)	(14,052)	(1,279)			(15,331)
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595	0	(401,975)	(643,900)		241,925	0	3,751	39,111		(35,360)
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595	0				0	0				0
RSVA - Global Adjustment	1589	747.672	(57,641)	332.875	0	357.156	3.148	6.587	2.886		6.849
Total Group 1 Balance excluding Account 1589 - Global Adjustment	1309	(749,045)	(862,475)	(588,671)	338	(1,022,511)	(17,189)	(4,206)	42.879	0	
Total Group 1 Balance		(1,373)	(920,116)	(255,796)	338	(665,355)	(14,041)		45,765	ď	(57,425)
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568	0				0	0				0
Total including Account 1568		(1,373)	(920,116)	(255,796)	338	(665,355)	(14,041)	2,381	45,765	0	(57,425)

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide explanations for the nature of the adjustments. The adjustment relates to previously OEB-Approved despeed balances, provide explanations and include supporting documentations.

If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate decision. If the LDCs rate year begins on May 1, 2018, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate with the 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2018 rate

The individual sub-accounts as well as the total for all Account 1955 sub-accounts is to agree to the RRR data. Differences need to be explained. For each Account 1956 sub-account, the transfer of the balance approved for disposition into Account 1956 sub-account and transfer of the balance approved for disposition into Account 1956 sub-account and 1956 sub-account 1956 sub-acc

Effective May 23, 2017, per the OEB's letter filled Guidance on Disposition of Accounts 1588 and 1589, applicants must reflect RPP Zellerinent true-up claims pertaining to the period that is being requested for disposition in Accounts 1588 and 1589. This is in visible time up that the innex file of CAs see HT. The account requested for disposition sints with the section of the CAS that is in visible to the period that is the section of the control of t



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filing.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was all drough 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance was lat Group 1-accounts, except for Account 1595, start inputting data from the year in which the GL balance and proved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DV clonitarity schedule for each Account 1595 which has a GL balance as a December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data count 1595 sub-account, start inputting data crown (as the sub-account starting in 2015 when the relevant balances). approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

						2017					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan 1, 2017	Transactions Debit/ (Credit) during 2017	OEB-Approved Disposition during 2017	Principal Adjustments <sup>2</sup> during 2017	Closing Principal Balance as of Dec 31, 2017	Opening Interest Amounts as of Jan 1, 2017	Interest Jan 1 to Dec 31, 2017	OEB-Approved Disposition during 2017	Interest Adjustments <sup>1</sup> during 2017	Closing Interest Amounts as of Dec 31, 2017
Group 1 Accounts											
LV Variance Account	1550	0				0	0				0
Smart Metering Entity Charge Variance Account	1551	(4,015)	(2,172)	(1,168)		(5,019)	33	(48)	24		(39)
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580	0				0	0				0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580	(566,629)	(189,115)	(376.001)		(379,743)	(6.111)	(4.765)	(1.862)		(9,014)
RSVA - Retail Transmission Network Charge	1584	(63,100)	(101,678)	(45,520)		(119,258)	(850)	(818)	(143)		(1,525)
RSVA - Retail Transmission Connection Charge	1586	(64,459)	(24,175)	(39,563)		(49,071)	(631)	(576)	(97)		(1,110)
RSVA - Power <sup>4</sup>	1588	(502,574)	354,142	(212,931)		64,499	(1,101)	(3,137)	122		(4,360)
RSVA - Global Adjustment <sup>4</sup>	1589	357,156	536,597	414,797		478,956	6,849	2,369	308		8,910
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595	0				0	0				0
Disposition and Recovery/Refund of Regulatory Balances (2014) <sup>3</sup>	1595	30,972		30,633	(339)	0	(4,923)		(4,995)	(72)	0
Disposition and Recovery/Refund of Regulatory Balances (2015) <sup>3</sup>	1595	(94.631)				(94,631)	(15.331)	(1.388)			(16,719)
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595	241,925	(187,367)			54.558	(35,360)	733			(34,627)
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595	0	240,079	227.987		12.093	0	(1,090)	8.092		(9,182)
						, , , , ,		, , , , , ,			(1,7.7
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595	0				0	0				0
RSVA - Global Adjustment	1589	357.156	536.597	414.797	0	478.956	6.849	2.369	308	(	8,910
Total Group 1 Balance excluding Account 1589 - Global Adjustment		(1,022,511)	89.715		(339)	(516,572)	(64,274)	(11,088)	1.141	(72)	
Total Group 1 Balance		(665,355)	626,312		(339)	(37,616)	(57,425)	(8,719)	1,449	(72)	
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568	0		0		0	0				0
Total including Account 1568		(665,355)	626,312	(1,766)	(339)	(37,616)	(57,425)	(8,719)	1,449	(72)	(67,665)

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g. debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide explanations for the nature of the adjustments. The adjustment relates to previously OEB-Approved despeed balances, provide explanations and include supporting documentations.

If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate decision. If the LDCs rate year begins on May 1, 2018, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate with the 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2018 rate

The individual sub-accounts as well as the total for all Account 1955 sub-accounts is to agree to the RRR data. Differences need to be explained. For each Account 1956 sub-account, the transfer of the balance approved for disposition into Account 1956 sub-account and transfer of the balance approved for disposition into Account 1956 sub-account and 1956 sub-account 1956 sub-acc

Effective May 23, 2017, per the OEB's letter filled Guidance on Disposition of Accounts 1588 and 1599, applicants must reflect RPP betterment true-up claims pertaining to the period that is being requested for disposition in Accounts 1588 and 1589. This is in children true up that images the Ga Sa well. The mount requested for disposition stars with the audited account balance. If the audited account balance does not reflect the true-up claims for that year, the impacts of the true-up claims are to be shown in the Adjustment could now in the Adjustment will read to be revenued in the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the amount requested for disposition in the following year. However, if the RPPS estimated true-up claim was not reflected at the first year at the beginning of the current period being requested for disposition. This way the adjustment would have to be read in the first year at the beginning of the current period being requested for disposition. This way the adjustment is appropriately coppared in the last year of the previously approach period and the raily varied for current period requested for disposition. Note that it a distributor has any balance in Account 1569 that pertains to Class A. this must be encluded from the balance requested for disposition.



Please complete the following continuity schedule for the following Deferral/Variance Accounts. Enter information into green cells only. Column BU has been prepopulated from the latest 2.1.7 RRR filling.

For all Group 1 Accounts, except for Account 1595, start inputting data from the year in which the GL balance was last disposed. For example, if in the 2018 rate application, DVA balances as at December 31, 2016 were approved for disposition, start the continuity schedule from 2016 by entering the 2015 closing balance in the Adjustment column under 2015. For all Account 1595 sub-accounts, complete the DVA continuity schedule reach Account 1595 vintage year that has a GL balance as at December 31, 2017 regardless of whether the account is being requested for disposition in the current application. For each Account 1595 sub-account, start inputting data from the year the sub-account started to accoundate a balance (i.e. the vintage year). For example, for Account 1595 (2015),data should be inputted starting in 2015 when the relevant balances approved for disposition was first transferred into Account 1595 (2015).

Please refer to the footnotes for further instructions.

If you had any Class A customers at any point during the period that the Account 1589 GA balance accumulated (i.e. from the year the balance was last disposed to 2017), check off the checkbox.

If you had Class A customer(s) during this period, Tab 6 will be generated and applicants must complete the information pertaining to Class A customers.

If you had any customers classified as Class A at any point during the period where Account 1580, sub-account CBR Class B balance accumulated (i.e. 2017 or 2017 to 2016 or 2015 to 2017), check off the checkbox.

If you had Class A customer(s) during this period, Tab 6.2 will be generated. Account 1580, sub-account CBR Class B will be disposed through a separate rate rider calculated in Tab 6.2.

If you only had Class B customers during this period, the balance in 1580 subaccount CBR Class B will be allocated and disposed with Account 1580 WMS.

			2	2018		P	rojected Interest	on Dec-31-17 B	alances	2.1.7 RRR	
Account Descriptions	Account Number	Principal Disposition during 2018 - instructed by OEB	Interest Disposition during 2018 - instructed by OEB	Closing Principal Balances as of Dec 31, 2017 Adjusted for Disposition during 2018	Closing Interest Balances as of Dec 31, 2017 Adjusted for Disposition during 2018	Projected Interest from Jan 1, 2018 to Dec 31, 2018 on Dec 31, 2017 balance adjusted for disposition during 2018 <sup>2</sup>	Projected Interest from Jan 1, 2019 to Apr 30, 2019 on Dec 31, 2017 balance adjusted for disposition during 2018 <sup>2</sup>	Total Interest	Total Claim	As of Dec 31, 2017	Variance RRR vs. 2017 Balance (Principal + Interest)
Group 1 Accounts											
LV Variance Account	1550			0	0			0	0	0	0
Smart Metering Entity Charge Variance Account	1551			(5,019)	(39)	(93)	(109)	(241)	(5,261)	(5,058)	0
RSVA - Wholesale Market Service Charge <sup>5</sup>	1580			0	0			0	0	(388,757)	(388,757)
Variance WMS – Sub-account CBR Class A <sup>5</sup>	1580			0	0			0	0	0	0
Variance WMS – Sub-account CBR Class B <sup>5</sup>	1580			(379,743)	(9,014)	(7,073)	(8,240)	(24,327)	(404,070)	0	388,756
RSVA - Retail Transmission Network Charge	1584			(119,258)	(1,525)	(2,221)	(2,588)	(6,335)	(125,593)	(120,784)	(0)
RSVA - Retail Transmission Connection Charge	1586			(49,071)	(1,110)	(914)	(1,065)	(3,088)	(52,160)	(50,181)	0
RSVA - Power <sup>4</sup>	1588			64,499	(4,360)	1,201	1,400	(1,759)	62,740	60,140	1
RSVA - Global Adjustment <sup>4</sup>	1589			478,956	8,910	8,921	10,393	28,224	507,180	487,867	1
Disposition and Recovery/Refund of Regulatory Balances (2012) <sup>3</sup>	1595			0	0			0	Check to Dispose of Account 0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2013) <sup>3</sup>	1595			0	0			0	Theck to Dispose of Account 0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2014)3	1595			0	0			0	Check to Dispose of Account 0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2015) <sup>3</sup>	1595			(94,631)	(16.719)	(1.763)	(2.053)	(20.535)	Theck to Dispose of Account (115,166)	(132,376)	(21,026)
Disposition and Recovery/Refund of Regulatory Balances (2016) <sup>3</sup>	1595			54,558		1,016	1,184	(32.427)	Dreck to Dispose of Account 22,131		
Disposition and Recovery/Refund of Regulatory Balances (2017) <sup>3</sup>	1595			12,093		225	262	(8,694)	Theck to Dispose of Account 0	2,911	(0)
Disposition and Recovery/Refund of Regulatory Balances (2018) <sup>3</sup>											
Not to be disposed of until a year after rate rider has expired and that balance has been audited	1595			0	0			0	Check to Dispose of Account 0		0
RSVA - Global Adjustment	1589	0	c			8,921	10,393	28,224	507,180		
Total Group 1 Balance excluding Account 1589 - Global Adjustment		0	C		(76,575)	(9,621)	(11,210)	(97,406)	(617,377)		
Total Group 1 Balance		0	C	(37,616)	(67,665)	(701)	(816)	(69,182)	(110,196)	(126,304)	(21,023)
LRAM Variance Account (only input amounts if applying for disposition of this account)	1568			0	0			0	0	20,683	20,683
Total including Account 1568		0	C	(37,616)	(67,665)	(701)	(816)	(69,182)	(110,196)	(105,621)	(341)

For all OEB-Approved dispositions, please ensure that the disposition amount has the same sign (e.g: debit balances are to have a positive figure and credit balance are to have a negative figure) as per the related OEB decision.

Please provide explanations for the nature of the adjustments. The adjustment relates to previously OEB-Approved despeed balances, provide explanations and include supporting documentations.

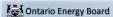
If the LDCs tale year begins on January 1, 2019, the projected interest is recorded from January 1, 2018 to December 31, 2019 to the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate decision. If the LDCs rate year begins on May 1, 2018, the projected interest is recorded from January 1, 2018 to April 30, 2019 on the December 31, 2017 balances adjusted for the disposed balances approved by the CEB in the 2018 rate with the 2019 on the December 31, 2017 balances adjusted for the disposed interest balances approved by the CEB in the 2018 rate

The Hindidial size-occurs as well as the total for all Account 150 sub-accounts in to agree to the PRR-data. Differences meet to be explained for each Account 1505 sub-account, the sameled of the histories opposed for disposition has Account 1505 in to be recorded in YOEB Approved Disposition Column. The necessities of the Account 1505 in the PRE-data in the account is only to be disposited a year after the recoveryletand prior to the Account 1505 sub-account after status been completed. Generally, no further transactions would be expected to flow through the account after that, Any virtiage year of the Account 1505 is not by to be disposed once on a fair basis. No further disposition of these accounts are generally expected.

thereafter, unless justified by the distributor.

Select the "Check to dispose of account" checkbox in column BT if the sub-account is requested for disposition.

Effective May 23, 2017, per the DEB's letter filled Guidance on Disposition of Accounts 1588 and 1599, applicants must reflect RPP betternent true-up claims pertaining to the period their is being regulated for disposition in Accounts 1588 and 1589. This is in children true-up that impress the GA saw wit. The amount requested for disposition starts with the audited account balance. If the audited account balance does not reflect the true-up claims for that year, the impacts of the true-up claims are to be shown in the Adjustment outloam in that year. Note that this true-up claims will reduce the research in the amount requested for disposition in the following year. However, If the RPP Settlement true-up claim was not reflected at the end of the last year of the account balance that was previously disposed, then no adjustment would have to be made in the first year at the beginning of the current period being requested for disposition. This way the adjustment is appropriately copieted in the last year of the previously adjusced period and the first year of the current period requested for disposition. Note that it a distribution has any balance in Account 1509 that pertains to Class A, this must be excluded from the balance requested for disposition.



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

Click on the checkbox to confirm the accuracy of the data below:

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

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

1568 Account Balance from Continuity Schedule

Total Balance of Account 1568 in Column S matches the amoun on the Continuity Schedule

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

Rate Class	Unit	Total Metered kWh	Total Metered kW	Metered kWh for Non-RPP Customers (excluding WMP)	Metered kW for Non- RPP Customers (excluding WMP)	Wholesale Market	Metered kW for Wholesale Market Participants (WMP)	Total Metered kWh less WMP consumption (if applicable)	Total Metered kW less WMP consumption (if applicable)	1595 Recovery Proportion (2015) <sup>1</sup>	1595 Recovery Proportion (2016) <sup>1</sup>	1568 LRAM Variance Account Class Allocation (\$ amounts)	Number of Customers for Residential and GS<50 classes <sup>3</sup>
RESIDENTIAL SERVICE CLASSIFICATION	kWh	48,492,050	0	3,277,038	0	0	0	48,492,050	0	26%	25%		6,413
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	20,051,897	0	4,706,798	0	0	0	20,051,897	0	12%	11%		683
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW	82,229,463	282,783	51,768,747	149,268	0	0	82,229,463	282,783	23%	22%		
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW	313,339	182,325	313,339	181,374	0	0	313,339	182,325	19%	22%		
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	kW	30,740,769	111,930	30,740,769	66,337	0	0	30,740,769	111,930	19%	19%		
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	356,101	0	42,075	0	0	0	356,101	0	0%	0%		
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	37,133	109	1,664	4	0	0	37,133	109	0%	0%		
STREET LIGHTING SERVICE CLASSIFICATION	kW	1,421,207	3,704	1,421,207	3,704	0	0	1,421,207	3,704	1%	1%		
	Total	183,641,959	580,851	92,271,637	400,687	0	0	183,641,959	580,851	100%	100%	C	7,096

#### Threshold Test

Total Claim (including Account 1568)
Total Claim for Threshold Test (All Group 1 Accounts)
Threshold Test (Total claim per kWh) <sup>2</sup>

As per section 3.4.5 of the 4/19 Filing requirements for electricity Distribution Rate Applications, an applicant may elect to dispose of the Group 1 account balances below the threshold. If doing so, please select YES from the adjacent drop-down cell and also indicate so in the Manager's Summary. If not, please select NO.

(\$110,196) (\$110,196)

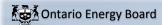
(\$0.0006) Claim does not meet the threshold test.



<sup>&</sup>lt;sup>1</sup> Residual Account balance to be allocated to rate classes in proportion to the recovery share as established when rate riders were implemented.

<sup>&</sup>lt;sup>2</sup> The Threshold Test does not include the amount in 1568.

<sup>&</sup>lt;sup>3</sup> The proportion of customers for the Residential and GS<50 Classes will be used to allocate Account 1551.

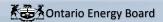


No input required. This worksheet allocates the deferral/variance account balances (Group 1 and 1568) to the appropriate classes as per EDDVAR dated July 31, 2009

#### Allocation of Group 1 Accounts (including Account 1568)

		% of Customer	% of Total kWh adjusted for			located based on Total less WMP			ocated based on Total less WMP			
Rate Class	% of Total kWh		WMP	1550	1551	1580	1584	1586	1588	1595_(2015)	1595_(2016)	1568
RESIDENTIAL SERVICE CLASSIFICATION	26.4%	90.4%	26.4%									0
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	10.9%	9.6%	10.9%									0
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	44.8%	0.0%	44.8%									0
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	0.2%	0.0%	0.2%									0
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE												
CLASSIFICATION	16.7%	0.0%	16.7%									0
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	0.2%	0.0%	0.2%									0
SENTINEL LIGHTING SERVICE CLASSIFICATION	0.0%	0.0%	0.0%									0
STREET LIGHTING SERVICE CLASSIFICATION	0.8%	0.0%	0.8%									0
Total	100.0%	100.0%	100.0%	0	0	0	0	0	0	0	0	0

<sup>\*\*</sup> Used to allocate Account 1551 as this account records the variances arising from the Smart Metering Entity Charges to Residential and GS<50 customers.



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

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

12	
12	Rate Rider Recovery to be used below
12	Rate Rider Recovery to be used below

		Total Metered	Metered kW	Total Metered kWh less WMP	Total Metered kW less WMP	Allocation of Group 1 Account Balances to All	Account Balances to Non- WMP Classes Only (If	Deferral/Variance Account Rate	Account Rate Rider for Non-WMP	Account 1568	
Rate Class	Unit	kWh	or kVA	consumption	consumption	Classes 2	Applicable) <sup>2</sup>	Rider <sup>2</sup>	(if applicable) 2	Rate Rider	Revenue Reconcilation 1
RESIDENTIAL SERVICE CLASSIFICATION	kWh	48,492,050	0	48,492,050	0	0		0.0000		0.0000	
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	20,051,897	0	20,051,897	0	0		0.0000		0.0000	
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW	82,229,463	282,783	82,229,463	282,783	0		0.0000		0.0000	
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW	313,339	182,325	313,339	182,325	0		0.0000		0.0000	
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	kW	30,740,769	111,930	30,740,769	111,930	0		0.0000		0.0000	
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	356,101	0	356,101	0	0		0.0000		0.0000	
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	37,133	109	37,133	109	0		0.0000		0.0000	
STREET LIGHTING SERVICE CLASSIFICATION	kW	1,421,207	3,704	1,421,207	3,704	0		0.0000		0.0000	
											0.00

Deferral/Variance

Allocation of Group 1

<sup>1</sup> When calculating the revenue reconciliation for distributors with Class A customers, the balances of sub-account 1580-CBR Class B will not be taken into consideration if there are Class A customers since the rate riders, if any, are calculated separately.

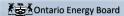
<sup>&</sup>lt;sup>2</sup> Only for rate classes with WMP customers, are the Deferral/Variance Account Rate Riders for Non-WMP (column H and J) calculated separately. For all rate classes without WMP customers, balances in account 1580 and 1588 are included in column G and disposed through a combined Deferral/Variance Account and Rate Rider.



#### **Summary - Sharing of Tax Change Forecast Amounts**

For the 2013 year, enter any Tax Credits from the Cost of Service Tax Calculation (Positive #)

1. Tax Related Amounts Forecast from Capital Tax Rate Changes	2013	2018
Taxable Capital (if you are not claiming capital tax, please enter your OEB-Approved Rate Base)	9,676,648	\$ 9,676,648
Deduction from taxable capital up to \$15,000,000	\$ 9,676,648	\$ 9,676,648
Net Taxable Capital	\$ -	\$ -
Rate		0.00%
Ontario Capital Tax (Deductible, not grossed-up)	\$ -	\$ -
2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	\$ 81,473	\$ 81,473
Corporate Tax Rate	0.00%	12.50%
Tax Impact		\$ 10,184
Grossed-up Tax Amount		\$ 11,639
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ -	\$ -
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ -	\$ 11,639
Total Tax Related Amounts	\$ -	\$ 11,639
Incremental Tax Savings		\$ 11,639
Sharing of Tax Amount (50%)		\$ 5,820



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

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

Rate Class		Re-based Billed Customers or Connections		Re-based Billed kW	Re-based Service Charge	Distribution Volumetric Rate kWh	Distribution Volumetric Rate kW	Service Charge Revenue	Volumetric Rate Revenue kWh	Volumetric Rate Revenue kW	Revenue Requirement from Rates	Service Charge % Revenue	Volumetric Rate % Revenue kWh	Rate  Revenue  kW	Total % Revenue
RESIDENTIAL SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE															
CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh							0	0	0	0	0.0%	0.0%	0.0%	0.0%
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
STREET LIGHTING SERVICE CLASSIFICATION	kW							0	0	0	0	0.0%	0.0%	0.0%	0.0%
Total		0	0	0				0	0	0	0				0.0%

Rate Class		Total kWh (most recent RRR filing)	Total kW (most recent RRR filing)	Allocation of Tax Savings by Rate Class	Distribution Rate Rider	
RESIDENTIAL SERVICE CLASSIFICATION	kWh	48,492,050		0	0.00	\$/customer
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	20,051,897		0	0.0000	kWh
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW	82,229,463	282,783	0	0.0000	kW
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW	313,339	182,325	0	0.0000	kW
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE						
CLASSIFICATION	kW	30,740,769	111,930	0	0.0000	kW
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	356,101		0	0.0000	kWh
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	37,133	109	0	0.0000	kW
STREET LIGHTING SERVICE CLASSIFICATION	kW	1,421,207	3,704	0	0.0000	kW
Total	•	183,641,959	580,851	\$5,820		

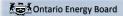


Columns E and F have been populated with data from the most recent RRR filing. Rate classes that have more than one Network or Connection charge will notice that the cells are highlighted in green and unlocked. If the data needs to be modified, please make the necessary adjustments and note the changes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

Rate Class	Rate Description	Unit	Rate	Non-Loss Adjusted Metered kWh	Non-Loss Adjusted Metered kW	Applicable Loss Factor	Loss Adjusted Billed kWh
Residential Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0064	48,492,050	0	1.0333	50,106,835
Residential Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0059	48,492,050	0	1.0333	50,106,835
General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0058	20,051,897	0	1.0333	20,719,625
General Service Less Than 50 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054	20,051,897	0	1.0333	20,719,625
General Service 50 To 499 kW Service Classification	Retail Transmission Rate - Network Service Rate	\$/kW	2.2559	82,229,463	282,783		
General Service 50 To 499 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	2.0694	82,229,463	282,783		
General Service 500 To 1,499 kW Service Classification	Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	2.9561	313,339	182,325		
General Service 500 To 1,499 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	2.8201	313,339	182,325		
General Service Equal To Or Greater Than 1,500 kW Service Classification	Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	2.9561	30,740,769	111,930		
General Service Equal To Or Greater Than 1,500 kW Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	2.8201	30,740,769	111,930		
Unmetered Scattered Load Service Classification	Retail Transmission Rate - Network Service Rate	\$/kWh	0.0058	356,101	0	1.0333	367,959
Unmetered Scattered Load Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0054	356,101	0	1.0333	367,959
Sentinel Lighting Service Classification	Retail Transmission Rate - Network Service Rate	\$/kW	1.8575	37,133	109		
Sentinel Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7046	37,133	109		
Street Lighting Service Classification	Retail Transmission Rate - Network Service Rate	\$/kW	1.8527	1,421,207	3,704		
Street Lighting Service Classification	Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7002	1,421,207	3,704		

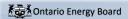


Uniform Transmission Rates	Unit		2017			2018		2019
Rate Description			Rate			Rate		Rate
Network Service Rate	kW	\$		3.66	\$	3.61	\$	3.61
Line Connection Service Rate	kW	\$		0.87	\$	0.95	\$	0.95
Transformation Connection Service Rate	kW	\$		2.02	\$	2.34	\$	2.34
Hydro One Sub-Transmission Rates	Unit		2017			2018		2019
Rate Description			Rate			Rate		Rate
Network Service Rate	kW	\$		3.1942	\$	3.1942	\$	3.1942
Line Connection Service Rate	kW	\$		0.7710	\$	0.7710	\$	0.7710
Transformation Connection Service Rate	kW	\$		1.7493	\$	1.7493	\$	1.7493
Both Line and Transformation Connection Service Rate	kW	\$		2.5203	\$	2.5203	\$	2.5203
If needed, add extra host here. (I)	Unit		2017			2018		2019
Rate Description			Rate			Rate		Rate
Network Service Rate	kW							
Line Connection Service Rate	kW							
Transformation Connection Service Rate	kW							
Both Line and Transformation Connection Service Rate	kW	\$		-	\$	-	\$	-
If needed, add extra host here. (II)	Unit		2017			2018		2019
Rate Description			Rate			Rate		Rate
Network Service Rate	kW							
Line Connection Service Rate	kW							
Transformation Connection Service Rate	kW							
Both Line and Transformation Connection Service Rate	kW	\$		-	\$	-	\$	-
Low Voltage Switchgear Credit (if applicable, enter as a negative value)	\$		Historical 2017		Cu	rrent 2018	Fo	recast 2019



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

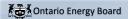
Month   Color Billiod   Rate   Amount   Color Billiod   Rate	IESO		Network		Lir	ne Connecti	on	Transfor	rmation Co	nnection	Total Connec	ction
Property   20,000		Units Billed		Amount								
Property   20,000	January.	20 176	\$3.66	\$ 110.444	30.665	\$0.87	\$ 26,670	20.065	\$2.02	\$ 60.530	¢ 9	27 200
March											\$ 8	
Apolitic			\$3.66					29,003	\$2.02	\$ 58,586	\$ 8	34,500 34 408
More		25.197	\$3.66	\$ 92,221	27,659		\$ 24,063	27.028	\$2.02	\$ 54.597	\$ 71	78.660
June				\$ 99.387			\$ 25,403	28 532	\$2.02	\$ 57,636	\$ 8	33.038
Advanced				\$ 123,466			\$ 31.282		\$2.02		\$ 100	12.257
Account												
September   1,000   2,000	August	31.237	\$3.66	\$ 114.327	36,636	\$0.87	\$ 31.873	35,800	\$2.02	\$ 72.317	\$ 10	14.190
Contable	September	31.882	\$3.66	\$ 116,688	35.892	\$0.87		35.073	\$2.02	\$ 70.848	\$ 100	2.074
Nonember   14,088   \$3,060   \$5,379   \$142,080   \$3,079   \$1,070   \$10	October	26.753	\$3.66	\$ 97,916	28.273	\$0.87	\$ 24.597	27.628	\$2.02	\$ 55,808	\$ 80	30.406
Total		14.688		\$ 53.758	42,606	\$0.87	\$ 37.067	41.634	\$2.02	\$ 84.100		1.168
Total		39,150		\$ 143,288			\$ 15,548	17,463		\$ 35,276		50,824
Morth												
Month		348,433 \$		\$ 1,275,264					\$ 2.02	\$ 749,009		
January			Network			ie Connecti	on		mation Co	nnection	Total Connec	ction
February	Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount	t
March	January					\$0.0000			\$0.0000		\$	
April	February	_									\$	-
May		_									\$	
June	April	_									\$	
Solution	May	_									\$	-
Support   Supp		_									\$	
Section   Sect	July										5	
											\$	-
												-
Total   S.0000   S.0000   S.00000   S.00000   S.00000   S.00000   S.000000   S.0000000000												-
Add Extra Note Here ()   Network   Units Billed   Rate   Amount   Units Billed   Rate   Amo												-
Network	December		\$0.0000			\$0.0000			\$0.0000		\$	-
Month   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Amount   Amount   February   February   S	Total	- \$		\$ -		\$ -	\$ -		\$ -	\$ -	\$	-
Month   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Units Billed   Rate   Amount	Add Extra Host Here (I)		Network		Lit	ne Connecti	on	Transfo	mation Co	nnection	Total Connec	ction
January	(if needed)											
February	Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount	t
March												
April		\$									\$	-
May			-								\$	-
June			-								\$	-
August		\$	-								\$	-
August	June	\$	-			\$ -					\$	-
September	July	\$				\$ -					\$	-
Cocker   S	August					\$ -					\$	-
November   S   S   S   S   S   S   S   S   S	September	\$							\$ -		\$	-
December	October	\$	-								\$	-
Total	November	\$	-								\$	-
Network						<b>3</b> -			э -		a a	
Month   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Units Billed   Rate   Amount			•									
February	Total			\$ -		\$ -	\$ -		\$ -	\$ -		
February	Total		Network	\$ -	- Lit	\$ - ne Connecti	\$ -	Transfor	\$ -	\$ -		ection
February	Total  Add Extra Host Here (II)  (if needed)	- \$	Hothork	·							Total Connec	
March	Total  Add Extra Host Here (II)  (if needed)  Month	- \$ Units Billed	Horwork	·		Rate			Rate		Total Connec	
April May \$ \$ - \$	Total  Add Extra Host Here (II)  (If needed)  Month  January	- \$ Units Billed	Horwork	·		Rate			Rate		Total Connec	
May	Total  Add Extra Host Here (II) (If needed) Month  January February	- \$ Units Billed	Horwork	·		Rate \$ - \$ -			Rate		Total Connec	
June	Total  Add Extra Host Here (II)  (if needed)  Month  January  February  March	- \$ Units Billed \$ \$ \$	Horwork	·		Rate \$ - \$ - \$ -			Rate \$ - \$ - \$ -		Amount  \$ \$ \$	
September   S   S   S   S   S   S   S   S   S	Total  Add Extra Host Here (II) (if needed) Month  January February March April	- \$ Units Billed \$ \$ \$ \$ \$	Horwork	·		Rate \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$	
September   S	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May	Units Billed	Horwork	·		Rate \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ -		Amount \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
September	Total  Add Extra Hoat Here (II) (if needed) Month  January February March April May June	Units Billed	Horwork	·		Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Cotcher   S	Total  Add Extra Host Here (II)  (If needed)  Month  January February  March April  May June July	Units Billed	Horwork	·		Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Total   S	Total  Add Extra Hoat Here (II) (if needed) Month  January February March April May June July August	Units Billed	Horwork	·		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Total   S	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September	Units Billed  S S S S S S S S S S S S S S S S S S	Horwork	·		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Total   Network	Total  Add Extra Host Here (II) (if needed) Month  January February March April May June July August September October	Units Billed	Horwork	·		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Total   Network	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September October November	Units Billed	Hothork	·		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Month   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Units Billed   Rate   Amount   Amount   Amount	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August Saptember October November	Units Billed	Hothork	·		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
January 30,176 \$ 3,6600 \$ 110,444 30,665 \$ 0,8700 \$ 26,679 29,965 \$ 2,0200 \$ 60,530 \$ 87,209 February 29,161 \$ 3,6600 \$ 106,729 29,666 \$ 0,8700 \$ 25,809 28,899 \$ 2,0200 \$ 58,558 \$ 84,368 April 27,089 \$ 3,6600 \$ 99,146 29,880 \$ 0,8700 \$ 25,822 29,003 \$ 2,0200 \$ 58,558 \$ 84,438 April 25,197 \$ 3,6600 \$ 92,221 27,659 \$ 0,8700 \$ 24,063 27,028 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 92,221 27,659 \$ 0,8700 \$ 24,063 27,028 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 123,466 \$ 35,966 \$ 0,8700 \$ 25,403 28,552 \$ 2,0200 \$ 57,336 \$ 83,038 June 33,734 \$ 3,6600 \$ 123,466 \$ 35,966 \$ 0,8700 \$ 31,282 \$ 35,136 \$ 2,0200 \$ 70,375 \$ 100,257 July 32,211 \$ 3,6600 \$ 114,327 \$ 3,6600 \$ 114,327 \$ 36,536 \$ 0,8700 \$ 30,754 \$ 44,543 \$ 2,0200 \$ 70,375 \$ 100,257 April 18,82 \$ 3,6600 \$ 114,327 \$ 36,536 \$ 0,8700 \$ 31,873 \$ 35,800 \$ 2,0200 \$ 72,317 \$ 104,190 \$ 10,000 \$ 114,827 \$ 36,536 \$ 0,8700 \$ 31,873 \$ 35,800 \$ 2,0200 \$ 70,2417 \$ 104,190 \$ 10,000 \$ 10,000 \$ 14,688 \$ 3,6600 \$ 79,916 \$ 28,273 \$ 0,8700 \$ 31,262 \$ 35,073 \$ 2,0200 \$ 70,2417 \$ 104,190 \$ 10,000 \$ 1	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August Saptember October November	Units Billed	Hothork	Amount		Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
February 29,161 \$ 3,6600 \$ 106,729 29,666 \$ 0,8700 \$ 25,809 28,989 \$ 2,0200 \$ 58,556 \$ 8 44,808 April 27,069 \$ 3,6600 \$ 99,146 29,680 \$ 0,8700 \$ 25,825 29,003 \$ 2,0200 \$ 58,556 \$ 8 44,408 April 25,197 \$ 3,6600 \$ 92,221 27,559 \$ 0,8700 \$ 24,063 27,028 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 92,221 27,559 \$ 0,8700 \$ 24,063 28,532 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 123,466 5 0,596 \$ 0,8700 \$ 25,403 28,532 \$ 2,0200 \$ 57,636 \$ 83,038 June 33,734 \$ 3,6600 \$ 123,466 55,596 \$ 0,8700 \$ 31,282 5,136 \$ 2,0200 \$ 70,975 \$ 100,2257 July 32,211 \$ 3,6600 \$ 117,892 5,359 \$ 0,8700 \$ 30,754 34,543 \$ 2,0200 \$ 70,975 \$ 100,2257 August 31,237 \$ 3,6600 \$ 114,327 \$ 36,536 \$ 0,8700 \$ 31,873 \$ 35,800 \$ 2,0200 \$ 72,317 \$ 104,190 April 20,225 April 20,22	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September October November December	Units Billed	Hothork	Amount	Units Billed	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount	Units Billed	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount	Amount \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-
February 29,161 \$ 3,6600 \$ 106,729 29,666 \$ 0,8700 \$ 25,5809 28,989 \$ 2,0200 \$ 58,556 \$ 8 44,368 April 27,069 \$ 3,6600 \$ 99,146 29,680 \$ 0,8700 \$ 25,622 29,003 \$ 2,0200 \$ 58,556 \$ 8 44,408 April 25,197 \$ 3,6600 \$ 92,221 27,659 \$ 0,8700 \$ 24,063 27,028 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 99,347 29,199 \$ 0,8700 \$ 25,403 28,532 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 123,466 5 0,596 \$ 0,8700 \$ 25,403 28,532 \$ 2,0200 \$ 57,336 \$ 83,038 June 33,734 \$ 3,6600 \$ 123,466 55,566 \$ 0,8700 \$ 31,282 \$ 35,136 \$ 2,0200 \$ 70,375 \$ 100,2257 July 32,211 \$ 3,6600 \$ 117,892 \$ 3,536 \$ 0,8700 \$ 3,1282 \$ 35,136 \$ 2,0200 \$ 70,375 \$ 100,2257 August 31,237 \$ 3,6600 \$ 114,327 \$ 36,536 \$ 0,8700 \$ 31,373 \$ 35,800 \$ 2,0200 \$ 72,317 \$ 104,190 \$ 10,400 \$ 1,40	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November December Total	Units Billed	Rate	Amount	Units Billed	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount	Units Billed	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$ -	Total Connec	
February 29,161 \$ 3,6600 \$ 106,729 29,666 \$ 0,8700 \$ 25,809 28,989 \$ 2,0200 \$ 58,558 \$ 84,368 Agric 10,709 \$ 3,6600 \$ 99,146 29,680 \$ 0,8700 \$ 25,822 29,003 \$ 2,0200 \$ 58,558 \$ 84,468 April 25,197 \$ 3,6600 \$ 92,221 27,659 \$ 0,8700 \$ 24,063 27,028 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 99,347 29,199 \$ 0,8700 \$ 25,403 28,552 \$ 2,0200 \$ 54,597 \$ 78,660 May 27,155 \$ 3,6600 \$ 123,466 5 59,66 \$ 0,8700 \$ 25,403 28,552 \$ 2,0200 \$ 57,636 \$ 83,038 June 33,734 \$ 3,6600 \$ 123,466 55,566 \$ 0,8700 \$ 31,282 \$ 35,136 \$ 2,0200 \$ 70,375 \$ 100,257 July 32,211 \$ 3,6600 \$ 117,892 \$ 3,560 \$ 0,8700 \$ 30,754 \$ 34,543 \$ 2,0200 \$ 70,375 \$ 100,257 August 31,237 \$ 3,6600 \$ 114,327 \$ 36,536 \$ 0,8700 \$ 31,282 \$ 35,136 \$ 2,0200 \$ 72,317 \$ 104,190 \$ 10,200 \$ 10,	Total  Add Extra Host Here (II) (if needed) Month  January February March April May June July August September October November December Total Total Month	Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount  \$ -	Units Billed	Rate  \$ -	Amount  \$ -	Units Billed  Transfor Units Billed	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount  \$	Total Connec	
April         25,197         \$         3,6600         \$ 92,221         27,699         \$ 0,8700         \$ 24,063         27,028         \$ 2,0200         \$ 54,997         \$ 78,660           May         27,155         \$ 3,6600         \$ 99,387         29,199         \$ 0,8700         \$ 25,403         28,532         \$ 2,0200         \$ 57,836         \$ 83,038           June         33,734         \$ 3,6600         \$ 123,466         35,956         \$ 0,8700         \$ 31,282         35,136         \$ 2,0200         \$ 70,775         \$ 100,2257           July         32,211         \$ 3,6600         \$ 117,892         36,536         \$ 0,8700         \$ 31,274         34,543         \$ 2,0200         \$ 70,775         \$ 100,2257           August         31,237         \$ 3,6600         \$ 114,327         36,536         \$ 0,8700         \$ 31,673         35,800         \$ 70,248         \$ 102,257           August         31,227         \$ 3,6600         \$ 114,327         36,580         \$ 0,8700         \$ 31,673         35,800         \$ 70,248         \$ 104,190           September         31,822         \$ 3,6600         \$ 79,916         28,273         \$ 0,870         \$ 24,597         27,628         \$ 2,0200         \$ 55,088         \$ 80,400 </td <td>Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July August September Octom Notember December Total  Month  January</td> <td>Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>Rate</td> <td>Amount  S 110,444</td> <td>Units Billed Units Billed 30.665</td> <td>Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -</td> <td>Amount \$ 26,679</td> <td>Units Billed  Transfor Units Billed</td> <td>Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$</td> <td>Amount \$</td> <td>Total Connect  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td></td>	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July August September Octom Notember December Total  Month  January	Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount  S 110,444	Units Billed Units Billed 30.665	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 26,679	Units Billed  Transfor Units Billed	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount \$	Total Connect  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
May 27,155 \$ 3,6600 \$ 99,387 29,199 \$ 0,8700 \$ 25,403 28,502 \$ 2,0000 \$ 57,636 \$ 83,038 June 33,734 \$ 3,6600 \$ 123,466 59,566 \$ 0,8700 \$ 31,282 35,136 \$ 2,0200 \$ 70,975 \$ 102,257 July 32,211 \$ 3,6600 \$ 117,892 35,350 \$ 0,8700 \$ 31,262 35,136 \$ 2,0200 \$ 69,777 \$ 100,532 4,000 \$ 1,237 \$ 3,6600 \$ 114,827 36,636 \$ 0,8700 \$ 31,873 35,800 \$ 2,0200 \$ 72,317 \$ 104,190 \$ 1,000 \$ 1	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November December Total Total Month January February	Units Billed  Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount  \$	Units Billed  Units Billed  Units Billed	Rate \$ - \$ - \$ - \$ - \$ \$	Amount  \$	Units Billed  Transfor Units Billed 29.965 28.989	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$  Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ection t
June         33,734         \$ 3,6600         \$ 123,466         55,966         \$ 0,8700         \$ 31,282         \$ 5,136         \$ 2,0200         \$ 70,775         \$ 102,257           July         32,211         \$ 3,6600         \$ 117,892         \$ 3,536         \$ 0,8700         \$ 31,287         34,543         \$ 2,0200         \$ 70,775         \$ 102,257           August         31,237         \$ 3,6600         \$ 114,327         36,560         \$ 0,8700         \$ 31,873         35,800         \$ 70,248         \$ 102,247           October         31,882         \$ 3,6600         \$ 116,688         36,982         \$ 0,8700         \$ 31,267         36,703         \$ 2,0200         \$ 70,548         \$ 102,747           October         26,753         \$ 3,6600         \$ 97,916         28,273         \$ 0,8700         \$ 24,597         27,628         \$ 2,0200         \$ 55,068         \$ 80,400           November         14,688         \$ 3,6600         \$ 143,288         17,871         \$ 0,8700         \$ 15,548         17,463         \$ 2,0200         \$ 35,276         \$ 50,824           December         39,150         \$ 3,6600         \$ 1,275,264         379,453         0,87         330,124         370,796         \$ 2,02         749,009         \$ 1,0	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July  August September October Total  Total  Month  January February	Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount \$ 110,444 \$ 106,729 \$ 99,146	Units Billed Units Billed 30.665 29.686	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$	Units Billed  Transfol Units Billed  29.965 28,989 29.003	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ nnection Amount \$ 60,530 \$ 58,558 \$ 8,858	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ection t 37,209 34,368 34,408
July         32_211         \$ 3,6600         \$ 117,892         23,535         \$ 0,8700         \$ 30,754         34,543         \$ 2,0200         \$ 69,777         \$ 100,532           Auoust         31,227         \$ 3,6600         \$ 114,327         36,636         \$ 0,8700         \$ 31,873         35,800         \$ 72,317         \$ 104,190           September         31,882         \$ 3,6600         \$ 116,688         35,892         \$ 0,8700         \$ 31,226         35,073         \$ 2,0200         \$ 70,484         \$ 102,074           October         26,753         \$ 3,6600         \$ 79,916         28,273         \$ 0,8700         \$ 2,4597         27,628         \$ 2,0200         \$ 55,808         \$ 80,406           November         14,888         \$ 3,6600         \$ 13,288         17,871         \$ 0,8700         \$ 37,067         41,834         \$ 2,0200         \$ 84,100         \$ 121,188           December         39,150         \$ 3,6600         \$ 143,288         17,871         \$ 0,8700         \$ 15,548         17,463         \$ 2,0200         \$ 36,276         \$ 50,824           Total         348,433         \$ 3,66         \$ 1,275,264         379,453         0,87         330,124         370,796         \$ 2,02         749,009         \$ 1,07	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September October November December Total Total Month January February March April	Units Billed  Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount  \$  Amount \$ 110,444 \$ 191,442 \$ 99,146 \$ 99,221	Units Billed  Units Billed  Units Billed  30.665 29.666 29.680 27.689	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Units Billed  Transfor Units Billed 29.965 28.989 29.003 27.028	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Total Connec	ection  8 37,209 34,368 34,408 34,408
August 31.237 \$ 3,6600 \$ 114,327 \$ 36,560 \$ 0,0700 \$ 313.673 \$ 35,800 \$ 2,0200 \$ 72,317 \$ 104,190 \$ 14,000 \$ 14	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July  August September October November December  Total  Month  January February  March April Month  January February  March April May	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 106,729 \$ 199,748 \$ 99,221 \$ 99,387	Units Billed  Units Billed  30.665 29.680 27.659 29.199	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount \$ 26.679 \$ 25.809 \$ 25.822 \$ 24.063 \$ 25,403	Units Billed  Transfol Units Billed  29.965 28.989 29.003 27.028 28.532	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ nnection Amount \$ 60,530 \$ 58,586 \$ 54,597 \$ 57,636	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t
September   31,882 \$ 3,6600 \$ 116,688   35,892 \$ 0,8700 \$ 31,226   35,073 \$ 2,0200 \$ 70,448 \$ 102,074	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November December Total  Total  Month  January February March April May June July August Apple Apple Total  Total  January February March April May June	Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount  \$ 10,449 \$ 10,449 \$ 99,481 \$ 99,287 \$ 99,387 \$ 123,466	Units Billed  Units Billed  30.665 29.680 27.659 29.199 35.956	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Units Billed  Transfor Units Billed  29.965 28.989 29.003 27.028 28.532 35.136	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Total Connect	t
October         26,753         \$ 3,6600         \$ 97,916         28,273         \$ 0,8700         \$ 24,597         27,628         \$ 2,0200         \$ 5,008         \$ 80,416           November         14,688         \$ 3,6600         \$ 53,788         42,606         \$ 0,8700         \$ 37,076         41,634         \$ 2,0200         \$ 84,100         \$ 121,168           December         39,150         \$ 3,6600         \$ 143,288         17,871         \$ 0,870         \$ 15,548         17,463         \$ 2,0200         \$ 35,276         \$ 50,824           Total         348,433         \$ 3,66         \$ 1,275,264         379,453         \$ 0,87         \$ 330,124         370,796         \$ 202         \$ 749,009         \$ 1,079,133           Low Voltage Switchgear Credit (if applicable)         \$ 0.200	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July  August September October November December  Total  Month  January February  March April  Month  January February  March April May June July  June July	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount  \$ 10,444 \$ 196,746 \$ 9,946 \$ 9,948 \$ 9,937 \$ 123,466 \$ 117,892	Units Billed  Units Billed  30.665 29.680 27.659 29.199 35.356	Rate \$ - \$ - \$ - \$ - \$ \$	Amount  \$ 26.679 \$ 25.809 \$ 25.822 \$ 24.063 \$ 25,403 \$ 31,282 \$ 30,754	Units Billed  Transfor  Units Billed  29,965 28,989 29,003 27,028 28,532 35,136 34,543	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ nnection Amount \$ 60,530 \$ 58,588 \$ 54,597 \$ 77,975 \$ 69,777	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t
November 14,888 \$ 3,8600 \$ 53,788 42,606 \$ 0,8700 \$ 37,087 41,634 \$ 2,0200 \$ 84,100 \$ 121,168   December 39,150 \$ 3,660 \$ 143,288 17,871 \$ 0,8700 \$ 15,548 17,463 \$ 2,0200 \$ 84,100 \$ 121,168   17,463 \$ 2,0200 \$ 35,276 \$ 50,824    Total 348,433 \$ 3,66 \$ 1,275,264 379,453 \$ 0.87 \$ 330,124 370,796 \$ 2,02 \$ 749,009 \$ 1,079,133    Low Voltage Switchgear Credit (if applicable) \$ -	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November December Total  Total  Month  January February March April May June July August	Units Billed  Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount  \$ 10,449 \$ 99,426 \$ 99,426 \$ 99,387 \$ 123,466 \$ 117,892 \$ 114,327	Units Billed  Units Billed  30.665 29.680 29.680 27.659 29.199 35.956 35.350 36.636	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Units Billed  Transfor Units Billed  29.965 28.989 29.003 27.028 28.532 35.136 34.543 35.800	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount  \$  \$  mnection  Amount  \$ 60.530 \$ 58.558 \$ 58.598 \$ 76.396 \$ 77.636 \$ 70.975 \$ 69.777 \$ 72.317	Total Connect	537,209 34,368 34,408 36,3038 30,038 22,257
December 39,150 \$ 3,6600 \$ 143,288 17,871 \$ 0,8700 \$ 15,548 17,463 \$ 2,0200 \$ 35,276 \$ 50,824  Total 348,433 \$ 3,66 \$ 1,275,264 379,453 \$ 0.87 \$ 330,124 370,796 \$ 2,02 \$ 749,000 \$ 1,079,133  Low Voltage Switchgear Credit (if applicable) \$	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April  May June July  August September  Total  Total  Month  January February  March April  Jorenber  Total  Month  January February  March April May June July August September	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount  \$ 10,444 \$ 106,746 \$ 196,746 \$ 92,316 \$ 123,466 \$ 123,466 \$ 114,827 \$ 116,828	Units Billed  Units Billed  Units Billed  30,665 29,666 29,666 29,659 29,199 35,956 35,350 36,636 35,882	Rate \$ - \$ - \$ - \$ - \$ \$	Amount  \$ 26,679 \$ 25,809 \$ 25,822 \$ 24,063 \$ 31,226 \$ 30,754 \$ 31,873 \$ 31,236	Units Billed  Transfor  Units Billed  29,965 28,889 29,003 27,028 28,532 35,136 34,543 35,800 35,073	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ nnection Amount \$ 60.530 \$ 58.588 \$ 54.597 \$ 77.636 \$ 77.637 \$ 72.317 \$ 72.317	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t
Total         348,433         \$ 3.66         \$ 1,275,264         379,453         \$ 0.87         \$ 330,124         370,796         \$ 2.02         \$ 749,009         \$ 1,079,133           Low Voltage Switchgear Credit (if applicable)         \$ -	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November Total  Total  Month  January February March April May June July August September October September October November October	Units Billed  Units Billed  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rate	Amount \$ 10,444 \$ 190,449 \$ 99,46 \$ 192,466 \$ 117,892 \$ 114,827 \$ 116,688 \$ 97,916	Units Billed  Units Billed  30.665 29.680 27.659 29.199 35.956 35.350 36.636 35.892 28.273	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Units Billed  Transfor Units Billed  29.965 28.989 29.003 27.028 28.532 35.136 34.543 35.800 35.073 27.628	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount  \$	Total Connec	t
Low Voltage Switchgear Credit (if applicable) \$ -	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April May June July August September October November Total  Month  January February  March April Month January February March April May June July August September October November Decomber	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 190,295 \$ 99,287 \$ 123,466 \$ 117,862 \$ 114,628 \$ 114,628 \$ 97,916 \$ 53,758	Units Billed  Units Billed  30,665 29,666 29,669 27,659 29,199 35,956 35,359 36,636 35,389 28,273 42,606	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Transfol Units Billed  29,965 28,989 27,028 26,532 35,136 34,543 35,800 35,073 27,628 41,634	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t
Low Voltage Switchgear Credit (if applicable) \$ -	Total  Add Extra Host Here (II)  (if needed)  Month  January February  March April May June July August September October November Total  Month  January February  March April Month January February March April May June July August September October November Decomber	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 190,295 \$ 99,287 \$ 123,466 \$ 117,862 \$ 114,628 \$ 114,628 \$ 97,916 \$ 53,758	Units Billed  Units Billed  30,665 29,666 29,669 27,659 29,199 35,956 35,359 36,636 35,389 28,273 42,606	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Transfol Units Billed  29,965 28,989 27,028 26,532 35,136 34,543 35,800 35,073 27,628 41,634	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$	Total Connec  Amount  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t
	Total  Add Extra Host Here (II) (If needed) Month  January February March Aoril May June July August September October November December  Total  Month  January February March April March April Month July August September October November October November October November April July August September April July August September October November October November October November	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 106,729 \$ 99,421 \$ 17,892 \$ 114,228 \$ 114,228 \$ 143,288	Units Billed  Units Billed  30,665 29,666 29,666 27,659 25,959 36,636 35,982 28,273 42,606 17,871	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Amount  \$ 26.679 \$ 25.809 \$ 25.829 \$ 24.063 \$ 31.287 \$ 31.873 \$ 31.873 \$ 31.873 \$ 11.266 \$ 24.597 \$ 15,548	Transfol Units Billed 29.965 29.389 29.003 27.032 25.532 35.500 35.073 27.628 41.634 17.463	Rate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Amount  \$	Total Connect  S S S S S S S S S S S S S S S S S S S	t 37,209 44,368 78,660 20,2277 40,198 20,227 40,198 20,226 70,532 20,274 41,190 20,168
Total including deduction for Low Voltage Switchgear Credit \$ 1,079,133	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September October November December  Total  Month  January February March April	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 106,729 \$ 99,421 \$ 17,892 \$ 114,228 \$ 114,228 \$ 143,288	Units Billed  Units Billed  30,665 29,666 29,666 27,659 25,959 36,636 35,982 28,273 42,606 17,871	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$	Transfol Units Billed 29.965 29.389 29.003 27.632 35.136 34.543 35.800 35.073 27.628 41.634 17.463	Rate \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$	Amount  \$	Total Connect	t 37,209 44,368 78,660 20,2277 40,198 20,227 40,198 20,226 70,532 20,274 41,190 20,168
	Total  Add Extra Host Here (II) (If needed) Month  January February March April May June July August September October November December  Total  Month  January February March April	Units Billed  Units Billed  S S S S S S S S S S S S S S S S S S	Rate	Amount \$ 110,444 \$ 106,729 \$ 99,421 \$ 17,892 \$ 114,228 \$ 114,228 \$ 143,288	Units Billed  Units Billed  30,665 29,666 29,666 27,659 25,959 36,636 35,982 28,273 42,606 17,871	Rate  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$	Transfol Units Billed 29.965 29.389 29.003 27.632 35.136 34.543 35.800 35.073 27.628 41.634 17.463	Rate \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$ \$ \$	Amount  \$	Total Connect	t 37,209 44,368 78,660 20,2277 40,198 20,227 40,198 20,226 70,532 20,274 41,190 20,168



The purpose of this sheet is to calculate the expected billing when current 2018 Uniform Transmission Rates are applied against historical 2017 transmission units.

IESO		Network		Li	ne Connection	ı	Transfo	ormation Co	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	30,176 \$ 29,161 \$	3.6100	\$ 108,935	30,665	\$ 0.9500	\$ 29,132	29,965	\$ 2.3400	\$ 70,119	\$ 99,251
February	29,161	3.6100	\$ 105,271	29,666		\$ 28,183	28,989	\$ 2.3400	\$ 67,835	\$ 96,018
March April	27,089 \$ 25,197 \$	3.6100 3.6100	\$ 97,791 \$ 90,961	29,680 27,659	\$ 0.9500 \$ 0.9500	\$ 28,196 \$ 26,276	29,003 27,028	\$ 2.3400 \$ 2.3400	\$ 67,867 \$ 63,246	\$ 96,064 \$ 89,522
Mav	27,155	3.6100	\$ 98,030	29,199		\$ 27,739	28,532	\$ 2.3400	\$ 66,766	\$ 94,505
June	33,734	3.6100	\$ 121,780	35,956	\$ 0.9500	\$ 34,159	35,136	\$ 2.3400	\$ 82,218	\$ 116,377
July	32,211 \$		\$ 116,282	35,350	\$ 0.9500	\$ 33,582	34,543	\$ 2.3400	\$ 80,831	\$ 114,413
August	31,237		\$ 112,766	36,636	\$ 0.9500	\$ 34,804	35,800	\$ 2.3400	\$ 83,773	\$ 118,577
September October	31,882 \$ 26,753 \$	3.6100 3.6100	\$ 115,094 \$ 96,578	35,892 28,273	\$ 0.9500 \$ 0.9500	\$ 34,097 \$ 26,859	35,073 27,628	\$ 2.3400 \$ 2.3400	\$ 82,072 \$ 64,649	\$ 116,169 \$ 91,508
November	14,688		\$ 53,024	42,606		\$ 40,476	41,634	\$ 2.3400	\$ 97,423	\$ 137,899
December	39,150	3.6100	\$ 141,330	17,871	\$ 0.9500	\$ 16,978	17,463	\$ 2.3400	\$ 40,864	\$ 57,842
Total	348.433 \$	3.61	\$ 1,257,842	379.453	\$ 0.95	\$ 360.480	370.796	\$ 2.34	\$ 867,664	\$ 1,228,144
Hydro One	010,100	Network	1,201,012		ne Connection			ormation Co		Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	- \$	3.1942			\$ 0.7710	\$ -		\$ 1.7493	s -	\$ -
February	- 3	3.1942	\$ -	-		\$ -		\$ 1.7493	\$ -	\$ -
March	- \$	3.1942	\$ -	-	\$ 0.7710	\$-	-	\$ 1.7493	\$ -	\$ -
April	- \$		\$ -			\$ -	-	\$ 1.7493	\$ -	\$ -
May June	- \$ - \$		\$ - \$ -	-		\$ - \$ -	-	\$ 1.7493 \$ 1.7493	\$ - \$ -	\$ - \$ -
July	- 3		s -			\$ - \$ -		\$ 1.7493	\$ -	\$ -
August	- 3		\$ -	-		\$ -		\$ 1.7493	\$ -	š -
September	- \$		\$ -	-		\$ -	-	\$ 1.7493	\$ -	\$ -
October	- \$		\$ -	-		\$ -	-	\$ 1.7493	\$ -	\$ -
November December	- S	3.1942 3.1942	\$ - \$ -	-		\$ - \$ -	-	\$ 1.7493 \$ 1.7493	\$ - \$ -	\$ - \$ -
	- 3	3.1942	-		\$ 0.7710	<b>5</b> -		\$ 1.7493	\$ -	
Total			\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
Add Extra Host Here (I)		Network		Li	ne Connection	1	Transfo	ormation Co	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	- \$	- :	\$ -	-	\$ -	\$ -	-	\$ -	\$ -	\$ -
February	- \$	- :	\$ -	-		\$ -	-	\$ -	\$ -	\$ -
March	- 9		\$ -	-		\$ -	-	\$ -	\$ -	\$ -
April May	- \$ - \$	-	\$ - \$ -	-	\$ - \$ -	\$ - \$ -	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
June	- 3	-	\$ - \$ -			\$ - \$ -		\$ -	\$ -	\$ -
July	- 3		\$ -		\$ -	\$ -	-	\$ -	š -	\$ -
August	- \$	- :	\$ -			\$ -		\$ -	\$ -	\$ -
September	- \$	-	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
October	- \$		\$ -			\$ -	-	\$ -	\$ -	s -
November December	- 9	-	\$ - \$ -	-	\$ - \$ -	\$ - \$ -	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
			· -			•	•	ş -	• -	
Total	- \$	-	\$ -		\$ -	\$ -	-	\$ -	\$ -	\$ -
Add Extra Host Here (II)		Network		Li	ne Connection	ı	Transfo	rmation Co	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	- \$	- :	\$ -		\$ -	\$ -		\$ -	\$ -	<b>s</b> -
February March	- S	-	\$ - \$ -		\$ - \$ -	\$ - \$ -	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
April	- 9		\$ - \$ -			\$ - \$ -		\$ -	\$ -	\$ -
May	- 3	-	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
June	- \$	- :	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
July	- \$	- :	\$ -	-	\$ - :	\$ -	-	\$ -	\$ -	\$ -
August September	- S		\$ - \$ -	-		\$ - \$ -	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
October	- 3		5 - 5 -			\$ - \$ -		\$ - \$ -	\$ -	\$ -
November	- 3		\$ -			\$ -		\$ -	\$ -	\$ -
December	- \$	- :	-	-		\$ -	-	\$ -	\$ -	\$ -
Total	- \$	- :	\$ -		\$ -	\$ -		\$ -	\$ -	\$ -
Total		Network		Li	ne Connection	1	Transfo	rmation Co	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	30,176	3.6100	\$ 108,935	30,665	\$ 0.9500	\$ 29,132	29,965	\$ 2.3400	\$ 70,119	\$ 99,251
February	29,161	3.6100	\$ 105,271	29,666	\$ 0.9500	\$ 28,183	28,989	\$ 2.3400	\$ 67,835	\$ 96,018
March	27,089	3.6100	\$ 97,791	29,680	\$ 0.9500	\$ 28,196	29,003	\$ 2.3400	\$ 67,867	\$ 96,064
April May	25,197 \$ 27,155 \$	3.6100 3.6100	\$ 90,961 \$ 98,030	27,659 29,199	\$ 0.9500 \$ 0.9500	\$ 26,276 \$ 27,739	27,028 28,532	\$ 2.3400 \$ 2.3400	\$ 63,246 \$ 66,766	\$ 89,522 \$ 94,505
June	33,734		\$ 121,780	29, 199 35.956		\$ 27,739 \$ 34,159	26,532 35,136	\$ 2.3400	\$ 82,218	\$ 94,505
July	32,211		\$ 116,282	35,350		\$ 33,582	34,543	\$ 2.3400	\$ 80,831	\$ 114,413
August	31,237	3.6100	\$ 112,766	36,636	\$ 0.9500	\$ 34,804	35,800	\$ 2.3400	\$ 83,773	\$ 118,577
September	31,882 \$	3.6100	\$ 115,094	35,892	\$ 0.9500	\$ 34,097	35,073	\$ 2.3400	\$ 82,072	\$ 116,169
October	26,753		\$ 96,578	28,273 42,606		\$ 26,859 \$ 40,476	27,628	\$ 2.3400	\$ 64,649	\$ 91,508
November December	14,688 \$ 39.150 \$		\$ 53,024 \$ 141,330	42,606 17,871		\$ 40,476 \$ 16,978	41,634 17,463	\$ 2.3400 \$ 2.3400	\$ 97,423 \$ 40,864	\$ 137,899 \$ 57.842
Total	348,433		\$ 1,257,842	379,453		\$ 360,480	,			
rotal	348,433	3.61	1,257,842	379,453	\$ 0.95	a 360,480	370,796	\$ 2.34	\$ 867,664	
							Low Voltage Swit			\$ -
						Total including	g deduction for Lov	w Voltage S	witchgear Credit	\$ 1,228,144

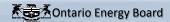
13. RTSR - Current Wholesal



The purpose of this sheet is to calculate the expected billing when forecasted 2019 Uniform Transmission Rates are applied against historical 2017 transmission units.

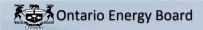
IESO		Network		L	ine Connection		Transfe	ormation Cor	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	30,176	\$ 3.6100	\$ 108,935	30,665	\$ 0.9500 \$	29,132	29,965	\$ 2.3400	\$ 70,119	\$ 99,251
February	29,161	\$ 3.6100	\$ 105,271	29,666	\$ 0.9500 \$	28,183	28,989	\$ 2.3400	\$ 67,835	\$ 96,018
March	27,089		\$ 97,791	29,680	\$ 0.9500 \$	28,196	29,003	\$ 2.3400	\$ 67,867	\$ 96,064
April	25,197	\$ 3.6100	\$ 90,961	27,659	\$ 0.9500 \$	26,276	27,028	\$ 2.3400	\$ 63,246	\$ 89,522
May	27,155 33,734		\$ 98,030 \$ 121,780	29,199 35.956	\$ 0.9500 \$ \$ 0.9500 \$	27,739 34.159	28,532 35,136	\$ 2.3400 \$ 2.3400	\$ 66,766 \$ 82,218	\$ 94,505 \$ 116,377
June July	32,211		\$ 121,760 \$ 116,282	35,350	\$ 0.9500 \$	33,582	34,543	\$ 2.3400	\$ 82,218 \$ 80,831	\$ 114,413
August	31,237		\$ 112,766	36,636	\$ 0.9500 \$	34,804	35,800	\$ 2.3400	\$ 83,773	\$ 118,577
September	31,882		\$ 115,094	35,892	\$ 0.9500 \$	34,097	35,073	\$ 2.3400	\$ 82,072	\$ 116,169
October	26,753		\$ 96,578		\$ 0.9500 \$	26,859	27,628	\$ 2.3400	\$ 64,649	\$ 91,508
November	14,688		\$ 53,024	42,606	\$ 0.9500 \$	40,476	41,634	\$ 2.3400	\$ 97,423	\$ 137,899
December	39,150	•	\$ 141,330	17,871	\$ 0.9500 \$	16,978	17,463	\$ 2.3400	\$ 40,864	\$ 57,842
Total	348,433	\$ 3.61	\$ 1,257,842	379,453	\$ 0.95 \$	360,480	370,796	\$ 2.34	\$ 867,664	\$ 1,228,144
Hydro One		Network		L	ine Connection		Transfe	ormation Cor	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	-	\$ 3.1942	\$ -	-	\$ 0.7710 \$	-	-	\$ 1.7493	\$ -	\$ -
February			\$ -		\$ 0.7710 \$	-		\$ 1.7493	\$ -	\$ -
March April			\$ - \$ -		\$ 0.7710 \$ \$ 0.7710 \$	-	-	\$ 1.7493 \$ 1.7493	\$ - \$ -	\$ - \$ -
May			\$ - \$ -		\$ 0.7710 \$			\$ 1.7493	\$ -	\$ -
June	-		\$ -		\$ 0.7710 \$	-	-	\$ 1.7493	\$ -	\$ -
July	-	\$ 3.1942	\$ -	-	\$ 0.7710 \$	-	-	\$ 1.7493	\$ -	\$ -
August	-		\$ -		\$ 0.7710 \$	-	-	\$ 1.7493	\$ -	\$ -
September	-		\$ -	-	\$ 0.7710 \$	-	-	\$ 1.7493	\$ -	\$ -
October November	-	\$ 3.1942 \$ 3.1942	\$ - \$ -		\$ 0.7710 \$ \$ 0.7710 \$			\$ 1.7493 \$ 1.7493	\$ - \$ -	\$ - \$ -
December			\$ -		\$ 0.7710 \$	- :	:	\$ 1.7493	\$ -	\$ -
Total		\$ -	\$ -		\$ - \$			\$ -	\$ -	\$ -
Add Extra Host Here (I)		Network		L	ine Connection		Transfe	ormation Cor	nnection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	-	\$ -	\$ -	-	\$ - \$		-	\$ -	\$ -	\$ -
February	-		\$ -	-	\$ - \$	-	-	\$ -	\$ -	\$ -
March			\$ -	-	\$ - \$	-	-	\$ -	\$ -	\$ -
April	-		\$ -	-	\$ - \$	-		\$ -	\$ -	\$ -
May June			\$ - \$ -		\$ - \$ \$ - \$	-	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
July			\$ -		\$ - \$			\$ -	\$ -	\$ -
August	-		\$ -		\$ - \$	-	-	\$ -	\$ -	\$ -
September	-		\$ -	-	\$ - \$	-	-	\$ -	\$ -	\$ -
October	-		\$ -	-	\$ - \$	-		\$ -	\$ -	\$ -
November December			\$ - \$ -		\$ - \$ \$ - \$			\$ - \$ -	\$ - \$ -	\$ - \$ -
Total		• -	• .		• - •			•	•	<u>s</u> -
Add Extra Host Here (II)		Network	<u> </u>		ine Connection		Transfe	ormation Cor	nection	Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
	Onits Billed			Office Diffee		Allouik	Olitis Billed			
January February			\$ - \$ -		\$ - \$ \$ - \$		-	\$ - \$ -	\$ - \$ -	\$ - \$ -
March			\$ -		\$ - \$			\$ -	\$ -	\$ -
April			\$ -		\$ - \$	-	-	\$ -	\$ -	\$ -
May	-	\$ -	\$ -	-	\$ - \$	-	-	\$ -	\$ -	\$ -
June			\$ -	-	\$ - \$	-		\$ -	\$ -	\$ -
July August	-		\$ - \$ -	-	\$ - \$ \$ - \$	-	-	\$ - \$ -	\$ - \$ -	\$ - \$ -
September			\$ - \$ -		\$ - \$ \$ - \$			\$ - \$ -	\$ -	\$ - \$ -
October	-		\$ -		\$ - \$	-	-	\$ -	\$ -	\$ -
November	-	\$ -	\$ -	-	\$ - \$		-	\$ -	\$ -	\$ -
December			\$ -		\$ - \$	•		\$ -	\$ -	\$ -
Total		<u> </u>	\$ -		\$ - \$		-	\$ -	\$ -	\$ -
Total		Network			ine Connection			ormation Cor		Total Connection
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Amount
January	30,176		\$ 108,935	30,665	\$ 0.95 \$	29,132	29,965	\$ 2.34	\$ 70,119	\$ 99,251
February	29,161		\$ 105,271	29,666	\$ 0.95 \$	28,183	28,989	\$ 2.34	\$ 67,835	\$ 96,018
March April	27,089 25,197		\$ 97,791 \$ 90,961	29,680 27,659	\$ 0.95 \$ \$ 0.95 \$	28,196 26,276	29,003 27,028	\$ 2.34 \$ 2.34	\$ 67,867 \$ 63,246	\$ 96,064 \$ 89,522
May	27,155		\$ 98,030	29,199	\$ 0.95 \$	27,739	28,532	\$ 2.34	\$ 66,766	\$ 94,505
June	33,734	\$ 3.61	\$ 121,780	35,956	\$ 0.95 \$	34,159	35,136	\$ 2.34	\$ 82,218	\$ 116,377
July	32,211	\$ 3.61	\$ 116,282	35,350	\$ 0.95 \$	33,582	34,543	\$ 2.34	\$ 80,831	\$ 114,413
August	31,237		\$ 112,766	36,636	\$ 0.95 \$	34,804	35,800	\$ 2.34	\$ 83,773	\$ 118,577
September	31,882		\$ 115,094 \$ 96,578	35,892	\$ 0.95 \$ \$ 0.95 \$	34,097	35,073	\$ 2.34	\$ 82,072 \$ 64,649	\$ 116,169 \$ 91.508
October November	26,753 14,688		\$ 96,578 \$ 53,024	28,273 42,606	\$ 0.95 \$ \$ 0.95 \$	26,859 40,476	27,628 41,634	\$ 2.34 \$ 2.34	\$ 64,649 \$ 97,423	\$ 91,508 \$ 137,899
December	39,150	\$ 3.61		17,871	\$ 0.95 \$	16,978	17,463		\$ 40,864	\$ 57,842
Total	348,433		\$ 1,257,842	379,453	\$ 0.95 \$	360,480	370,796	\$ 2.34	\$ 867,664	\$ 1,228,144
	540,433	2 0.01	- 1,201,042	51 3,433	- J.JJ 4	300,400				
							Low Voltage Sw			\$ -
						Total includ	ing deduction for Lo	w Voltage S	witchgear Credit	\$ 1,228,144

14. RTSR - Forecast Wholesale



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

Residential Service Classification   Real Transmission Rate - Network Service Rate   SWW   0.0064   S0.108.285   0   30.0848   16.4%   200.029   0.00041
General Service Of 0 1-498 NV Service Classification   Rate   Transmission Rate - Network Service Rate   SNW   2.9561   1.92.25   5.937,900   32.67%   40.96.271   1.9302
General Service (Dot 70   1,498 W Service Classification   Retail Transmission Rate - Interval Metered   \$4W   2,9661   \$40.255   \$38,971   27.5%   348,271   1,8982
General Service Equal To Of Greater Than 1,500 MY Service Classification   Retail Transmission Rate - Network Service Rate
United Principal Control of Service Classification   Retail Transmission Rate - Network Service Rate   SkWh   0.0058   367,959   0   2,134   0.1%   1,371   0.0037   1,0037
Senten Lighting Service Classification Retail Transmission Rate - Network Service Rate Street Lighting Service Classification Retail Transmission Rate - Network Service Rate Rate Class Rate Class Rate Description  Retail Transmission Rate - Network Service Rate Rate Class Rate Description  Retail Transmission Rate - Network Service Rate Rate Class Rate Description  Retail Transmission Rate - Internation Rate - Network Service Rate Rate Class Rate Description  Retail Transmission Rate - Internation Rate - Network Service Rate Rate Class Rate Description  Retail Transmission Rate - Network Service Rate Rate Class Rate Description  Retail Transmission Rate - Network Service Rate Rate Class Service Classification Retail Transmission Rate - Internation Rate - Internation Rate - Network Service Rate Rate Class Rate Transmission Rate - Network Service Rate Rate Class Rate - Internation Rate - Interna
Street Lighting Service Classification   Retail Transmission Rate - Network Service Rate   Switch
The purpose of this table is to re-align the current RTS Connection Rates to recover current wholesale connection costs.  Rate Class  Rate Description  Real Transmission Rate - Line and Transformation Connection Service Rate General Service Classification General Service Less Than 50 kW Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate General Service Sto To 4,99 kW Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate General Service Sto To 4,99 kW Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate General Service Sto To 4,99 kW Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate General Service Sto To 4,99 kW Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate Real Transmission Rate - Line and Transformation Connection Service Rate Interval Metered SwW 1, 2, 2601 Servino Lipsing Service Classification Real Transmission Rate - Line and Transformation Connection Service Rate SwW 1, 2, 2, 201 No. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
Rate Class  Rate Description  Residential Service Classification Residential Service Serv
Rate Class   Rate Description   Unit   Current RTSR   Connection   C
General Service Less Than 50 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   0.0054   20,719,625   0   111,888   6.1%   75,047   0.0036   General Service 50 To 4980 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   2.0801   182,325   514,175   28.1%   344,882   1.8916   General Service Equal To 07 Gerater Than 15,00 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered   \$kW   2.8201   111,930   315,654   17.2%   21.1%   344,882   1.8916   General Service Equal To 07 Gerater Than 15,00 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   0.0054   367,959   0   1,987   0.1%   1.333   0.0036   Sentine Lighting Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   1.7002   3,704   6,298   0.3%   4,224   1.1404   1.14
General Service Less Than 50 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   0.0054   20,719,625   0   111,888   6.1%   75,047   0.0036   General Service 50 To 4980 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   2.0801   182,325   514,175   28.1%   344,882   1.8916   General Service Equal To 07 Gerater Than 15,00 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered   \$kW   2.8201   111,930   315,654   17.2%   21.1%   344,882   1.8916   General Service Equal To 07 Gerater Than 15,00 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   0.0054   367,959   0   1,987   0.1%   1.333   0.0036   Sentine Lighting Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   \$kW   1.7002   3,704   6,298   0.3%   4,224   1.1404   1.14
General Service 50 To 4.99 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   SkW   2.0894   28.2783   585,191   32.0%   392.516   1.3880   General Service 50 To 1.499 kW Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   SkW   2.8201   111,930   315,654   17.2%   211,724   1.8916   General Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   SkW   0.0054   367,959   0   1,987   0.1%   1,333   0.0036   Sertinel Lighting Service Classification   Retail Transmission Rate - Line and Transformation Connection Service Rate   SkW   1.7046   367,959   0   1,987   0.1%   1,333   0.0036
General Service Equal To Or Greater Than 1,500 kW Service Classification   111,930   315,654   17,2%   211,724   1.8916   1.9916   1.9916   1.9916   1.9916   1.9916   1.9916   1.9917   1.9916   1.9917   1.9916   1.9917   1.9916   1.9917   1.9916   1.9917   1.9917   1.9918   1.991
Unitered Scattered Load Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate ShWh 0.0054 Sentinel Lighting Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate ShWh 1.7062  The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.  Rate Class  Rate Description  Retail Transmission Rate - Network Service Rate ShWh 0.0054 RTSR-Network  Rate Class  Rate Description  Retail Transmission Rate - Network Service Rate ShWh 0.0041 ShWh 0.0037 ShWh 0.00
Sentinel Lighting Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate Street Lighting Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate SkW 1.7002  The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.  Rate Class Rate Description  The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.  Rate Class  Retail Transmission Rate - Network Service Rate  Residential Service Classification Retail Transmission Rate - Network Service Rate SkWh 0.0041 50,106,835 0 206,029 16.4% 206,029 16.4% Network  Residential Service Classification Retail Transmission Rate - Network Service Rate SkWh 0.0037 20,719,625 0 0 77,208 6.1% 77,208 0.0037  General Service 50 To 499 kW Service Classification Retail Transmission Rate - Network Service Rate SkWh 1.4493 226,783 409,849 32.6% 409,849 1.4493  General Service S00 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered SkWh 1.8992 182,325 346,271 27.5% 346,271 1.8992  General Service Source Search Casterrice Load Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered SkWh 1.8992 111,930 212,577 16.9% 212,577 1.8992  Sentinel Lighting Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered SkWh 1.1934 36,959 0 13,01 1,01 1,01 1,371 0.09937  Sentinel Lighting Service Classification Retail Transmission Rate - Network Service Rate - SkWh 1.1934 36,959 0 13,00 0.0% 130 1.1934  Street Lighting Service Classification Retail Transmission Rate - Network Service Rate SkWh 1.1934 3,704 4,409 0.4% 4,409 1.1903
Street Lighting Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate  \$\text{kW}\$ 1.7002 \$ 3,704 6,298 0.3% 4,224 1.1404  The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.  Rate Class  Rate Description  Retail Transmission Rate - Network Service Rate  Residential Service Classification Retail Transmission Rate - Network Service Rate  \$\text{kWh}\$ 0.0041 50,106,835 0 206,029 16.4% 206,029 0.0041 206,029
The purpose of this table is to update the re-aligned RTS Network Rates to recover future wholesale network costs.  Rate Class  Rate Description  Unit  Adjusted RTSR-Network  Billed kWh  Billed kWh  Billed kWh  Billed kWh  Billed kWh  Billed kWh  Wholesale RTSR-Network  Billing  RTSR-Network  Residential Service Classification  Retail Transmission Rate - Network Service Rate  SrkWh  Service Classification  Retail Transmission Rate - Network Service Rate  SrkWh  SrkWh  SrkWh  Service Classification  Retail Transmission Rate - Network Service Rate  SrkWh  SrkWh  SrkWh  SrkWh  Service Classification  Retail Transmission Rate - Network Service Rate  SrkWh  SrkWh  Service Soo To 1,499 kW Service Classification  Retail Transmission Rate - Network Service Rate - Interval Metered  SrkWh  SrkWh  Service State - Interval Metered  SrkWh  Service Classification  Retail Transmission Rate - Network Service Rate - Interval Metered  SrkWh  SrkWh  Service State - Interval Metered  S
Residential Service Classification Residential Service Rate SykWh 0.0041 SykWh 0.0037 SykW 0.0037 SykW 0.0037 Senior Syrvice Classification Residential Service Solo To 498 kW Service Classification Residential Service Rate - Network Service Rate SykW 1.8892 Sentinel Lighting Service Classification Residential Service Solo To 498 kW Service Classification Residential Service Solo To 498 kW Service Residential Service Resident
Residential Service Classification Retail Transmission Rate - Network Service Rate Service Sol To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered Service 50 To 1,499 kW Service Classification Retail Transmission Rate - Network Service Rate - Interval Metered Service Service Sequel To Or Greater Than 1,500 kW Service Classification Retail Transmission Rate - Network Service Rate Service
General Service Less Than 50 kW Service Classification Retail Transmission Rate - Network Service Rate \$\\$\k\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
General Service Less Than 50 kW Service Classification         Retail Transmission Rate - Network Service Rate         \$/kWh         0.0037         20,719,625         0         77,208         6.1%         77,208         0.0037           General Service So To 499 kW Service Classification         Retail Transmission Rate - Network Service Rate         \$/kW         1.4493         282,783         409,849         32.6%         409,849         1.4493           General Service So To 1,499 kW Service Classification         Retail Transmission Rate - Network Service Rate - Interval Metered         \$/kW         1.8992         182,325         346,271         27.5%         346,271         1.8992           General Service Equal To Or Greater Than 1,500 kW Service Classificat Retail Transmission Rate - Network Service Rate - Interval Metered         \$/kW         1.8992         111,930         212,577         1.8992           Unmetered Scattered Load Service Classification         Retail Transmission Rate - Network Service Rate         \$/kWh         0.0037         367,959         0         1,371         0.1%         1,371         0.0037           Sentinel Lighting Service Classification         Retail Transmission Rate - Network Service Rate         \$/kW         1.1934         109         130         0.0%         4,409         1,1903
Seneral Service 500 To 1,499 kW Service Classification   Retail Transmission Rate - Network Service Rate - Interval Metered   \$\mathrm{\k}{k}\two   1.8992   182,325   346,271   27.5%   346,271   1.8992   1.89
General Service Equal To Or Greater Than 1,500 kW Service Classificat Retail Transmission Rate - Network Service Rate - Interval Metered \$/kW 1.8992 111,930 212,577 16.9% 212,577 1.8992 111,930 212,577 16.9% 212,
Unmetered Scattered Load Service Classification         Retail Transmission Rate - Network Service Rate         \$/kWh         0.0037         367,959         0         1,371         0.1%         1,371         0.0037           Sentinel Lighting Service Classification         Retail Transmission Rate - Network Service Rate         \$/kW         1.1934         109         130         0.0%         130         1.1934           Street Lighting Service Classification         Retail Transmission Rate - Network Service Rate         \$/kW         1.1903         3,704         4,409         0.4%         4,409         1.1903
Sentinel Lighting Service Classification Retail Transmission Rate - Network Service Rate \$/kW 1.1934 109 130 0.0% 130 1.1934 Street Lighting Service Classification Retail Transmission Rate - Network Service Rate \$/kW 1.1903 3,704 4,409 0.4% 4,409 1.1903
Street Lighting Service Classification Retail Transmission Rate - Network Service Rate \$/kW 1.1903 3,704 4,409 0.4% 4,409 1.1903
The purpose of this table is to update the re-aligned RTS Connection Rates to recover future wholesale connection costs.
Adjusted Loss Adjusted Billed Billed Wholesale RTSR- Rate Class Billed kWh Amount Amount % Billing Connection
Residential Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kWh 0.0040 50,106,835 0 198,293 16.1% 198,293 0.0040
General Service Less Than 50 kW Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate \$\text{\$kWh}\$ 0.0036 20,719,625 0 75,047 6.1% 75,047 <b>0.0036</b>
General Service 50 To 499 kW Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kW 1.3880 282,783 392,516 32.0% 392,516 1.3880
General Service 500 To 1,499 kW Service Classification Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered \$/kW 1.8916 182,325 344,882 28.1% 344,882 1.8916
General Service Equal To Or Greater Than 1,500 kW Service Classificat Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered \$/kW 1.8916 111,930 211,724 17.2% 211,724 17.2% 1.8916
General Service Equal To Or Greater Than 1,500 kW Service Classificat Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered \$/kW 1.8916 111,930 211,724 17.2%
General Service Equal To Or Greater Than 1,500 kW Service Classificat Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered \$/kW 1.8916 111,930 211,724 17.2% 211,724 17.2% 1.8916



If applicable, please enter any adjustments related to the revenue to cost ratio model into columns C and E. The Price Escalator and Stretch Factor have been set at the 2018 values and will be updated by OEB staff at a later date.

Price Escalator	1.20%	Productivity Factor	0.00%	# of Residential Customers (approved in the last CoS)		Effective Year of Residential Rate Design Transition (уууу)	2016
Choose Stretch Factor Group	V	Price Cap Index	0.60%	Billed kWh for Residential Class (approved in the last CoS)	49,906,667	OEB-approved # of Transition Years	5
Associated Stratch Foster Value	0.60%				,		

Associated Stretch Factor Value 0.60% Rate Design Transition Years Left

		MFC Adjustment	Current		Price Cap Index to be Applied to MFC		Proposed Volumetric
Rate Class	Current MFC	from R/C Model	Volumetric Charge	DVR Adjustment from R/C Model	and DVR	Proposed MFC	Charge
RESIDENTIAL SERVICE CLASSIFICATION	20.98		0.0101		0.60%	24.61	0.0051
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	26.52		0.0185		0.60%	26.68	0.0186
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	137.92		2.0857		0.60%	138.75	2.0982
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	1434.34		1.0812		0.60%	1,442.95	1.0877
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE	CL 2019.32		1.9079		0.60%	2,031.44	1.9193
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	7.36		0.0129		0.60%	7.40	0.0130
SENTINEL LIGHTING SERVICE CLASSIFICATION	2.52		22.0444		0.60%	2.54	22.1767
STREET LIGHTING SERVICE CLASSIFICATION	1789.05		8.5359		0.60%	1,799.78	8.5871
microFIT SERVICE CLASSIFICATION	5.4					5.4	
		Revenue from	Current EN/ Split	December MEC Solit	Incremental Fixed	Now E/V Split	Adiostad Datas

Rate Design Transition		Revenue from Rates	Current F/V Split	Decoupling MFC Split	Charge (\$/month/year)	New F/V Split	Adjusted Rates <sup>1</sup>	Revenue at New F/V Split
Current Residential Fixed Rate (inclusive of R/C adj.)	20.9800	1,521,134	75.1%	12.4%	3.48	87.6%	24.46	1,773,448
Current Residential Variable Rate (inclusive of R/C adj.)	0.0101	504,057	24.9%			12.4%	0.0051	254,524
		2 025 191						2 027 972

<sup>&</sup>lt;sup>1</sup> These are the residential rates to which the Price Cap Index will be applied to. Wheeling Service Rate will be adjusted for PCI on Sheet 19.



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

Regulatory Charges		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Time-of-Use RPP Prices

As of		May 1, 2018	
Off-Peak	\$/kWh	0.0650	
Mid-Peak	\$/kWh	0.0940	
On-Peak	\$/kWh	0.1320	

#### **Debt Retirement Charge (DRC)**

Debt Retirement Charge (DRC)	\$/kWh	0.0000
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#### Smart Meter Entity Charge (SME)

Smart Meter Entity Charge (SME)	\$ 0.57



In the Green Cells below, enter any proposed rate riders that are not already included in this model (e.g.: proposed ICM rate riders). Please note that existing SMIRR and SM Entity Charge do not need to be included below.
In column A, the rate rider descriptions must begin with "Rate Rider for".
In column B, choose the associated unit from the drop-down menu.
In column C, enter the rate. All rater riders with a "\$" unit should be rounded to 2 decimal places and all others rounded to 4 decimal places.
In column C, enter the expiry date (e.g., Port) 30, 2020) or description of the expiry date in text (e.g. the effective date of the next cost of service-based rate order).
In column G, choose the sub-total as applicable in the bill impact calculation from the drop-down menu.

# Tillsonburg Hydro Inc. TARIFF OF RATES AND CHARGES

#### **Effective and Implementation Date May 1, 2019**

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

EB-2018-0070

#### RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account in one of three categories of residential services: single-family or single-unit homes, multi-family buildings, and subdivision developments. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Smart Metering Entity Charge - effective until December 31, 2022	\$ \$	24.61 0.57
Distribution Volumetric Rate	⊅ \$/kWh	0.57 0.0051
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0041
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0040
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# Tillsonburg Hydro Inc. TARIFF OF RATES AND CHARGES

**Effective and Implementation Date May 1, 2019** 

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

EB-2018-0070

#### GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to non residential account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate	\$ \$ \$/kWh	26.68 0.57 0.0186
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0037
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0036
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2019

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

EB-2018-0070

#### **GENERAL SERVICE 50 TO 499 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 500 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate	\$ \$/kW	138.75 2.0982
Retail Transmission Rate - Network Service Rate	\$/kW	1.4493
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.3880
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2019

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

EB-2018-0070

#### **GENERAL SERVICE 500 TO 1,499 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 order greater than, 500 kW but less than 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate	\$ \$/kW	1,442.95 1.0877
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	1.8992
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	1.8916
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### **Effective and Implementation Date May 1, 2019**

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

EB-2018-0070

### GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 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, 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge	\$	2,031.44
Distribution Volumetric Rate	\$/kW	1.9193
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	1.8992
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered  MONTHLY RATES AND CHARGES - Regulatory Component	\$/kW	1.8916
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 \$	0.0032 0.0004 0.0003 0.25

#### Effective and Implementation Date May 1, 2019

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

EB-2018-0070

#### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection)	\$	7.40
Distribution Volumetric Rate	\$/kWh	0.0130
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0037
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0036
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### **Effective and Implementation Date May 1, 2019**

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

EB-2018-0070

#### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection)	\$	2.54
Distribution Volumetric Rate	\$/kW	22.1767
Retail Transmission Rate - Network Service Rate	\$/kW	1.1934
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1433
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2019

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

EB-2018-0070

#### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per customer) Distribution Volumetric Rate	\$ \$/kW	1,799.78 8.5871
Retail Transmission Rate - Network Service Rate	\$/kW	1.1903
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.1404
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR Capacity Based Recovery (CBR) - Applicable for Class B Customers Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh \$/kWh \$/kWh	0.0032 0.0004 0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2019

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

EB-2018-0070

#### 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 Tillsonburg Hydro'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	\$	5.40
g-	Ψ	0

#### **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**

Returned cheque (plus bank charges)	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Non-Payment of Account		
Late payment - per month	%	1.50
Late payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Disconnect/reconnect at meter - during regular hours	\$	65.00
Disconnect/reconnect at meter - after regular hours	\$	185.00
Disconnect/reconnect at pole - during regular hours	\$	185.00

#### **Effective and Implementation Date May 1, 2019**

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

\$ <b>EB-2018-0070</b> 185.00
\$ 30.00
\$ 165.00
\$ 22.35
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#### 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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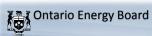
Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity.

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
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)	\$	2.00

#### 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	1.0333
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0233



### **Incentive Regulation Model for 2019 Filers**

The bill comparisons below must be provided for typical customers and consumption levels. Bill impacts must be provided for residential customers consuming 750 kWh per month and general service customers consuming 2,000 kWh per month and having a monthly demand of less than 50 kW. Include bill comparisons for Non-RPP (retailer) as well. To assess the combined effects of the shift to fixed rates and other bill impacts associated with changes in the cost of distribution service, applicants are to include a total bill impact for a residential customer at the distributor's 10th consumption percentile (In other words, 10% of a distributor's residential customers consume at or less than this level of consumption on a monthly basis). Refer to section 3.2.3 of the Chapter 3 Filling Requirements For Electricity Distribution Rate Applications.

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

#### Note:

- 1. For those classes that are not eligible for the RPP price, the weighted average price including Class B GA through end of May 2017 of \$0.1101/kWh (IESO's Monthly Market Report for May 2017, page 22) has been used to represent the cost of power. For those classes on a retailer contract, applicants should enter the contract price (plus GA) for a more accurate estimate. Changes to the cost of power can be made directly on the bill impact table for the specific class.
- 2. Please enter the applicable billing determinant (e.g. number of connections or devices) to be applied to the monthly service charge for unmetered rate classes in column N. If the monthly service charge is applied on a per customer basis, enter the number "1". Distributors should provide the number of connections or devices reflective of a typical customer in each class.

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

#### Table 1

RATE CLASSES / CATEGORIES (eg: Residential TOU, Residential Retailer)	Units	RPP? Non-RPP Retailer? Non-RPP Other?	Current Loss Factor (eg: 1.0351)	Proposed Loss Factor	Consumption (kWh)	Demand kW (if applicable)	RTSR Demand or Demand-Interval?	Billing Determinant Applied to Fixed Charge for Unmetered Classes (e.g. # of devices/connections).
RESIDENTIAL SERVICE CLASSIFICATION	kWh	RPP	1.0333	1.0333	750			
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	RPP	1.0333	1.0333	2,000			
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0333	1.0333	46,540	133		
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0333	1.0333	356,755	815		
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0333	1.0333	1,011,338	1,898		
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	RPP	1.0333	1.0333	2,016			56
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	RPP	1.0333	1.0333	76	,		121
STREET LIGHTING SERVICE CLASSIFICATION	kW	Non-RPP (Other)	1.0333	1.0333	123,421	319		1
RESIDENTIAL SERVICE CLASSIFICATION	kWh	RPP	1.0333	1.0333	310			
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required								
Add additional scenarios if required					·			

#### Table 2

RATE CLASSES / CATEGORIES				Sul	o-Total			Total	
(eg: Residential TOU, Residential Retailer)	Units	Α			В		С	Total Bill	T
, ,		\$	%	\$	%	\$	%	\$	%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$ (0.12)	-0.4%	\$ (0.12)	-0.4%	\$ (3.37)	-8.3%	\$ (3.54)	-3.2%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION - RPP	kWh	\$ 0.36	0.6%	\$ 0.36	0.5%	\$ (7.70)	-8.3%	\$ (8.08)	-2.9%
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 2.49	0.6%	\$ 2.49	0.6%	\$ (195.41)	-19.7%	\$ (220.81)	-3.0%
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 13.91	0.6%	\$ 13.91	0.6%	\$ 13.91	0.6%	\$ 15.72	0.0%
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	kW	\$ 33.76	0.6%	\$ 33.76	0.6%	\$ 33.76	0.6%	\$ 38.15	0.0%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION - RPP	kWh	\$ 2.44	0.6%	\$ 2.44	0.6%	\$ (5.68)	-1.2%	\$ (6.42)	-0.9%
SENTINEL LIGHTING SERVICE CLASSIFICATION - RPP	kW	\$ 12.47	0.6%	\$ 12.47	0.6%	\$ (83.76)	-3.7%	\$ (94.65)	-3.7%
STREET LIGHTING SERVICE CLASSIFICATION - Non-RPP (Other)	kW	\$ 27.06	0.6%	\$ 27.06	0.6%	\$ (362.82)	-6.4%	\$ (409.99)	-1.8%
RESIDENTIAL SERVICE CLASSIFICATION - RPP	kWh	\$ 2.08	8.6%	\$ 2.08	8.1%	\$ 0.73	2.5%	\$ 0.77	1.3%

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

750 kWh Consumption - kW 1.0333 1.0333 Demand Current Loss Factor Proposed/Approved Loss Factor

		Current Of	B-Approved				Proposed		Impact		
		Rate	Volume	Charge		Rate	Volume	Charge			
	_	(\$)		(\$)		(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$	20.98	1	\$ 20.98		24.61		\$ 24.61		17.30%	
Distribution Volumetric Rate	\$	0.0101	750	\$ 7.58	\$	0.0051	750	\$ 3.83	\$ (3.75)	-49.50%	
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	-	\$ -		
Volumetric Rate Riders	\$	-	750		\$	-	750		\$ -		
Sub-Total A (excluding pass through)	_			\$ 28.56				\$ 28.44	\$ (0.12)		
Line Losses on Cost of Power	\$	0.0820	25	\$ 2.05	\$	0.0820	25	\$ 2.05	\$ -	0.00%	
Total Deferral/Variance Account Rate	\$	-	750	\$ -	\$	-	750	\$ -	\$ -		
Riders											
CBR Class B Rate Riders	\$	-	750	\$ -	\$	-	750	-	\$ -		
GA Rate Riders	\$	-	750	\$ -	\$	-	750	-	\$ -		
Low Voltage Service Charge	\$	-	750	\$ -			750	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)	\$	0.57	1	\$ 0.57	\$	0.57	1	\$ 0.57	\$ -	0.00%	
	_			•							
Additional Fixed Rate Riders	\$	-	750	\$ -	\$	-	1	\$ - \$ -	\$ - \$ -		
Additional Volumetric Rate Riders			750	\$ -	\$	-	750	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub- Total A)				\$ 31.17	1			\$ 31.05	\$ (0.12)	-0.38%	
RTSR - Network	s	0.0064	775	\$ 4.96	\$	0.0041	775	\$ 3.18	\$ (1.78)	-35.94%	
RTSR - Connection and/or Line and				•	1			*	, .,		
Transformation Connection	\$	0.0059	775	\$ 4.57	\$	0.0040	775	\$ 3.10	\$ (1.47)	-32.20%	
Sub-Total C - Delivery (including Sub-				\$ 40.70				\$ 37.33	\$ (3.37)	-8.29%	
Total B)				\$ 40.70				\$ 37.33	\$ (3.37)	-0.29 /6	
Wholesale Market Service Charge	\$	0.0036	775	\$ 2.79	\$	0.0036	775	\$ 2.79	s -	0.00%	
(WMSC)	<b>"</b>	0.0030	773	Ψ 2.75	Ψ	0.0030	773	¥ 2.13	Ψ -	0.0078	
Rural and Remote Rate Protection	\$	0.0003	775	\$ 0.23	\$	0.0003	775	\$ 0.23	s -	0.00%	
(RRRP)	1.		110		1 '		110				
Standard Supply Service Charge	\$	0.25	1	\$ 0.25		0.25	1	\$ 0.25		0.00%	
TOU - Off Peak	\$	0.0650	488	\$ 31.69		0.0650	488	\$ 31.69		0.00%	
TOU - Mid Peak	\$	0.0940	128	\$ 11.99		0.0940	128	\$ 11.99		0.00%	
TOU - On Peak	\$	0.1320	135	\$ 17.82	\$	0.1320	135	\$ 17.82	\$ -	0.00%	
Total Bill on TOU (before Taxes)				\$ 105.47				\$ 102.09		-3.20%	
HST		13%		\$ 13.71		13%		\$ 13.27		-3.20%	
8% Rebate		8%		\$ (8.44		8%		\$ (8.17)			
Total Bill on TOU				\$ 110.74				\$ 107.20	\$ (3.54)	-3.20%	

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

2,000 kWh Consumption - kW 1.0333 1.0333 Demand Current Loss Factor Proposed/Approved Loss Factor

		Current OI	B-Approved	<u> </u>		Π		Proposed				In	npact
		Rate	Volume		Charge		Rate	Volume		Charge			
		(\$)			(\$)		(\$)			(\$)		Change	% Change
Monthly Service Charge	\$	26.52		\$	26.52	\$	26.68	1	\$	26.68	\$	0.16	0.60%
Distribution Volumetric Rate	\$	0.0185	2000		37.00	\$	0.0186	2000	\$	37.20	\$	0.20	0.54%
Fixed Rate Riders	\$	-	1	\$	-	\$	-	1	\$	-	\$	-	
Volumetric Rate Riders	\$	-	2000		-	\$	-	2000		-	\$	-	
Sub-Total A (excluding pass through)				\$	63.52				\$	63.88	\$	0.36	0.57%
Line Losses on Cost of Power	\$	0.0820	67	\$	5.46	\$	0.0820	67	\$	5.46	\$	-	0.00%
Total Deferral/Variance Account Rate	\$	_	2,000	\$	_	\$	_	2,000	\$		\$	-	
Riders	*					Ι *		·	*		*		
CBR Class B Rate Riders	\$	-	2,000	\$	-	\$	-	2,000		-	\$	-	
GA Rate Riders	\$	-	2,000	\$	-	\$	-	2,000	\$	-	\$	-	
Low Voltage Service Charge	\$	-	2,000	\$	-			2,000	\$	-	\$	-	
Smart Meter Entity Charge (if applicable)	\$	0.57	1	\$	0.57	\$	0.57	1	\$	0.57	\$	-	0.00%
Additional Fixed Rate Riders	s	_	1	\$	_	\$	_	1	\$	_	\$	-	
Additional Volumetric Rate Riders	*		2,000	\$	_	\$	_	2,000	\$	_	\$	-	
Sub-Total B - Distribution (includes Sub-			2,000	_		Ť		2,000	-				
Total A)				\$	69.55				\$	69.91	\$	0.36	0.52%
RTSR - Network	\$	0.0058	2,067	\$	11.99	\$	0.0037	2,067	\$	7.65	\$	(4.34)	-36.21%
RTSR - Connection and/or Line and						L		1					
Transformation Connection	\$	0.0054	2,067	\$	11.16	\$	0.0036	2,067	\$	7.44	\$	(3.72)	-33.33%
Sub-Total C - Delivery (including Sub-				\$	92.70				\$	85.00	\$	(7.70)	-8.31%
Total B)				Þ	92.70				Þ	65.00	Þ	(7.70)	-0.31%
Wholesale Market Service Charge	\$	0.0036	2,067	\$	7.44	\$	0.0036	2,067	\$	7.44	\$		0.00%
(WMSC)	ð	0.0036	2,067	Ф	7.44	Ф	0.0036	2,007	Ф	7.44	Ф	-	0.00%
Rural and Remote Rate Protection		0.0003	2,067	\$	0.62	\$	0.0003	2.067	\$	0.62	\$	_	0.00%
(RRRP)	ð	0.0003	2,067	Ф	0.02	Ф	0.0003	2,007	Ф	0.62	Ф	-	0.00%
Standard Supply Service Charge	\$	0.25	1	\$	0.25	\$	0.25	1	\$	0.25	\$	-	0.00%
TOU - Off Peak	\$	0.0650	1,300	\$	84.50	\$	0.0650	1,300	\$	84.50	\$	-	0.00%
TOU - Mid Peak	\$	0.0940	340	\$	31.96	\$	0.0940	340	\$	31.96	\$	-	0.00%
TOU - On Peak	\$	0.1320	360	\$	47.52	\$	0.1320	360	\$	47.52	\$	-	0.00%
Total Bill on TOU (before Taxes)				\$	264.99				\$	257.29	\$	(7.70)	-2.91%
HST		13%		\$	34.45	1	13%		\$	33.45	\$	(1.00)	-2.91%
8% Rebate	1	8%		\$	(21.20)		8%		\$	(20.58)	\$	0.62	
Total Bill on TOU				\$	278.24				\$	270.15	\$	(8.08)	-2.91%

Customer Class: GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION RPP / Non-RPP (Other)

Consumption 46,540 kWh

133 kW Demand 1.0333 Current Loss Factor

Proposed/Approved Loss Factor

	Current OEB-Approved		d		Proposed			Impact	
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 137		\$ 137.92		1	\$ 138.75		0.60%	
Distribution Volumetric Rate	\$ 2.08	133	\$ 277.40	\$ 2.0982	133	\$ 279.06	\$ 1.66	0.60%	
Fixed Rate Riders	\$	1	\$ -	\$ -	1	\$ -	\$ -		
Volumetric Rate Riders	\$	133		\$ -	133		\$ -		
Sub-Total A (excluding pass through)			\$ 415.32			\$ 417.81	\$ 2.49	0.60%	
Line Losses on Cost of Power	\$	-	\$ -	\$ -	-	\$ -	\$ -		
Total Deferral/Variance Account Rate	s	133	\$ -	s -	133	s -	\$ -		
Riders	Ť		•	*		•	·		
CBR Class B Rate Riders	\$	133	\$ -	\$ -	133	\$ -	\$ -		
GA Rate Riders	\$	46,540	\$ -	\$ -	46,540	\$ -	\$ -		
Low Voltage Service Charge	\$	133	\$ -		133	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)	s	1	s -	s -	1	s -	\$ -		
	I.		Ĭ	Ĭ		Ĭ.	Ĭ		
Additional Fixed Rate Riders	\$	11	\$ -	\$ -	1	\$ -	\$ -		
Additional Volumetric Rate Riders		133	\$ -	\$ -	133	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 415.32			\$ 417.81	\$ 2.49	0.60%	
Total A)									
RTSR - Network	\$ 2.25	133	\$ 300.03	\$ 1.4493	133	\$ 192.76	\$ (107.28)	-35.76%	
RTSR - Connection and/or Line and	\$ 2.06	133	\$ 275.23	\$ 1.3880	133	\$ 184.60	\$ (90.63)	-32.93%	
Transformation Connection	· .			-			. ,		
Sub-Total C - Delivery (including Sub-			\$ 990.58			\$ 795.17	\$ (195.41)	-19.73%	
Total B)									
Wholesale Market Service Charge	\$ 0.00	48,090	\$ 173.12	\$ 0.0036	48,090	\$ 173.12	\$ -	0.00%	
(WMSC)									
Rural and Remote Rate Protection	\$ 0.00	48,090	\$ 14.43	\$ 0.0003	48,090	\$ 14.43	\$ -	0.00%	
(RRRP)		25	¢ 0.05	¢ 0.05		¢ 0.05	•	0.000/	
Standard Supply Service Charge		25 1	\$ 0.25		40.000	\$ 0.25		0.00%	
Average IESO Wholesale Market Price	\$ 0.11	48,090	\$ 5,294.68	\$ 0.1101	48,090	\$ 5,294.68	\$ -	0.00%	
			0.470.07			A 0.77.00	(405.44)	0.000/	
Total Bill on Average IESO Wholesale Market Price			\$ 6,473.07			\$ 6,277.66		-3.02%	
HST	1	3%	\$ 841.50	13%		\$ 816.10	,	-3.02%	
Total Bill on Average IESO Wholesale Market Price		_	\$ 7,314.57			\$ 7,093.75	\$ (220.81)	-3.02%	

Customer Class:

RPP / Non-RPP:

Non-RPP (Other)

Consumption 356,755 kWh

815 kW Demand 1.0333 Current Loss Factor Proposed/Approved Loss Factor

		Current OF	B-Approved	d			Proposed	I		Impact
	Rat		Volume	Charge		Rate	Volume	Charge		
	(\$)			(\$)		(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$	1,434.34	1	\$ 1,434.34	\$	1,442.95	1	\$ 1,442.95	\$ 8.6	
Distribution Volumetric Rate	\$	1.0812	815	\$ 881.18	\$	1.0877	815	\$ 886.48	\$ 5.30	0.60%
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$ -	
Volumetric Rate Riders	\$	-	815		\$	-	815		\$ -	
Sub-Total A (excluding pass through)				\$ 2,315.52	!			\$ 2,329.43	\$ 13.9	0.60%
Line Losses on Cost of Power	\$	-	-	\$ -	\$	-	-	\$ -	\$ -	
Total Deferral/Variance Account Rate	\$	_	815	\$ -	\$	_	815	s -	\$ -	
Riders	*			Ψ	Ψ.			· ·	Ψ	
CBR Class B Rate Riders	\$	-	815	\$ -	\$	-	815		\$ -	
GA Rate Riders	\$	-	356,755	\$ -	\$	-	356,755		\$ -	
Low Voltage Service Charge	\$	-	815	\$ -			815	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)	\$	-	1	\$ -	\$	-	1	\$ -	\$ -	
Additional Fixed Rate Riders	\$	_	1	\$ -	\$	_	1	\$ -	\$ -	
Additional Volumetric Rate Riders	,		815	\$ -	\$	_	815		\$ -	
Sub-Total B - Distribution (includes Sub-				Ť	Ť		9.0	·		
Total A)				\$ 2,315.52	:			\$ 2,329.43	\$ 13.9	0.60%
RTSR - Network	\$	-	815	\$ -	\$	-	815	\$ -	\$ -	
RTSR - Connection and/or Line and			815	\$ -			815	•	\$ -	
Transformation Connection	ð	-	015	ъ -	Ф	-	010	ъ -	Ф -	
Sub-Total C - Delivery (including Sub-				\$ 2,315.52	,			\$ 2,329.43	\$ 13.9	0.60%
Total B)				Ψ 2,313.32				ψ 2,323.43	ψ 15.5	0.0076
Wholesale Market Service Charge	s	0.0036	368,635	\$ 1,327.09	\$	0.0036	368,635	\$ 1,327.09	\$ -	0.00%
(WMSC)	*	0.0000	000,000	1,027.00		0.0000	000,000	ψ 1,021.00	•	0.0070
Rural and Remote Rate Protection	s	0.0003	368,635	\$ 110.59	\$	0.0003	368,635	\$ 110.59	s -	0.00%
(RRRP)	l *		000,000	*	1		000,000	*	,	
Standard Supply Service Charge	\$	0.25	1	\$ 0.25		0.25	1	\$ 0.25		0.00%
Average IESO Wholesale Market Price	\$	0.1101	368,635	\$ 40,586.71	\$	0.1101	368,635	\$ 40,586.71	\$ -	0.00%
Total Bill on Average IESO Wholesale Market Price				\$ 44,340.15				\$ 44,354.06		
HST		13%		\$ 5,764.22		13%		\$ 5,766.03		
Total Bill on Average IESO Wholesale Market Price				\$ 50,104.37				\$ 50,120.09	\$ 15.72	0.03%

Customer Class: GENERAL SERVICE EQUAL TO OR GREATER THAN 1.500 KW SERVICE CLASSIFICATION RPP / Non-RPP (Other)

Consumption 1,011,338 kWh

Demand 1,898 kW 1.0333 Current Loss Factor

Proposed/Approved Loss Factor

	Current OEB-Approved				Proposed						Impact		
	Rate		Volume	Charge		Rate	Volume	Charge					
	(\$)			(\$)	_	(\$)		(\$)	\$ Cha		% Change		
Monthly Service Charge	\$	2,019.32	1	\$ 2,019.3			1	\$ 2,031.44		12.12	0.60%		
Distribution Volumetric Rate	\$	1.9079	1898	\$ 3,621.1	9   \$	1.9193	1898	\$ 3,642.83	\$	21.64	0.60%		
Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$	-			
Volumetric Rate Riders	\$	-	1898		\$	-	1898	\$ -	\$	-			
Sub-Total A (excluding pass through)				\$ 5,640.5	1			\$ 5,674.27		33.76	0.60%		
Line Losses on Cost of Power	\$	-	-	\$ -	\$	-	-	\$ -	\$	-			
Total Deferral/Variance Account Rate	\$	_	1,898	\$ -	\$	_	1,898	s -	\$				
Riders	<b>"</b>		1,000	Ψ	۳		1,000	Ψ	Ψ				
CBR Class B Rate Riders	\$	-	1,898	\$ -	\$	-	1,898	\$ -	\$	-			
GA Rate Riders	\$	-	1,011,338	\$ -	\$	-	1,011,338	\$ -	\$	-			
Low Voltage Service Charge	\$	-	1,898	\$ -			1,898	\$ -	\$	-			
Smart Meter Entity Charge (if applicable)	e	_	1	e		_	4	٠.	œ.				
	Φ	-		φ -	φ	-	'		φ	-			
Additional Fixed Rate Riders	\$	-	1	\$ -	\$	-	1	\$ -	\$	-			
Additional Volumetric Rate Riders			1,898	\$	\$	-	1,898	\$ -	\$	-			
Sub-Total B - Distribution (includes Sub-				\$ 5,640.5	1			\$ 5,674.27	\$	33.76	0.60%		
Total A)				ψ 5,040.5	·			ψ 3,014.21	Ψ	33.70	0.00 /8		
RTSR - Network	\$	-	1,898	\$ -	\$	-	1,898	\$ -	\$	-			
RTSR - Connection and/or Line and	¢	_	1,898	\$ -	\$	_	1,898	s -	\$	_			
Transformation Connection	Ψ	_	1,090	•	4		1,090	Ψ -	Ψ	-			
Sub-Total C - Delivery (including Sub-				\$ 5,640.5	4			\$ 5,674.27	\$	33.76	0.60%		
Total B)				\$ 5,040.5				\$ 3,014.21	Ą	33.70	0.00 /8		
Wholesale Market Service Charge	\$	0.0036	1,045,016	\$ 3.762.0		0.0036	1,045,016	\$ 3,762,06	œ.		0.00%		
(WMSC)	Φ	0.0030	1,045,010	\$ 3,702.0	0 9	0.0030	1,045,010	\$ 3,702.00	φ	-	0.00%		
Rural and Remote Rate Protection	e	0.0003	1,045,016	\$ 313.5	ء ا م	0.0003	1,045,016	\$ 313.50	œ.		0.00%		
(RRRP)	Φ		1,045,010	φ 313.5	0   \$	0.0003	1,045,010	-	φ	-	0.00%		
Standard Supply Service Charge	\$	0.25	1		5 \$		1	\$ 0.25	\$	-	0.00%		
Average IESO Wholesale Market Price	\$	0.1101	1,045,016	\$ 115,056.2	1 \$	0.1101	1,045,016	\$ 115,056.21	\$	-	0.00%		
Total Bill on Average IESO Wholesale Market Price				\$ 124,772.5				\$ 124,806.29		33.76	0.03%		
HST		13%		\$ 16,220.4	3	13%		\$ 16,224.82	\$	4.39	0.03%		
Total Bill on Average IESO Wholesale Market Price				\$ 140,992.9	7			\$ 141,031.11	\$	38.15	0.03%		

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

| Consumption | 2,016 kWh
| Demand | - kWh
| Current Loss Factor | 1.0333 |
| Proposed/Approved Loss Factor | 1.0333 |

	Current	Current OEB-Approved			Proposed		Impact	
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 7.30				56			0.54%
Distribution Volumetric Rate	\$ 0.0129	2016	\$ 26.01	\$ 0.0130	2016	\$ 26.21	\$ 0.20	0.78%
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	2016		\$ -	2016		\$ -	
Sub-Total A (excluding pass through)			\$ 438.17			\$ 440.61	\$ 2.44	0.56%
Line Losses on Cost of Power	\$ 0.0820	67	\$ 5.50	\$ 0.0820	67	\$ 5.50	\$ -	0.00%
Total Deferral/Variance Account Rate	\$ -	2,016	\$ -	\$ -	2.016	\$ -	\$ -	
Riders	1.		T	Ť	,	·	·	
CBR Class B Rate Riders	\$ -	2,016	\$ -	\$ -	2,016		\$ -	
GA Rate Riders	\$ -	2,016	\$ -	\$ -	2,016		\$ -	
Low Voltage Service Charge	\$ -	2,016	\$ -		2,016	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)		1	\$ -	s -	1	s -	\$ -	
Additional Fixed Rate Riders	\$ -	1 .	\$ -			\$ -	\$ -	
Additional Fixed Rate Riders Additional Volumetric Rate Riders	-	2,016	\$ -	<b>5</b> -	2,016	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-		2,010	Ť	Φ -	2,010	•	Φ -	
Total A)			\$ 443.67			\$ 446.11	\$ 2.44	0.55%
RTSR - Network	\$ 0.0058	2,083	\$ 12.08	\$ 0.0037	2,083	\$ 7.71	\$ (4.37)	-36.21%
RTSR - Connection and/or Line and	,	,	· ·			· ·		
Transformation Connection	\$ 0.0054	2,083	\$ 11.25	\$ 0.0036	2,083	\$ 7.50	\$ (3.75)	-33.33%
Sub-Total C - Delivery (including Sub-			\$ 467.00			\$ 461.32	\$ (5.68)	-1.22%
Total B)			Ψ 407.00			Ψ <del>401.32</del>	ψ (5.00)	-1.22/0
Wholesale Market Service Charge	\$ 0.0030	2,083	\$ 7.50	\$ 0.0036	2,083	\$ 7.50	s -	0.00%
(WMSC)	0.000	2,000	Ψ 7.50	ψ 0.0000	2,000	Ψ 7.50	Ψ	0.0070
Rural and Remote Rate Protection	\$ 0.0003	2,083	\$ 0.62	\$ 0.0003	2,083	\$ 0.62	s -	0.00%
(RRRP)	,		*		2,000	· 1	-	
Standard Supply Service Charge	\$ 0.25		\$ 0.25	\$ 0.25	1	\$ 0.25		0.00%
TOU - Off Peak	\$ 0.0656		\$ 85.18	\$ 0.0650	1,310	\$ 85.18		0.00%
TOU - Mid Peak	\$ 0.0946		\$ 32.22	\$ 0.0940	343	\$ 32.22		0.00%
TOU - On Peak	\$ 0.1320	363	\$ 47.90	\$ 0.1320	363	\$ 47.90	\$ -	0.00%
Total Bill on TOU (before Taxes)		.1	\$ 640.67		1	\$ 634.99		-0.89%
HST	139	6	\$ 83.29	13%		\$ 82.55		-0.89%
Total Bill on TOU			\$ 723.95			\$ 717.53	\$ (6.42)	-0.89%

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

Consumption

76 kWh - kW Demand

Current Loss Factor Proposed/Approved Loss Factor 1.0333

	Current (	i		Impact				
	Rate	Volume	Charge	Rate	Volume	Charge		
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change
Monthly Service Charge	\$ 2.52			\$ 2.54		\$ 307.34		0.79%
Distribution Volumetric Rate	\$ 22.0444	76	\$ 1,675.37	\$ 22.1767	76	\$ 1,685.43	\$ 10.05	0.60%
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Volumetric Rate Riders	\$ -	76		\$ -	76		\$ -	
Sub-Total A (excluding pass through)			\$ 1,980.29			\$ 1,992.77	\$ 12.47	0.63%
Line Losses on Cost of Power	\$ 0.0820	3	\$ 0.21	\$ 0.0820	3	\$ 0.21	\$ -	0.00%
Total Deferral/Variance Account Rate	\$ -	76	\$ -	\$ -	76	\$ -	\$ -	
Riders	Ť		*	*		Ť	*	
CBR Class B Rate Riders	\$ -	76	\$ -	\$ -	76	\$ -	\$ -	
GA Rate Riders	\$ -	76	\$ -	\$ -	76	\$ -	\$ -	
Low Voltage Service Charge	\$ -	76	\$ -		76	\$ -	\$ -	
Smart Meter Entity Charge (if applicable)	\$ -	1	\$ -	\$ -	1	\$ -	\$ -	
Additional Fixed Rate Riders	\$ -	1	\$ -	s -	1	\$ -	\$ -	
Additional Volumetric Rate Riders	Ţ	76	\$ -	\$ -	76	\$ -	\$ -	
Sub-Total B - Distribution (includes Sub-					-			
Total A)			\$ 1,980.50			\$ 1,992.98	\$ 12.47	0.63%
RTSR - Network	\$ 1.8575	79	\$ 145.87	\$ 1.1934	79	\$ 93.72	\$ (52.15)	-35.75%
RTSR - Connection and/or Line and	\$ 1.7046	79	¢ 400.00	\$ 1.1433	79	\$ 89.78	¢ (44.00)	20.000/
Transformation Connection	\$ 1.7046	79	\$ 133.86	\$ 1.1433	79	\$ 89.78	\$ (44.08)	-32.93%
Sub-Total C - Delivery (including Sub-			\$ 2,260.24			\$ 2,176.48	\$ (83.76)	-3.71%
Total B)			, , , , ,			,	, (,	
Wholesale Market Service Charge	\$ 0.0036	79	\$ 0.28	\$ 0.0036	79	\$ 0.28	\$ -	0.00%
(WMSC) Rural and Remote Rate Protection								
(RRRP)	\$ 0.0003	79	\$ 0.02	\$ 0.0003	79	\$ 0.02	\$ -	0.00%
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25	\$ -	0.00%
TOU - Off Peak	\$ 0.0650		\$ 3.21	\$ 0.0650	49		\$ -	0.00%
TOU - Mid Peak	\$ 0.0940		\$ 1.21	\$ 0.0030	13	\$ 1.21	\$ -	0.00%
TOU - On Peak	\$ 0.1320		\$ 1.81	\$ 0.1320		\$ 1.81	-	0.00%
100 on tour	υ.1320	14	1.01	ψ 0.1320	14	۱.0۱	-	0.00%
Total Bill on TOU (before Taxes)			\$ 2.267.02			\$ 2,183.27	\$ (83.76)	-3.69%
HST	139	6	\$ 294.71	13%		\$ 283.82		-3.69%
Total Bill on TOU	10,		\$ 2.561.74	1070		\$ 2.467.09		-3.69%
			-,001.17			-, .51.05	+ (000)	5.00 /0

Customer Class: STREET LIGHTING SERVICE CLASSIFICATION
RPP / Non-RPP: Non-RPP (Other)
Consumption 123,421 kWh

319 kW Demand 1.0333 Current Loss Factor Proposed/Approved Loss Factor

Monthly Service Charge \$ Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$ SUB-Total Service Servi	Rate (\$) 1,789.05 8.5359 - -	EB-Approved Volume 1 319 1	Charge (\$) \$ 1,789.05 \$ 2,722.95	Rate (\$) \$ 1,799.78	Volume 1	Charge (\$)	\$ Change	npact % Change
Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$	(\$) 1,789.05 8.5359	1 319 1	(\$) \$ 1,789.05	(\$) \$ 1,799.78		(\$)		% Change
Distribution Volumetric Rate \$ Fixed Rate Riders \$ Volumetric Rate Riders \$ Sub-Total A (excluding pass through) Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$	8.5359 -	1			1	r 4 700 70		
Fixed Rate Riders \$ \text{Volumetric Rate Riders} \$ \text{Sub-Total A (excluding pass through)}  Line Losses on Cost of Power \$ Total Deferral/Variance Account Rate Riders \$ \text{Riders} \$	-	1	\$ 2,722.95	0 5074		\$ 1,799.78	\$ 10.73	0.60%
Volumetric Rate Riders  Sub-Total A (excluding pass through)  Line Losses on Cost of Power  Total Deferral/Variance Account Rate Riders  \$	-	1		\$ 8.5871	319	\$ 2,739.28	\$ 16.33	0.60%
Sub-Total A (excluding pass through)   Line Losses on Cost of Power   \$ Total Deferral/Variance Account Rate   Riders   \$	-		\$ -	\$ -	1	\$ -	\$ -	I
Line Losses on Cost of Power Total Deferral/Variance Account Rate Riders  \$		319	\$ -	\$ -	319	\$ -	\$ -	I
Total Deferral/Variance Account Rate Riders \$			\$ 4,512.00			\$ 4,539.06	\$ 27.06	0.60%
Riders	-		\$ -	\$ -	-	\$ -	\$ -	
		319	\$ -	e	319	s -	s -	I
CBR Class B Rate Riders \$	-	319	φ -	φ -	319	-	φ -	I
	-	319	\$ -	\$ -	319	\$ -	\$ -	I
GA Rate Riders \$	-	123,421	\$ -	\$ -	123,421	\$ -	\$ -	I
Low Voltage Service Charge \$	-	319	\$ -		319	\$ -	\$ -	I
Smart Meter Entity Charge (if applicable)		- 1	e	e	1	e	s -	I
•	-		φ -	φ -	!	-	Φ -	I
Additional Fixed Rate Riders \$	-	1	\$ -	\$ -	1	\$ -	\$ -	I
Additional Volumetric Rate Riders		319	\$ -	\$ -	319	\$ -	\$ -	l
Sub-Total B - Distribution (includes Sub-			\$ 4,512.00			\$ 4,539.06	\$ 27.06	0.60%
Total A)							•	
RTSR - Network \$	1.8527	319	\$ 591.01	\$ 1.1903	319	\$ 379.71	\$ (211.31)	-35.75%
RTSR - Connection and/or Line and	1.7002	319	\$ 542.36	\$ 1,1404	319	\$ 363.79	\$ (178.58)	-32.93%
Transformation Connection	1.7002	010	Ψ 042.00	Ψ 1.1404	010	ψ 000.70	ψ (170.00)	02.5070
Sub-Total C - Delivery (including Sub-			\$ 5,645.38			\$ 5,282.56	\$ (362.82)	-6.43%
Total B)			<b>\$</b> 0,010.00			¢ 0,202.00	<b>(002.02)</b>	0.1070
Wholesale Market Service Charge	0.0036	127,531	\$ 459.11	\$ 0.0036	127,531	\$ 459.11	\$ -	0.00%
(WMSC)		,	•		,	•	*	1
Rural and Remote Rate Protection	0.0003	127,531	\$ 38.26	\$ 0.0003	127,531	\$ 38.26	\$ -	0.00%
(RRRP)		,						
Standard Supply Service Charge \$	0.25	1	\$ 0.25	\$ 0.25				0.00%
Average IESO Wholesale Market Price \$	0.1101	127,531	\$ 14,041.15	\$ 0.1101	127,531	\$ 14,041.15	\$ -	0.00%
T. (   D.))			¢ 20.494.4E			6 40.024.22	¢ (262.02)	-1.80%
Total Bill on Average IESO Wholesale Market Price HST	13%		\$ <b>20,184.15</b> \$ 2,623.94	13%		\$ 19,821.33 \$ 2,576.77		-1.80% -1.80%
	13%			13%				
Total Bill on Average IESO Wholesale Market Price			\$ 22,808.09			\$ 22,398.11	\$ (409.99)	-1.80%

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

Consumption

310 kWh - kW Demand Current Loss Factor Proposed/Approved Loss Factor 1.0333 1.0333

	Current O	EB-Approved	i		Proposed		Impact		
	Rate	Volume	Charge	Rate	Volume	Charge			
	(\$)		(\$)	(\$)		(\$)	\$ Change	% Change	
Monthly Service Charge	\$ 20.98	1	\$ 20.98	\$ 24.61	1	\$ 24.61		17.30%	
Distribution Volumetric Rate	\$ 0.0101	310	\$ 3.13	\$ 0.0051	310		\$ (1.55)	-49.50%	
Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -		
Volumetric Rate Riders	\$ -	310		\$ -	310		\$ -		
Sub-Total A (excluding pass through)	ļ <u> </u>		\$ 24.11			\$ 26.19		8.63%	
Line Losses on Cost of Power	\$ 0.0820	10	\$ 0.85	\$ 0.0820	10	\$ 0.85	\$ -	0.00%	
Total Deferral/Variance Account Rate	\$ -	310	\$ -	\$ -	310	\$ -	\$ -		
Riders									
CBR Class B Rate Riders	\$ -	310	-	\$ -	310	\$ -	\$ -		
GA Rate Riders	\$ -	310	-	\$ -	310	\$ -	\$ -		
Low Voltage Service Charge	\$ -	310	\$ -		310	\$ -	\$ -		
Smart Meter Entity Charge (if applicable)	\$ 0.57	1	\$ 0.57	\$ 0.57	1	\$ 0.57	\$ -	0.00%	
	,		,						
Additional Fixed Rate Riders	\$ -	1	\$ -	\$ -	1	\$ -	\$ -		
Additional Volumetric Rate Riders		310	\$ -	\$ -	310	\$ -	\$ -		
Sub-Total B - Distribution (includes Sub-			\$ 25.53			\$ 27.61	\$ 2.08	8.15%	
Total A)			•			•	•		
RTSR - Network	\$ 0.0064	320	\$ 2.05	\$ 0.0041	320	\$ 1.31	\$ (0.74)	-35.94%	
RTSR - Connection and/or Line and	\$ 0.0059	320	\$ 1.89	\$ 0.0040	320	\$ 1.28	\$ (0.61)	-32.20%	
Transformation Connection	,		*	*		*	* (****)		
Sub-Total C - Delivery (including Sub-			\$ 29.47			\$ 30.20	\$ 0.73	2.49%	
Total B)			20			V 00.20	<b>V</b> 00	2.1070	
Wholesale Market Service Charge	\$ 0.0036	320	\$ 1.15	\$ 0.0036	320	\$ 1.15	\$ -	0.00%	
(WMSC)	*		*			*	*		
Rural and Remote Rate Protection	\$ 0.0003	320	\$ 0.10	\$ 0.0003	320	\$ 0.10	s -	0.00%	
(RRRP)	,	020	*			*	·		
Standard Supply Service Charge	\$ 0.25	1	\$ 0.25	\$ 0.25	1	\$ 0.25		0.00%	
TOU - Off Peak	\$ 0.0650		\$ 13.10		202	\$ 13.10		0.00%	
TOU - Mid Peak	\$ 0.0940	53	\$ 4.95	\$ 0.0940	53	\$ 4.95		0.00%	
TOU - On Peak	\$ 0.1320	56	\$ 7.37	\$ 0.1320	56	\$ 7.37	\$ -	0.00%	
Total Bill on TOU (before Taxes)			\$ 56.38			\$ 57.12		1.30%	
HST	13%		\$ 7.33	13%		\$ 7.43		1.30%	
8% Rebate	8%	·	\$ (4.51)	8%		\$ (4.57)			
Total Bill on TOU			\$ 59.20			\$ 59.97	\$ 0.77	1.30%	

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

# Appendix D GA\_Analysis\_Workform



Note 1

### **GA Analysis Workform**

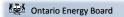
Version 1.0

#### Account 1589 Global Adjustment (GA) Analysis Workform

	out cells op down cells		
		Utility Name	TILLSONBURG HYDRO INC.
Ye	ar(s) Requested for Disposition		□ 2014
			<b>2015</b>
			☑ 2016
			☑ 2017

#### Note 7 Summary of GA (if multiple years requested for disposition)

Year	Annual Net Change in Expected GA Balance from GA Analysis (cell K51)	Net Change in Principal Balance in the GL (cell C62)		Adjusted Net Change in Principal Balance in the GL (cell C76)	Unresolved Difference	\$ Consumption at Actual Rate Paid (cell J51)	
2014	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
2015	\$	\$ -	\$ -	\$	\$ -	\$ -	0.0%
2016	-\$ 146,815	* . , .		-\$ 168,796	-\$ 21,981	\$ 11,050,954	-0.2%
2017	\$ 158,150	\$ 536,597	-\$ 415,359	\$ 121,238	-\$ 36,912	\$ 6,347,751	-0.6%
Cumulative Balance	\$ 11,335	\$ 478,956	-\$ 526,514	-\$ 47,558	-\$ 58,893	\$ 17,398,705	N/A



#### **GA Analysis Workform**

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

Year		2016		
Total Metered excluding WMP	C = A+B	195,433,356	kWh	100%
RPP	A	72,292,509	kWh	37.0%
Non RPP	B = D+E	123,140,847	kWh	63.0%
Non-RPP Class A	D	12,242,529	kWh	6.3%
Non-RPP Class B*	E	110,898,318	kWh	56.7%

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

#### Note 3 GA Billing Rate

GA is billed on the 1st Estimate

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

#### Note 4 Analysis of Expected GA Amount

2016 Year Add Current Month Unbilled Loss Non-RPP Class B Non-RPP Class B Including Loss Factor Billed Deduct Previous Month Adjusted ncluding Loss Adjusted Unbilled Loss Adjusted Consumption, Adjusted for Unbilled (kWh) GA Rate Billed \$ Consumption at GA Actual Rate Expected GA Consumption \$ Consumption at Calendar Month Consumption (kWh) Consumption (kWh) (kWh) GA Rate Billed I = F-G+H 12,713,928 14,679,042 January 1,236,416 February March April May 9,138,990 12,713,928 9,523,685 5,948,746 0.10384 0.09851 586,011 31,707 10.100.677 9.523,685 10,525,853 11.102.846 0.09022 1.001.699 0.10610 \$ 1.178.012 176,313 9,635,494 10,525,853 0.12115 0.11132 \$ 1,018,659 -9 10,041,088 9,150,728 1,108,611 89,952 10,718,655 11,847,409 0.10749 40,755 1,232,723 10,183,254 9,625,317 0.11650 0.09545 202,613 10.377.333 10,611,906 10,814,154 10,579,581 0.07667 811.136 0.08306 878.740 67,604 August September 10.254.676 10.814.154 10.686.333 10.126.855 0.08569 867.770 0.07103 719.311 -9 148.460 7,632,410 4,270,187 0.07060 301,475 105,516 0.09531 406,991 \$ October 7,632,410 8,162,244 0.09720 793,370 122,923 7.618.374 8.060.114 7,939,060 7.497.319 0.12271 919,996 0.11109 832,877 -\$ 87,119 December
Net Change in Expected GA Balance in the Year (i.e. 9.308.088 7.939.060 9,821,320 11,190,348 0.10594 \$ 1.185.505 0.08708 \$ 974,456 -\$ 211,050 114,594,559 119,953,629 119,539,693 114,180,623 11,197,769 11,050,954 -\$ 146,815

Calculated Loss Factor 1.0296

#### Note 5 Reconciling Items

	Item	Amount	Explanation
let Char	nge in Principal Balance in the GL (i.e. Transactions in the		
	Year)	-\$ 57,641	
	True-up of GA Charges based on Actual Non-RPP Volumes -		
1a	prior year	-\$ 36,961	Dec 2015 GA True-up (Rate only) created a \$36,961 payment due to IESO, removed from 2016 activity
	True-up of GA Charges based on Actual Non-RPP Volumes -		
1b	current year	\$ 12,568	Dec 2016 GA True-up (Rate only) created a \$12,568 payment due to IESO, added to 2016 activity
2a	Remove prior year end unbilled to actual revenue differences	\$	Not applicable, actual billings are used to calculate annual unbilled values after the fact
2b	Add current year end unbilled to actual revenue differences	\$ -	Not applicable, actual billings are used to calculate annual unbilled values after the fact
	Remove difference between prior year accrual/forecast to		
3a	actual from long term load transfers	\$ 22,962	Remove 2015 LTLT GA Activity recorded in 2016 (net credit to THI)
	Add difference between current year accrual/forecast to		
3b	actual from long term load transfers	-\$ 14,123	Add 2016 LTLT GA Activity not recorded in 2016 (net credit to THI)
4	Remove GA balances pertaining to Class A customers	\$ -	Not applicable. Class A balances recorded and accounted for in unbilled calculation
	Significant prior period billing adjustments recorded in current		
5	year	\$ -	Not Applicable
	Differences in GA IESO posted rate and rate charged on		
6	IESO invoice	\$ -	Not Applicable
7	Differences in actual system losses and billed TLFs		0.8537% difference between 2016 actual (2.4793%) and approved loss factor (3.333%)
8	Others as justified by distributor		
9			
10			

te 6	Adjusted Net Change in Principal Balance in the GL Net Change in Expected GA Balance in the Year Per	-\$	168,796
	Analysis	-\$	146,815
	Unresolved Difference	-\$	21,981
	Unresolved Difference as % of Expected GA Payments		
	to IESO		-0.2%



#### **GA Analysis Workform**

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

Year		2017		
Total Metered excluding WMP	C = A+B	183,641,957	kWh	100%
RPP	A	91,370,321	kWh	49.8%
Non RPP	B = D+E	92,271,636	kWh	50.2%
Non-RPP Class A	D	48,585,894	kWh	26.5%
New DDD Class Dt	C	42 COE 742	kW/h	22 00/

Non-RPP Class B consumption reported in this table is not expected to directly agree with the Non-RPP Class B Including Loss Adjusted Billed Consumption in the GA Analysis of Expected Balance table below.

#### Note 3 GA Billing Rate

GA is billed on the 1st Estimate

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

#### lote 4 Analysis of Expected GA Amount

2017 Add Current Month Unbilled Loss Non-RPP Class B Non-RPP Class B Including **Deduct Previous Month** Adjusted ncluding Loss Adjusted GA Rate Billed GA Actual Rate \$ Consumption at Expected GA Loss Factor Billed Unbilled Loss Adjusted Consumption Consumption, Adjusted \$ Consumption at Consumption (kWh) Variance (\$) Consumption (kWh) for Unbilled (kWh) GA Rate Billed Paid (\$/kWh) Actual Rate Paid Calendar Month (kWh) (\$/kWh) I = F-G+H M = I\*L K = I\*J 6,438,741 9,821,320 6,793,536 0.06687 3,410,957 280,619 January 228,091 52,529 February March 3,139,424 678,645 71,658 0.08639 -\$ 58,628 13,030 5,401,452 3,139,424 5,699,089 7,961,116 0.08409 669,450 0.07135 568,026 101,425 April May June 717.135 6.010.784 5.699.089 6.341.997 6.653.692 0.06874 457.375 0.10778 259,760 4,144,369 6,341,997 4,372,737 2,175,109 0.10623 231,062 0.12307 \$ 267,691 36,629 6,526,130 4,372,737 6,885,741 9,039,134 0.11954 1,080,538 0.11848 \$ 1,070,957 -\$ 9,581 July 6,885,741 47,333 August 4,344,863 7,404,801 4,584,279 1,524,342 0.11500 175,299 0.10109 154,096 -\$ 21,204 September 4.768.903 4.584.279 5.031.685 5.216.308 0.12739 664.506 0.08864 \$ 462.374 -\$ 202.132 October 4,143,070 5,031,685 4,371,367 3,482,752 0.10212 355,659 0.12563 437,538 \$ 81,880 5,069,122 6,046,203 586,724 -\$ December

Net Change in Expected GA Balance in the Year (i.e.

Transactions in the Year) 5,348,447 9,106,573 10,981,117 0.08391 921,426 0.09207 \$ 1,011,031 \$ 89,606 64,063,973 69,794,424 69,079,678 63,349,227 6,189,601 6,347,751 \$

Calculated Loss Factor 1.4501

#### Note 5 Reconciling Items

	Item	Amount	Explanation
Net Char	ige in Principal Balance in the GL (i.e. Transactions in the		
	Year)	\$ 536,597	
	True-up of GA Charges based on Actual Non-RPP Volumes -		
1a	prior year	-\$ 12,568	Dec 2016 GA True-up (Rate only) created a \$12,568 payment due to IESO, removed from 2016 activity
	True-up of GA Charges based on Actual Non-RPP Volumes -		
1b	current year	-\$ 3,046	Dec 2017 GA True-up (Rate only) created a \$3,046 payment due from IESO, removed from 2017 activity
	•		
2a	Remove prior year end unbilled to actual revenue differences	\$ -	Not applicable, actual billings are used to calculate annual unbilled values after the fact
2b	Add current year end unbilled to actual revenue differences	\$ -	Not applicable, actual billings are used to calculate annual unbilled values after the fact
	Remove difference between prior year accrual/forecast to		
3a	actual from long term load transfers	\$ 14,123	Remove 2016 LTLT GA Activity recorded in 2017 (net credit to THI)
	Add difference between current year accrual/forecast to		
3b	actual from long term load transfers	-\$ 9,836	LTLT accurately reflected in YE accounting for 2018
4	Remove GA balances pertaining to Class A customers	-\$ 350.994	Delay in billing for Class A, places Dec 2017 Calss A Billings in Class B 1589 Account Temporarily
	Significant prior period billing adjustments recorded in current	330,334	Bolay in billing for Glass A, places Dec 2017 Galss A billings in Glass B 1903 Account Temporarily
5	vear	\$ .	Not Applicable
	Differences in GA IESO posted rate and rate charged on	-	тел урания
6	IESO invoice	\$ .	Not Applicable
	Differences in actual system losses and billed TLFs		0.8569% difference between 2017 actual (2.4761%) and approved loss factor (3.333%)
	Others as justified by distributor	- 00,000	and the second
9	Other de lactines of distributed		
10			
10			

Adjusted Net Change in Principal Balance in the GL	\$	121,238
Net Change in Expected GA Balance in the Year Per		
Analysis	\$	158,150
Unresolved Difference	-\$	36,912
Unresolved Difference as % of Expected GA Payment	ts	
to IESO		-0.6%
	Net Change in Expected GA Balance in the Year Per Analysis Unresolved Difference Unresolved Difference as % of Expected GA Paymen	Net Change in Expected GA Balance in the Year Per Analysis \$ Unresolved Difference \$ Unresolved Difference as % of Expected GA Payments

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

### Appendix E

### **Current May 1, 2017 Tariff of Rates and Charges**

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account in one of three categories of residential services: single-family or single-unit homes, multi-family buildings, and subdivision developments. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge	\$	20.98
Rate Rider for Smart Metering Entity Charge - effective until December 31, 2022	\$	0.57
Distribution Volumetric Rate	\$/kWh	0.0101
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0064
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	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

**Effective and Implementation Date May 1, 2018** 

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

EB-2017-0076

#### GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION

This classification applies to non residential account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Rate Rider for Smart Metering Entity Charge - effective until December 31, 2022 Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$ \$/kWh \$/kWh	26.52 0.57 0.0185 0.0058 0.0054
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### **GENERAL SERVICE 50 TO 499 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 500 kW. Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW	137.92 2.0857 2.2559 2.0694
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 \$	0.0032 0.0004 0.0003 0.25

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### **GENERAL SERVICE 500 TO 1,499 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 order greater than, 500 kW but less than 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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.

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.

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

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

Service Charge	\$	1,434.34
Distribution Volumetric Rate	\$/kW	1.0812
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	2.9561
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	2.8201
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### **Effective and Implementation Date May 1, 2018**

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

EB-2017-0076

### GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 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, 1,500 kW. Class A and Class B consumers are defined in accordance with O. Reg. 429/04. Further servicing details are available in Tillsonburg Hydro'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.

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.

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

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

Service Charge	\$	2,019.32
Distribution Volumetric Rate	\$/kW	1.9079
Retail Transmission Rate - Network Service Rate - Interval Metered	\$/kW	2.9561
Retail Transmission Rate - Line and Transformation Connection Service Rate - Interval Metered	\$/kW	2.8201
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kWh \$/kWh \$/kWh	7.36 0.0129 0.0058 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 \$	0.0032 0.0004 0.0003 0.25

**Effective and Implementation Date May 1, 2018** 

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

EB-2017-0076

#### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW	2.52 22.0444 1.8575 1.7046
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 \$	0.0032 0.0004 0.0003 0.25

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### 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 Tillsonburg Hydro'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 Debt Retirement Charge, the Global Adjustment and the HST.

Service Charge (per customer)	\$	1,789.05
Distribution Volumetric Rate	\$/kW	8.5359
Retail Transmission Rate - Network Service Rate	\$/kW	1.8527
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.7002
MONTHLY RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate (WMS) - not including CBR	\$/kWh	0.0032
Capacity Based Recovery (CBR) - Applicable for Class B Customers	\$/kWh	0.0004
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0003
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

#### **Effective and Implementation Date May 1, 2018**

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

EB-2017-0076

#### 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 Tillsonburg Hydro's Conditions of Service.

#### **APPLICATION**

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

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

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

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

#### **MONTHLY RATES AND CHARGES - Delivery Component**

Service Charge \$ 5.40

#### **Effective and Implementation Date May 1, 2018**

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

EB-2017-0076

#### **ALLOWANCES**

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

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### SPECIFIC SERVICE CHARGES

(with the exception of wireless attachments)

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 Debt Retirement Charge, the Global Adjustment and the HST.

#### **Customer Administration** Returned Cheque (plus bank charges) \$ 15.00 Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 30.00 Non-Payment of Account Late Payment - per month % 1.50 Late Payment - per annum % 19.56 Collection of account charge - no disconnection 30.00 Disconnect/Reconnect at Meter - during regular hours \$ 65.00 Disconnect/Reconnect at Meter - after regular hours \$ 185.00 Disconnect/Reconnect at Pole - during regular hours 185.00 \$ Install/Remove Load Control Device - after regular hours 185.00 \$ Other Special meter reads \$ 30.00 Service call - after regular hours \$ 165.00 Specific charge for access to the power poles - \$/pole/year

22.35

\$

#### Effective and Implementation Date May 1, 2018

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

EB-2017-0076

#### **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 Debt Retirement Charge, 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.

olootiloty.		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
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)	\$	2.00

# Tillsonburg Hydro Inc. TARIFF OF RATES AND CHARGES

#### **Effective and Implementation Date May 1, 2018**

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

EB-2017-0076

#### **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

1.0333

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

1.0233

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

## Appendix F

## EB-2012-0168 – Revenue Requirement Work Form





Version 3.00

<b>Utility Name</b>	Tillsonburg Hydro Inc.
Service Territory	
Assigned EB Number	EB-2012-0168
Name and Title	William J. Gott
Phone Number	519-688-3009 x 3229
Email Address	wgott@tillsonburg.ca

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

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



1. Info 6. Taxes\_PILs

2. Table of Contents 7. Cost\_of\_Capital

3. Data\_Input\_Sheet 8. Rev\_Def\_Suff

4. Rate Base 9. Rev Regt

5. Utility Income

#### Notes:

(1) Pale green cells represent inputs

Pale green boxes at the bottom of each page are for additional notes

(2) (3) Pale yellow cells represent drop-down lists

Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled. (4)

(5) Completed versions of the Revenue Requirement Work Form are required to be filed in working Microsoft Excel



#### Data Input (1)

		Initial Application	(2)	Adjustments	_	terrogatory Responses	(6)	Adjustments	Per Board Decision	
1	Rate Base Gross Fixed Assets (average) Accumulated Depreciation (average) Allowance for Working Capital:	\$16,527,842 (\$9,596,382)	(5)	(\$9,197) \$920		\$ 16,518,645 (\$9,595,462)			\$16,518,645 (\$9,595,462)	
	Controllable Expenses Cost of Power Working Capital Rate (%)	\$2,715,082 \$17,212,690 13.00%	(9)	\$1,252,725		\$ 2,715,082 18,465,415 13.00%	(9)		\$2,715,082 \$18,465,415 13.00%	(9)
2	Utility Income Operating Revenues:									
	Distribution Revenue at Current Rates Distribution Revenue at Proposed Rates Other Revenue:	\$2,943,520 \$3,444,405		\$0 (\$9,249)		\$2,943,520 \$3,435,156		\$0 \$0	\$2,943,520 \$3,435,156	
	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions	\$76,767 \$17,500 \$18,077 \$18,000		\$0 \$0 \$0 \$0		\$76,767 \$17,500 \$18,077 \$18,000		\$0 \$0 \$0 \$0	\$76,767 \$17,500 \$18,077 \$18,000	
	Total Revenue Offsets	\$130,345	(7)	\$0		\$130,345		\$0	\$130,345	
	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Other expenses	\$2,715,082 \$282,539	(10)	(\$1,840)		\$ 2,715,082 280,699			\$2,715,082 \$280,699	
3	Taxes/PILs									
	Taxable Income: Adjustments required to arrive at taxable income	(\$429,058)	(3)			(\$429,058)			(\$429,058)	
	Utility Income Taxes and Rates: Income taxes (not grossed up)	\$ -				\$ -			\$ -	
	Income taxes (grossed up)	\$ -				\$ -			\$ -	
	Federal tax (%) Provincial tax (%) Income Tax Credits	0.00% 0.00%				0.00% 0.00%			0.00% 0.00%	
4	Capitalization/Cost of Capital Capital Structure:	50.00				50.00/			50.00	
	Long-term debt Capitalization Ratio (%) Short-term debt Capitalization Ratio (%) Common Equity Capitalization Ratio (%) Prefered Shares Capitalization Ratio (%)	56.0% 4.0% 40.0%	(8)			56.0% 4.0% 40.0%	(8)		56.0% 4.0% 40.0%	(8)
	Totolog Charge Capitalization Traile (70)	100.0%			-	100.0%			100.0%	
	Cost of Capital Long-term debt Cost Rate (%) Short-term debt Cost Rate (%) Common Equity Cost Rate (%) Prefered Shares Cost Rate (%)	4.41% 2.08% 9.12%				4.19% 2.07% 8.98%			4.19% 2.07% 8.98%	
	Adjustment to Return on Rate Base associated with Deferred PP&E balance as a result of transition from CGAAP to MIFRS (\$)	(\$13,316)	(11)	\$385		(\$12,931)	(11)	\$0	(\$12,931)	(11)

Data inputs are required on Sheets 3. Data from Sheet 3 will automatically complete calculations on sheets 4 through 9 (Rate Base through Revenue Requirement). Sheets 4 through 9 do not require any inputs except for notes that the Applicant may wish to enter to support the results. Pale green cells are available on sheets 4 through 9 to enter both footnotes beside key cells and the related text for the notes at the bottom of each sheet.

- All inputs are in dollars (\$) except where inputs are individually identified as percentages (%)

  Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory responses, technical or settlement conferences, etc., (1)
- use colimn M and Adjustments in column I
- Net of addbacks and deductions to arrive at taxable income.
- (4) (5) Average of Gross Fixed Assets at beginning and end of the Test Year
- Average of Accumulated Depreciation at the beginning and end of the Test Year. Enter as a negative amount.

  Select option from drop-down list by clicking on cell M10. This column allows for the application update reflecting the end of discovery or Argument-in-Chief. Also, the outcome of any Settlement Process can be reflected.
- (7) Input total revenue offsets for deriving the base revenue requirement from the service revenue requirement
- 4.0% unless an Applicant has proposed or been approved for another amount.

  Starting with 2013, default Working Capital Allowance factor is 13% (of Cost of Power plus controllable expenses). Alternatively, WCA factor based on lead-lag study or approved WCA factor for another distributor, with supporting rationale.
- (10) Depreciation Expense should include the adjustment resulting from the amortization of the deferred PP&E balance as shown on Appendix 2-EA or Appendix 2-EB of the
- Adjustment should include the adjustment to the return on rate base associated with deferred PP&E balance as shown on Appendix 2-EA or Appendix 2-EB of the Chapter 2 Appendices to the Filing Requirements.



\$2,753,465

\$2,715,082 \$18,465,415 \$21,180,497

13.00% \$2,753,465

0.00%

\$ -

#### **Rate Base and Working Capital**

#### **Rate Base**

Working Capital Allowance

	Nate Dase						
Line No.	Particulars	_	Initial Application	Adjustments	Interrogatory Responses	Adjustments	Per Board Decision
1 2 3	Gross Fixed Assets (average) Accumulated Depreciation (average) Net Fixed Assets (average)	(3) _(3) (3)	\$16,527,842 (\$9,596,382) \$6,931,460	(\$9,197) \$920 (\$8,277)	\$16,518,645 (\$9,595,462) \$6,923,183	\$ - \$ - \$ -	\$16,518,645 (\$9,595,462) \$6,923,183
4	Allowance for Working Capital	(1)	\$2,590,610	\$162,854	\$2,753,465	<u> </u>	\$2,753,465
5	Total Rate Base	_	\$9,522,071	\$154,577	\$9,676,648	<u>    \$ -</u>	\$9,676,648

\$162,854

#### **Allowance for Working Capital - Derivation**

(1)

6	
7	
8	
9	
•	

Controllable Expenses		\$2,715,082	\$ -	\$2,715,082	
Cost of Power		\$17,212,690	\$1,252,725	\$18,465,415	
Working Capital Base		\$19,927,772	\$1,252,725	\$21,180,497	
Working Capital Rate %	(2)	13.00%	0.00%	13.00%	

\$2,590,610

#### Notes (2) (3)

10

Some Applicants may have a unique rate as a result of a lead-lag study. Default rate for 2013 cost of service applications is 13%. Average of opening and closing balances for the year.

3



#### **Utility Income**

Line No.	Particulars	Initial Application	Adjustments	Interrogatory Responses	Adjustments	Per Board Decision
1	Operating Revenues: Distribution Revenue (at Proposed Rates)	\$3,444,405	(\$9,249)	\$3,435,156	\$ -	\$3,435,156
2	Other Revenue	(1)\$130,345_	<u> </u>	\$130,345	<u> </u>	\$130,345
3	Total Operating Revenues	\$3,574,749	(\$9,249)	\$3,565,501	\$ -	\$3,565,501
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$2,715,082 \$282,539 \$ - \$ - \$ -	\$ - (\$1,840) \$ - \$ -	\$2,715,082 \$280,699 \$-	\$ - \$ - \$ - \$ -	\$2,715,082 \$280,699 \$ -
8	Other expense	<u> </u>	<u> </u>		<u> </u>	
9	Subtotal (lines 4 to 8)	\$2,997,621	(\$1,840)	\$2,995,781	\$ -	\$2,995,781
10	Deemed Interest Expense	\$243,079	(\$8,014)	\$235,065	\$-	\$235,065
11	Total Expenses (lines 9 to 10)	\$3,240,700	(\$9,854)	\$3,230,846	\$ -	\$3,230,846
12	Adjustment to Return on Rate Base associated with Deferred PP&E balance as a result of transition from CGAAP to MIFRS	(\$13,316)	\$385	(\$12,931)	\$ -	(\$12,931)
13	Utility income before income taxes	\$347,365	\$220	\$347,585	\$ -	\$347,585
14	Income taxes (grossed-up)	\$ -	\$ -	\$ -	\$ -	\$ -
15	Utility net income	\$347,365	\$220	\$347,585	<u> </u>	\$347,585
Notes	Other Revenues / Reve	nue Offsets				
(1)	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions	\$76,767 \$17,500 \$18,077 \$18,000	\$ - \$ - \$ - \$ -	\$76,767 \$17,500 \$18,077 \$18,000	\$ - \$ - \$ - \$ -	\$76,767 \$17,500 \$18,077 \$18,000
	Total Revenue Offsets	\$130,345		\$130,345	<u>\$-</u>	\$130,345



#### Taxes/PILs

Line No.	Particulars	Application	Interrogatory Responses	Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$347,365	\$347,585	\$347,585
2	Adjustments required to arrive at taxable utility income	(\$429,058)	(\$429,058)	(\$429,058)
3	Taxable income	(\$81,693)	(\$81,473)	(\$81,473)
	Calculation of Utility income Taxes			
4	Income taxes	\$ -	\$ -	\$ -
6	Total taxes	\$ -	\$ -	<u> </u>
7	Gross-up of Income Taxes	\$ -	<u> </u>	<u> </u>
8	Grossed-up Income Taxes	\$ -	<u> </u>	<u> </u>
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	<u>\$ -</u>	<u> </u>	<u> </u>
10	Other tax Credits	\$ -	\$ -	\$ -
	Tax Rates			
11 12 13	Federal tax (%) Provincial tax (%) Total tax rate (%)	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%

#### Notes



#### Capitalization/Cost of Capital

Initial Application	Line No.	Particulars	Capitalization Ratio		Cost Rate	Return
Debt			Initia	I Application		
1		Debt	(%)	(\$)	(%)	(\$)
Total Debt   60.00%   \$5,713,242   4.25%   \$243,079	1		56.00%	\$5,332,360	4.41%	\$235,157
Equity						
Common Equity	3	Total Debt	60.00%	\$5,713,242	4.25%	\$243,079
Total Equity		Equity				
Total Equity						
Total   100.00%   \$9,522,071   6,20%   \$590,445						
Interrogatory Responses	·	rotal Equity	10.0070	φο,οσο,οΣο	0.1270	Ψ017,000
Common Equity	7	Total	100.00%	\$9,522,071	6.20%	\$590,445
Total   Debt   S6.00%   S5,418,923   4.19%   S227,053   S8,012   S387,066   2.07%   S8,012   S235,065   S9,000%   S5,805,989   4.05%   S235,065   S9,000%   S5,805,989   4.05%   S235,065   S9,000%   S5,805,989   4.05%   S235,065   S9,000%   S5,805,989   4.05%   S235,065   S9,000%   S5,000%   S5			Interroga	tory Responses		
1         Long-term Debt         56.00%         \$5,418,923         4.19%         \$227,053           2         Short-term Debt         4.00%         \$387,066         2.07%         \$8,012           3         Total Debt         60.00%         \$5,805,989         4.05%         \$235,065           Equity           4         Common Equity         40.00%         \$3,870,659         8.98%         \$347,585           5         Preferred Shares         0.00%         \$-0.00%			(%)	(\$)	(%)	(\$)
Short-term Debt	1		56.00%	\$5 <b>4</b> 18 923	4 19%	\$227.053
Figure   F						
4         Common Equity Preferred Shares         40.00% 0.00%	3	Total Debt	60.00%	\$5,805,989	4.05%	\$235,065
5         Preferred Shares         0.00%         \$ -         0.00%         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         \$ -         \$ -         0.00%         0.00%         \$ -         0.00% <t< th=""><th></th><th>Equity</th><th></th><th></th><th></th><th></th></t<>		Equity				
Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           Per Board Decision           Per Board Decision           (%)         (\$)         (%)         (\$)           B         Long-term Debt         56.00%         \$5,418,923         4.19%         \$227,053           9         Short-term Debt         4.00%         \$387,066         2.07%         \$8,012           10         Total Debt         60.00%         \$5,805,989         4.05%         \$235,065           Equity         Common Equity         40.00%         \$3,870,659         8.98%         \$347,585           12         Preferred Shares         0.00%         \$-         0.00%         \$-           13         Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           14         Total         100.00%         \$9,676,648         6.02%         \$582,650           Notes         (1)         Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory						
Total   100.00%   \$9,676,648   6.02%   \$582,650						
Per Board Decision   (%) (\$) (%) (\$) (\$)	·	. Olai =quily	10.0070	φοιοισίουσ		Ψσ,σσσ
Common Equity   Common Equit	7	Total	100.00%	\$9,676,648	6.02%	\$582,650
Bebt           Long-term Debt         56.00%         \$5,418,923         4.19%         \$227,053           9         Short-term Debt         4.00%         \$387,066         2.07%         \$8,012           10         Total Debt         60.00%         \$5,805,989         4.05%         \$235,065           Equity           11         Common Equity         40.00%         \$3,870,659         8.98%         \$347,585           12         Preferred Shares         0.00%         \$-0.0			Per Bo	pard Decision		
8         Long-term Debt         56.00%         \$5,418,923         4.19%         \$227,053           9         Short-term Debt         4.00%         \$387,066         2.07%         \$8,012           10         Total Debt         60.00%         \$5,805,989         4.05%         \$235,065           Equity			(%)	(\$)	(%)	(\$)
9 Short-term Debt 4.00% \$387,066 2.07% \$8,012 10 Total Debt 60.00% \$5,805,989 4.05% \$235,065  Equity  11 Common Equity 40.00% \$3,870,659 8.98% \$347,585 12 Preferred Shares 0.00% \$- 0.00% \$- 13 Total Equity 40.00% \$3,870,659 8.98% \$347,585  14 Total 100.00% \$9,676,648 6.02% \$582,650			EC 000/	¢5 440 000	4.400/	¢227.052
Equity         \$3,870,659         8.98%         \$347,585           12         Preferred Shares         0.00%         \$3,870,659         8.98%         \$347,585           13         Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           14         Total         100.00%         \$9,676,648         6.02%         \$582,650           Notes         (1)         Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory						
11         Common Equity         40.00%         \$3,870,659         8.98%         \$347,585           12         Preferred Shares         0.00%         \$-         0.00%         \$-           13         Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           14         Total         100.00%         \$9,676,648         6.02%         \$582,650           Notes         (1)         Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	10					
12         Preferred Shares         0.00%         \$ -         0.00%         \$ -           13         Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           14         Total         100.00%         \$9,676,648         6.02%         \$582,650           Notes         (1)         Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory		Equity				
13         Total Equity         40.00%         \$3,870,659         8.98%         \$347,585           14         Total         100.00%         \$9,676,648         6.02%         \$582,650           Notes (1)         Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory						
14 Total 100.00% \$9,676,648 6.02% \$582,650  Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory						
Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	14					-
(1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory		Total	100.0070	Ψ3,070,040	0.0270	ΨΟΟΣ,0ΟΟ
	Notes	<b>S</b>				
responses, technical or settlement conferences, etc., use collmn M and Adjustments in column I	(1)					
		responses, technical or	settlement conferenc	es, etc., use collmn M and Ad	ajustments in columi	11.1



#### Revenue Deficiency/Sufficiency

		Initial Appli	cation	Interrogatory Responses		Per Board Decision		
Line No.	Particulars	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	
1 2 3	Revenue Deficiency from Below Distribution Revenue Other Operating Revenue Offsets - net	\$2,943,520 \$130,345	\$500,884 \$2,943,520 \$130,345	\$2,943,520 \$130,345	\$491,635 \$2,943,521 \$130,345	\$2,943,520 \$130,345	\$491,635 \$2,943,521 \$130,345	
4	Total Revenue	\$3,073,865	\$3,574,749	\$3,073,865	\$3,565,501	\$3,073,865	\$3,565,501	
5 6 7	Operating Expenses Deemed Interest Expense Adjustment to Return on Rate Base associated with Deferred PP&E balance as a result of	\$2,997,621 \$243,079 (\$13,316) <b>(2)</b>	\$2,997,621 \$243,079 (\$13,316)	\$2,995,781 \$235,065 (\$12,931) <b>(2)</b>	\$2,995,781 \$235,065 (\$12,931)	\$2,995,781 \$235,065 (\$12,931) (2)	\$2,995,781 \$235,065 (\$12,931)	
8	transition from CGAAP to MIFRS  Total Cost and Expenses	\$3,227,384	\$3,227,384	\$3,217,915	\$3,217,915	\$3,217,915	\$3,217,915	
9	Utility Income Before Income Taxes	(\$153,519)	\$347,365	(\$144,050)	\$347,585	(\$144,050)	\$347,585	
10	Tax Adjustments to Accounting Income per 2013 PILs model	(\$429,058)	(\$429,058)	(\$429,058)	(\$429,058)	(\$429,058)	(\$429,058)	
11	Taxable Income	(\$582,577)	(\$81,693)	(\$573,108)	(\$81,472)	(\$573,108)	(\$81,472)	
12 13	Income Tax Rate Income Tax on Taxable Income	0.00% \$ -	0.00% \$ -	0.00% \$ -	0.00% \$ -	0.00% \$ -	0.00% \$ -	
14 15	Income Tax Credits Utility Net Income	\$ - (\$153,519)	\$ - \$347,365	\$ - (\$144,050)	\$ - \$347,585	\$ - (\$144,050)	\$ - \$347,585	
16	Utility Rate Base	\$9,522,071	\$9,522,071	\$9,676,648	\$9,676,648	\$9,676,648	\$9,676,648	
17	Deemed Equity Portion of Rate Base	\$3,808,828	\$3,808,828	\$3,870,659	\$3,870,659	\$3,870,659	\$3,870,659	
18	Income/(Equity Portion of Rate Base)	-4.03%	9.12%	-3.72%	8.98%	-3.72%	8.98%	
19	Target Return - Equity on Rate Base	9.12%	9.12%	8.98%	8.98%	8.98%	8.98%	
20	Deficiency/Sufficiency in Return on Equity	-13.15%	0.00%	-12.70%	0.00%	-12.70%	0.00%	
21 22	Indicated Rate of Return Requested Rate of Return on Rate Base	0.94% 6.20%	6.20% 6.20%	0.94% 6.02%	6.02% 6.02%	0.94% 6.02%	6.02% 6.02%	
23	Deficiency/Sufficiency in Rate of Return	-5.26%	0.00%	-5.08%	0.00%	-5.08%	0.00%	
24 25 26	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$347,365 \$500,884 \$500,884 <b>(1)</b>	\$347,365 \$ -	\$347,585 \$491,635 \$491,635 (1)	\$347,585 \$0	\$347,585 \$491,635 \$491,635 <b>(1)</b>	\$347,585 \$0	

#### Notes:

Revenue Deficiency/Sufficiency divided by (1 - Tax Rate)
Treated as an adjustment pre-tax to avoid an impact on taxes/PILs and hence on revenue sufficiency deficiency (1) (2)



#### **Revenue Requirement**

Line No.	Particulars	Application		Interrogatory Responses		Per Board Decision	
1 2 3	OM&A Expenses Amortization/Depreciation Property Taxes	\$2,715,082 \$282,539 \$ -		\$2,715,082 \$280,699		\$2,715,082 \$280,699	
5 6 7	Income Taxes (Grossed up) Other Expenses Return	\$ - \$ -		\$ -		\$ -	
•	Deemed Interest Expense Return on Deemed Equity Adjustment to Return on Rate Base associated with Deferred PP&E balance as a result of	\$243,079 \$347,365		\$235,065 \$347,585		\$235,065 \$347,585	
	transition from CGAAP to MIFRS	(\$13,316)		(\$12,931)		(\$12,931)	
8	Service Revenue Requirement (before Revenues)	\$3,574,749		\$3,565,500		\$3,565,500	
9 10	Revenue Offsets Base Revenue Requirement (excluding Tranformer Owership Allowance credit adjustment)	\$130,345 \$3,444,405		\$130,345 \$3,435,156		\$130,345 \$3,435,156	
11 12	Distribution revenue Other revenue	\$3,444,405 \$130,345		\$3,435,156 \$130,345		\$3,435,156 \$130,345	
13	Total revenue	\$3,574,749		\$3,565,501		\$3,565,501	
14	Difference (Total Revenue Less Distribution Revenue Requirement before Revenues)	<u> </u>	(1)	<u>\$0</u>	(1)	\$0	(1)
Notes (1)	Line 11 - Line 8						

Tillsonburg Hydro Inc. EB-2018-0070 Application and Summary Filed: November 27, 2018

# Appendix G Account 1595 Work Form

K ZX	Ontario	Energy	Board
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## 1595 Analysis Workform

Version 1.0

count 1595 Analysis Workform			
Input cells Drop down cells			
	Utility Name	TILLSONBURG HYDRO INC.	Utility name must be selected
1595 Rate Years Requested for Disposition		□ 2012	
		□ 2013	
		□ 2014	
		☑ 2015	
		☑ 2016	



#### 1595 Analysis Workform

Step 1

Components of the 1595 Account Balances:	Principal Balance Approved for Disposition	Carrying Charges Balance Approved for Disposition	Total Balances Approved for Disposition	Rate Rider Amounts Collected/Returned	Residual Balances Pertaining to Principal and Carrying Charges Approved for Disposition		Total Residual Balances	Collections/Returns Variance (%)	
Total Group 1 and Group 2 Balances excluding Account 1589 - Global Adjustment	-\$371,862	-\$43,945	-\$415,807	-\$409,254	-\$6,553	-\$2,132	-\$8,685	1.6%	1
Account 1589 - Global Adjustment	\$72,194	\$31,756	\$103,950	\$204,213	-\$100,263	-\$2,396	-\$102,659	-96.5%	Calculated differences of gr
Total Group 1 and Group 2 Balances	-\$200 668	-\$12 189	-\$311.857	-\$205.040	-\$106.817	-\$4 528	-\$111 344	34 3%	Calculated differences of or

greater than + or - 10% require further analysis greater than + or - 10% require further analysis

Step 2 Select Rate Rider(s) Applicable for 1595 Recovery Period

RATE RIDER - GROUP 1 DVA ACCOUNTS (EXCLUDING GLOBAL ADJUSTMENT)

☐ RATE RIDER - GROUP 1 DVA ACCOUNTS (EXCLUDING GLOBAL ADJUSTMENT) - NON-WMP

▼ RATE RIDER - RSVA - GLOBAL ADJUSTMENT

RATE RIDER - RSVA - GROUP 2 ACCOUNTS (If a separate Group 2 rate rider was created)

OTHER 1

\*Unresolved differences of +/- 10% require further analysis and explanation. Amounts originally approved for disposition based on forecasted consumption or number of customers must be compared to actual figures.

OTHER 2

RATE RIDER - GROUP 1 DVA ACCOUNTS (EXCLUDING GLOBAL ADJUSTMENT)

12

Data used to calculate rate rider (Data to agree with Rate Generator Model and OEB Decision as applicable for the vintage year) versus actuals

Rate Class	Unit	Allocated Balance to Rate Class as Approved by OEB		Calculated Rate Rider as Approved by OEB	Projected Consumption over Recovery Period	Billed Consumption (kWh/kW) that the rider was applied against	Forecasted versus billed Consumption Variance (kWh/kW)	Calculated Variance (\$)	Calculated Variance (%)		Billed Consumption (kWh/kW) applied to Recovery Period	RRR Variance (kWh/kW)	RRR variance (%)
RESIDENTIAL SERVICE CLASSIFICATION	kWh	(\$100,857)	49,712,193	(\$0.0020	49,712,193	48,155,955	1,556,238	(\$3,112)	3.1%	49,053,799	49,053,799	897,844	1.9%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	kWh	(\$46,127)	22,057,503	(\$0.0021	22,057,503	21,128,871	928,632	(\$1,950)	4.2%	21,676,169	21,676,169	547,298	2.6%
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	kW	(\$92,084)	128,881	(\$0.7145	128,881	137,140	-8,259	\$5,901	-6.4%	128,966	128,966	-8,174	-6.0%
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	kW	(\$77,787)	92,293	(\$0.8428	92,293	103,967	-11,674	\$9,839	-12.6%	103,409	103,409	-558	-0.5%
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	kW	(\$77,746)	69,490	(\$1.1188	69,490	70,692	-1,202	\$1,345	-1.7%	67,586	67,586	-3,106	-4.4%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	kWh	(\$821)	388,747	(\$0.0021	388,747	384,871	3,876	(\$8)	1.0%	386,568	386,568	1,697	0.4%
SENTINEL LIGHTING SERVICE CLASSIFICATION	kW	(\$245)	320	(\$0.7646	320	112	208	(\$159)	65.1%	286	286	174	155.7%
STREET LIGHTING SERVICE CLASSIFICATION	kW	(\$3,004)	3,831	(\$0.7840	3,831	3,798	33	(\$26)	0.9%	7,662	7,662	3,864	101.7%
microFIT SERVICE CLASSIFICATION													
TOTAL		(\$398,671)						\$11,828	-3.0%				

\*\*\*Data to agree with RRR filings, as applicable. Please refer to RRR Filing 2.1.5.4 to populate data.

Note that RRR data is used in this worktom as a resonability check to benchmark against billed consumption over the recovery period. There may be differences due to unbilled revenue accrusis, recovery period dates, or other factors.

However, any substantial deviations between billed consumption in the rider was expliced against and billed consumption reported in RRR can be an indicator of rider missilications or errors in the data used in the workform.

RATE RIDER - RSVA - GLOBAL ADJUSTMENT Rate Rider Recovery Period (Months)

Data used to calculate rate rider (Data to agree with Rate Generator Model and OEB Decision as applicable for the vintage year) versus actuals

Rate Class Unit	Allocated Balance to Rate Class as Approved by OEB	Denominator Used in Rider Calculation as Approved by OEB	Calculated Rate Rider as Approved by OEB	Projected Consumption over Recovery Period	Billed Consumption (kWh/kW) that the rider was applied against	Forecasted versus billed Consumption Variance (kWh/kW)	Calculated Variance (\$)	Calculated Variance (%)	(kWh/kW) per RRR	Billed Consumption (kWh/kW) applied to Recovery Period	RRR Variance (kWh/kW)	RRR variance (%)
RESIDENTIAL SERVICE CLASSIFICATION	\$22	13,757	\$0.0016	13,757	3,200,506	-3,186,749	(\$5,099)	-23389.0%	3,531,497	3,531,497	330,991	10.3%
GENERAL SERVICE LESS THAN 50 KW SERVICE CLASSIFICATION	\$18,929	11,944,094	\$0.0016	11,944,094	5,633,294	6,310,800	\$10,097	53.3%	5,330,311	5,330,311	-302,983	-5.4%
GENERAL SERVICE 50 TO 499 KW SERVICE CLASSIFICATION	\$46,892	87,398	\$0.5365	87,398	116,577	-29,179	(\$15,655)	-33.4%	128,966	128,966	12,389	10.6%
GENERAL SERVICE 500 TO 1,499 KW SERVICE CLASSIFICATION	\$34,472	54,470	\$0.6329	54,470	103,967	-49,497	(\$31,327)	-90.9%	103,409	103,409	-558	-0.5%
GENERAL SERVICE EQUAL TO OR GREATER THAN 1,500 KW SERVICE CLASSIFICATION	\$687	818	\$0.8401	818	70,692	-69,874	(\$58,701)	-8544.3%	67,586	67,586	-3,106	-4.4%
UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION	\$509	321,315	\$0.0016	321,315	69,556	251,759	\$403	79.1%	67,752	67,752	-1,804	-2.6%
SENTINEL LIGHTING SERVICE CLASSIFICATION	\$184	320	\$0.5738	320	0	320	\$184	100.0%	286	286	286	
STREET LIGHTING SERVICE CLASSIFICATION	\$2,255	3,831	\$0.5886	3,831	3,798	33	\$19	0.9%	3,831	3,831	33	0.9%
microFIT SERVICE CLASSIFICATION												
TOTAL	\$103,950						(\$100,078)	-96.3%				

\*\*\*Data to agree with RRR filings, as applicable. Please refer to RRR Filing 2.1.5.4 to populate data.

Note that RRR data is used in this workform as a reasonability check to benchmark against billed consumption over the recovery period. There may be differences due to unbilled revenue accruals, recovery period dates, or other factors. However, any substantial deviations between billed consumption in the rider was applied against and billed consumption reported in RRR can be an indicator of rider missilications or errors in the data used in the workform.

Total Calculated Account Balance Total Account Residual Balance per Step 1 above Unreconciled Differences\*\*\*\*

#### Additional Notes and Comments

1) The Nord-Sa ways was not needed, as the % was below the threshold, however Tissonburg Hydro completed the analysis section as the model provided the analysis section

2) RRR
2.1.5.4 With used for airbupids are from the 2015 local year (reported in April 2016). Note, these variances were collected / remitted to customers over the May 2015 to Apr 2016 period and a direct coorelation between the RRR data is not provided that the second of the sec

<sup>\*\*\*\*</sup>Any unreconciled difference between amounts reported in the residual balances section in Step 1 and amounts calculated for the total of all applicable riders in Step 3 must be explained.



Step 1

Components of the 1595 Account Balances:	Principal Balance Approved for Disposition	Carrying Charges Balance Approved for Disposition	Total Balances Approved for Disposition	Rate Rider Amounts Collected/Returned	Residual Balances Pertaining to Principal and Carrying Charges Approved for Disposition	Carrying Charges Recorded on Net Principal Account Balances	Total Residual Balances	Collections/Returns Variance (%)
Total Group 1 and Group 2 Balances excluding Account 1589 - Global Adjustment	\$311,025	-\$41,997	\$269,028	\$280,705	-\$11,677	\$2,209	-\$9,469	-4.3%
Account 1589 - Global Adjustment	\$332,875	\$2,886	\$335,761	\$308,637	\$27,124	\$2,276	\$29,400	8.1%
Total Group 1 and Group 2 Balances	\$643,900	-\$39,111	\$604,789	\$589,342	\$15,447	\$4,485	\$19,932	2.6%

<sup>\*</sup>Unresolved differences of +/- 10% require further analysis and explanation. Amounts originally approved for disposition based on forecasted consumption or number of customers must be compared to actual figures.

Additional Notes and Comments