

March 26, 2014

Board Secretary Ontario Energy Board P.O. Box 2319 27<sup>th</sup> Floor 2300 Yonge Street Toronto ON M4P 1E4

# Re: Orangeville Hydro Limited Settlement Proposal for 2014 Distribution Rates Board File Number EB-2013-0160

Dear Ms. Walli:

Orangeville Hydro Limited (OHL) is submitting it's Settlement Proposal pursuant to the order of the Board in Procedural Order No. 3 dated February 19, 2014, subject to the extension of time that was granted. OHL acknowledges that staff has seven (7) days from the date on which the settlement proposal is actually filed to file their submissions.

An electronic copy of this Application has been filed on the Ontario Energy Board's RESS Filing System and two (2) hard copies have been sent by courier to the Board office to the attention of the Board Secretary. If you have any questions, please do not hesitate to contact me at (519)942-8000 or <u>gdick@orangevillehydro.on.ca</u>.

Orangeville Hydro Limited

George Dick President

## EB-2013-0160

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

**AND IN THE MATTER OF** an application by Orangeville Hydro Limited for an order approving just and reasonable rates and other charges for electricity distribution to be effective May 1, 2014.

## **ORANGEVILLE HYDRO LIMITED**

## SETTLEMENT PROPOSAL

March 26, 2014

# **Orangeville Hydro Limited**

# EB-2013-0160

# **Settlement Proposal**

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# **Orangeville Hydro Limited**

# EB-2013-0160

## **Settlement Proposal**

## Filed with OEB: March 26, 2014

Orangeville Hydro Limited ("Orangeville Hydro" or "OHL") filed an application with the Ontario Energy Board (the "Board") on October 1, 2013 under section 78 of the Ontario Energy Board Act, 1998, S.O. 1998, c. 15, (Schedule B) (the "Act"), seeking approval for changes to the rates that OHL charges for electricity distribution, to be effective May 1, 2014 (Board Docket Number EB-2013-0160) (the "Application").

The Board issued a Notice of Application and Hearing dated October 22, 2013 and Procedural Order No. 1 on November 26, 2013, the latter of which included a draft issues list and sought submissions on the same. On December 16, 2013, the Board issued Procedural Order No. 2, in which the Board established an approved issues list and set dates for the filing of interrogatories. Following the completion of the interrogatory process, the Board issued Procedural Order No. 3 on February 19, 2014, in which the Board made provision for a settlement conference.

This Settlement Proposal is filed with the Board in connection with the Application.

Further to the Board's Procedural Order No. 3 dated February 19, 2014, a settlement conference was convened on February 24, 2014 and continued to February 25, 2014 in accordance with the Board's *Rules of Practice and Procedure* (the "Rules") and the Board's *Settlement Conference Guidelines* (the "Guidelines"). Mr. Paul Vlahos acted as facilitator for the settlement conference which lasted for two days.

Orangeville Hydro and the following intervenors (the "Intervenors"), participated in the settlement conference:

Energy Probe ("EP"); School Energy Coalition ("SEC"); and Vulnerable Energy Consumers Coalition ("VECC").

Orangeville Hydro and the Intervenors are collectively referred to below as the "Parties".

Ontario Energy Board staff ("Board staff") also participated in the settlement conference. The role adopted by Board Staff is set out in page 5 of the Guidelines. Although Board Staff is not a party to this Settlement Proposal, as noted in the Guidelines, Board Staff who did participate in the settlement conference are bound by the same confidentiality requirements that apply to the Parties to the proceeding.

This document is called a "Settlement Proposal" because it is a proposal by the Parties to the Board to settle the issues in this proceeding. It is termed a proposal as between the Parties and the Board. However, as between the Parties, and subject only to the Board's approval of this Settlement Proposal, this document is intended to be a legal agreement, creating mutual

obligations, and binding and enforceable in accordance with its terms. As set forth later in this Preamble, this agreement is subject to a condition subsequent, that if it is not accepted by the Board in its entirety, then unless amended by the parties it is null and void and of no further effect. In entering into this agreement, the Parties understand and agree that, pursuant to the Act, the Board has exclusive jurisdiction with respect to the interpretation or enforcement of the terms hereof.

These settlement proceedings are subject to the rules relating to confidentiality and privilege contained in the Guidelines. The Parties understand this to mean that the documents and other information provided, the discussion of each issue, the offers and counter-offers, and the negotiations leading to the settlement – or not – of each issue during the settlement conference are strictly confidential and without prejudice. None of the foregoing is admissible as evidence in this proceeding, or otherwise, with one exception: the need to resolve a subsequent dispute over the interpretation of any provision of this Settlement Proposal.

This Settlement Proposal provides a brief description of each of the settled and partially settled issues, as applicable, together with references to the evidence. The Parties agree that references to the "evidence" in this Settlement Proposal shall, unless the context otherwise requires, include, in addition to the Application, the responses to interrogatories, and all other components of the record up to and including the date hereof, a) the supplemental interrogatory responses filed by Orangeville Hydro on February 20 and 21, 2014 in response to certain clarification questions received from Energy Probe and VECC (these responses were filed with the Board and are available on RESS), b) additional information included by the Parties in this Settlement Proposal, and c) the Appendices to this document. The supporting Parties for each settled and partially settled issue, as applicable, agree that the evidence in respect of that settled or partially settled issue, as applicable, is sufficient in the context of the overall settlement to support the proposed settlement, and the sum of the evidence in this Settlement Proposal.

There are Appendices to this Settlement Proposal which provide further support for the proposed settlement. The Appendices include all information and calculations that would be included in a draft rate order, including a proposed Tariff of Rates and Charges for the test year. The Parties acknowledge that the Appendices were prepared by OHL. While the Intervenors have reviewed the Appendices and the derivation of the final rates, and believe them to be accurate, the Intervenors are relying on the accuracy of OHL's preparation of the Appendices in entering into this Settlement Proposal. If the Board accepts this Settlement Proposal, the Parties agree that it is appropriate for the Board to issue a rate order approving the Tariff of Rates and Charges set out in Appendix A. An updated bill impact calculation (Appendix 2-W) is also attached in Appendix N.

Outlined below are the final positions of the Parties following the settlement conference. For ease of reference, this Settlement Proposal follows the format of the final approved issues list for the Application attached to Procedural Order No. 2.

The Parties are pleased to advise the Board that they have reached a complete agreement with respect to the settlement of all issues in this proceeding. In respect of each of the issues below, the term "**Complete Settlement**" means an issue for which complete settlement was reached by

all Parties, and if this Settlement Proposal is accepted by the Board, the Parties, including any Party who took no position, will not adduce any additional evidence or argument during the hearing in respect of these issues.

If applicable, a Party who is noted as taking no position on an issue may or may not have participated in the discussion on that particular issue, but in either case such Party takes no position a) on the settlement reached, and b) on the sufficiency of the evidence filed to date.

According to the Guidelines (p. 3), the Parties must consider whether a Settlement Proposal should include an appropriate adjustment mechanism for any settled issue that may be affected by external factors. The Parties consider that no settled issue requires a specific adjustment mechanism.

The Parties have settled the issues as a package and none of the parts of this Settlement Proposal are severable. If the Board does not accept this Settlement Proposal in its entirety, then there is no settlement (unless the parties agree in writing that any part(s) of this Settlement Proposal that the Board does accept may continue as a partial settlement without inclusion of any part(s) that the Board does not accept).

In the event the Board directs the Parties to make reasonable efforts to revise the Settlement Proposal, the Parties agree to use reasonable efforts to discuss any potential revisions but no Party will be obligated to accept any proposed revision. The Parties agree that all of the Parties must agree with any revised Settlement Proposal prior to its resubmission to the Board for its review and consideration as a basis for making a decision.

Unless stated otherwise, the settlement of any particular issue in this proceeding and the positions of the Parties in this Settlement Proposal are without prejudice to the rights of Parties to raise the same issue and/or to take any position thereon in any other proceeding, whether or not Orangeville Hydro is a party to such proceeding.

# SUMMARY

In reaching settlement, the Parties have been guided by the *Filing Requirements For Electricity Distribution Rate Applications* last revised on July 17, 2013 (the "**Filing Requirements**") for 2014, the approved issues list, and the Report of the Board titled *Renewed Regulatory Framework for Electricity Distributors: A Performance-Based Approach* dated October 18, 2012 ("RRFE").

The Parties recognize the Application is among the first to be filed under the RRFE. The Parties further recognize that this is a transition year. The Parties have taken these facts into consideration when developing this Settlement Proposal.

The settlement results in a service revenue requirement of \$5,224,903, which includes a Base Revenue Requirement of \$4,758,815 and a Revenue Offset of \$466,089 with a resulting revenue sufficiency of \$313,844 or 6.2% in 2014 relative to 2014 revenue at existing rates. For the test year Orangeville Hydro is able to reduce distribution costs to Orangeville Hydro's customers, while continuing to invest in, and maintain reliable and safe operation of, the distribution system. Overall, typical residential customers' bills in 2014 will be 2.38% lower relative to 2013 if the

proposed settlement is approved as filed. The Parties agree that for the 2014 rate year, this rate decrease strikes an acceptable balance between customers' interests in reducing costs while continuing to ensure the company can fund its operations and meet all appropriate operational objectives.

Orangeville Hydro has made changes to the Service Revenue Requirement as follows:

	CoS	Application		IRR's & Variance		Variance	-	Settlement		Variance Filing	
		Filing	CI	arification			5	ubmission	VS.	Settlement	
Service Revenue Requirement	\$	5,523,048	\$	5,556,300	\$	33,252	\$	5,224,903	\$	(298,145)	
Revenue Offset	\$	466,088	\$	466,089	\$	1	\$	466,088	\$	-	
Base Revenue Requirement	\$	5,056,960	\$	5,090,211	\$	33,251	\$	4,758,815	\$	(298,145)	
Revenue at Existing Rates	\$	5,045,019	\$	5,051,092	\$	6,073	\$	5,072,659	\$	27,640	
Revenue Deficiency/Sufficiency	\$	11,941	\$	39,119	\$	27,178	\$	(313,844)	\$	(325,785)	

Table 1: Service Revenue Requirement and Revenue Deficiency/Sufficiency

The Parties believe that, if accepted by the Board as the Parties request, this Settlement Proposal will also achieve the following outcomes in the Test Year:

# • Customer Focus:

- This Settlement Proposal reflects a complete settlement on all of the issues in this proceeding, a direct reflection of Orangeville Hydro's customer focus, as well as its efforts to address the matters raised by the Intervenors, who represent certain of Orangeville Hydro's customer groups.
- This Settlement Proposal confirms that the customer engagement activities undertaken by the applicant are appropriate in the circumstances, and in the context of its plans for the Test Year, all as described in more detail under Issue #1.2.
- To the extent that further enhancements of Orangeville Hydro's customer engagement activities are required in the Test Year to support the Board's RRFE requirements, the applicant has expressed in 1.2 Staff-3 its willingness to do so, and this Settlement Proposal provides the applicant with sufficient resources to do so.

# • Operational Effectiveness:

- This Settlement Proposal results in a reduction of proposed OM&A expenses in the test year by \$240,000. In addition, Orangeville Hydro engages in the following types of operational effectiveness initiatives:
  - Orangeville Hydro will continue to investigate areas that are within its control to reduce or curtail costs and better utilize existing resources.

- Orangeville Hydro intends to continue its involvement in the Cornerstone Hydro Electric Concepts ("CHEC") group, with a view to achieving continuous improvement in cost performance.
- Orangeville Hydro intends to continue to investigate potential mergers, amalgamations, acquisitions and divestitures to gain further efficiencies.
- This Settlement Proposal results in a reduction in working capital allowance to 10%, which reflects a complete settlement of all of the issues in this proceeding. Orangeville Hydro is on monthly billing (4.2-Staff-24), and in the absence of a lead/lag study the Parties agree that this is a reasonable approach in light of the settlement of all of the other issues in this proceeding and the presence of monthly billing arrangements.
- This Settlement Proposal results in the use of the most current and best available rate for long-term debt of 3.4% for both the new \$2.5M loan and the renegotiation of the 2nd term loan in April of 2014.
- This Settlement Proposal results in a reduction of approximately \$162,000 in test year capital expenditures after adjustments to reflect the projects that were actually completed in 2013 and those that will now be completed in 2014, without compromising the appropriate level of investment in the distribution system.
- This Settlement Proposal resolves the outstanding z-factor claim for the remediation of lands located at 45 Mill Street.

# • Public Policy Responsiveness:

• This Settlement Proposal provides the resources in the test year that will allow Orangeville Hydro to meet all obligations mandated by government relevant to the Application in the test year, including in respect of renewable energy, smart meters and any other obligations that are mandated as a condition of Orangeville Hydro's distribution licence.

# • Financial Performance:

• This Settlement Proposal will, if accepted by the Board, produce rates in the test year that will allow Orangeville Hydro to meet its obligations to its customers while maintaining its financial viability.

Based on the foregoing, and the evidence and rationale provided below, the parties agree that this Settlement Proposal is appropriate and recommend its acceptance by the Board.

- 1. Foundation
- 1.1 Does the planning (regional, infrastructure investment, asset management etc.) undertaken by the applicant and outlined in the application support the appropriate management of the applicant's assets?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the planning undertaken by the applicant and outlined in the application, together with the changes agreed by the Parties and set out in this Settlement Proposal, support the appropriate management of the applicant's assets for the test year. The Parties acknowledge the applicant's evidence that it is striving to continually improve the quality and effectiveness of its planning activities, and agree that this Settlement Proposal provides Orangeville Hydro with appropriate resources to do so.

**Evidence:** Distribution System Plan (p. 247, p. 26, Table 11, 18), Ex 2, Tab 5, Sch 4 & 5; 1.1-Staff-1; 1.1-Staff-2; 1.1-Energy Probe-1; 1.1-SEC-1; 1.1-VECC-1; and 1.1-VECC-2.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

1.2 Are the customer engagement activities undertaken by the applicant commensurate with the approvals requested in the application?

The applicant describes its ongoing customer engagement **Complete Settlement:** activities in the evidence. Because of the nature of the Orangeville Hydro service territory, those customer engagement activities have had as their primary focus (in addition to formal surveys and similar activities) continuous, active, and responsive participation by Orangeville Hydro in the community, so that it always has an opportunity to listen to its customers, and its customers are regularly encouraged to communicate with the utility. The Parties agree that, in the context of the Orangeville Hydro service territory, and in light of the applicant's planned capital and operating initiatives in the test year, which do not include any major expansions or modifications relative to past capital and operating activities, Orangeville Hydro's customer engagement activities are appropriate, and are commensurate with the approvals requested in the application, as modified by this Settlement Proposal. The Parties acknowledge and accept Orangeville Hydro's evidence that it intends to continue to explore new methods of engaging its customers, both through its own activities and through its involvement in industry groups such as the CHEC group.

**Evidence:** Ex 1, Tab 2, Sch 1; Ex 2, Tab 5, Sch 5; Ex 4, Tab 3/ Sch 1. P.8; 1.2-Staff-3; 1.2-Staff-4; 1.2-Energy Probe-2; 1.2-Energy Probe-3; 1.2-VECC-3; 1.2-VECC-4; 1.2-VECC-5; 1.2-SEC-2; and 1.2-SEC-3.

## 2. Performance Measures

2.1 Does the applicant's performance in the areas of: (1) delivering on Board-approved plans from its most recent cost of service decision; (2) reliability performance; (3) service quality, and (4) efficiency benchmarking, support the application?

**Complete Settlement:** With respect to this issue, the parties agree as follows

(1) there are no Board-approved plans from Orangeville Hydro's most recent cost of service decision against which to measure the applicant's performance, so this sub-issue is not applicable;

(2) the applicant's past reliability performance (which can be found in OHL's distribution system plan at Exhibit 2, Tab 5, Schedule 5, Table 5 at page 12) supports the application, as amended by this Settlement Proposal, for 2014, and the Settlement Proposal provides the applicant with sufficient resources to maintain appropriate levels of reliability in the test year;

(3) the applicant's past service quality performance (which can be found in OHL's distribution system plan at Exhibit 2, Tab 5, Schedule 5, Table 4 at page 11) supports the application, as amended by this Settlement Proposal, for 2014, and the Settlement Proposal provides the applicant with sufficient resources to maintain appropriate service quality in the test year; and

(4) evidence of the applicant's past efficiency benchmarking performance is limited, because this application comes at a time of transition in the RRFE, and recognizing that Board guidelines on benchmarking and performance matters were made available once this application had largely been filed; within that context, the Parties accept the efficiency benchmarking performance of the applicant. In the Report of the Board titled *Rate Setting Parameters and Benchmarking under the Renewed Regulatory Framework for Ontario's Electricity Distributors* (EB-2010-0379) issued November 21, 2013 and corrected December 4, 2013, the Board determined that the Pacific Economics Group Research, LLC ("PEG") econometric model will be used for benchmarking distributor cost performance. Using this as a guide, the Parties note that PEG produced a comparison of distributor's total cost to the PEG model's cost prediction in its November 21, 2013 report (as updated December 19, 2013 and January 24, 2014), which found that Orangeville Hydro's average historic cost between 2010-2012 is slightly lower (-0.1%) than the PEG model's prediction (Table 17A of the excel document titled "Tables in the Final PEG Report").

**Evidence:** Ex 1, Tab 1, Sch 1; Ex 2, Tab 1, Sch 2; Ex 2, Tab 5, Sch 4, 5; Distribution System Plan (p. 465), and 2006 Electricity Distribution Rate handbook, p. 141. S15.2; All Exhibits; 2.1-Staff-5; 2.1-SEC-4; 2.1-SEC-5; 2.1-SEC-6; 2.1-SEC-7; 2.1-VECC-6; 2.1-Energy Probe-4; 2.1-Energy Probe-5; and 2.1-Energy Probe-6.

## 3. Customer Focus

3.1 Are the applicant's proposed capital expenditures and operating expenses appropriately reflective of customer feedback and preferences?

## **Complete Settlement:**

Because this application comes at a time of transition in the RRFE, and recognizing that the Board issues list was not created until after the applicant prepared its application, the Parties acknowledge that Orangeville Hydro does not have specific customer feedback regarding its planned capital expenditures and operating expenses. As noted in respect of issue 1.2 above, the Parties agree that the level of customer engagement was appropriate in the context of Orangeville Hydro's service area, and in light of the applicant's planned capital and operating initiatives in the test year, which do not include any major expansions or modifications relative to past capital and operating activities.

**Evidence:** Ex 1, Tab 1, Sch 5, p. 1; Ex 1, Tab 2, Sch 1; Ex 2, Tab 5, Sch 4 & 5; Distribution System Plan; section 2.6, p. 20; section 5.0 p. 27; Ex 4, Tab 2, Sch 1, p. 1-3 Appendix 2-L, Appendix 2-JA; 3.1-Staff-6; 3.1-Staff-7; 3.1-Staff-8; 3.1-Energy Probe-7; 3.1-SEC-8; 3.1-SEC-9; 3.1-SEC-10; 3.1-SEC-11; and OHL Clarification in IR Responses.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

- 4. Operational Effectiveness
- 4.1 Does the applicant's distribution system plan appropriately support continuous improvement in productivity, the attainment of system reliability and quality objectives, and the level of associated revenue requirement requested by the applicant?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the distribution system plan filed in this proceeding, combined with the resources made available to the applicant in the test year under the terms of this Settlement Proposal, provide an appropriate foundation to allow Orangeville Hydro in the test year a) to pursue continuous improvement in productivity, b) to attain appropriate system reliability and service quality objectives, and c) to maintain reliable and safe operation of its distribution system. An updated version of Appendix 2-AB to reflect settlement is attached as Appendix B.

**Evidence:** Distribution System Plan, various projects, section 2.6, p. 20; section 5.0, p.27, section 11.4, p. 62; Ex 2, Tab 5, Sch 4 & 5 and Ex 2, Tab 5, Sch 4 and Ex 2, Tab 5, Sch 6 – Appendix A, OPA Letter of Comment, p.23, Tables 8 and 9; Ex 4, Tab 5, Sch 1; Ex 1, Tab 1, Sch 1, Ex 1, Tab 2, Sch 1; 4.1-Staff-9; 4.1-Staff-10; 4.1-Staff-11; 4.1-Staff-12; 4.1-Staff-13; 4.1-Staff-14; 4.1-Staff-15; 4.1-Staff-16; 3.1-VECC-7; 4.1-VECC-8; and OHL clarification on IR Responses; 4.1-Energy Probe-8 and OHL Clarification on IR Responses; 4.1-SEC-13 / 4.1-SEC-14

4.2 Are the applicant's proposed OM&A expenses clearly driven by appropriate objectives and do they show continuous improvement in cost performance?

**Complete Settlement:** The Parties agree that Orangeville Hydro's proposed OM&A expenses, as modified by this Settlement Proposal, are driven by appropriate high-level objectives for the test year, as described in the evidence. Specifically, the Parties understand from Exhibit 4, Tab 1, Schedule 1 that OHL's OM&A costs are reflective of:

"OHL's integrated set of asset maintenance and customer activity needs to meet public and employee safety objectives; to comply with the Distribution System Code, environmental requirements and government direction; and to maintain distribution business service quality and reliability at targeted performance levels. OM&A costs also include providing services to customers connected to OHL's distribution system, and meeting the requirements of the OEB's Standard Supply Service Code and Retail Settlement Code."

The Parties also acknowledge and accept Orangeville Hydro's evidence that its intended ongoing involvement in the Cornerstone Hydro Electric Concepts ("**CHEC**") group will assist Orangeville Hydro in maintaining its commitment to continuous improvement in cost performance. The Parties also accept Orangeville Hydro's evidence that, notwithstanding that this is a transition year for the RRFE, a focus on improving cost performance has been a goal of Orangeville Hydro for many years. In the context of these facts, and for the purposes of settlement of the issues in this proceeding, the Parties agree that the proposed OM&A expenses agreed to in this Settlement Proposal show an appropriate balance between continuous improvement in cost performance, on the one hand, and addressing the drivers for increases in costs and distributor responsibilities, on the other. The Intervenors have relied on Orangeville Hydro's view that it can safely and reliably operate the distribution system based on the total OM&A budget set forth below.

For the purposes of settlement of the issues in this proceeding, Orangeville Hydro agrees to reduce its proposed OM&A expenses in the test year by \$240,000. For the purpose of presentation, the Parties have identified in the table below the following possible OM&A reductions. The Parties agree this appropriately balances the prospect for productivity improvements with Orangeville Hydro's cost drivers including increases in wages and benefits (including increases due to succession planning activities), cost of materials and supplies, contractors, regulatory costs, and meter reading costs (Appendix 2-JB).

Orangeville Hydro confirms that it will be able to achieve its OM&A objectives described above with this adjusted OM&A budget.

	014 Test Year ial Application	2	014 Test Year Settlement Conference	Variance
Operations	\$ 507,835	\$	472,964	\$ (34,871)
Maintenance	\$ 616,413	\$	574,086	\$ (42,327)
Billing and Collecting	\$ 741,719	\$	690,788	\$ (50,931)
Community Relations	\$ 17,278	\$	16,092	\$ (1,186)
Administrative and General	\$ 1,611,938	\$	1,501,253	\$ (110,685)
Total	\$ 3,495,183	\$	3,255,183	\$ (240,000)

Table 2: OM&A Reductions

**Evidence:** Ex 2, Tab 5, Sch 4, Distribution System Plan, Tables 20, 21, 29 and 30; Ex 4, Tab 4, Sch 1 & 3, Appendix 2-K; Ex 4, Tab 2, Sch 1 & 3, Appendix 2-JB; Ex 4, Tab 3, Sch 1 & 2, Appendix 2-JC 4.2-Staff-18; 4.2-SEC-16; 4.2-Staff-19; 4.2-Staff-20; 4.2-Staff-21; 4.2-Energy Probe-10; and Question 1 Energy Probe Clarification Questions; 4.2-Energy Probe-11; 4.2-SEC-16; 4.2-VECC-13; 4.2-VECC-18; 4.2-Staff-22; 4.2-Staff-21; 4.2-Energy Probe-9; 4.2-Energy Probe-15; 4.2-Energy Probe-16; 4.2-SEC-16; 4.2-Staff-23; 4.2-Energy Probe-17; and Question 3 Energy Probe-16; 4.2-SEC-16; 4.2-Staff-23; 4.2-Energy Probe-18; 4.2-VECC-15; 4.2-VECC-16

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

4.3 Are the applicant's proposed operating and capital expenditures appropriately paced and prioritized to result in reasonable rate increases for customers, or is any additional rate mitigation required?

**Complete Settlement:** The adjustments to Orangeville Hydro's proposed rates resulting from this Settlement Proposal will result in a bill change of (-2.38) % and distribution rate change of (-11.6) % for a typical residential customer and a bill change of (-0.53) % and distribution rate change of (-8.64) % for a typical GS<50kW customer. For the purposes of settlement of the issues in this proceeding, the Parties accept that Orangeville Hydro's proposed operating and capital expenditures, as adjusted under the terms of this Settlement Proposal, are being appropriately paced and prioritized by Orangeville Hydro, and will result in just and reasonable rates for customers. No additional rate mitigation is required.

An example of appropriate pacing is the decisions to adjust the test year capital plan to reflect the deferral of project B87, a new 27.6kV feeder on Veterans Way.

**Evidence:** Ex 1, Tab 1, Sch 4, p. 2; Ex 2, Tab 2, Sch 12; Ex 2, Tab 5, Sch 2, 3, 4, 5; Ex 4, Tab 3, Sch 1; 4.3-SEC-20 / 4.3-SEC-21; 4.3-Staff-25; 4.3-VECC-19; 4.3-Staff-25; 4.3-SEC-22 / 4.3-SEC-23 / 4.3-SEC-24 / 4.3-SEC-25; and OHL Clarification on IR Responses; 4.3-VECC-19 / 4.3-VECC-20; 4.3-SEC-26

- 5. Public Policy Responsiveness
- 5.1 Do the applicant's proposals meet the obligations mandated by government in areas such as renewable energy and smart meters and any other government mandated obligations?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties accept Orangeville Hydro's confirmation that the resources available to it in the test year as result of this Settlement Proposal will allow it to meet all obligations mandated by government relevant to this application in the test year, including in respect of renewable energy, smart meters and any other obligations that are mandated as a condition of Orangeville Hydro's distribution licence.

Evidence: Current Application; 5.1-Energy Probe-19; 5.1-VECC-21

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

- 6. Financial Performance
- 6.1 Do the applicant's proposed rates allow it to meet its obligations to its customers while maintaining its financial viability?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, and subject to the adjustments noted in this Settlement Proposal, the Parties agree that Orangeville Hydro's proposed rates in the 2014 Test Year will, in all reasonably foreseeable circumstances, allow it to meet its obligations to its customers while maintaining its financial viability.

**Evidence:** Ex 1, Tab 5, Sch 1, 6; Ex 1, Tab 3, Sch 1,4; 6.1-Energy Probe-20; 6.1-SEC-28; 6.1-SEC-27; 6.1-SEC-29

## **Supporting parties:** Orangeville Hydro, EP, SEC and VECC.

6.2 Has the applicant adequately demonstrated that the savings resulting from its operational effectiveness initiatives are sustainable?

**Complete Settlement:** The Parties acknowledge that this is a transition year, and as a result quantitative evidence of past operational effectiveness initiatives is not readily available. Despite that fact, the Parties agree that the applicant has adequately demonstrated that it is using reasonable efforts to pursue operational effectiveness initiatives. By way of example, Orangeville Hydro's intended ongoing involvement in the Cornerstone Hydro Electric Concepts ("CHEC") group, and its willingness to continue to investigate potential mergers, amalgamations, acquisitions and divestitures to gain further efficiencies, are indicative of its commitment to pursue operational effectiveness. Orangeville Hydro agrees that it will use reasonable efforts to address the savings resulting from these and other operational effectiveness initiatives, and the sustainability of savings from those initiatives, in its next cost of service application. Orangeville Hydro also will continue to participate in the Board's performance measurement and benchmarking initiatives as required.

**Evidence:** Ex 1, 2 & 4 & Application; Ex 4, Tab 2, Sch 1; .2-Energy Probe-21; 6.2-VECC-22; 6.2-SEC-30

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

- 7. Revenue Requirement
- 7.1 Is the proposed Test year rate base including the working capital allowance reasonable?

**Complete Settlement:** Orangeville Hydro agrees to adjust its 2013 rate base and test year capital plan to reflect the deferral of the projects identified that were not completed in 2013 and will now be completed in 2014. The revised 2013 and 2014 Continuity Schedules are attached in Appendix C. For the purposes of settlement of the issues in this proceeding, Orangeville Hydro further agrees to adjust its test year capital plan to reflect the deferral of project B87, a new 27.6kV feeder on Veterans Way, which results in a reduction of approximately \$162,429 in the test year capital plan. Orangeville Hydro also agrees to adjust its test year rate base to reflect the revised treatment of the Z factor, as more particularly set out in Section 9.1.

For the purposes of settlement of the issues in this proceeding, Orangeville Hydro has agreed to a working capital allowance of 10% and has agreed to remove the fully allocated depreciation costs from the working capital allowance as shown in the table below. Orangeville Hydro is on monthly billing (4.2-Staff-24), and in the absence of a lead/lag study the Parties agree that this is a reasonable approach in light of the settlement of all of the other issues in this proceeding and the presence of monthly billing arrangements.

OHL has changed the working capital allowance as noted below.

WORKING CAPITAL	Initial Application	Settlement	Difference		
Electricity - Commodity	20,783,463	23,315,827	2,532,365		
Wholesale Market Service	1,121,833	1,136,105	14,272		
Tranmission Network	1,795,781	1,691,313	(104,468)		
Tranmission Connection	917,041	813,055	(103,987)		
Rural Rate Assistance	305,954	309,847	3,892		
Low Voltage	379,363	389,481	10,117		
Smart Meter Entity Charges	107,395	107,395	-		
Total Cost of Power	25,410,830	27,763,022	2,352,192		
Total OM&A	3,495,183	3,255,183	(240,000)		
Less: Fully Allocated Depreciation		60,470	60,470		
Total Working Capital Expenses	28,906,013	30,957,735	2,051,722		
Total Working Capital @ 13%	3,757,782				
Total Working Capital @ 10%		3,095,774	(662,008)		

Table 3: Changes to Working Capital Allowance

The following table summarizes the changes to Rate Base and Depreciation.

RATE BASE	Initial Application	Settlement	Difference		
Gross Fixed Assets	35,594,888	35,541,450	(53 <i>,</i> 438)		
Accumulated Amortization	(18,883,286)	(18,901,670)	(18,384)		
Net Fixed Assets	16,711,602	16,639,780	(71,822)		
Average Net Book Value	16,497,232	16,220,321	(276,911		
Working Capital	28,906,013	30,957,735	2,051,722		
Working Capital Allowance	3,757,782	3,095,774	(662,008)		
Rate Base	20,255,013	19,316,095	(938,919)		
Depreciation Expense	818,343	816,068	(2,275)		

Table 4: Changes to Rate Base and Depreciation

**Evidence:** Ex 2, Tab 1, Sch 1, 2; Ex 2, Tab 2, Sch 1, 3; Ex 2, Tab 3, Sch 1; Ex 2, Tab 5, Sch 1; 7.1-Staff-26; 7.1-SEC-31; 7.1-VECC-23; 7.1-Energy Probe-22; 7.1-Energy Probe-23; 7.1-Energy Probe-24; 7.1-Energy Probe-25; 7.1-Energy Probe-26 and Question 5 of Energy Probe Clarification Questions; and 7.1-Energy Probe-27 and OHL Clarification on IR Responses.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

7.2 Are the proposed levels of depreciation/amortization expense appropriately reflective of the useful lives of the assets and the Board`s accounting policies?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, and subject to the adjustments to rate base as noted herein, the Parties agree that Orangeville Hydro's depreciation/amortization expense levels are appropriately reflective of the useful lives of the assets and the Board's accounting policies.

**Evidence:** Ex 2, Tab 2, Sch 2, 4; Ex 4, Tab 7, Sch 1; 7.2-VECC-24; 7.2-VECC-25; and 7.2-Energy Probe-28.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

7.3 Are the proposed levels of taxes appropriate?

**Complete Settlement:** Orangeville Hydro has agreed to reflect the inclusion of its expected \$10,000 apprenticeship training tax credit for 2014 in its tax forecast. For the purposes of settlement of the issues in this proceeding, and subject to this adjustment and other adjustments arising out of this Settlement Proposal, the Parties agree that the proposed levels of taxes are appropriate. The adjusted tax calculations are set out in detail in Appendix D.

The revised PILs workform is attached as Appendix E hereto.

**Evidence:** Ex 4, Tab 8, Sch 1, 2; 7.3-Staff-27; 7.3-Staff-28; 7.3-Staff-29 & Question 6 Energy Probe Clarification Questions; 7.3-Energy Probe-29 & Question 6 Energy Probe Clarification Questions; and 7.3-Energy Probe-30.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

7.4 Is the proposed allocation of shared services and corporate costs appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties accept the applicant's proposed allocation of shared services and corporate costs for the test year.

**Evidence:** Ex 4, Tab 2, Sch 1; Ex 4, Tab 5, Sch 1; 7.4-Energy Probe-31; 7.4-Energy Probe-32; 7.4-SEC-32; 7.4-SEC-33; and 7.4-VECC-26.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

7.5 Are the proposed capital structure, rate of return on equity and short and long term debt costs appropriate?

**Complete Settlement:** For the purposes of calculating the long-term debt rate, Orangeville Hydro will use the TD rate obtained at the end of January of 3.4% for a 5 year term loan, amortized over 25 years (7.5-VECC-28) for both its new term loan of \$2.5M and its  $2^{nd}$  term loan which will be re-negotiated in April of 2014. For the purposes of settlement of the issues in this proceeding, and subject to the adjustment to the long-term debt rate stated herein, the Parties agree that the proposed capital structure, rate of return on equity and short and long term debt costs are appropriate. A revised Revenue Requirement Work Form, along with supporting schedules showing the calculation of each component of cost of capital, is attached as Appendices F – Calculation of Cost of Capital and G – Debt Instruments (Appendix 2-OB).

Description	% of Rate Base	\$ Initial	\$ Settlement	Difference	Rate of Return Original Application	Rate of Return Settlement	Difference	Return in Original Application	Return Settlement	Difference	
Long Term Debt	56.00%	11,342,808	10,817,013	(525,795)	3.48%	3.30%	-0.18%	395,234	356,645	(38,589)	
Unfunded Short Term Debt	4.00%	810,201	772,644	(37,557)	2.07%	2.11%	0.04%	16,771	16,303	(468)	
Total Debt	60.00%	12,153,008	11,589,657	(563,351)			0.00%	412,005	372,948	(39,057)	
Common Share Equity	40.00%	8,102,005	7,726,438	(375,568)	8.98%	9.36%	0.38%	727,560	723,195	(4,365)	
Total equity	40.00%	8,102,005	7,726,438	(375,568)			0.00%	727,560	723,195	(4,365)	
Total Rate Base	100.00%	20,255,013	19,316,095	(938,919)	5.63%	5.67%	0.04%	1,139,565	1,096,142	(43,423)	

Table 5	Changes to	Capital Struc	ture/Cost c	of Canital
Table 5.	Changes to	Capital Suluc	luic/Cost o	n Capitai

**Evidence:** Ex 5, Tab 1, Sch 1, 2; 7.5-Staff-30; 7.5-Energy Probe-33; 7.5-Energy Probe-34; 7.5-VECC-27; and 7.5-VECC-28.

7.6 Is the proposed forecast of other revenues including those from specific service charges appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that a forecast of other revenues of \$466,088, inclusive of those from specific service charges, is appropriate.

Appendix 2-H is included in Appendix H, illustrating that there have been no changes to the Other Revenue Forecast from the Application.

**Evidence:** Ex 3, Tab 3, Sch 1, 2; Ex 2, Tab 5, Sch 9 – Appendix 2-ED; 7.6-Staff-31; 7.6-Staff-32; 7.6-Energy Probe-35; 7.6-Energy Probe-36; and Question 1 VECC Clarification.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

7.7 Has the proposed revenue requirement been accurately determined from the operating, depreciation and tax (PILs) expenses and return on capital, less other revenues?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, and subject to the adjustments expressly noted in this Settlement Proposal, the Parties agree that the proposed revenue requirement has been accurately determined in the Appendices. A revised Revenue Requirement Workform in pdf is attached as Appendix I.

	CoS	Application Filing	IRR's & Clarification		Variance	ettlement ubmission	Variance Filing vs. Settlement	
Service Revenue Requirement	\$	5,523,048	\$	5,556,300	\$ 33,252	\$ 5,224,903	\$	(298,145)
Revenue Offset	\$	466,088	\$	466,089	\$ 1	\$ 466,088	\$	-
Base Revenue Requirement	\$	5,056,960	\$	5,090,211	\$ 33,251	\$ 4,758,815	\$	(298,145)
Revenue at Existing Rates	\$	5,045,019	\$	5,051,092	\$ 6,073	\$ 5,072,659	\$	27,640
Revenue Deficiency/Sufficiency	\$	11,941	\$	39,119	\$ 27,178	\$ (313,844)	\$	(325,785)

**Table 6:** Service Revenue Requirement and Revenue Deficiency/Sufficiency

**Evidence:** Ex 6, Tab 1, Sch 1; Ex 1, Tab 1, Sch 2; 7.7-Staff-33; 7.7-Staff-34; 7.7-Energy Probe-37; 7.7-Energy Probe-38; 7.7-SEC-34; and Question 7 Energy Probe Clarification Questions.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

- 8. Load Forecast, Cost Allocation and Rate Design
- 8.1 Is the proposed load forecast, including billing determinants an appropriate reflection of the energy and demand requirements of the applicant?

**Complete Settlement:** The Parties agree to the following adjustments to the load forecast

- (i) revising its customer forecast for the GS>50 class in accordance with the response in 8.1-VECC-32. This revision was made to address a double count in the reduction of 2014 customers in the GS> 50 class. In the application, the proposed 2014 customer count for the GS>50 class was calculated by first applying the geometric mean growth of (-1.3) % to the 2013 count and then reducing the result further to allow for the loss of Plastiflex with a manual adjustment. It was agreed the reduction in customers at a growth rate of (-1.3) % already included the reduction for Plastiflex and a further manual adjustment was not needed;
- (ii) revising its power purchased load forecast to 266.1 GWh. The resulting power purchased load forecast reflects a movement in the direction from the proposed power load forecast of 264.6 GWH to the power purchased load forecast of 270.4 GWh provided in response to 8.1-Energy Probe-42. The power purchased load forecast of 270.4 GWh included a trend variable in the regression analysis that had a value of 1 in the first month and grows by 1 in each subsequent month. Although the statistical results slightly improved with this variable Orangeville Hydro was concerned with what the trend variable represented. For the purposes of settlement of the issues in this proceeding parties agreed to a movement of slightly over 25% between 264.6 GWh and 270.4 GWh resulting in a power purchased load forecast 266.1 GWh
- (iii) removing the impact of one half of the persistence of 2012 programs on the 2014 CDM manual adjustment from the load forecast model. In the load forecast a CDM Activity variable was used in the regression analysis and this variable represented the results of 2006 to 2012 CDM programs and the persistence of these programs into the following years up to 2014 on a full year basis. For 2014, this variable included the persistence of 2012 CDM programs. For the purposes of settlement of the issues in this proceeding parties agreed the impact of one half of the persistence of 2012 programs in 2014 was already reflected in the CDM Activity variable and did not need to be included in the manual adjustment; and.

The agreed-upon CDM-related adjustments to OHL's load forecast are set out in the table below.

Rate Class	Billed Load Forecast before CDM Adjustment (kWh)	Billed Load Forecast after CDM Adjustment (kWh)	CDM Adjustment (kWh)
Residential	90,518,503	90,278,404	(240,098)
General Service < 50 kW	38,715,243	37,678,912	(1,036,331)
General Service > 50 kW	122,697,483	121,733,913	(963,571)
Streetlights	1,861,618	1,861,618	0
Sentinel Lights	122,536	122,536	0
Unmetered Loads	358,304	358,304	0
	254,273,687	252,033,687	(2,240,000)

Table 7: CDM Adjustments to Load Forecast

(iv) For the purposes of preparing the load forecast only, the total loss factor used in the load forecast will reflect the period of time over which the regression analysis was conducted being 2003 to 2012. For the purposes of settlement of the issues in this proceeding, Orangeville Hydro agrees to use a total loss factor of 1.0465 in the load forecast to reflect the historic average from 2003 to 2012.

For the purposes of settlement of the issues in this proceeding, and subject to the adjustments noted herein, the Parties agree that the proposed load forecast summarized below, including billing determinants, is an appropriate forecast of the energy and demand requirements of the applicant in the test year. A revised Load Forecast Model in excel is included in this submission. An updated Appendix 2-I LF\_CDM\_WF in provided in Appendix J.

Rate Class	Cost of Service as	Adjustments	Settlement
Rate Class	Filed	Aujustments	Submission
Residential			
Customers	10,325	0	10,325
kWh	89,706,964	571,440	90,278,404
General Service < 50 kW			
Customers	1,141	0	1,141
kWh	36,780,123	898,790	37,678,912
General Service > 50			
Customers	123	1	124
kWh	120,031,135	1,702,778	121,733,913
kW	289,617	4,109	293,725
Streetlights			
Connections	2,870	0	2,870
kWh	1,861,618	0	1,861,618
kW	5,230	0	5,230
Sentinel Lights			
Connections	155	0	155
kWh	122,536	0	122,536
kW	339	0	339
Unmetered Loads			
Connections	104	0	104
kWh	358,304	0	358,304
Total			
Customer/Connections	14,718	1	14,719
kWh	248,860,679	3,173,008	252,033,687
kW	295,186	4,109	299,294

Table 8: Settlement Table – Load Forecast

**Evidence:** Ex 3, Tab 1, Sch 2; Ex 3, Tab 2, Sch 2, 3, 4, 5; Load Forecast Model; 8.1-Energy Probe-39; 8.1-VECC-30; 8.1-Staff-35; 8.1-Staff-36; 8.1-Staff-37; 8.1-Energy Probe-40; 8.1-Energy Probe-41; 8.1-Energy Probe-42; 8.1-Energy Probe-43; 8.1-Energy Probe-44; 8.1-Energy Probe-45; 8.1-VECC-29 & OHL Clarification on IR Responses; 8.1-VECC-30; 8.1-VECC-31; 8.1-VECC-32; 8.1-VECC-33; 8.1-VECC-34; 8.1-VECC-35; 8.1-VECC-36; and Responses to VECC Clarification Questions 2, 3, 4 and 5.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

8.2 Is the proposed cost allocation methodology including the revenue-to-cost ratios appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the cost allocation methodology is appropriate and results in revenue-to-cost ratios that are within the Board's permitted ranges. Orangeville Hydro is not proposing any adjustments to the revenue-to-cost ratios resulting from the cost allocation methodology, and the Parties agree that this is consistent with Board policy.

Rate Classification	Test Year Service Revenue Requirement	Revenue Offset	Test Year Base Revenue Requirement	OHL Proposed 2014 Revenue to Cost Ratios Original	OHL Proposed 2014 Revenue to Cost Ratios Settlement	Difference	Board Target Low	Board Target High
Residential	3,388,798	313,142	3,075,657	103.0%	101.7%	-1.35%	85%	115%
GS < 50 kW	844,056	59,773	784,283	110.8%	116.0%	5.16%	80%	120%
GS >50 to 4999 kW	867,604	78,871	788,733	84.2%	84.9%	0.69%	80%	120%
Sentinel Lights	11,534	1,585	9,948	80.3%	80.0%	-0.27%	80%	120%
Street Lighting	101,243	11,463	89,780	87.3%	86.6%	-0.71%	70%	120%
Unmetered and Scattered Load	11,668	1,254	10,414	109.4%	116.8%	7.47%	80%	120%
Total	5,224,903	466,089	4,758,814					

 Table 9: Changes to Revenue to Cost Ratios

**Evidence:** Ex 7, Tab 1, Sch 1, 2, 3; Cost Allocation Model, Appendix 2-P; 2-W; Ex 3, Tab 2, Sch 1; 8.2-Staff-38; 8.2-Staff-39 & OHL Clarification on IR Responses; 8.2-Energy Probe-47; 8.2-Energy Probe-48; 8.2-VECC-37; 8.2-VECC-38; and 8.2-VECC-39.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

8.3 Is the proposed rate design including the class-specific fixed and variable splits and any applicant-specific rate classes appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, Orangeville Hydro agrees to reduce the proposed GS>50 fixed charge to \$160, to move it closer to the ceiling in the Board's cost allocation model, and to adjust the variable charge accordingly. For the purposes of settlement of the issues in this proceeding, and subject to the adjustment noted herein, the Parties agree that the proposed rate design including class-specific fixed and variable splits and any applicant-specific rate classes are appropriate.

Customer Class	Ρ	roposed Fixed Rate Initial Application	Pro	Proposed Variable Rate Initial Application		Proposed Fixed Rate Settlement		Proposed Variable Rate Settlement		Difference in Proposed Fixed Rate		Difference in Proposed Variable Rate	
Residential	\$	16.50	\$	0.0142	\$	15.25	\$	0.0131	\$	(1.24)	\$	(0.0011)	
GS < 50 kW	\$	31.78	\$	0.0096	\$	31.21	\$	0.0095	\$	(0.57)	\$	(0.0002)	
GS >50 to 4999 kW	\$	186.74	\$	2.1980	\$	160.00	\$	2.1482	\$	(26.74)	\$	(0.0498)	
Sentinel Lights	\$	3.33	\$	12.9810	\$	3.12	\$	12.1717	\$	(0.21)	\$	(0.8093)	
Street Lighting	\$	1.51	\$	8.3553	\$	1.42	\$	7.8391	\$	(0.09)	\$	(0.5162)	
Unmetered and Scattered Load	\$	5.87	\$	0.0082	\$	5.95	\$	0.0083	\$	0.08	\$	0.0001	

## Table 10: Changes to Fixed and Variable Rates

# Table 11: Changes to Fixed and Variable Revenue Proportion

Rate Class	Fixed Revenue Proportion Initial Application	Variable Revenue Proportion Initial Application	Fixed Revenue Proportion Settlement	Variable Revenue Proportion Settlement	Difference in Fixed Revenue Proportion	Difference in Variable Revenue Proportion
Residential	38.40%	61.60%	38.55%	61.45%	0.15%	-0.15%
GS < 50 kW	44.92%	55.08%	45.52%	54.48%	0.60%	-0.60%
GS >50 to 4999 kW	66.89%	33.11%	69.89%	30.11%	3.00%	-3.00%
Sentinel Lights	41.46%	58.54%	41.46%	58.54%	0.00%	0.00%
Street Lighting	45.67%	54.33%	45.67%	54.33%	0.00%	0.00%
Unmetered and Scattered Load	28.73%	71.27%	28.73%	71.27%	0.00%	0.00%

A revised Appendix 2-V Revenue Reconciliation has been included as Appendix O.

Evidence: Ex 3, Tab 2, Sch 1; Ex 8, Tab 3, Sch 5; 8.3-Staff-40 and 8.3-VECC-40.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

8.4 Are the proposed Total Loss Adjustment Factors appropriate for the distributor's system and a reasonable proxy for the expected losses?

## **Complete Settlement:**

For the purposes of settlement of the issues in this proceeding, the Parties agree that the proposed total loss factor of 1.0482 is appropriate for the distributor's system and a reasonable proxy for the expected losses as submitted and shown in Appendix 2-R\_Loss Factors. This total loss factor has been determined consistent with Board policy which reflects a five year historical average from 2008 to 2013.

**Evidence:** Ex 8, Tab 3, Sch 7, Appendix 2-W; 8.3-Staff-41; 8.3-Staff-42; and 8.3-VECC-40.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

8.5 Is the proposed forecast of other regulated rates and charges including the proposed Retail Transmission Service Rates appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the proposed forecast of other regulated rates and charges including the proposed Retail Transmission Service Rates are appropriate.

	Tranmission Rates in Initial Application	Tranmission Rates Settlement Agreement	Difference
Transmission Network			
Residential	0.0075	0.0069	(0.0005)
< 50 kW GS	0.0069	0.0064	(0.0005)
>50 kW GS	2.8153	2.6187	(0.1966)
Street Lighting	2.1232	1.9749	(0.1483)
Sentinel Lighting	2.1339	1.9848	(0.1490)
Unmetered Scattered Load	0.0069	0.0064	(0.0005)
Transmission Connection			
Residential	0.0039	0.0034	(0.0005)
< 50 kW GS	0.0035	0.0031	(0.0004)
>50 kW GS	1.4057	1.2309	(0.1748)
Street Lighting	1.0865	0.9514	(0.1351)
Sentinel Lighting	1.1095	0.9716	(0.1379)
Unmetered Scattered Load	0.0035	0.0031	(0.0004)

Table 12: Changes to Transmission Rates
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**Evidence:** Ex 8, Tab 3, Sch 1, Appendix A - RTSR Model; 8.5-Staff-43; and 8.5-VECC-41.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

8.6 Is the proposed Tariff of Rates and Charges an accurate representation of the application, subject to the Board's findings on the application?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the proposed Tariff of Rates and Charges attached hereto as Appendix A of this Settlement Proposal is an accurate representation of the application as adjusted by this Settlement Proposal, subject to the Board's findings on this Settlement Proposal.

**Evidence:** Tariff of Rates and Charges; and 8.6-Staff-44.

# 9. Accounting

9.1 Are the proposed deferral accounts, both new and existing, account balances, allocation methodology, disposition periods and related rate riders appropriate?

**Complete Settlement:** The Parties agree that Orangeville Hydro should receive Z-factor recovery of \$275,893 for the remediation of the lands located at 45 Mill Street. The remediated lands are truly surplus to Orangeville Hydro's needs and are no longer used and useful. Because of this, the Parties also agree that the \$100,000 fair market value of the remediated lands located at 45 Mill Street shall be removed from rate base (for clarity, the amount recorded in rate base for this property shall be \$0 rather than the NBV of \$6,471). The Parties further agree that if and when Orangeville Hydro subsequently disposes of the remediated lands located at 45 Mill Street any gain or loss on sale of the land shall flow to the benefit or cost, as the case may be, of Orangeville Hydro's shareholder and not to the ratepayers. This approach represents an appropriate balance between giving the Applicant certainty of Z-factor cost recovery now, while reducing ratepayer risk in the future by removing a surplus asset from rate base should additional contamination be found. Please refer to Appendix K for the revised 2012 Continuity Schedule showing the disposal increasing from \$270,589 to \$370,589. Additional context for the z-factor claim can be found in the evidence at Exhibit 9, Tab 3, Schedule 1.

In light of the changes to rate base, a revised Appendix L is attached showing the related changes to Account 1576.

For the purposes of settlement of the issues in this proceeding, Orangeville Hydro agrees reduce the amount included in Account 1532 for Green Energy recovery by: (1) removing the amounts spent in 2009 and 2010 for GEA Education for Business/Community on the basis of the parties' view that this amount is not eligible for recovery; and (2) removing the balance of the amounts spent in 2010 on Science Workshop and Website Modifications. This results in total reduction in Account 1532 of \$21,754.

Description	Original Submission	Settlement Submission	Difference
Consultant - GEA Plan	16,378	16,378	-
Staff Training	2,913	2,913	-
GEA Education for Staff	5,114	5,114	-
GEA Education for Business/Community	8,482	-	(8,482)
Science Workshop	10,522	-	(10,522)
Website Modifications	797	-	(797)
Incremental Labour	648	-	(648)
Carrying Charges	2,694	1,390	(1,304)
Total	47,550	25,796	(21,754)

Table 13: Changes to Account 1532

The parties further agree on the allocation methodology utilized to calculate the Stranded Meter Rate Rider to be collected over a 2 year period for Residential and GS<50kW customers. OHL has used the 2010 Cost Allocation Model provided in its' 2010 Cost of Service application to allocate to the customer classes. OHL's allocator for conventional meters on sheet E2 Allocators of the model for 1860 allocator was 68.94% for a residential customer and 31.06% for a general service customer less than 50 kW. At the time these cost allocators were based on conventional (stranded) meters.

 Table 14: Proposed Stranded Meter Rate Rider

	Residential	GS <50	Total
# 2014 of Forecasted Customers	10,325	1,141	11,466
Allocation of Meter Costs - 2010 CA Model	68.94%	31.06%	100.00%
Stranded Asset by Class	257,421	115,978	373,399
Stranded Meter Rate Rider by Class	2.08	8.47	
Stranded Meter Rate Rider by Class over 2 Year Recovery	1.04	4.24	

The parties also agree upon the recovery of the balance of \$17,726 in Account 1568 LRAMVA.

LRAMVA Calculation below provides details of the 2014 kWh savings which will be used in the calculation of the LRAMVA account.

	2011	2012	2013	2014	Total
2011 CDM Programs	9.81%	9.56%	9.56%	9.48%	38.41%
2012 CDM Programs		8.46%	7.61%	7.61%	23.69%
2013 CDM Programs			12.63%	12.63%	25.27%
2014 CDM Programs				12.63%	12.63%
Total in Year	9.81%	18.02%	29.81%	42.36%	100.00%
		kWh			
2011 CDM Programs	1,160,000	1,130,000	1,130,000	1,120,000	4,540,000.00
2012 CDM Programs		1,000,000	900,000	900,000	2,800,000.00
2013 CDM Programs			1,493,333	1,493,333	2,986,666.67
2014 CDM Programs				1,493,333	1,493,333.33
Total in Year	1,160,000.00	2,130,000.00	3,523,333.33	5,006,666.67	11,820,000.00

Table 15: LRAMVA Calculation

Pursuant to Board guidance, the LRAMVA amount is to be allocated to the customer classes based on the percentages outlined in proportion of the class kWh to the total. LRAM Allocation per Customer Class, below provides details of this allocation.

	Residential	GS<50	GS>50	Total	
kWh	1,766,471	737,479	2,502,717	5,006,667	
kW			6,039	6,039	

For the purposes of settlement of the issues in this proceeding, and subject to the adjustments noted herein, the Parties agree that the proposed deferral accounts, both new and existing, account balances, allocation methodology, disposition periods and related rate riders are appropriate.

**Evidence:** Ex 1, Tab 1, Sch 10; Ex 1, Tab 5, Sch 2; Ex 9, Tab 2, Sch 1, 4; Ex 1, Tab 1, Sch 10; Ex 9, Tab 3, Sch 1; Ex 9, Tab 4, Sch 1; Appendix 2-S; Ex 9, Tab 6, Sch 1; 9.1-Staff-45; 9.1-Staff-46; 9.1-Staff-47; 9.1-Staff-48, 9.1-Staff-49; 9.1-Staff-51; 9.1-Energy Probe-49; 9.1-Energy Probe-50; 9.1-Energy Probe-51; 9.1-Energy Probe-52; 9.1-VECC-42; and Question 8 Energy Probe Clarification Questions.

Supporting parties: Orangeville Hydro, EP, SEC and VECC.

9.2 Have all impacts of any changes in accounting standards, policies, estimates and adjustments been properly identified, and is the treatment of each of these impacts appropriate?

**Complete Settlement:** For the purposes of settlement of the issues in this proceeding, the Parties agree that the impacts of any changes in accounting standards, policies, estimates and adjustments have been properly identified, and the treatment of each of these impacts is appropriate. An updated EDDVAR Continuity Schedule is provided in Appendix M.

**Evidence:** Ex 3, Appendix D, EDDVAR Continuity Schedule; Ex 2, Tab 5, Sch 9, Appendix 2-ED; Ex 1, Tab 3, Sch 1, Appendix C, 2012 Audited Financial Statements (Note 6); Licence: Distribution System Planning, issued June 16, 2009; Ex 9, Tab 5, Sch 1; Ex 1, Tab 4, Sch 1; 9.2-Staff-51; 9.2-Staff-52; 9.2-Energy Probe-53; 9.2-SEC-35; and & OHL Clarification on IR Responses.

# Appendices

Please see attached.



# Appendix A Tariff of Rates and Charges

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

# Orangeville Hydro Limited TARIFF OF RATES AND CHARGES Effective and Implementation Date May 1, 2014

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

EB-2013-0160

# **RESIDENTIAL SERVICE CLASSIFICATION**

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units duplexes or triplexes. Basic connection is defined as100 amp 12/240 volt overhead service. Further servicing details are available in the distributor's Conditions of Service.

#### APPLICATION

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Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable. 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 Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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

Service Charge	\$	15.25
Rate Rider for Disposition of Stranded Meter Costs - effective until April 30, 2016	\$	1.04
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0131
Low Voltage Service Rate	\$/kWh	0.0017
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kWh	(0.0005)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0069
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0034
Rate Rider for Disposition of Account 1576	\$/kWh	(0.0014)
Rate Rider for Global Adjustment Sub Account Disposition - effective until April 30, 2015 Applicable only for Non RPP Customers	\$/kWh	0.0008

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected to be less than 50 kW. Further servicing details are available in our Conditions of Service.

#### APPLICATION

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

Service Charge	\$	31.21
Rate Rider for Disposition of Stranded Meter Costs - effective until April 30, 2016	\$	4.24
Rate Rider for Smart Metering Entity Charge - effective until October 31, 2018	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0095
Low Voltage Service Rate	\$/kWh	0.0015
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kWh	(0.0009)
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0064
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0031
Rate Rider for Disposition of Account 1576	\$/kWh	(0.0008)
Rate Rider for Global Adjustment Sub Account Disposition - effective until April 30, 2015 Applicable only for Non RPP Customers	\$/kWh	0.0008

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

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

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is expected to be equal to or greater than, 50 kW but less than 5000 kW. Further servicing details are available in our Conditions of Service.

#### APPLICATION

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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 Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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

Service Charge	\$	160.00
Distribution Volumetric Rate	\$/kW	2.1482
Low Voltage Service Rate	\$/kW	0.6049
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kW	(0.3724)
Retail Transmission Rate - Network Service Rate	\$/kW	2.6187
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	1.2309
Rate Rider for Disposition of Account 1576	\$/kW	(0.1100)
Rate Rider for Global Adjustment Sub Account Disposition - effective until April 30, 2015 Applicable only for Non RPP	\$/kW	0.3259
Customers		

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification refers to an account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to

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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 Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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

Service Charge (per connection)	\$	5.95
Distribution Volumetric Rate	\$/kWh	0.0083
Low Voltage Service Rate	\$/kWh	0.0015
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kWh	0.0007
Retail Transmission Rate - Network Service Rate	\$/kWh	0.0064
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0031
Rate Rider for Disposition of Account 1576	\$/kWh	(0.0015)

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# SENTINEL LIGHTING SERVICE CLASSIFICATION

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

## APPLICATION

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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 Board approval, such as the Debt Retirement Charge, the Global Adjustment, the Ontario Clean Energy Benefit and the HST.

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

Service Charge (per connection)	\$	3.12
Distribution Volumetric Rate	\$/kW	12.1718
Low Voltage Service Rate	\$/kW	0.4774
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kW	1.7760
Retail Transmission Rate - Network Service Rate	\$/kW	1.9848
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.9716
Rate Rider for Disposition of Account 1576	\$/kW	(0.6901)
Rate Rider for Global Adjustment Sub Account Disposition - effective until April 30, 2015 Applicable only for Non RPP	\$/kW	0.2809
Customers		

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# STREET LIGHTING SERVICE CLASSIFICATION

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or the Ministry of Transportation. This lighting will be controlled by photocells. The consumption for these customers will be based on the calculated connected load times as established in the approved OEB Street Lighting Load Shape Template. Further servicing details are available in the distributor's Conditions of Service.

## APPLICATION

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

Service Charge (per connection)	\$	1.42
Distribution Volumetric Rate	\$/kW	7.8391
Low Voltage Service Rate	\$/kW	0.4675
Rate Rider for Disposition of Deferral/Variance Accounts (2013) - effective until April 30, 2015	\$/kW	2.1522
Retail Transmission Rate - Network Service Rate	\$/kW	1.9749
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kW	0.9514
Rate Rider for Disposition of Account 1576	\$/kW	(0.3648)
Rate Rider for Global Adjustment Sub Account Disposition - effective until April 30, 2015 Applicable only for Non RPP	\$/kW	0.2743
Customers		

Wholesale Market Service Rate	\$/kWh	0.0044
Rural Rate Protection Charge	\$/kWh	0.0011
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

# microFIT SERVICE CLASSIFICATION

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

## APPLICATION

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

Service Charge

\$

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 and energy	%	(1.00)

# SPECIFIC SERVICE CHARGES

## APPLICATION

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#### **Customer Administration**

Arrears certificate	\$	15.00
Pulling Post Dated Cheques	\$	15.00
Notification charge	\$	15.00
Account History	\$	15.00
Credit Reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Special meter reads	\$	30.00
Non-Payment of Account		
Late Payment – per month	%	1.5000
Late Payment – per annum	%	19.5000
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
Disconnect/Reconnect Charge – At Pole – After Hours	\$	415.00
Temporary Service – Install & remove – overhead – no transformer	\$	500.00
Temporary Service – Install & remove – underground – no transformer	\$	300.00
Temporary Service – Install & remove – overhead – with transformer	\$	1,000.00
Specific Charge for Access to the Power Poles - \$/pole/year	\$	22.35
## **RETAIL SERVICE CHARGES (if applicable)**

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.5000
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.3000
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.3000)
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	1.0481
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0376



# Appendix B Capital Expenditures (Appendix 2-AB)

File Number:	EB-2013-0160
Exhibit:	2
Tab:	5
Schedule:	2
Page:	2
Date:	18-Mar-14

## Appendix 2-AB Table 2 - Capital Expenditure Summary from Chapter 5 Consolidated Distribution System Plan Filing Requirements

First year of Forecast Period: 2014

	Historical Period (previous plan <sup>1</sup> & actual)														Forecast Period (planned)							
CATEGORY		2009			2010			2011			2012			2013		2014	2015	2016	2017	2018		
CATEGORT	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual <sup>2</sup>	Var	2014	2014 2015		2017	2018		
		\$ '000	%	\$ '0	00	%		\$ '000	%		\$ '000	%		\$ '000	%			\$ '000				
System Access		790,914		937,669	651,589	-30.5%		281,134			2,362,230			641,554		411,106	457,306	457,306	457,306	457,306		
System Renewal		41,451		274,968	54,227	-80.3%		21,855			330,158	-		214,127		367,132	124,969	165,672	-	33,134		
System Service		320,329		723,492	557,324	-23.0%		1,251,666			367,319			656,630		753,374	468,618	545,155	751,012	708,659		
General Plant		376,950		319,580	342,144	7.1%		192,109			381,952	-		86,266		493,500	377,000	234,500	86,000	152,500		
TOTAL EXPENDITURE	-	1,529,644		2,255,709	1,605,285	-28.8%	-	1,746,763		-	3,441,658		-	1,598,577		2,025,112	1,427,893	1,402,633	1,294,318	1,351,599		
System O&M		\$ 760,276		\$ 871,369	\$ 817,795	-6.1%		\$ 968,437			\$ 923,926			\$ 1,017,923		\$ 1,047,050	\$ 1,062,756	\$ 1,078,698	\$ 1,094,878	\$ 1,111,301		

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Notes to the Table:

Historical "previous plan" data is not required unless a plan has previously been filed
 Indicate the number of months of 'actual' data included in the last year of the Historical Period (normally a 'bridge' year):

Explanatory Notes on Variances (complete only if applicable)
Notes on shifts in forecast vs. histrical budgets by category
Notes on year over year Plan vs. Actual variances for Total Expenditures
Notes on Plan vs. Actual variance trends for individual expenditure categories



# Appendix C 2013-2014 Continuity Schedules

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

File Number:	EB-2013-0160
Exhibit:	2
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Date:	11-Mar-14

#### Appendix 2-BA Fixed Asset Continuity Schedule - CGAAP/ASPE/USGAAP New Year New CGAAP2013

12 CEC N/A 47 13 47 47	1611 1612 1805	Description Computer Software (Formally known as Account 1925)		Opening Balance						01		0						01		
12 CEC N/A 47 13 47 47	1611 1612 1805	Computer Software (Formally known as		Delense						Closing		Opening						Closing		Net Book
CEC N/A 47 13 47 47	1612 1805			Dalance		Additions	D	isposals		Balance		Balance	A	Additions	D	isposals		Balance		Value
N/A 47 13 47 47	1805		\$	789.233	\$	36.054	-\$	14.696	\$	810,592	s	512,792	\$	110.189	-\$	14,541	\$	608.439	\$	202,153
N/A 47 13 47 47	1805	Land Rights (Formally known as Account	ų.				Ŷ	11,000	Ľ						Ŷ	11,011				
47 13 47 47		1906)	\$	56,060	\$	7,153			\$	63,213	\$	21,052	\$	2,188			\$	23,240	\$	39,972
13 47 47		Land	\$	22,655					\$	22,655	\$	-	<u>^</u>				\$	-	\$	22,655
47 47		Buildings	\$	-					\$	-	\$	0	\$	<u> </u>			\$	0	-\$	0
47	1810 1815	Leasehold Improvements	\$\$	-					\$	-	\$\$	-	\$ \$				കക	-	\$	-
		Transformer Station Equipment >50 kV	\$ \$	- 904,696	¢	25,707			\$ \$	- 930,403		- 538,881	Ŧ	- 38,892			э \$	- 577,773	\$ \$	- 352,630
		Distribution Station Equipment <50 kV	э \$	904,696	\$	25,707			э \$	930,403	\$ \$	536,661	\$	30,092			э \$	5/7,773	96	352,630
	1830	Storage Battery Equipment Poles, Towers & Fixtures	Ф \$	4.238.936	ð	- 111.976	¢	29,605	э \$	4,321,306	ф Ф	2.751.933	96	53,369	¢	24,729	96	2.780.573	96	- 1.540.733
	1835	Overhead Conductors & Devices	э \$	3.854.541	¢ Ĵ	54,994	-⊅ ¢	83.813	\$ \$	3,825,721	9	2,203,665	9 e	36,942	-ð	71.882	э \$	2,168,725	96	1,540,733
	1840	Underground Conduit	э \$	4.569.868	ۍ \$	293,959	-⊅	03,013	\$ \$	4.863.827	э \$	2,203,665	э S	63.777	-⊅	/1,002	э \$	2,166,725	э \$	2,708,887
		Underground Conductors & Devices	\$	5.577.840	\$ \$	385,419	¢	22.226	φ \$	5.941.034	9	2,589,027	ş	165.157	¢	22.226	э \$	2,731,958	۹ \$	3,209,076
	1850	Line Transformers	\$ \$	7,818,886	<del>ې</del>	493,266	-9 6	71.292	э \$	8,240,861	9	3,922,675	96	137,005	-9	71.292	ې \$	3,988,387	9	4,252,473
		Services (Overhead & Underground)	\$ \$	2,460,489	<del>ې</del>	84,729	- <b>p</b>	71,292	\$	2,545,217	\$	1,507,392	ş	38,950	-9	11,292	ې \$	1,546,342	۹ \$	998,876
	1860	Meters	\$ \$	2,460,489	ę	15,910	-\$	13,347	φ \$	2,545,217	\$	65.814	ŝ	24,715	-\$	2,702	э \$	87,827	۹ \$	178,742
	1860	Meters (Smart Meters)	э \$	1.775.402	\$	39,199	-ə -\$	23.605	\$ \$	1.790.996	э \$	284,191	э S	104,051	-ə -\$	4.649	э \$	383,592	э \$	1.407.404
	1905	Land	\$	144.400	ψ	55,155	-φ	23,003	\$	144,400	\$	204,131	ψ	104,001	φ	4,043	\$	303,332	\$	144,400
		Buildings & Fixtures	\$	2.826.518	¢	5,167	_¢	5.000	\$	2.826.685	\$	974.064	¢	76.090	_¢	300	\$	1,049,853	\$	1.776.831
	1910	Leasehold Improvements	\$	2,020,010	¢ \$	5,107	-φ	3,000	\$	2,020,003	e e	374,004	9 ¢	10,030	-φ	500	\$	1,043,055	\$	1,770,031
	1915	Office Furniture & Equipment (10 years)	\$	209,909	\$	15,501	-\$	2,435	\$	222,975	\$	121.132	\$	14,413	-\$	2,402	\$	133,143	\$	89,832
		Office Furniture & Equipment (10 years)	\$	200,000	Ψ	10,001	Ψ	2,400	\$	222,010	\$	121,102	\$		Ŷ	2,402	\$	-	\$	00,002
		Computer Equipment - Hardware	\$	-			-		\$	-	\$		e e				\$	-	¢ ¢	-
			Ψ						Ψ		Ŷ		Ψ				Ψ		Ψ	
40	1920	Computer EquipHardware(Post Mar. 22/04)	\$	-					\$	-	\$	-	\$	-			\$	-	\$	-
		Computer EquipHardware(Post Mar. 19/07)	\$	175,808	\$	12,119	-\$	52,186	\$	135,741	\$	121,479	\$	21,158	-\$	51,134	\$	91,504	\$	44,238
10	1930	Transportation Equipment	\$	1,011,299	\$	-	\$		\$	1,011,299	\$	749,700	\$	39,766	\$	-	\$	789,465	\$	221,833
8	1935	Stores Equipment	\$	33,294	\$	1,299			\$	34,593	\$	27,210	\$	1,172			\$	28,381	\$	6,212
8	1940	Tools, Shop & Garage Equipment	\$	148,154	\$	3,505	\$	20,176	\$	131,483	\$	126,606	\$	3,794	\$	20,181	\$	110,219	\$	21,264
8	1945	Measurement & Testing Equipment	\$	21,790	\$	10,070			\$	31,860	\$	15,540	\$	1,291			\$	16,831	\$	15,030
	1950	Power Operated Equipment	\$	-					\$	-	\$	-					\$	-	\$	-
8	1955	Communications Equipment	\$	18,701	\$	-			\$	18,701	\$	18,342	\$	234			\$	18,576	\$	125
		Communication Equipment (Smart Meters)	\$	-					\$	-	\$	-					\$	-	\$	-
8	1960	Miscellaneous Equipment	\$	159,668	\$	2,551			\$	162,220	\$	47,900	\$	15,645			\$	63,546	\$	98,674
47	1970	Load Management Controls Customer Premises	\$	-					\$		s						\$	-	\$	
		Load Management Controls Utility Premises	\$						Ť								Ť			
47	1980	System Supervisor Equipment	\$	-	-		-		\$ \$	-	\$ \$	-					\$ \$	-	\$ \$	-
		Miscellaneous Fixed Assets	\$	-					\$	-	\$	-					\$	-	\$	-
		Other Tangible Property	\$	-	-		-		\$	-	ŝ				-		\$	-	\$	-
	1995	Contributions & Grants	-\$	4.090.008	-\$	384,326			-\$	4,474,335	-\$	1.193.757	-\$	92,406			-\$	1,286,162	-\$	3.188.173
	etc.		Ť	1,000,000	¥	001,020			\$	-	Ť	.,	Ψ	02,100			\$	-	\$	-
	5.0.								\$	-							\$	-	\$	-
		Sub-Total	\$	32,992,145	\$	1,214,251	-\$	338,380	\$	33,868,016	\$	17,496,801	\$	856,392	-\$	286,039	\$	18,067,154	\$	15,800,862
		Less Socialized Renewable Energy																		
		Generation Investments (input as negative)							\$								\$		\$	
		Less Other Non Rate-Regulated Utility			_				Ψ	-	$\vdash$						φ	-	Ψ	-
		Assets (input as negative)							\$	-							\$	-	\$	-
		Total PP&E	\$	32,992,145	\$	1,214,251	-\$	338,380	\$	33,868,016	\$	17,496,801	\$	856,392	-\$	286,039	\$	18,067,154		15,800,862

10	Transportation
8	Stores Equipment
8	Tools, Shop
8	Meas/Testing
8	Communication

Less: Fully Allocated Depreciation	n	
Transportation	\$	39,766
Stores Equipment	\$	1,172
Tools, Shop	\$	3,794
Meas/Testing	\$	1,291
Communication	\$	234
Net Depreciation	\$	810,135

15,800,862

New	Year	2014

						Cos	st						Acc	umulated D	epre	ciation				
CCA			Open							Closing		Opening						Closing		Net Book
Class	OEB	Description	Balar	nce	Addi	tions	Dispo	sals		Balance		Balance	A	dditions	Dis	sposals		Balance		Value
12	1611	Computer Software (Formally known as Account 1925)	\$ 8'	10,592	\$ 4	42,000			\$	852,592		\$ 608,439	\$	94,715	\$		\$	703,154	\$	149,438
CEC	1612	Land Rights (Formally known as Account 1906)	\$ 6	63,213					\$	63,213		\$ 23,240	\$	2,331	\$	-	\$	25,571	\$	37,641
N/A	1805	Land	\$	22,655					\$	22,655							\$	-	\$	22,655
47	1808	Buildings	\$	-					\$	-	9						\$	0	-\$	C
13	1810	Leasehold Improvements	\$	-					\$	-	9						\$	-	\$	-
47	1815	Transformer Station Equipment >50 kV	\$	-					\$	-		\$-					\$	-	\$	-
47	1820	Distribution Station Equipment <50 kV		30,403	\$ 3	30,596			\$	960,999	9		\$	39,600	\$	-	\$	617,373	\$	343,626
47	1825	Storage Battery Equipment	\$	-	\$	-			\$	-	5		\$	-	\$	-	\$	-	\$	-
47	1830	Poles, Towers & Fixtures		21,306		01,195	-\$		\$	4,421,812	5		\$	55,769	-\$	530	\$	2,835,811	\$	1,586,000
47	1835	Overhead Conductors & Devices		25,721		49,614	-\$ 4	,005	\$	3,871,330	5	\$ 2,168,725	\$	37,795	-\$	3,781	\$	2,202,740	\$	1,668,590
47	1840	Underground Conduit		63,827		66,624	<b>A A</b>		\$	5,230,451	5	\$ 2,154,940	\$	70,382	\$	-	\$	2,225,322	\$	3,005,129
47	1845	Underground Conductors & Devices				85,091			\$	6,198,149			\$		-\$	23,334	\$	2,866,839	\$	3,331,310
47	1850	Line Transformers		40,861		94,843	-\$ 2	2,304	\$	8,733,399	_	\$ 3,988,387	\$		-\$	1,622	\$	4,133,927	\$	4,599,472
47	1855	Services (Overhead & Underground)		45,217		57,885			\$	2,703,102			\$	41,907	\$	-	\$	1,588,248	\$	1,114,854
47	1860	Meters		66,569		18,764			\$	285,333	00		\$	10,219	\$	-	\$	98,046	\$	187,286
47 N/A	1860	Meters (Smart Meters)		90,996	\$ 2	27,000			\$	1,817,996			\$	121,574	\$	-	\$	505,167	\$	1,312,829
N/A 47	1905 1908	Land Buildings & Fixtures		44,400 26,685	¢ ,	29,500			\$ \$	144,400 2,856,185	00 00		¢	76,406	¢	-	\$	- 1,126,259	\$ \$	144,400
47	1908		\$ 2,82	26,685	\$ 2	29,500			\$ \$	2,856,185		<u>\$ 1,049,853</u> \$ -	\$	76,406	\$	-	э \$	1,126,259	\$ \$	1,729,925
8	1910	Leasehold Improvements Office Furniture & Equipment (10 years)		- 22.975	¢ ,	17.200			ъ \$	240.175		<u> </u>	ð	- 15.800	\$	-	э \$	148.943	э \$	91,231
8	1915	Office Furniture & Equipment (10 years)	\$ 24	22,975	¢	17,200			ъ \$	240,175		\$ 1 <u>33,143</u> \$ -	à	15,600	Э	-	э \$	146,943	э \$	91,231
10	1920		\$	-					\$								э \$		۹ \$	
45		Computer EquipHardware(Post Mar. 22/04)	\$	-					\$	-		\$ <u>-</u>					ş Ş		ф \$	
45.1	1920	Computer EquipHardware(Post Mar. 19/07)		35,741		77,200			\$	212,941		\$ 91,504	\$	28,264	\$		\$	119,768	\$	93,174
10	1930	Transportation Equipment		11,299	\$ 31	10,000	-\$ 18		\$	1,303,069	9		\$	52,682	-\$	12,755	\$	829,393	\$	473,676
8	1935	Stores Equipment			\$	2,000			\$	36,593		\$ 28,381	\$	1,238	\$	-	\$	29,620	\$	6,974
8	1940	Tools, Shop & Garage Equipment		31,483	\$	5,000			\$	136,483		\$ 110,219		3,906	\$	-	\$	114,125	\$	22,358
8	1945	Measurement & Testing Equipment		31,860	\$	5,000			\$	36,860	9		\$	2,519	\$	-	\$	19,350	\$	17,511
8			\$	-					\$	-	9		\$	-	\$	-	\$	-	\$	-
8	1955	Communications Equipment		18,701	\$	5,600			\$	24,301	9		\$	125	\$	-	\$	18,701	\$	5,600
8	1955	Communication Equipment (Smart Meters)	\$	-					\$	-		\$-					\$	-	\$	-
8	1960	Miscellaneous Equipment	\$ 16	62,220					\$	162,220	3	\$ 63,546	\$	16,053	\$	-	\$	79,599	\$	82,621
47	1970	Load Management Controls Customer Premises	\$	-					\$	-	4	\$-					\$	-	\$	
47		Load Management Controls Utility Premises	\$	-					\$	-		\$-					\$	-	\$	-
47	1980	System Supervisor Equipment	\$	-					\$	-			<u> </u>		_		\$	-	\$	-
47	1985	Miscellaneous Fixed Assets	\$	-					\$	-		<u>\$</u> -	<u> </u>		_		\$	-	\$	
47 47	1990	Other Tangible Property	\$ -\$ 4.4	-	¢	00.477			\$	-		5 -		400 405			\$	- 1.386.287	\$	3.386.522
47	1995 etc.	Contributions & Grants	-\$ 4,4	74,335	-\$ 29	98,474			-\$ \$	4,772,809	-9	\$ 1,286,162	-\$	100,125			မှာမှာ	1,386,287	-\$ \$	3,386,522
									\$	-							\$	-	\$	-
		Sub-Total	\$ 33,80	68,016	\$ 1,72	26,637	-\$ 53	,203	\$ :	35,541,450	1	\$ 18,067,154	\$	876,538	-\$	42,022	\$	18,901,670	\$	16,639,780
		Less Socialized Renewable Energy Generation Investments (input as negative)							\$	-							\$	-	\$	-
		Less Other Non Rate-Regulated Utility Assets (input as negative)							\$								\$	-	\$	-
		Total PP&E	\$ 33.8	68.016	\$ 1.7	26.637	-\$ 53	.203	Ψ	35.541.450	9	\$ 18.067.154	s	876.538	-\$	42.022	\$	18.901.670	\$	16.639.780
	с <u> </u>				,		, <b>.</b>	,	¥ '				. ¥	Depreciatio			Ţ		Ŧ	16,639,7

10	Transportation
8	Stores Equipment
8	Tools, Shop
8	Meas/Testing
8	Communication

Less: Fully Allocated Depreciation						
Transportation	\$	52,682				
Stores Equipment	\$	1,238				
Tools, Shop	\$	3,906				
Meas/Testing	\$	2,519				
Communication	\$	125				
Net Depreciation	\$	816.068				



# Appendix D Adjusted Tax Calculation

	Initial Application	Settlement	Difference
Net Income Before Taxes	727,560	723,195	(4,366)

Additions:			
Amortization of tangible assets	200 274	976 529	(12 720)
2-4 ADJUSTED ACCOUNTING DATA P489	890,274	876,538	(13,736)
Charitable donations	3,500	3,500	0
Non-deductible meals and entertainment expense	2,500	2,500	0
Post Employment Expense in Excess of Payments	23,421	23,421	0
Total Additions	919,696	905,959	(13,736)
Deductions:			
Capital cost allowance from Schedule 8	1,254,333	1,239,223	(15,111)
Cumulative eligible capital deduction from Schedule 10 CEC	8,046	8,395	349
Total Deductions	1,262,379	1,247,617	(14,761)
NET INCOME FOR TAX PURPOSES	384,877	381,537	(3,340)
Charitable donations	3,500	3,500	-
REGULATORY TAXABLE INCOME	381,377	378,037	(3,340)
Ontario Income Tax	4.50%	4.50%	-
Federal tax rate	11.00%	11.00%	-
Combined tax rate	15.50%	15.50%	-
Total Income Taxes	59,113	58,596	(518)
Miscellaneous Tax Credits	0	10,000	10,000
Corporate PILs/Income Tax Provision for Test Year	59,113	48,596	(10,518)
Corporate PILs/Income Tax Provision Gross Up @ 84.5%	10,843	8,914	(1,929)
Income Tax (grossed-up)	69,957	57,510	(12,447)



# Appendix E Pils Workform

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

	Income Tax/PILs Workform for 2014 Fi	lers	
		Version	2.0
Utility Name	Orangeville Hydro Limited		
Assigned EB Number	EB-2013-0160		
Name and Title	Jan Howard, Manager of Finance & Rates		
Phone Number	519-942-8000		
Email Address	jhoward@orangevillehydro.on.ca		
Date	13-Feb-14		
Last COS Re-based Year	2010		

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

This Workbook Model is protected by copyright and is being made available to you solely for the purpose of filing your rate 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 the regard.

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

1. Info A. Data Input Sheet B. Tax Rates & Exemptions C. Sch 8 Hist D. Schedule 10 CEC Hist E. Sch 13 Tax Reserves Hist F. Sch 7-1 Loss Cfwd Hist G. Adj. Taxable Income Historic H. PILs,Tax Provision Historic I. Schedule 8 CCA Bridge Year J. Schedule 10 CEC Bridge Year K. Sch 13 Tax Reserves Bridge L. Sch 7-1 Loss Cfwd Bridge M. Adj. Taxable Income Bridge N. PILs,Tax Provision Bridge O. Schedule 8 CCA Test Year P. Schedule 10 CEC Test Year Q Sch 13 Tax Reserve Test Year R. Sch 7-1 Loss Cfwd S. Taxable Income Test Year T. PILs,Tax Provision



Rate Base			\$ 19,316,095	
Return on Ratebase				
Deemed ShortTerm Debt %	4.00%	т	\$ 772,644	W = S * T
Deemed Long Term Debt %	56.00%	U	\$ 10,817,013	X = S * U
Deemed Equity %	40.00%	V	\$ 7,726,438	Y = S * V
Short Term Interest Rate	2.11%	Z	\$ 16,303	AC = W * Z
Long Term Interest	3.30%	AA	\$ 356,645	AD = X * AA
Return on Equity (Regulatory Income)	9.36%	AB	\$ 723,195	AE = Y * AB
Return on Rate Base			\$ 1,096,142	AF = AC + AD + AE

#### Questions that must be answered

1. Does the applicant have any Investment Tax Credits (ITC)?

2. Does the applicant have any SRED Expenditures?

3. Does the applicant have any Capital Gains or Losses for tax purposes?

4. Does the applicant have any Capital Leases?

5. Does the applicant have any Loss Carry-Forwards (non-capital or net capital)?

6. Since 1999, has the applicant acquired another regulated applicant's assets?

7. Did the applicant pay dividends? If Yes, please describe what was the tax treatment in the manager's summary.

8. Did the applicant elect to capitalize interest incurred on CWIP for tax purposes?

Historic	Bridge	Test Year
Yes	No	No
Yes	Yes	No
No	No	No
No	No	No
Yes	Yes	Yes
Yes	No	No
Yes	Yes	Yes
No	No	No



Tax Rates Federal & Provincial As of June 20, 2012	Effective ####################################	Effective ####################################	Effective ####################################	Effective ####################################
Federal income tax				
General corporate rate	38.00%	38.00%	38.00%	38.00%
Federal tax abatement	-10.00%	-10.00%	-10.00%	-10.00%
Adjusted federal rate	28.00%	28.00%	28.00%	28.00%
Rate reduction	-11.50%	-13.00%	-13.00%	-13.00%
	16.50%	15.00%	15.00%	15.00%
Ontario income tax	11.75%	11.50%	11.50%	11.50%
Combined federal and Ontario	28.25%	26.50%	26.50%	26.50%
Federal & Ontario Small Business				
Federal small business threshold	500,000	500,000	500,000	500,000
Ontario Small Business Threshold	500,000	500,000	500,000	500,000
Federal small business rate	11.00%	11.00%	11.00%	11.00%
Ontario small business rate	4.50%	4.50%	4.50%	4.50%



## Schedule 8 - Historical Year

Class	Class Description	UCC End of Year Historic per tax returns	Less: Non- Distribution Portion	UCC Regulated Historic Year
1	Distribution System - post 1987	10,548,001		10,548,001
1 Enhanced	Non-residential Buildings Reg. 1100(1)(a.1) election			0
2	Distribution System - pre 1988			0
8	General Office/Stores Equip	138,636		138,636
10	Computer Hardware/ Vehicles	163,416		163,416
10.1	Certain Automobiles			0
12	Computer Software	45,397		45,397
13 <sub>1</sub>	Lease # 1			0
13 <sub>2</sub>	Lease #2			0
13 <sub>3</sub>	Lease # 3			0
13 <sub>4</sub>	Lease # 4			0
14	Franchise			0
17	New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than Bldgs			0
42	Fibre Optic Cable			0
43.1	Certain Energy-Efficient Electrical Generating Equipment			0
43.2	Certain Clean Energy Generation Equipment	28,149	28,149	0
45	Computers & Systems Software acq'd post Mar 22/04	862		862
46	Data Network Infrastructure Equipment (acq'd post Mar 22/04)			0
47	Distribution System - post February 2005	7,027,959		7,027,959
50	Data Network Infrastructure Equipment - post Mar 2007	14,356		14,356
52	Computer Hardware and system software			0
95	CWIP			0
				0
				0
				0
				0
				0
				0
				0
				0
				0
				0
	SUB-TOTAL - UCC	17,966,776	28,149	17,938,627



## Schedule 10 CEC - Historical Year

Cumulative Eligible Capital				132,892
Additions Cost of Eligible Capital Property Acquired during Test Year				
Other Adjustments	0			
Subtotal	0	x 3/4 =	0	
Non-taxable portion of a non-arm's length transferor's gain realized on the transfer of an ECP to the Corporation after Friday, December 20, 2002	0	x 1/2 =	0	0
Amount transferred on amalgamation or wind-up of subsidiary	0	=	0	0
Subtota	I		_	132,892
Deductions				
Proceeds of sale (less outlays and expenses not otherwise deductible) from the disposition of all ECP during Test Year				
Other Adjustments	0			
Subtota	I0	x 3/4 =	_	0
Cumulative Eligible Capital Balance				132,892
Current Year Deduction		132,892	x 7% =	9,302
Cumulative Eligible Capital - Closing Balance				123,590



## Schedule 13 Tax Reserves - Historical

## **Continuity of Reserves**

	per tax returns	Eliminations	Utility Only
Parital Caina Decomina ao 40(4)			
Capital Gains Reserves ss.40(1) Fax Reserves Not Deducted for accounting p			0
	burposes		
Reserve for doubtful accounts ss. 20(1)(I)			0
Reserve for goods and services not delivered			0
ss. 20(1)(m)			
Reserve for unpaid amounts ss. 20(1)(n)			0
Debt & Share Issue Expenses ss. 20(1)(e)			0
Other tax reserves			0
			0
			0
			0
			0
			0
Fotal	0	0	0
Financial Statement Reserves (not deductibl	e for Tax Purposes)		
General Reserve for Inventory Obsolescence			0
non-specific)			Ŭ
General reserve for bad debts			0
Accrued Employee Future Benefits:			0
<ul> <li>Medical and Life Insurance</li> </ul>			0
-Short & Long-term Disability			0
-Accmulated Sick Leave			0
- Termination Cost			0
<ul> <li>Other Post-Employment Benefits</li> </ul>			0
Provision for Environmental Costs			0
Restructuring Costs			0
Accrued Contingent Litigation Costs			0
Accrued Self-Insurance Costs			0
Other Contingent Liabilities			0
Bonuses Accrued and Not Paid Within 180			
Days of Year-End ss. 78(4)			0
Jnpaid Amounts to Related Person and Not			0
Paid Within 3 Taxation Years ss. 78(1)			0
Dther			0
			0
			0
Fotal	0	0	0



## Schedule 7-1 Loss Carry Forward - Historic

## **Corporation Loss Continuity and Application**

Non-Capital Loss Carry Forward Deduction	Total	Non- Distribution Portion	Utility Balance
Actual Historic			0

Net Capital Loss Carry Forward Deduction	Total	Non- Distribution Portion	Utility Balance
Actual Historic	65,000	65,000	0



## Adjusted Taxable Income - Historic Year

	T2S1 line #	Total for Legal Entity	Non-Distribution Eliminations	Historic Wires Only
Income before PILs/Taxes	Α	1,979,224	9,194	1,970,030
Additions:				
Interest and penalties on taxes	103			0
Amortization of tangible assets	104	1,020,202	5,688	1,014,514
Amortization of intangible assets	106	2,045		2,045
Recapture of capital cost allowance from Schedule 8	107			0
Gain on sale of eligible capital property from Schedule 10	108			0
Income or loss for tax purposes- joint ventures or partnerships	109			0
Loss in equity of subsidiaries and affiliates	110			0
Loss on disposal of assets	111	14,291		14,291
Charitable donations	112	3,575		3,575
Taxable Capital Gains	113			0
Political Donations	114			0
Deferred and prepaid expenses	116			0
Scientific research expenditures deducted on financial statements	118	138,995		138,995
Capitalized interest	119			0
Non-deductible club dues and fees	120			0
Non-deductible meals and entertainment expense	121	2,393		2,393
Non-deductible automobile expenses	122			0
Non-deductible life insurance premiums	123			0
Non-deductible company pension plans	124			0
Tax reserves deducted in prior year	125			0
Reserves from financial statements- balance at end of year	126			0
Soft costs on construction and renovation of buildings	127			0
Book loss on joint ventures or partnerships	205			0
Capital items expensed	206			0
Debt issue expense	208			0
Development expenses claimed in current year	212			0
Financing fees deducted in books	216			0
Gain on settlement of debt	220			0
Non-deductible advertising	226			0
Non-deductible interest	227			0
Non-deductible legal and accounting fees	228			0
Recapture of SR&ED expenditures	231			0
Share issue expense	235			0
Write down of capital property	236			0
Amounts received in respect of qualifying environment trust per paragraphs 12(1)(z.1) and 12(1)(z.2)	237			C
Other Additions	•			
Interest Expensed on Capital Leases	290			0
Realized Income from Deferred Credit Accounts	291			0
Pensions	292			0
Non-deductible penalties	293			0
	294			0
	295			0

				(
ARO Accretion expense				
Capital Contributions Received (ITA 12(1)(x)) Lease Inducements Received (ITA 12(1)(x))				
Deferred Revenue (ITA 12(1)(a))				
Prior Year Investment Tax Credits received				
Post Employment Expense in Excess of Payment		19,578		19,578
		2,118		
Inducement - ITA 12(1)(x)		2,110		2,118
				(
	_			(
	_			(
				(
	-			(
	-			(
			-	(
Tatal Additions		4 000 407	E (00	4 407 500
Total Additions		1,203,197	5,688	1,197,509
Deductions:				
Gain on disposal of assets per financial statements	401			(
Dividends not taxable under section 83	402			(
Capital cost allowance from Schedule 8	403	1,219,027	28,149	1,190,878
Terminal loss from Schedule 8	404			(
Cumulative eligible capital deduction from Schedule 10	405	9,302		9,302
Allowable business investment loss	406			(
Deferred and prepaid expenses	409			(
Scientific research expenses claimed in year	411	93,143		93,143
Tax reserves claimed in current year	413	*		(
Reserves from financial statements - balance at beginning of year	414			(
Contributions to deferred income plans	416			(
Book income of joint venture or partnership	305			(
Equity in income from subsidiary or affiliates	306			(
Other deductions: (Please explain in detail the nature of the item)				
Interest capitalized for accounting deducted for tax	390			(
Capital Lease Payments	391			(
Non-taxable imputed interest income on deferral and variance accounts	392			(
	393			(
	394			(
ARO Payments - Deductible for Tax when Paid	001			(
ITA 13(7.4) Election - Capital Contributions Received				(
ITA 13(7.4) Election - Apply Lease Inducement to cost of Leaseholds				(
Deferred Revenue - ITA 20(1)(m) reserve				(
Principal portion of lease payments				(
Lease Inducement Book Amortization credit to income				(
Financing fees for tax ITA 20(1)(e) and (e.1)				(
SR&ED Recovery Netted against Operating & maintenance		90,521		90,521
		30,521		30,32
				(
				(
				(
				(
				(
Total Deductions		1,411,993	28,149	1,383,844
		1,411,393	20,149	1,505,044
Net Income for Tax Purposes		1,770,428	-13,267	1,783,695
·		· · · · ·		· · · · ·
Charitable donations from Schedule 2	311	3,575		3,575
Taxable dividends deductible under section 112 or 113, from Schedule 3 (item 82)	320	3,575		5,57
Non-capital losses of preceding taxation years from Schedule 4	320			(
Net-capital losses of preceding taxation years from Schedule 4 (Please include explanation and				
calculation in Manager's summary)	332			
Limited partnership losses of preceding taxation years from Schedule 4	335			
TAXABLE INCOME		1,766,853	-13,267	1,780,120



## **PILs Tax Provision - Historic Year**

Note: Input the actual information	from the tax returns for the historic year.						Wi	res Only
Regulatory Taxable Income							\$	1,780,120 <b>A</b>
Ontario Income Taxes Income tax payable	Ontario Income Tax	11.50%	в	\$	204,714	C = A * B		
Small business credit	Ontario Small Business Threshold Rate reduction (negative)	\$ 500,000 -7.00%		-\$	35,000	F = D * E		
Ontario Income tax							\$	169,714 <b>J = C + F</b>
Combined Tax Rate and PILs	Effective Ontario Tax Rate Federal tax rate Combined tax rate				9.53% 15.00%	K = J / A L		24.53% M = K + L
Total Income Taxes Investment Tax Credits Miscellaneous Tax Credits Total Tax Credits							\$ \$ \$	436,732 N = A * M 41,595 O P 41,595 Q = O + P
Corporate PILs/Income Tax Provis	sion for Historic Year						\$	395,137 R = N - Q



#### Schedule 8 CCA - Bridge Year

Class	Class Description	CC Regulated listoric Year	Additions	Disposals (Negative)	UC	CC Before 1/2 Yr Adjustment	1/2 Year Rule {1/2 Additions Less Disposals}	Reduced UCC	Rate %	Bridg	e Year CCA	UCC	End of Bridge Year
1	Distribution System - post 1987	\$ 10,548,001			\$	10,548,001	\$-	\$ 10,548,001	4%	\$	421,920	\$	10,126,081
	Non-residential Buildings Reg. 1100(1)(a.1) election				\$	-	\$-	\$-	<b>6%</b>	\$	-	\$	-
2	Distribution System - pre 1988				\$	-	\$-	\$-	6%	\$	-	\$	-
8	General Office/Stores Equip	\$ 138,636	\$ 32,926	-\$ 28	\$	171,534	\$ 16,449	\$ 155,085	20%	\$	31,017	\$	140,517
10	Computer Hardware/ Vehicles	\$ 163,416			\$	163,416	\$-	\$ 163,416	30%	\$	49,025	\$	114,391
10.1	Certain Automobiles				\$	-	\$-	\$-	30%	\$	-	\$	-
12	Computer Software	\$ 45,397	\$ 36,054	-\$ 154	\$	81,297	\$ 17,950	\$ 63,347	100%	\$	63,347	\$	17,950
13 1	Lease # 1				\$	-	\$-	\$-		\$	-	\$	-
13 2	Lease #2				\$	-	\$-	\$-		\$	-	\$	-
13 3	Lease # 3				\$	-	\$-	\$-		\$	-	\$	-
13 4	Lease # 4				\$	-	\$-	\$-		\$	-	\$	-
14	Franchise				\$	-	\$-	\$-		\$	-	\$	-
17	New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than Bldgs				\$	-	\$-	\$-	8%	\$	-	\$	-
42	Fibre Optic Cable				\$	-	\$-	\$-	12%	\$	-	\$	-
43.1	Certain Energy-Efficient Electrical Generating Equipment				\$	-	\$-	\$-	30%	\$	-	\$	-
43.2	Certain Clean Energy Generation Equipment	\$ -			\$	-	\$-	\$-	<b>50%</b>	\$	-	\$	-
45	Computers & Systems Software acq'd post Mar 22/04	\$ 862			\$	862	\$-	\$ 862	45%	\$	388	\$	474
46	Data Network Infrastructure Equipment (acq'd post Mar 22/04)				\$	-	\$-	\$-	30%	\$	-	\$	-
47	Distribution System - post February 2005	\$ 7,027,959	\$ 1,125,998		\$	8,153,957	\$ 562,999	\$ 7,590,958	8%	\$	607,277	\$	7,546,681
50	Data Network Infrastructure Equipment - post Mar 2007	\$ 14,356	\$ 12,119	-\$ 1,052	\$	25,424	\$ 5,534	\$ 19,890	55%	\$	10,939	\$	14,484
52	Computer Hardware and system software				\$	-	\$-	\$-	100%	\$	-	\$	-
95	CWIP				\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$		\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
					\$	-	\$-	\$-		\$	-	\$	-
	TOTAL	\$ 17,938,627	\$ 1,207,098	-\$ 1,234	\$	19,144,491	\$ 602,932	\$ 18,541,559		\$	1,183,913	\$	17,960,578



## Schedule 10 CEC - Bridge Year

Cumulative Eligible Capital				123,590
Additions Cost of Eligible Capital Property Acquired during Test Year				
Other Adjustments	7,153			
Subtotal	7,153	x 3/4 =	5,365	
Non-taxable portion of a non-arm's length transferor's gain realized on the transfer of an ECP to the Corporation after Friday, December 20, 2002	0	x 1/2 =	0	
		_	5,365	5,365
Amount transferred on amalgamation or wind-up of subsidiary	0			0
Subtotal	l		_	128,954
Deductions				
Proceeds of sale (less outlays and expenses not otherwise deductible) from the disposition of all ECP during Test Year				
Other Adjustments	0			
Subtotal	0	x 3/4 =		0
Cumulative Eligible Capital Balance				128,954
Current Year Deduction		128,954	x 7% =	9,027
Cumulative Eligible Capital - Closing Balance				119,928



#### Schedule 13 Tax Reserves - Bridge Year

#### **Continuity of Reserves**

				Bridge Year Adjustments				
Description	Historic Utility Only	Eliminate Amounts Not Relevant for Bridge Year	Adjusted Utility Balance	Additions	Disposals	Balance for Bridge Year	Change During the Year	Disallowed Expenses
Capital Gains Reserves ss.40(1)	0		0			0	0	
Tax Reserves Not Deducted for accounting purposes								
Reserve for doubtful accounts ss. 20(1)(I)	0		0			0	0	
Reserve for goods and services not delivered ss. 20(1)(m)	0		0			0	0	
Reserve for unpaid amounts ss. 20(1)(n)	0		0			0	0	
Debt & Share Issue Expenses ss. 20(1)(e)	0		0			0	0	
Other tax reserves	0		0			0	0	
	0		0			0	0	
Total	0	0	0	0	0	0	0	0
Financial Statement Reserves (not deductible for Tax Purposes)								
General Reserve for Inventory Obsolescence (non-specific)	0		0			0	0	
General reserve for bad debts	0		0			0	0	
Accrued Employee Future Benefits:	0		0			0	0	
- Medical and Life Insurance	0		0			0	0	
-Short & Long-term Disability	0		0			0	0	
-Accmulated Sick Leave	0		0			0	0	
- Termination Cost	0		0			0	0	
- Other Post-Employment Benefits	0		0			0	0	
Provision for Environmental Costs	0		0			0	0	
Restructuring Costs	0		0			0	0	
Accrued Contingent Litigation Costs	0		0			0	0	
Accrued Self-Insurance Costs	0		0			0	0	
Other Contingent Liabilities	0		0			0	0	
Bonuses Accrued and Not Paid Within 180 Days of Year-End ss. 78(4)	0		0			0	0	
Unpaid Amounts to Related Person and Not Paid Within 3 Taxation Years ss. 78(1)	0		0			0	0	
Other	0		0			0	0	
	0		0			0	0	
	0		0			0	0	
Total	0	0	0	0	0	0	0	0



**Corporation Loss Continuity and Application** 

## Schedule 7-1 Loss Carry Forward - Bridge Year

Non-Capital Loss Carry Forward Deduction	Total
Actual Historic	0
Application of Loss Carry Forward to reduce taxable income in Bridge Year	
Other Adjustments Add (+) Deduct (-)	
Balance available for use in Test Year	0
Amount to be used in Bridge Year	
Balance available for use post Bridge Year	0

Net Capital Loss Carry Forward Deduction	Total
Actual Historic	0
Application of Loss Carry Forward to reduce taxable income in Bridge Year	
Other Adjustments Add (+) Deduct (-)	
Balance available for use in Test Year	0
Amount to be used in Bridge Year	
Balance available for use post Bridge Year	0



## Adjusted Taxable Income - Bridge Year

	T2S1 line #	Total for Regulated Utility
Income before PILs/Taxes	Α	932,754
Additions:		
Interest and penalties on taxes	103	
Amortization of tangible assets	104	856,392
Amortization of intangible assets	106	
Recapture of capital cost allowance from Schedule 8	107	
Gain on sale of eligible capital property from Schedule 10	108	
Income or loss for tax purposes- joint ventures or partnerships	109	
Loss in equity of subsidiaries and affiliates	110	
Loss on disposal of assets	111	
Charitable donations	112	
Taxable Capital Gains	113	
Political Donations	114	
Deferred and prepaid expenses	116	
Scientific research expenditures deducted on financial statements	118	
Capitalized interest	119	
Non-deductible club dues and fees	120	
Non-deductible meals and entertainment expense	121	2,500
Non-deductible automobile expenses	122	
Non-deductible life insurance premiums	123	
Non-deductible company pension plans	124	
Tax reserves deducted in prior year	125	0
Reserves from financial statements- balance at end of year	126	0
Soft costs on construction and renovation of buildings	127	
Book loss on joint ventures or partnerships	205	
Capital items expensed	206	
Debt issue expense	208	
Development expenses claimed in current	212	
year		
Financing fees deducted in books	216	
Gain on settlement of debt	220	
Non-deductible advertising	226	
Non-deductible interest	227	
Non-deductible legal and accounting fees	228	
Recapture of SR&ED expenditures	231	33,664
Share issue expense	235	
Write down of capital property	236	
Amounts received in respect of qualifying environment trust per paragraphs 12(1)(z.1) and 12(1)(z.2)	237	



## Adjusted Taxable Income - Bridge Year

Other Additions		
Interest Expensed on Capital Leases	290	
Realized Income from Deferred Credit Accounts	291	
Pensions	292	
Non-deductible penalties	292	
Post Employment Expense in Excess of	293	
Post Employment Expense in Excess of Payments	600	22,659
	295	
ARO Accretion expense		
Capital Contributions Received (ITA 12(1)(x))		
Lease Inducements Received (ITA 12(1)(x))		
Deferred Revenue (ITA 12(1)(a))		
Prior Year Investment Tax Credits received		
Inducement ITVA 12(1)(v)		1,676
Inducement - ITYA 12(1)(x)		1,070
Total Additions		916,891
Total Additions Deductions:		916,891
	401	<b>916,891</b> 11,105
Deductions: Gain on disposal of assets per financial statements		
Deductions: Gain on disposal of assets per financial statements Dividends not taxable under section 83	402	11,105
Deductions: Gain on disposal of assets per financial statements Dividends not taxable under section 83 Capital cost allowance from Schedule 8	402 403	
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from	402	11,105
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10	402 403 404 405	11,105
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10         Allowable business investment loss	402 403 404 405 406	11,105
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10	402 403 404 405	11,105
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year	402 403 404 405 406 409 411	11,105 1,183,913 9,027
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves claimed in current year	402 403 404 405 406 409 411 413	11,105 1,183,913 9,027
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year         Tax reserves claimed in current year         Reserves from financial statements - balance	402 403 404 405 406 409 411	11,105 1,183,913 9,027
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves claimed in current year           Reserves from financial statements - balance at beginning of year	402 403 404 405 406 409 411 413 414	11,105 1,183,913 9,027 0
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year         Tax reserves claimed in current year         Reserves from financial statements - balance	402 403 404 405 406 409 411 413	11,105 1,183,913 9,027 0
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year         Tax reserves claimed in current year         Reserves from financial statements - balance at beginning of year         Contributions to deferred income plans	402 403 404 405 406 409 411 413 414 416	11,105 1,183,913 9,027 0
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves claimed in current year           Reserves from financial statements - balance at beginning of year           Contributions to deferred income plans           Book income of joint venture or partnership	402 403 404 405 406 409 411 413 414 416 305	11,105 1,183,913 9,027



## Adjusted Taxable Income - Bridge Year

Interest capitalized for accounting deducted for tax	390	
Capital Lease Payments	391	
Non-taxable imputed interest income on deferral and variance accounts	392	
	393	
	394	
ARO Payments - Deductible for Tax when Paid		
ITA 13(7.4) Election - Capital Contributions Received		
ITA 13(7.4) Election - Apply Lease Inducement to cost of Leaseholds		
Deferred Revenue - ITA 20(1)(m) reserve		
Principal portion of lease payments		
Lease Inducement Book Amortization credit to income		
Financing fees for tax ITA 20(1)(e) and (e.1)		
Total Deductions		1,204,045
Net Income for Tax Purposes		645,600
Charitable donations from Schedule 2	311	,
Taxable dividends deductible under section 112 or 113, from Schedule 3 (item 82)	320	
Non-capital losses of preceding taxation years from Schedule 4	331	
Net-capital losses of preceding taxation years from Schedule 4 ( <i>Please include explanation and calculation in Manager's summary</i> )	332	
Limited partnership losses of preceding taxation years from Schedule 4	335	
TAXABLE INCOME		645,600



#### **PILS Tax Provision - Bridge Year**

							Wir	es Only
Regulatory Taxable Income							\$	645,600 <b>A</b>
Ontario Income Taxes Income tax payable	Ontario Income Tax	11.50%	в	\$	74,244	C = A * B		
Small business credit	Ontario Small Business Threshold Rate reduction	\$ 500,000 -7.00%	D E	-\$	35,000	F = D * E		
Ontario Income tax							\$	39,244 <b>J = C + F</b>
Combined Tax Rate and PILs	Effective Ontario Tax Rate Federal tax rate Combined tax rate				6.08% 15.00%	K = J / A L		21.08% <b>M = K + L</b>
Total Income Taxes Investment Tax Credits Miscellaneous Tax Credits							\$ \$	<u>136,084</u> N = A * M <u>843</u> O 1,671 P
Total Tax Credits Corporate PILs/Income Tax Provi	ision for Bridge Year						\$	2,514 Q = O + P 133,570 R = N - Q

#### Note:

1. This is for the derivation of Bridge year PILs income tax expense and should not be used for Test year revenue requirement calculations.



### Schedule 8 CCA - Test Year

Class	Class Description	CC Test Year ening Balance	Additions	Disposals (Negative)	C Before 1/2 Yr Adjustment	1/2 Year Rule {1/2 Additions Less Disposals}	Reduced UCC	Rate %	Tes	st Year CCA	UCC	C End of Test Year
1	Distribution System - post 1987	\$ 10,126,081			\$ 10,126,081	\$-	\$ 10,126,081	4%	\$	405,043	\$	9,721,038
1 Enhanced	Non-residential Buildings Reg. 1100(1)(a.1) election	\$ -			\$ -	\$-	\$-	6%	\$	-	\$	-
2	Distribution System - pre 1988	\$ -			\$ -	\$-	\$-	6%	\$	-	\$	-
8	General Office/Stores Equip	\$ 140,517	34,800		\$ 175,317	\$ 17,400	\$ 157,917	<b>20%</b>	\$	31,583	\$	143,733
10	Computer Hardware/ Vehicles	\$ 114,391	310,000	-5,474	\$ 418,917	\$ 152,263	\$ 266,654	30%	\$	79,996	\$	338,921
10.1	Certain Automobiles	\$ -			\$ -	\$-	\$-	30%	\$	-	\$	-
12	Computer Software	\$ 17,950	42,000		\$ 59,950	\$ 21,000	\$ 38,950	100%	\$	38,950	\$	21,000
13 1	Lease # 1	\$ -			\$ -	\$-	\$-		\$	-	\$	-
13 2	Lease #2	\$ -			\$ -	\$-	\$-		\$	-	\$	-
13 3	Lease # 3	\$ -			\$ -	\$-	\$-		\$	-	\$	-
13 4	Lease # 4	\$ -			\$ -	\$-	\$-		\$	-	\$	-
14	Franchise	\$ -			\$ -	\$-	\$-		\$	-	\$	-
17	New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than B	\$ -			\$ -	\$-	\$-	8%	\$	-	\$	-
42	Fibre Optic Cable	\$ -			\$ -	\$-	\$-	12%	\$	-	\$	-
43.1	Certain Energy-Efficient Electrical Generating Equipment	\$ -			\$ -	\$-	\$-	30%	\$	-	\$	-
43.2	Certain Clean Energy Generation Equipment	\$ -			\$ -	\$-	\$-	<b>50%</b>	\$	-	\$	-
45	Computers & Systems Software acq'd post Mar 22/04	\$ 474			\$ 474	\$-	\$ 474	45%	\$	213	\$	261
46	Data Network Infrastructure Equipment (acq'd post Mar 22/04)	\$ -			\$ -	\$-	\$-	30%	\$	-	\$	-
47	Distribution System - post February 2005	\$ 7,546,681	1,262,637		\$ 8,809,318	\$ 631,319	\$ 8,177,999	8%	\$	654,240	\$	8,155,078
50	Data Network Infrastructure Equipment - post Mar 2007	\$ 14,484	77,200		\$ 91,684	\$ 38,600	\$ 53,084	55%	\$	29,196	\$	62,488
52	Computer Hardware and system software	\$ -			\$ -	\$-	\$-	1 <b>00%</b>	\$	-	\$	-
95	CWIP	\$ -			\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
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					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
					\$ -	\$-	\$-	0%	\$	-	\$	-
	TOTAL	\$ 17,960,578	\$ 1,726,637	-\$ 5,474	\$ 19,681,741	\$ 860,582	\$ 18,821,160		\$	1,239,223	\$	18,442,519



# Schedule 10 CEC - Test Year

Cumulative Eligible Capital					119,928
Additions Cost of Eligible Capital Property Acquired during Test Year		0			
Other Adjustments		0			
	Subtotal	0	x 3/4 =	0	
Non-taxable portion of a non-arm's length transferor's gain realized on th transfer of an ECP to the Corporation after Friday, December 20, 2002	е	0	x 1/2 =	0	0
Amount transferred on amoleomation or wind up of subsidiant		0	=	0	-
Amount transferred on amalgamation or wind-up of subsidiary	Subtotal	0		_	0 119,928
Deductions					
Proceeds of sale (less outlays and expenses not otherwise deductible) from the disposition of all ECP during Test Year		0			
Other Adjustments		0			
	Subtotal	0	x 3/4 =	_	0
Cumulative Eligible Capital Balance					119,928
Current Year Deduction (Carry Forward to Tab "Test Year Taxable In	icome")		119,928	x 7% =	8,395
Cumulative Eligible Capital - Closing Balance					111,533



#### Schedule 13 Tax Reserves - Test Year

#### Continuity of Reserves

				Test Year Adjustments				
Description	Bridge Year	Eliminate Amounts Not Relevant for Bridge Year	Adjusted Utility Balance	Additions	Disposals	Balance for Test Year	Change During the Year	Disallowed Expenses
Capital Gains Reserves ss.40(1)	0		0			0	0	
Tax Reserves Not Deducted for accounting purposes								
Reserve for doubtful accounts ss. 20(1)(I)	0		0			0	0	
Reserve for goods and services not delivered ss. 20(1)(m)	0		0			0	0	
Reserve for unpaid amounts ss. 20(1)(n)	0		0			0	0	
Debt & Share Issue Expenses ss. 20(1)(e)	0		0			0	0	
Other tax reserves	0		0			0	0	
	0		0			0	0	
	0		0			0	0	
Total	0	0	0	0	0	0	0	0
Financial Statement Reserves (not deductible for Tax Purposes)								
General Reserve for Inventory Obsolescence (non-specific)	0		0			0	0	
General reserve for bad debts	0		0			0	0	
Accrued Employee Future Benefits:	0		0			0	0	
- Medical and Life Insurance	0		0			0	0	
-Short & Long-term Disability	0		0			0	0	
-Accmulated Sick Leave	0		0			0	0	
- Termination Cost	0		0			0	0	
- Other Post-Employment Benefits	0		0			0	0	
Provision for Environmental Costs	0		0			0	0	
Restructuring Costs	0		0			0	0	
Accrued Contingent Litigation Costs	0		0			0	0	
Accrued Self-Insurance Costs	0		0			0	0	
Other Contingent Liabilities	0		0			0	0	
Bonuses Accrued and Not Paid Within 180 Days of Year-End ss. 78(4)	0		0			0	O	
Unpaid Amounts to Related Person and Not Paid Within 3 Taxation Years ss. 78(1)	0		0			0	0	
Other	0		0			0	0	
	0		0			0	0	
	0		0			0	0	
Total	0	0	0	0	0	0	0	0



### Schedule 7-1 Loss Carry Forward - Test Year

### **Corporation Loss Continuity and Application**

Non-Capital Loss Carry Forward Deduction	Total	Non- Distribution Portion	Utility Balance
Actual/Estimated Bridge Year			0
Application of Loss Carry Forward to reduce taxable income in 2005			0
Other Adjustments Add (+) Deduct (-)			0
Balance available for use in Test Year	0	0	0
Amount to be used in Test Year			0
Balance available for use post Test Year	0	0	0

Net Capital Loss Carry Forward Deduction	Total	Non- Distribution Portion	Utility Balance
Actual/Estimated Bridge Year			0
Application of Loss Carry Forward to reduce taxable income in 2005			0
Other Adjustments Add (+) Deduct (-)			0
Balance available for use in Test Year	0	0	0
Amount to be used in Test Year			0
Balance available for use post Test Year	0	0	0



### Taxable Income - Test Year

		Test Year Taxable Income
Net Income Before Taxes		723,195
Additions:	T2 S1 line #	
Interest and penalties on taxes	103	
Amortization of tangible assets		
2-4 ADJUSTED ACCOUNTING DATA P489	104	876,538
Amortization of intangible assets		
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environment trust per paragraphs 12(1)(z.1) and	237	
12(1)(z.2)		
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nature of the item)		
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ADO Appretion evenence		
ARO Accretion expense		
Capital Contributions Received (ITA 12(1)(x))		-
Lease Inducements Received (ITA 12(1)(x))		
Deferred Revenue (ITA 12(1)(a))		
Prior Year Investment Tax Credits received		
Total Additions		905,955
Deductions:		905,955
	401	905,955
Deductions: Gain on disposal of assets per financial statements	401	905,955
Deductions: Gain on disposal of assets per financial statements Dividends not taxable under section 83	401 402	905,955
Deductions: Gain on disposal of assets per financial statements		
Deductions: Gain on disposal of assets per financial statements Dividends not taxable under section 83	402	
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8	402 403 404	1,239,223
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from	402 403	1,239,223
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10 CEC	402 403 404 405	1,239,223
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss	402 403 404 405 406	1,239,223
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10 CEC         Allowable business investment loss         Deferred and prepaid expenses	402 403 404 405 406 409	1,239,223
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10 CEC         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year	402 403 404 405 406 409 411	1,239,223
Deductions:         Gain on disposal of assets per financial statements         Dividends not taxable under section 83         Capital cost allowance from Schedule 8         Terminal loss from Schedule 8         Cumulative eligible capital deduction from Schedule 10 CEC         Allowable business investment loss         Deferred and prepaid expenses         Scientific research expenses claimed in year         Tax reserves end of year	402 403 404 405 406 409	8,39
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at	402 403 404 405 406 409 411	8,39
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at beginning of year	402 403 404 405 406 409 411 413 414	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at beginning of year           Contributions to deferred income plans	402 403 404 405 406 409 411 413 414 416	8,39
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at beginning of year           Contributions to deferred income plans           Book income of joint venture or partnership	402 403 404 405 406 409 411 413 414 416 305	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at beginning of year           Contributions to deferred income plans           Book income of joint venture or partnership           Equity in income from subsidiary or affiliates	402 403 404 405 406 409 411 413 414 416	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Contributions to deferred income plans           Book income of joint venture or partnership           Equity in income from subsidiary or affiliates           Other deductions: (Please explain in detail the	402 403 404 405 406 409 411 413 414 416 305	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves from financial statements - balance at beginning of year           Contributions to deferred income plans           Book income of joint venture or partnership           Equity in income from subsidiary or affiliates           Other deductions: (Please explain in detail the nature of the item)	402 403 404 405 406 409 411 413 414 416 305	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Contributions to deferred income plans           Book income of joint venture or partnership           Equity in income from subsidiary or affiliates           Other deductions: (Please explain in detail the	402 403 404 405 406 409 411 413 414 416 305 306	8,395
Deductions:           Gain on disposal of assets per financial statements           Dividends not taxable under section 83           Capital cost allowance from Schedule 8           Terminal loss from Schedule 8           Cumulative eligible capital deduction from Schedule 10 CEC           Allowable business investment loss           Deferred and prepaid expenses           Scientific research expenses claimed in year           Tax reserves end of year           Reserves from financial statements - balance at beginning of year           Contributions to deferred income plans           Book income of joint venture or partnership           Equity in income from subsidiary or affiliates           Other deductions: (Please explain in detail the nature of the item)	402 403 404 405 406 409 411 413 414 416 305	905,955 1,239,223 8,395

Non-taxable imputed interest income on deferral and variance accounts	392	
	393	
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ITA 13(7.4) Election - Apply Lease Inducement to cost of Leaseholds		
Deferred Revenue - ITA 20(1)(m) reserve		
Principal portion of lease payments		
Lease Inducement Book Amortization credit to income		
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otal Deductions		1,247,61
NET INCOME FOR TAX PURPOSES		381,53
		301,33
Charitable donations	311	3,50
axable dividends received under section 112 or 13	320	
Von-capital losses of preceding taxation years from Schedule 7-1	331	
Net-capital losses of preceding taxation years Please show calculation)	332	
imited partnership losses of preceding taxation ears from Schedule 4	335	
REGULATORY TAXABLE INCOME		378,03



#### **PILs Tax Provision - Test Year**

						Wir	res Only
Regulatory Taxable Income						\$	378,037 A
Ontario Income Taxes Income tax payable	Ontario Income Tax	4.50%	в	\$ 17,012	C = A * B		
Small business credit	Ontario Small Business Threshold Rate reduction	\$- -7.00%	D E	\$ -	F = D * E		
Ontario Income tax						\$	17,012 J = C + F
Combined Tax Rate and PILs	Effective Ontario Tax Rate Federal tax rate Combined tax rate			4.50% 11.00%	K = J / A L		15.50% <b>M = K + L</b>
Total Income Taxes						\$	58,596 N = A * M
Investment Tax Credits Miscellaneous Tax Credits Total Tax Credits						\$ \$	0 10,000 P 10,000 Q = 0 + P
Corporate PILs/Income Tax Provi	ision for Test Year					\$	48,596 R = N - Q
Corporate PILs/Income Tax Provisi	on Gross Up <sup>1</sup>			84.50%	S = 1 - M	\$	8,914 T = R / S - R
Income Tax (grossed-up)						\$	57,510 U = R + T

Note:

1. This is for the derivation of revenue requirement and should not be used for sufficiency/deficiency calculations.


# Appendix F Calculation of Cost of Capital

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

### Capital Structure/Cost of Capital

Description	% of Rate Base	\$ Initial	\$ Settlement	Difference	Rate of Return Original Application	Rate of Return Settlement	Difference	Return in Original Application	Return Settlement	Difference
Long Term Debt	56.00%	11,342,808	10,817,013	(525,795)	3.48%	3.30%	-0.18%	395,234	356,645	(38,589)
Unfunded Short Term Debt	4.00%	810,201	772,644	(37,557)	2.07%	2.11%	0.04%	16,771	16,303	(468)
Total Debt	60.00%	12,153,008	11,589,657	(563,351)			0.00%	412,005	372,948	(39,057)
Common Share Equity	40.00%	8,102,005	7,726,438	(375,568)	8.98%	9.36%	0.38%	727,560	723,195	(4,365)
Total equity	40.00%	8,102,005	7,726,438	(375,568)			0.00%	727,560	723,195	(4,365)
Total Rate Base	100.00%	20,255,013	19,316,095	(938,919)	5.63%	5.67%	0.04%	1,139,565	1,096,142	(43,423)



# Appendix G Debt Instruments (Appendix 2-OB)

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

File Number:	EB-2013-0160
Exhibit:	5
Tab:	1
Schedule:	2
Page:	7
Date:	11-Mar-14

#### Appendix 2-OB Debt Instruments

### This table must be completed for all required historical years, the bridge year and the test year.

2010

Year

Year

Year

Year

Row	Description	Lender	Affiliated or Third-	Fixed or	Start Date	Term	Principal	Rate (%)	Interest (\$)	Additional
ROW	Description	Lender	Party Debt?	Variable-Rate?		(years)	(\$)	(Note 2)	(Note 1)	Comments, if any
1	Original Loan 1	TD Bank	Third-Party	Fixed Rate	30-Jul-07	5	\$ 5,837,393	5.59%	\$ 326,310.27	
2	Smart Meter Loan 2	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5	\$ 1,927,322	4.25%	\$ 81,911.19	
3									\$-	
4									\$-	
Total							\$ 7,764,715	0.05257	\$ 408,221.45	

Row	Description	Lender	Affiliated or Third-	Fixed or	Start Date	Term	Principal	Rate (%)	Interest (\$)	Additional
NOW	Description	Lenuer	Party Debt?	Variable-Rate?	Start Date	(years)	(\$)	(Note 2)	(Note 1)	Comments, if any
1	Original Loan 1	TD Bank	Third-Party	Fixed Rate	30-Jul-07	5	\$ 5,618,524	5.59%	\$ 314,075.49	
2	Smart Meter Loan 2	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5	\$ 1,826,752	4.25%	\$ 77,636.96	
3									\$-	
4									\$-	
Total							\$ 7,445,276	0.05261	\$ 391,712.45	

2011

2012

2013

Row	Description	Lender	Affiliated or Third-	Fixed or	Start Date	Term	Principal	Rate (%)	Interest (\$)	Additional
ROW	Description	Lender	Party Debt?	Variable-Rate?	Start Date	(years)	(\$)	(Note 2)	(Note 1)	Comments, if any
1	Original Loan 1	TD Bank	Third-Party	Fixed Rate	30-Jul-07	5	\$ 5,485,490	5.59%	\$ 178,872.69	
2	Original Loan 1 - Re-negotiated	TD Bank	Third-Party	Fixed Rate	1-Aug-12	10		3.38%	\$ 77,253.98	
3	Smart Meter Loan 2	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5	\$ 1,721,823	4.25%	\$ 73,177.48	
4	Loan 3	TD Bank	Third-Party	Fixed Rate	1-Dec-12	5	\$ 2,500,000	2.79%	\$ 5,812.50	
									\$-	
Total							\$ 9,707,313	0.03452	\$ 335,116.65	

Row	Description	cription Lender Affiliated or Third- Fixed or Start Date Term Principal F		Rate (%)	Interest (\$)	Additional				
ROW	Description	Lender	Party Debt?	Variable-Rate?	Start Date	(years)	(\$)	(Note 2)	(Note 1)	Comments, if any
1	Original Loan 1	TD Bank	Third-Party	Fixed Rate	1-Aug-12	10	\$ 5,102,532	3.38%	\$ 172,465.58	
2	Smart Meter Loan 2	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5	\$ 1,622,037	4.25%	\$ 68,936.57	
3	Loan 3	TD Bank	Third-Party	Fixed Rate	1-Dec-12	5	\$ 2,500,000	2.79%	\$ 69,750.00	
4									\$-	
Total							\$ 9,224,569	0.03373	\$ 311,152.15	

### **Year** 2014

Row	Description	Lender	Affiliated or Third-	Fixed or	Start Date	Term	Term Principal I		Interest (\$)	Additional
ROW	Description	Lender	Party Debt?	Variable-Rate?	Start Date	(years)	(\$)	(Note 2)	(Note 1)	Comments, if any
1	Original Loan 1	TD Bank	Third-Party	Fixed Rate	30-Jul-07	10	\$ 4,803,653	3.38%	\$ 162,363.47	
2	Smart Meter Loan 2	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5	\$ 1,584,515	4.25%	\$ 22,447.30	
3	Smart Meter Loan 2- Re-negotiate	TD Bank	Third-Party	Fixed Rate	19-Apr-10	5		3.40%	\$ 35,915.67	
4	Loan 3	TD Bank	Third-Party	Fixed Rate	1-Dec-12	5	\$ 2,500,000	2.79%	\$ 69,750.00	
5	Loan 4	TD Bank	Third-Party	Fixed Rate	1-Jan-14	5	\$ 2,500,000	3.40%	\$ 85,000.00	
Total							\$ 11,388,168	0.03297	\$ 375,476.44	



# Appendix H Other Operating Revenue (Appendix 2-H)

File Number:	EB-2013-0160
Exhibit:	3
Tab:	3
Schedule:	1
Page:	1
Date:	18-Mar-14

## Appendix 2-H Other Operating Revenue

USoA #	USoA Description	20	10 Actual	20	11 Actual	20	12 Actual <sup>2</sup>	20	12 Actual <sup>2</sup>	Br	idge Year <sup>3</sup>	Br	idge Year <sup>3</sup>	Т	est Year
											2013		2013		2014
	Reporting Basis	-	CGAAP		CGAAP		CGAAP		CGAAP		CGAAP		CGAAP	-	CGAAP
4235	Specific Service Charges	\$	156,473	\$	196,110	\$	214,612	\$	214,612	\$	172,627	\$	172,627	\$	199,731
4225	Late Payment Charges	\$	38,019	\$	42,726	\$	35,758	\$	35,758	\$	34,152	\$	34,152	\$	37,958
4082	<b>Retail Service Charges - Billing Fees</b>	\$	23,683	\$	20,119	\$	17,445	\$	17,445	\$	14,815	\$	14,815	\$	20,596
4084	Retail Service Charges - STR's	\$	301	\$	285	\$	363	\$	363	\$	288	\$	288	\$	339
4086	SSS Admin Fees	\$	29,420	\$	27,747	\$	30,412	\$	30,412	\$	31,419	\$	31,419	\$	31,020
4210	Rent from Electric Property	\$	54,484	\$	66,388	\$	64,169	\$	64,169	\$	49,033	\$	49,033	\$	54,960
4305	Regulatory Debits	\$	-	\$	-	\$	-	-\$	173,590	\$	-	-\$	559,758	\$	-
4355	Gain on Disposal	\$	3,595	\$	3,372	\$	16,821	\$	23,076	\$	3,488	\$	3,488	\$	12,500
4360	Loss on Disposal	-\$	21,863	-\$	2,943	-\$	930	-\$	37,367	\$	-	-\$	53,440	\$	11,181
4375	Revenue Non-Utililty Operations	\$	463,788	\$	493,103	\$	482,010	\$	482,010	\$	479,359	\$	479,359	\$	452,419
4380	Expenses Non Utility Operation	-\$	357,496	-\$	363,510	-\$	378,134	-\$	378,134	\$	359,102	-\$	359,102	\$	376,254
4390	Misc. Non Operating Income	\$	4,420	\$	17,335	\$	6,084	-\$	171					\$	-
4405	Interest & Dividend Income	\$	37,768	\$	50,522	\$	106,994	\$	106,994	\$	41,356	\$	41,356	\$	44,000
4324	Special Purpose Charge	\$	64,281	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Specific Ser	rvice Charges	\$	156,473	\$	196,110	\$	214,612	\$	214,612	\$	172,627	\$	172,627	\$	199,731
Late Payme		\$	38,019	\$	42,726	\$	35,758	\$	35,758	\$	34,152	\$	34,152	\$	37,958
Other Opera	ating Revenues	\$	107,888	\$	114,539	\$	112,389	\$	112,389	\$	95,555	\$	95,555	\$	106,916
Other Income or Deductions		\$	194,493	\$	197,879	\$	232,845	\$	22,818	\$	165,101	-\$	448,097	\$	121,484
Total		\$	496,873	\$	551,254	\$	595,604	\$	385,577	\$	467,435	-\$	145,763	\$	466,089

#### Account 4405 - Interest and Dividend Income

	20	10 Actual	20	11 Actual	20	2 Actual <sup>2</sup>	201	12 Actual <sup>2</sup>	Br	idge Year	Bri	dge Year	Te	est Year
Reporting Basis	0	CGAAP	0	CGAAP	(	CGAAP			(	CGAAP	C	GAAP	C	GAAP
Short-term Investment Interest	\$	1,871												
Bank Deposit Interest	\$	24,397	\$	27,000	\$	32,438	\$	32,438	\$	41,356	\$	41,356	\$	44,000
Miscellaneous Interest Revenue	\$	4,106	\$	1,608	-\$	27,610	-\$	27,610						
SR&ED Credit					\$	90,521	\$	90,521						
Variance Account Carrying Charges	\$	7,394	\$	21,914	\$	11,645	\$	11,645						
Total	\$	37,768	\$	50,522	\$	106,994	\$	106,994	\$	41,356	\$	41,356	\$	44,000

#### Notes:

List and specify any other interest revenue. 1



# Appendix I Revenue Requirement Workform





Version 4.00

Utility Name	Orangeville Hydro Limited	
Service Territory	Town of Orangeville & Town of Grand Valley	
Assigned EB Number	EB-2013-0160	
Name and Title	Jan Howard, Manager of Finance & Rates	
Phone Number	(519)942-8000	
Email Address	jhoward@orangevillehydro.on.ca	

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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



<u>1. Info</u>	<u>6. Taxes_PILs</u>
2. Table of Contents	7. Cost_of_Capital
3. Data Input Sheet	8. Rev Def Suff
4. Rate_Base	<u>9. Rev_Reqt</u>
5. Utility Income	

#### Notes:

- (1) Pale green cells represent inputs
- (2) (3) Pale green boxes at the bottom of each page are for additional notes
- Pale yellow cells represent drop-down lists
- Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled. (4)
- Completed versions of the Revenue Requirement Work Form are required to be filed in working Microsoft Excel (5)



### Data Input (1)

		Initial Application	(2)	Adjustments	Settlement Agreement	(6)	Adjustments	Per Board Decision	
1	Rate Base Gross Fixed Assets (average)	\$34,956,391		(\$251,658.25)	\$ 34,704,733	(10)		\$34,704,733	
	Accumulated Depreciation (average) Allowance for Working Capital:	(\$18,459,159)	(5)	(\$25,252.46)	(\$18,484,412)	(10)		(\$18,484,412)	
	Controllable Expenses Cost of Power	\$3,495,183 \$25,410,830		(\$240,000) \$2,291,722	\$ 3,255,183 \$ 27,702,552	(11) (12)		\$3,255,183 \$27,702,552	
	Working Capital Rate (%)	13.00%	(9)	¢2,201,122	10.00%			10.00%	(9)
2	Utility Income Operating Revenues:								
	Distribution Revenue at Current Rates	\$5,045,019		\$27,640	\$5,072,659	(12)			
	Distribution Revenue at Proposed Rates Other Revenue:	\$5,056,960		(\$298,145)	\$4,758,815	(13)			
	Specific Service Charges	\$199,731		\$0	\$199,731				
	Late Payment Charges Other Distribution Revenue	\$37,958 \$85,980		\$0 \$0	\$37,958 \$85,980				
	Other Income and Deductions	\$142,419		\$0 \$1	\$142,420				
	Total Revenue Offsets	\$466,088	(7)	\$1	\$466,089				
	Operating Expenses:								
	OM+A Expenses	\$3,495,183		(\$240,000)	\$ 3,255,183			\$3,255,183	
	Depreciation/Amortization	\$818,343		(\$2,275)	\$ 816,068			\$816,068	
	Property taxes Other expenses	\$ - \$ -			\$ - 0			\$0 \$0	
3	Taxes/PILs								
°.	Taxable Income:								
	Adjustments required to arrive at taxable income	(\$346,183)	(3)		(\$333,324)				
	Utility Income Taxes and Rates: Income taxes (not grossed up)	\$59,113			\$48,596	(14)			
	Income taxes (grossed up)	\$69,957			\$57,510	()			
	Federal tax (%) Provincial tax (%)	11.00% 4.50%			11.00% 4.50%				
	Income Tax Credits	4.50%			4.50% (\$11,834)	(14)			
4	Capitalization/Cost of Capital								
	Capital Structure:								
	Long-term debt Capitalization Ratio (%) Short-term debt Capitalization Ratio (%)	56.0% 4.0%	(8)		56.0% 4.0%	(8)			(8)
	Common Equity Capitalization Ratio (%)	40.0%	(-)		40.0%	(-)			
	Prefered Shares Capitalization Ratio (%)	100.0%			100.0%				
	Cost of Capital								
	Long-term debt Cost Rate (%) Short-term debt Cost Rate (%)	3.48% 2.07%			3.30% 2.11%	(15) (15)			
	Common Equity Cost Rate (%)	8.98%			9.36%	(15)			
	Prefered Shares Cost Rate (%)								

Notes:

- General 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.
- (1) 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., use colimn M and Adjustments in column I
- (2) (3) 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 (6) of any Settlement Process can be reflected.
- 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.
- (7) (8) (9)
- Changed Working Capital Allowance from 13% to 10% (10) Remove Remedial land value of \$100K from 2012 & Remove one project from 2014 Cap Ex & Z-Factor claim of \$276k Related to Land Remediation
- Reduce OM&A by 240k
   Updated Load Forecast Power Purchased Revised, CDM Adjustment and Loss Factor
- (13) Proposed distribution revenue requirement reflecting proposed settlement agreement
   (14) Accepted \$10k apprenticeship credit this is the gross-up value to be conistent with how it is handled in PILs workform
- (15) Capital Parameter Updates for 2014 Cost of Service Report released by the Board on November 25, 2013



## **Rate Base and Working Capital**

Rate	Base
------	------

Line No.	Particulars	_	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1 2 3	Gross Fixed Assets (average) Accumulated Depreciation (average) Net Fixed Assets (average)	(3) _(3) (3)	\$34,956,391 (\$18,459,159) \$16,497,232	(\$251,658) (\$25,252) (\$276,911)	\$34,704,733 (\$18,484,412) \$16,220,321	\$ - <u>\$ -</u> \$ -	\$34,704,733 (\$18,484,412) \$16,220,321
4	Allowance for Working Capital	_(1)	\$3,757,782	(\$662,008)	\$3,095,774	\$ -	\$3,095,774
5	Total Rate Base	=	\$20,255,013	(\$938,919)	\$19,316,095	<u> </u>	\$19,316,095

## (1) Allowance for Working Capital - Derivation

6	Controllable Expenses		\$3,495,183	(\$240,000)	\$3,255,183	\$ -	\$3,255,183
7	Cost of Power		\$25,410,830	\$2,291,722	\$27,702,552	\$ -	\$27,702,552
8	Working Capital Base		\$28,906,013	\$2,051,722	\$30,957,735	\$ -	\$30,957,735
9	Working Capital Rate %	(2)	13.00%	-3.00%	10.00%	0.00%	10.00%
10	Working Capital Allowance	=	\$3,757,782	(\$662,008)	\$3,095,774	\$ -	\$3,095,774

#### <u>Notes</u> (2) (3)

Some Applicants may have a unique rate as a result of a lead-lag study. The default rate for 2014 cost of service applications is 13%. Average of opening and closing balances for the year.



## Utility Income

Line No.	Particulars	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1 2	Operating Revenues: Distribution Revenue (at Proposed Rates) Other Revenue	\$5,056,960 (1) \$466,088	(\$298,145) \$1	\$4,758,815 \$466,089	\$ - \$ -	\$4,758,815 \$466,089
3	Total Operating Revenues	\$5,523,048	(\$298,145)	\$5,224,903	\$	\$5,224,903
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$3,495,183 \$818,343 \$ - \$ - \$ - \$ -	(\$240,000) (\$2,275) \$ - \$ - \$ - \$ -	\$3,255,183 \$816,068 \$- \$- \$- \$-	\$ - \$ - \$ - \$ - \$ -	\$3,255,183 \$816,068 \$ - \$ - \$ - \$ -
9	Subtotal (lines 4 to 8)	\$4,313,526	(\$242,275)	\$4,071,251	\$ -	\$4,071,251
10	Deemed Interest Expense	\$412,005	(\$39,057)	\$372,948	\$19,959	\$392,907
11	Total Expenses (lines 9 to 10)	\$4,725,531	(\$281,333)	\$4,444,199	\$19,959	\$4,464,157
12	Utility income before income taxes	\$797,517	(\$16,812)	\$780,705	(\$19,959)	\$760,746
13	Income taxes (grossed-up)	\$69,957	(\$12,447)	\$57,510	\$	\$57,510
14	Utility net income	\$727,560	(\$4,365)	\$723,195	(\$19,959)	\$703,236

## Notes Other Revenues / Revenue Offsets

(1)	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions	\$199,731 \$37,958 \$85,980 \$142,419	\$ - \$ - \$ - \$1	\$199,731 \$37,958 \$85,980 \$142,420		\$199,731 \$37,958 \$85,980 \$142,420
	Total Revenue Offsets	\$466,088	\$1	\$466,089	\$ -	\$466,089



### Taxes/PILs

Line No.	Particulars	Application	Settlement Agreement	Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$727,560	\$723,195	\$693,834
2	Adjustments required to arrive at taxable utility income	(\$346,183)	(\$333,324)	(\$346,183)
3	Taxable income	\$381,377	\$389,871	\$347,651
	Calculation of Utility income Taxes			
4	Income taxes	\$59,113	\$48,596	\$48,596
6	Total taxes	\$59,113	\$48,596	\$48,596
7	Gross-up of Income Taxes	\$10,843	\$8,914	\$8,914
8	Grossed-up Income Taxes	\$69,957	\$57,510	\$57,510
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$69,957	\$57,510	\$57,510
10	Other tax Credits	\$ -	(\$11,834)	(\$11,834)
	Tax Rates			
11 12 13	Federal tax (%) Provincial tax (%) Total tax rate (%)	11.00% 4.50% 15.50%	11.00% 4.50% 15.50%	11.00% 4.50% 15.50%

Notes



## Capitalization/Cost of Capital

Initial Application           Debt         (%)         (\$)         (\$)         (\$)         (\$)           1         Long-term Debt         56.00%         \$11.342.808         3.48%         \$3395.234           2         Total Debt         60.00%         \$11.1342.808         3.48%         \$3395.234           4         Long-term Debt         60.00%         \$12.153.008         3.39%         \$412.005           4         Common Equity         40.00%         \$8,102.005         8.98%         \$727.560           5         Total Equity         40.00%         \$8,102.005         8.98%         \$727.560           7         Total Equity         40.00%         \$10,817.013         3.30%         \$11,139.665           1         Long-term Debt         56.00%         \$10,817.013         3.20%         \$17.23,195           6         Total Debt         60.00%         \$77.26,438         9.	Line No.	Particulars	Capitaliz	ation Ratio	Cost Rate	Return
Debi         Stang-term Debi			Initial A	pplication		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			(%)	(\$)	(%)	(\$)
2         Short-term Debt Total Debt         4.00% 60.00%         \$810,201 \$12,153,008         2.07% 3.39%         \$16,771 \$412,005           4         Common Equity Preferred Shares         40.00%         \$12,153,008         3.39%         \$412,005           5         Total Equity         40.00%         \$8,102,005         8.98%         \$727,560           7         Total         100.00%         \$20,255,013         5.63%         \$11,139,565           7         Total         100.00%         \$10,817,013         3.30%         \$356,645           8         Short-term Debt         56,00%         \$10,817,013         3.30%         \$356,644           2         Short-term Debt         4000%         \$7,726,438         9.36%         \$723,195           6         Total Equity         40.00%         \$7,726,438         9.36%         \$723,195           7         Total Equity         40.00%         \$19,316,095         5.67%         \$1,096,142           9         Short-term Debt         50.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         60.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         50.00%         \$10,817,013 <th></th> <th></th> <th></th> <th><b>*</b></th> <th>a (a)(</th> <th><b>*</b>***</th>				<b>*</b>	a (a)(	<b>*</b> ***
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						. ,
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	3	Total Debt	60.00%	\$12,155,000	3.39%	\$412,005
5         Preferred Shares         0.00%         S-         0.00%         S-           6         Total Equity         40.00%         \$8,102,005         8.98%         \$727,560           7         Total         100.00%         \$20,255,013         5.63%         \$1,139,565           7         Total         100.00%         \$20,255,013         5.63%         \$1,139,565           8         Settlement Agreement         (%)         (\$)         \$(\$)         \$(\$)           1         Long-term Debt         56,00%         \$10,817,013         3.30%         \$356,645           2         Short-term Debt         56,00%         \$11,589,657         3.22%         \$372,948           4         Equity         40,00%         \$7,726,438         9.36%         \$723,195           5         Prefered Shares         0.00%         \$7,726,438         9.36%         \$723,195           7         Total         100.00%         \$7,726,438         9.36%         \$723,195           7         Total         100.00%         \$19,316,095         5.67%         \$1,096,142           Per Board Decision           (%)         (\$)         \$11,589,657         3.39%         \$376,913		Equity				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	4		40.00%	\$8,102,005	8.98%	\$727,560
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5	Preferred Shares	0.00%	\$ -	0.00%	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	6	Total Equity	40.00%	\$8,102,005	8.98%	\$727,560
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	7	Total	100.009/	¢20.255.012	F 629/	¢1 120 565
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1	Total	100.00%	\$20,255,013	5.63%	\$1,139,505
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Settlemen	t Agreement		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			(0()	(1)	(0/)	(1)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Dobt	(%)	(\$)	(%)	(\$)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1		56 00%	¢10 917 012	2 20%	\$256.645
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-			+,		+
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6       Total Equity       40.00%       \$7,726,438       9.36%       \$723,195         7       Total       100.00%       \$19,316,095       5.67%       \$1,096,142         Per Board Decision         (%)       (\$)       (%)       (\$)         8       Long-term Debt       56.00%       \$10,817,013       3.48%       \$376,913         9       Short-term Debt       56.00%       \$11,589,657       3.39%       \$332,907         10       Total Debt       60.00%       \$11,589,657       3.39%       \$693,834         11       Common Equity       40.00%       \$7,726,438       8.98%       \$693,834         12       Preferred Shares       0.00%       \$7,726,438       8.98%       \$693,834         13       Total Equity       40.00%       \$7,726,438       8.98%       \$693,834	-			\$7,726,438		\$723,195
7         Total         100.00%         \$19,316,095         5.67%         \$1,096,142           Per Board Decision           (%)         (\$)         (%)         (\$)           8         Long-term Debt         56.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         56.00%         \$11,589,657         3.39%         \$392,907           10         Total Debt         60.00%         \$7,726,438         8.98%         \$693,834           11         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834						
Per Board Decision           (%)         (\$)           8         Long-term Debt           9         Short-term Debt           4.00%         \$10,817,013           9         Short-term Debt           4.00%         \$11,589,657           3.39%         \$392,907           Equity         40.00%         \$7,726,438         8.98%           12         Preferred Shares         0.00%         \$7,726,438         8.98%           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834	6	Total Equity	40.00%	\$7,726,438	9.36%	\$723,195
Per Board Decision           (%)         (\$)           8         Long-term Debt           9         Short-term Debt           4.00%         \$10,817,013           9         Short-term Debt           4.00%         \$11,589,657           3.39%         \$392,907           Equity         40.00%         \$7,726,438         8.98%           12         Preferred Shares         0.00%         \$7,726,438         8.98%           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834	7	Total	100.00%	\$19 316 095	5 67%	\$1 096 142
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Total	100.0070	\$15,510,000	0.01 /0	ψ1,030,142
Debt         (%)         (\$)         (%)         (\$)           8         Long-term Debt         56.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         4.00%         \$772,644         2.07%         \$15,994           10         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834						
Debt         56.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         4.00%         \$772,644         2.07%         \$15,994           10         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834			Per Boar	d Decision		
Debt         56.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         4.00%         \$772,644         2.07%         \$15,994           10         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834			(%)	(\$)	(%)	(\$)
8         Long-term Debt         56.00%         \$10,817,013         3.48%         \$376,913           9         Short-term Debt         4.00%         \$772,644         2.07%         \$15,994           10         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834		Debt	(70)	$(\Psi)$	(70)	(Ψ)
9         Short-term Debt         4.00%         \$772,644         2.07%         \$15,994           10         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834	8		56.00%	\$10.817.013	3.48%	\$376.913
IO         Total Debt         60.00%         \$11,589,657         3.39%         \$392,907           Equity         11         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$7,726,438         8.98%         \$693,834           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834		5		. , ,		. ,
11         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$-         0.00%         \$-           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834	10					
11         Common Equity         40.00%         \$7,726,438         8.98%         \$693,834           12         Preferred Shares         0.00%         \$-         0.00%         \$-           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834						
12         Preferred Shares         0.00%         \$-         0.00%         \$-           13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834	11		40.00%	¢7 706 400	9.000/	¢602.024
13         Total Equity         40.00%         \$7,726,438         8.98%         \$693,834						
14         Total         100.00%         \$19,316,095         5.63%         \$1,086,741	15		40.0070	ψ1,120,430	0.3070	ψ030,004
	14	Total	100.00%	\$19,316,095	5.63%	\$1,086,741
				, .,,		* //

<u>Notes</u> (1)

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., use colimn M and Adjustments in column I



### **Revenue Deficiency/Sufficiency**

		Initial Appli	cation	Settlement Agreement		Per Board D	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	Revenue Deficiency from Below		\$11,941		(\$313,844)		(\$328,632)		
2	Distribution Revenue	\$5,045,019	\$5,045,019	\$5,072,659	\$5,072,659	\$5,072,659	\$5,087,446		
3	Other Operating Revenue Offsets - net	\$466,088	\$466,088	\$466,089	\$466,089	\$466,089	\$466,089		
4	Total Revenue	\$5,511,107	\$5,523,048	\$5,538,747	\$5,224,903	\$5,538,747	\$5,224,903		
5 6 8	Operating Expenses Deemed Interest Expense Total Cost and Expenses	\$4,313,526 <u>\$412,005</u> \$4,725,531	\$4,313,526 \$412,005 \$4,725,531	\$4,071,251 <u>\$372,948</u> \$4,444,199	\$4,071,251 <u>\$372,948</u> \$4,444,199	\$4,071,251 <u>\$392,907</u> \$4,464,157	\$4,071,251 \$392,907 \$4,464,157		
9	Utility Income Before Income Taxes	\$785,576	\$797,517	\$1,094,549	\$780,705	\$1,074,590	\$760,746		
10	Tax Adjustments to Accounting Income per 2013 PILs model	(\$346,183)	(\$346,183)	(\$333,324)	(\$333,324)	(\$333,324)	(\$333,324)		
11	Taxable Income	\$439,393	\$451,333	\$761,225	\$447,380	\$741,266	\$427,422		
12 13	Income Tax Rate Income Tax on Taxable Income	15.50% \$68,106	15.50% \$69,957	15.50% \$117,990	15.50% \$69,344	15.50% \$114,896	15.50% \$66,250		
14	Income Tax Credits	\$ -	\$ -	(\$11,834)	(\$11,834)	(\$11,834)	(\$11,834)		
15	Utility Net Income	\$717,470	\$727,560	\$988,393	\$723,195	\$971,528	\$703,236		
16	Utility Rate Base	\$20,255,013	\$20,255,013	\$19,316,095	\$19,316,095	\$19,316,095	\$19,316,095		
17	Deemed Equity Portion of Rate Base	\$8,102,005	\$8,102,005	\$7,726,438	\$7,726,438	\$7,726,438	\$7,726,438		
18	Income/(Equity Portion of Rate Base)	8.86%	8.98%	12.79%	9.36%	12.57%	9.10%		
19	Target Return - Equity on Rate Base	8.98%	8.98%	9.36%	9.36%	8.98%	8.98%		
20	Deficiency/Sufficiency in Return on Equity	-0.12%	0.00%	3.43%	0.00%	3.59%	0.12%		
21	Indicated Rate of Return	5.58%	5.63%	7.05%	5.67%	7.06%	5.67%		
22	Requested Rate of Return on Rate Base	5.63%	5.63%	5.67%	5.67%	5.63%	5.63%		
23	Deficiency/Sufficiency in Rate of Return	-0.05%	0.00%	1.37%	0.00%	1.44%	0.05%		
24 25 26	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$727,560 \$10,090 \$11,941 <b>(1)</b>	\$727,560 \$ -	\$723,195 (\$265,198) (\$313,844) <b>(1)</b>	\$723,195 \$0	\$693,834 (\$277,694) (\$328,632) <b>(1)</b>	\$693,834 \$9,402		

Notes: (1)

Revenue Deficiency/Sufficiency divided by (1 - Tax Rate)



### **Revenue Requirement**

OM&A Expenses	\$3,495,183		\$3,255,183	\$3,2	255,183
Amortization/Depreciation	\$818,343		\$816,068	\$8	316,068
Property Taxes	\$ -		\$ -		\$
Income Taxes (Grossed up)	\$69,957		\$57,510	e e e e e e e e e e e e e e e e e e e	\$57,510
Other Expenses	\$ -		\$ -		\$
Return					
Deemed Interest Expense	\$412,005		\$372,948	\$3	392,907
Return on Deemed Equity	\$727,560	_	\$723,195	\$6	693,834
Service Revenue Requirement					
(before Revenues)	\$5,523,048	_	\$5,224,903	\$5,2	215,501
Revenue Offsets	\$466,088		\$466,089		\$
Base Revenue Requirement	\$5,056,960	_	\$4,758,814	\$5,2	215,501
(excluding Tranformer Owership Allowance credit adjustment)	<u> </u>		<u> </u>	<u>.</u>	
Distribution revenue	\$5,056,960		\$4,758,815	\$4,7	758,815
Other revenue	\$466,088	_	\$466,089	\$4	466,089
Total revenue	\$5,523,048		\$5,224,903	\$5,2	224,903
Difference (Total Revenue Less Distribution Revenue Requirement					
before Revenues)	¢	(1)	\$0	(1)	\$9,402

(1)

Line 11 - Line 8



# Appendix J Load Forecast CDM Adj Workform (Appendix 2-I)

File Number:	EB-2013-0160
Exhibit:	3
Tab:	2
Schedule:	5
Page:	1
Date:	11-Mar-14

### Appendix 2-I Load Forecast CDM Adjustment Work Form (2014)

Input the 2011-2014 CDM target in Cell B21.

Input the measured results for 2011 CDM programs for each of the years 2011 and persistence into 2012, 2013 and 2014 into cells B29 to E29. These results are taken from the final 2011 CDM Report issued by the OPA for that distributor in the fall of 2012.

Measured results for 2012 CDM programs for each of the years 2012 and persistence into 2013 and 2014 are input into cells C30 to E30. These results are taken from the final 2012 CDM Report issued by the OPA for that distributor in the fall of 2013. Until that report is issued, the distributor should use the results from the preliminary 2012 CDM Report issued in the spring of 2013.

Based on these inputs, the residual kWh to achieve the 4 year CDM target is allocated so that there is an equal incremental increase in each of the years 2012, 2013 and 2014.

	4 Yea	ar (2011-2014) kWh	Target:		
		11,820,000			
	2011	2012	2013	2014	Total
2011 CDM Programs	9.81%	9.56%	9.56%	9.48%	38.41%
2012 CDM Programs		8.46%	7.61%	7.61%	23.69%
2013 CDM Programs			12.63%	12.63%	25.27%
2014 CDM Programs				12.63%	12.63%
Total in Year	9.81%	18.02%	29.81%	42.36%	100.00%
		kWh			
2011 CDM Programs	1,160,000	1,130,000	1,130,000	1,120,000	4,540,000.00
2012 CDM Programs		1,000,000	900,000	900,000	2,800,000.00
2013 CDM Programs			1,493,333	1,493,333	2,986,666.67
2014 CDM Programs				1,493,333	1,493,333.33
Total in Year	1,160,000.00	2,130,000.00	3,523,333.33	5,006,666.67	11,820,000.00

From each of the 2006-2010 CDM Final Report, 2011 CDM Final Report, and the 2012 CDM Final Report, issued by the OPA for the distributor, the distributor should input the "gross" and "net" results of the cumulative CDM savings for 2014 into cells D31 to E33. The model will calculate the cumulative savings for all programs from 2006 to 2012 and determine the "net" to "gross" factor "g".

The Board has determined that the "net" number should be used in its Decision and Order with respect to Centre Wellington Hydro Ltd.'s 2013 Cost of Service rates (EB-2012-0113). This approach has also been used in Settlement Agreements accepted by the Board in other 2013 applications. The distributor should select whether the adjustment is done on a "net" or "gross" basis, but must support a proposal for the adjustment being done on a "gross" basis.

Net-to-Gross Conversion											
Is CDM adjustment being done on a "net" or "gross"	net										
	"Gross"	"Net"	Difference	"Net-to-Gross" Conversion Factor							
Persistence of Historical CDM programs to 2014	kWh	kWh	kWh	('g')							
2006-2010 CDM programs	16,402,218	9,965,810	6,436,409	0.392410863							
2011 CDM program	5,120,585	3,065,643	2,054,942	0.401310067							
2012 CDM program	4,972,773	3,002,781	1,969,993	0.396155727							
2006 to 2011 OPA CDM programs: Persistence to											
2013	26495576.76	16034233.12	10461343.64	0.00%							

The default values represent the factor that each year's CDM program is factored into the manual CDM adjustment. Distributors can choose alternative weights of "0", "0.5" or "1" from the drop-down menu for each cell, but must support its alternatives.

These factors do not mean that CDM programs are excluded, but also reflect the assumption that impacts of 2011 and 2012 programs are already implicitly reflected in the actual data for those years that are the basis for the load forecast prior to any manual CDM adjustment.

	Weight Factor for In	clusion in CDM Adju	stment to 2014 Load	Forecast	
	2011	2012	2013	2014	
Weight Factor for each year's CDM program impact on 2014 load forecast	0	0	1	0.5	Utility can select "0", "0.5", or "1" from drop-down list
Default Value selection rationale.	Persistence of 2011 CDM programs for the full year of 2012 means that all of 2011 CDM impact is assumed to be in the base forecast before the CDM Adjustment	50% of 2012 CDM impact is assumed reflected in base forecast based on 1/2 year rule.	Full year impact of 2013 CDM programs on adjustment for 2014 load forecast	Only 50% of 2014 CDM impact is used based on a half year rule	

The Amount used for the CDM threshold of the LRAMVA is the kWh that will be used to determine the base amount for the LRAMVA balance for 2014, for assessing performance against the four-year target. The base amount for 2011-2013 is 0 (zero) for 2014 Cost of Service applications, as the utility rebased prior to the 2011-2014 CDM programs, and there was no adjustment to reflect the impacts of the 2011-2014 programs on the load forecast used to determine their last cost of service-based rates.

The proposed loss factor should correspond with the loss factor calculated in Appendix 2-R

The Manual Adjustment for the 2014 Load Forecast is the amount manually subtracted from the load forecast derived from the base forecast from historical data, and is intended to reflect the further CDM savings that the distributor needs to achieve assuming that they meet 100% of the 2011-2014 CDM target that is a condition of their target.

If the distributor has developed their load forecast on a system purchased basis, then the manual adjustment should be on system purchased basis, including the adjustment for losses. If the load forecast has been developed on a billed basis, either on a system basis or on a class-specific basis, the manual adjustment should be on a billed basis, excluding losses.

The distributor should determine the allocation of the savings to all customer classes in a reasonable manner, for both the LRAMVA and for the load forecast adjustment.

	2011	2012	2013 kWh	2014	Total for 2014
Amount used for CDM threshold for LRAMVA (2014)	1,120,000.00	900,000.00	1,493,333.33	1,493,333.33	5,006,666.67
Manual Adjustment for 2014 Load Forecast (billed basis)	-	-	1,493,333.33	746,666.67	2,240,000.00
Proposed Loss Factor (TLF)	4.65%	Format: X.XX%			
Manual Adjustment for 2014 Load Forecast (system purchased basis)	-	-	1,562,788.52	781,394.26	2,344,182.78
Manual adjustment uses "gross each year's program on the CDI	•		g). The Weight facto	r is also used calcu	late the impact of



# Appendix K 2012 Continuity Schedule

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

File Number:	EB-2013-0160
Exhibit:	2
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Date:	11-Mar-14

#### Appendix 2-BA Fixed Asset Continuity Schedule - CGAAP/ASPE/USGAAP New

Year	New	CGAAI	2012

			Cost Accumulated Depreciation					1										
CCA				Opening				Closing		Opening						Closing	1	Net Book
Class	OEB	Description		Balance	Additions	Disposa	ls	Balance		Balance	Add	litions	Di	sposals		Balance		Value
12	1611	Computer Software (Formally known as	\$	000.000	\$ 160.843		\$	700.000	s	000.004	•	400 500	\$		\$	540 700	\$	070 444
		Account 1925) Land Rights (Formally known as Account	\$	628,390	\$ 160,843		\$	789,233	\$	389,264	\$	123,528	\$	-	\$	512,792	\$	276,441
CEC	1612	1906)	\$	56,060	s -		\$	50.000	\$	19.008	s	2.045			\$	21,052	\$	35.008
N/A	1805	Land	э \$	267.376	\$ 125.868	-\$ 370.5			<del>ې</del> \$		¢ Ĵ	2,045			э S	21,052	э \$	22.655
47	1803	Buildings	э \$	15,296	\$ 125,666 \$ -	-\$ 370,5			3 \$		э \$		-\$	15,296	э \$	- 0	э -\$	22,000
13	1810	Leasehold Improvements	\$	-	<del>y -</del> \$ -	-φ 10,2	\$0 \$		\$		\$		-φ	13,230	ş S	-	-φ \$	-
47	1815	Transformer Station Equipment >50 kV	\$	-	<del>y -</del> \$ -		\$		\$		\$				ş S		\$	
47	1820	Distribution Station Equipment <50 kV	\$	904,696	\$ -		\$		\$		\$	38,624			\$	538,881	\$	365,816
47	1825	Storage Battery Equipment	\$	-	\$ -		ŝ		\$		Ψ	00,024			\$	-	\$	
47	1830	Poles, Towers & Fixtures	\$	4.177.407	\$ 90.427	-\$ 28,8			\$		s	51,587	-\$	23,924	\$	2,751,933	\$	1.487.003
47	1835	Overhead Conductors & Devices	\$	3.788.531	\$ 68.027				s	2,169,250	\$	35.860	-\$	1.445	\$		\$	1,650,876
47	1840	Underground Conduit	\$	4.379.130	\$ 190,738		\$		\$		\$	59.085	\$	-	\$	2,091,164	\$	2.478.705
47		Underground Conductors & Devices	\$	5,333,922	\$ 251,997				\$			140,747		13,947	\$		\$	2,988,813
47		Line Transformers	\$	7,480,326	\$ 396,530				\$	3,858,839		124,612		60,776	\$		\$	3,896,212
47	1855	Services (Overhead & Underground)	\$	2,327,702	\$ 135,722				\$		Ś	36.061	-\$	1.921	\$	1,507,392	\$	953.097
47	1860	Meters	\$	1.852.099	\$ 22,198			1 1	\$		\$	12.359		.098.440	\$	65,814	\$	198,191
47	1860	Meters (Smart Meters)	\$	-	\$ 1.778,199				\$		\$	284,191	\$	-	\$		\$	1.491.211
N/A	1905	Land	\$	144.400	\$ -	-j.	\$		\$		\$	-	Ť		\$	-	\$	144,400
47	1908	Buildings & Fixtures	\$	2,802,850	\$ 23,668	1	\$	2,826,518	\$		\$	75,936			\$	974,064	\$	1,852,454
13	1910	Leasehold Improvements	\$	-	\$ -	1	\$		\$		\$	-			\$	-	\$	-
8	1915	Office Furniture & Equipment (10 years)	\$	189.627	\$ 23,138	-\$ 2.8	57 \$	209,909	\$	110.523	\$	13.466	-\$	2.857	\$	121.132	\$	88,776
8	1915	Office Furniture & Equipment (5 years)	\$	-	\$ -	1	\$	-	\$	-	\$	-			\$	-	\$	-
10	1920	Computer Equipment - Hardware	\$	-	\$ -		\$	-	\$		\$	-			\$	-	\$	-
45	1920	Computer EquipHardware(Post Mar. 22/04)	\$	-	\$ -		\$	; -	\$		\$				\$	-	\$	
45.1	1920	Computer EquipHardware(Post Mar. 19/07)	\$	158,861	\$ 22,016	-\$ 5,0	69 \$	175,808	\$	103,546	\$	22,245	-\$	4,311	\$	121,479	\$	54,329
10	1930	Transportation Equipment	\$	1,010,019	\$ 36,069	-\$ 34,7	89 \$	1,011,299	\$	746,881	\$	37,608	-\$	34,789	\$	749,700	\$	261,599
8	1935	Stores Equipment	\$	32,212	\$ 1,606	-\$ 5	24 \$	33,294	\$	26,478	\$	1,255	-\$	524	\$	27,210	\$	6,085
8	1940	Tools, Shop & Garage Equipment	\$	147,021	\$ 1,133		\$	148,154	\$	122,847	\$	3,759			\$	126,606	\$	21,548
8	1945	Measurement & Testing Equipment	\$	21,291	\$ 499		\$	21,790	\$	14,778	\$	762			\$	15,540	\$	6,250
8	1950	Power Operated Equipment	\$	-	\$-		\$	-	\$	-					\$	-	\$	-
8	1955	Communications Equipment	\$	18,701	\$-		\$		\$	17,397	\$	945			\$	18,342	\$	359
8	1955	Communication Equipment (Smart Meters)	\$	-	\$ -		\$		\$						\$	-	\$	-
8	1960	Miscellaneous Equipment	\$	46,689	\$ 112,979		\$	159,668	\$	11,697	\$	36,204			\$	47,900	\$	111,768
	1970	Load Management Controls Customer															1	
47		Premises	\$	-	\$ -		\$	-	\$	-	\$	-			\$	-	\$	
47	1975	Load Management Controls Utility Premises	\$	-	\$-		\$	; -	\$	-	\$	-			\$	-	\$	
47	1980	System Supervisor Equipment	\$	-	\$ -		\$	; -	\$	-	\$	-			\$	-	\$	-
47	1985	Miscellaneous Fixed Assets	\$	-	\$ -		\$		\$		\$	-			\$	-	\$	-
47	1990	Other Tangible Property	\$	-	\$ -		\$		\$		\$	-			\$	-	\$	-
47	1995	Contributions & Grants	-\$	3,793,000	-\$ 297,008		-\$	4,090,008	-\$	1,108,784	-\$	84,972			-\$	1,193,757	-\$	2,896,252
	etc.						\$	-							\$	-	\$	-
							\$	-							\$	-	\$	-
		Sub-Total	\$	31,989,607	\$ 3,144,650	-\$ 2,142,1	12 \$	32,992,145	\$	17,739,126	\$ 1,	015,905	-\$ 1	,258,230	\$	17,496,801	\$	15,495,344
		Less Socialized Renewable Energy Generation Investments (input as negative)					\$								\$		\$	
		Less Other Non Rate-Regulated Utility					ý A	, <u>-</u>							Ŷ		Ŷ	
		Assets (input as negative) Total PP&E		31.989.607		-\$ 2.142.1	\$ 12 \$	32.992.145	-	17.739.126				.258.230	\$ \$	- 17.496.801	\$	-
			\$		\$ 3.144.650				\$									15.495.344

10	Transportation
8	Stores Equipment
8	Tools, Shop
8	Meas/Testing
8	Communication

Less: Fully Allocated Depreciation	n	
Transportation	\$	37,608
Stores Equipment	\$	1,255
Tools, Shop	\$	3,759
Meas/Testing	\$	762
Communication	\$	945
Net Depreciation	\$	971,576



# Appendix L Account 1576 (Appendix 2-ED)

File Number:	EB-2013-0160
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#### Appendix 2-ED Account 1576 - Accounting Changes under CGAAP 2012 Changes in Accounting Policies under CGAAP

Assumes the applicant made capitalization and depreciation expense accounting policy changes under CGAAP effective January 1, 2012

	2010 Rebasing Year	2011	2012	2013	2014 Rebasing Year CGAAP -	2015	2016	2017	2018
Reporting Basis	CGAAP	IRM	IRM	IRM	ASPE	IRM	IRM	IRM	IRM
Forecast vs. Actual Used in Rebasing Year	Forecast	Actual	Actual	Forecast	Forecast				
			\$	\$	\$	\$	\$	\$	\$
PP&E Values under former CGAAP									
Opening net PP&E - Note 1	111	111.	14,250,481	15,118,427				1111	$\langle \rangle \rangle$
Net Additions - Note 4	(1)	111	1,138,037	1,139,758			11111	1111	(1)
Net Depreciation (amounts should be negative) - Note 4	1111	111	-270,091	- 1,190,670		(11)	11111	1111	111
Closing net PP&E (1)		1111	15,118,427	15,067,514		(11)			1111
PP&E Values under revised CGAAP (Starts from 2012)									
Opening net PP&E - Note 1	(1)	111	14,250,481	15,495,344			11111	1111	$\overline{V}$
Net Additions - Note 4	(1)	111.	1,002,538	875,871			11111	1111	(1)
Net Depreciation (amounts should be negative) - Note 4		111	242,325	- 570,353			11111	1111	(1)
Closing net PP&E (2)	1111	111	15,495,344	15,800,862	1111	1111	11111	1111	111
Difference in Closing net PP&E, former CGAAP vs. revised CGAAP			-376,917	-733,348				())	

Effect on Deferral and Variance Account Rate Riders

	733,348	WACC	5.67%
Return on Rate Base Associated with Account		_	
1576 balance at WACC - Note 2	208,079	# of years of rate rider	
Amount included in Deferral and Variance Account Rate Rider Calculation	941,426	disposition period	5

#### Notes:

1 For an applicant that made the capitalization and depreciation expense accounting policy changes on January 1, 2012, the PP&E values as of January 1, 2012 under both former CGAAP and revised CGAAP should be the same.

2 Return on rate base associated with Account 1576 balance is calculated as:

the variance account opening balance as of 2014 rebasing year x WACC X # of years of rate rider disposition period

\* Please note that the calculation should be adjusted once WACC is updated and finalized in the rate application.

3 Account 1576 is cleared by including the total balance in the deferral and variance account rate rider calculation.

4 Net additions are additions net of disposals; Net depreciation is additions to depreciation net of disposals.



# Appendix M 2014 EDDVAR

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061



Version 2.2

Utility Name	Orangeville Hydro Limited	
Service Territory	(if applicable)	
Assigned EB Number	EB-2013-0160	
lame of Contact and Title	Jan Howard, Manager of Finance & Rates	
Phone Number	519-942-8000	
Email Address	jhoward@orangevillehydro.on.ca	

#### **General Notes**

N

1. Please ensure that your macros have been enabled. (Tools -> Macro -> Security)

2. Due to the time lag of deferral/variance account dispositions, this model assumes that all opening balances include previously disposed of amounts. Accordingly, all "Board Approved Dispositions" are deducted from the opening balance.

3. Please provide information in this model since the last time your balances were disposed.

4. For all Board-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 Board decision.

#### Notes

Pale green cells represent input cells.

Pale blue cells represent drop-down lists. The applicant should select the appropriate item from the drop-down list.

White cells contain fixed values, automatically generated values or formulae.

This Workbook Model is protected by copyright and is being made available to you solely for the purpose of preparing your rate 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 your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.



		1					2005					
	Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-05	Transactions Debit / (Credit) during 2005 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2005	Adjustments during 2005 - other <sup>2</sup>	Closing Principal	Opening Interest Amounts as of Jan-1-05	Interest Jan-1 to Dec-31-05	Board-Approved Disposition during 2005	Adjustments during 2005 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-05
	Group 1 Accounts											
1	LV Variance Account	1550					\$0					\$0
2	RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584					\$0 \$0					\$0
4	RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1586					\$0 \$0					\$0
5	RSVA - Power (excluding Global Adjustment)	1588					\$0					\$0
6 7	RSVA - Global Adjustment Recovery of Regulatory Asset Balances	1589 1590					\$0 \$0					\$0 \$0 \$0 \$0 \$0
8	Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>7</sup>	1590					\$0 \$0					\$0
9	Disposition and Recovery/Refund of Regulatory Balances (2009)7	1595					\$0					\$0
9	Disposition and Recovery/Refund of Regulatory Balances (2010)	1595					\$0					\$0
10	Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595					\$0					\$0
	Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1589	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0	\$0 \$0 \$0	\$0 \$0			\$0 \$0 \$0	\$0
	Group 2 Accounts											
11	Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508					\$0					\$0
12	Other Regulatory Assets - Sub-Account - Pension Contributions	1508					\$0					\$0
13 14	Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508 1508	_				\$0					\$0
14	Other Regulatory Assets - Sub-Account - Incentential Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1500										
15	Ontario Clean Energy Benefit Act <sup>8</sup>	1508										
16	Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charges	1508										
17	Other Regulatory Assets - Sub-Account - Other 4	1508					\$0					\$0
18	Retail Cost Variance Account - Retail	1518					\$0					\$0
19 20	Misc. Deferred Debits Renewable Generation Connection Capital Deferral Account	1525 1531					\$0			_		\$0
20	Renewable Generation Connection OM&A Deferral Account	1532										
22	Renewable Generation Connection Funding Adder Deferral Account	1533										
23 24	Smart Grid Capital Deferral Account Smart Grid OM&A Deferral Account	1534 1535										
25	Smart Grid Funding Adder Deferral Account	1536										
26	Retail Cost Variance Account - STR	1548					\$0					\$0
27 28	Board-Approved CDM Variance Account Extra-Ordinary Event Costs	1567 1572					\$0					so
29	Deferred Rate Impact Amounts	1574					\$0					\$0
30	RSVA - One-time	1582					\$0					\$0 \$0 \$0
31	Other Deferred Credits	2425					\$0					
	Group 2 Sub-Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Deferred Payments in Lieu of Taxes	1562					\$0					\$0
33	PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592					\$0					\$0
	PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT	1592					\$0					
34	Input Tax Credits (ITCs)		\$0	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0
	Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35	LRAM Variance Account	1568										
	Total including Account 1568		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
36	Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555					\$0					\$0
37	Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup>	1555					\$0					\$0
38	Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555					\$0					\$0 \$0
39	Smart Meter OM&A Variance <sup>10</sup>	1556					\$0					\$0
40	IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup>	1575										
41	Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1576										
	The following is not included in the total claim but are included on a memo basis:											1
42	Deferred PILs Contra Account 5	1563					\$0					\$0
43	PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592					so					\$0
44	Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595					\$0					\$0



						2006					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-06	Transactions Debit/ (Credit) during 2006 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2006 <sup>1,1A</sup>	Adjustments during 2006 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-06	Opening Interest Amounts as of Jan-1-06	Interest Jan-1 to Dec-31-06	Board-Approved Disposition during 2006 <sup>1,1A</sup>	Adjustments during 2006 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-06
Group 1 Accounts											
LV Variance Account	1550	\$0				\$0	\$0				\$0
RSVA - Wholesale Market Service Charge	1580 1584	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1584	\$0				\$0 \$0	\$0 \$0				\$0
RSVA - Power (excluding Global Adjustment)	1588	\$0				\$0	\$0				\$0
RSVA - Global Adjustment	1589	\$0				\$0	\$0				\$0 \$0
Recovery of Regulatory Asset Balances	1590	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>7</sup> Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>7</sup>	1595 1595	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Disposition and Recovery/Refund of Regulatory Balances (2009) Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup>	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup>	1595	\$0				\$0	\$0				\$0
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		\$0	\$0	\$0		\$0	\$0	\$0		\$0	
RSVA - Global Adjustment	1589	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Pension Contributions	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508										
Ontario Clean Energy Benefit Act <sup>8</sup>	1508										
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying		1									
Charges	1508										
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0				\$0	\$0				\$0
Retail Cost Variance Account - Retail Misc. Deferred Debits	1518 1525	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Renewable Generation Connection Capital Deferral Account	1525	\$0				30	50				30
Renewable Generation Connection OM&A Deferral Account	1532	i					i				
Renewable Generation Connection Funding Adder Deferral Account	1533										
Smart Grid Capital Deferral Account Smart Grid OM&A Deferral Account	1534 1535										
Smart Grid Funding Adder Deferral Account	1535										
Retail Cost Variance Account - STR	1548	\$0				\$0	\$0				\$0
Board-Approved CDM Variance Account	1567										
Extra-Ordinary Event Costs Deferred Rate Impact Amounts	1572 1574	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - One-time	1582	\$0				\$0	\$0				\$0
Other Deferred Credits	2425	\$0				\$0	\$0				\$0
Group 2 Sub-Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Deferred Payments in Lieu of Taxes	1562	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years	1592										
(excludes sub-account and contra account below) PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT		\$0				\$0	\$0				\$0
Input Tax Credits (ITCs)	1592	\$0				\$0	\$0				\$0
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LRAM Variance Account	1568										
Total including Account 1568		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter OM&A Variance <sup>10</sup>	1556	\$0				\$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>8</sup>	1575 1576										
The following is not included in the total claim but are included on a memo basis:											
Deferred PILs Contra Account 5	1563	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$0				\$0	\$0				\$0
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$0 \$0				\$0 \$0	\$0 \$0				\$0
	1000	30				30	30				<b>4</b> 0



						2007					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-07	Transactions Debit / (Credit) during 2007 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2007	Adjustments during 2007 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-07	Opening Interest Amounts as of Jan-1-07	Interest Jan-1 to Dec-31-07	Board-Approved Disposition during 2007	Adjustments during 2007 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-07
Group 1 Accounts											
LV Variance Account	1550	\$0				\$0					\$0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - Retail Transmission Connection Charge	1586	\$0				\$0	\$0				\$0
RSVA - Power (excluding Global Adjustment) RSVA - Global Adjustment	1588 1589	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Recovery of Regulatory Asset Balances	1590	\$0				\$0					\$0 \$0
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>7</sup>	1595	\$0				\$0					\$0 \$0
Disposition and Recovery/Refund of Regulatory Balances (2009)7	1595	\$0				\$0					\$0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup> Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595 1595	\$0 \$0				\$0 \$0					\$0 \$0
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		so	\$0	\$0	\$0	so	so	\$0	\$0	so	
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RSVA - Global Adjustment	1589	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Pension Contributions	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508 1508	\$0				\$0	\$0		_		\$0
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -							i				
Ontario Clean Energy Benefit Act <sup>8</sup>	1508										
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charges	1508										
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0				\$0					\$0
Retail Cost Variance Account - Retail	1518	\$0				\$0 \$0					\$0 \$0
Misc. Deferred Debits Renewable Generation Connection Capital Deferral Account	1525 1531	\$0				\$0	\$0				\$0
Renewable Generation Connection OM&A Deferral Account	1532	i									
Renewable Generation Connection Funding Adder Deferral Account Smart Grid Capital Deferral Account	1533 1534										
Smart Grid OM&A Deferral Account	1534										
Smart Grid Funding Adder Deferral Account	1536										
Retail Cost Variance Account - STR Board-Approved CDM Variance Account	1548 1567	\$0				\$0	\$0		_		\$0
Extra-Ordinary Event Costs	1572	\$0				\$0	\$0				\$0
Deferred Rate Impact Amounts	1574	\$0				\$0					\$0
RSVA - One-time Other Deferred Credits	1582 2425	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Group 2 Sub-Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Deferred Payments in Lieu of Taxes	1562	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years	1592										
(excludes sub-account and contra account below) PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT		\$0				\$0	\$0				\$0
Input Tax Credits (ITCs)	1592	\$0				\$0	\$0				\$0
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LRAM Variance Account	1568										
Total including Account 1568		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555	\$0				\$0					\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup> Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555 1555	\$0 \$0				\$0 \$0					\$0 \$0
Smart Meter Optical and Recovery Oriset Vallance - Sub-Account - Stranded weter Costs Smart Meter OM&A Variance <sup>10</sup>	1556	\$0				\$0					\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1575 1576										
The following is not included in the total claim but are included on a memo basis:											
Deferred PILs Contra Account <sup>5</sup> PILs and Tax Variance for 2006 and Subsequent Years -	1563	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$0				\$0	\$0				\$0
Disposition and Recovery of Regulatory Balances <sup>7</sup>		\$0				\$0	\$0				\$0



						2008					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-08	Transactions Debit / (Credit) during 2008 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2008	Adjustments during 2008 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-08	Opening Interest Amounts as of Jan-1-08	Interest Jan-1 to Dec-31-08	Board-Approved Disposition during 2008	Adjustments during 2008 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-08
Group 1 Accounts											
LV Variance Account	1550	\$0				\$0	\$0				\$0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - Retail Transmission Connection Charge	1586	\$0				\$0	\$0				\$0
RSVA - Power (excluding Global Adjustment)	1588	\$0				\$0 \$0	\$0				\$0
RSVA - Global Adjustment Recovery of Regulatory Asset Balances	1589 1590	\$0 \$0			\$64,441.64	\$0 \$64,442	\$0 \$0			-\$47,253.46	\$0 -\$47,253
Disposition and Recovery/Refund of Regulatory Balances (2008)7	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2009)	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup> Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595 1595	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
	1355										
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$0	\$0	\$0	\$64,442	\$64,442	\$0	\$0	\$0	-\$47,253	-\$47,253
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1589	\$0 \$0	\$0 \$0	\$0 \$0	\$64,442 \$0	\$64,442 \$0	\$0 \$0	\$0 \$0	\$0 \$0	-\$47,253 \$0	
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	\$0			\$29,807.00	\$29,807	\$0			\$5,218.00	
Other Regulatory Assets - Sub-Account - Pension Contributions Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508 1508	\$0 \$0			\$67,724.39	\$67,724 \$0	\$0 \$0			\$12,910.53	\$12,911 \$0
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	00				ψŪ	ţ0				
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -											
Ontario Clean Energy Benefit Act <sup>8</sup> Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying	1508										
Charges	1508										
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0 \$0			640.040.00	\$0	\$0			6000.00	\$0
Retail Cost Variance Account - Retail Misc. Deferred Debits	1518 1525	\$0 \$0			-\$12,912.82	-\$12,913 \$0	\$0 \$0			-\$228.99	-\$229 \$0
Renewable Generation Connection Capital Deferral Account	1531										
Renewable Generation Connection OM&A Deferral Account Renewable Generation Connection Funding Adder Deferral Account	1532 1533										
Smart Grid Capital Deferral Account	1534										
Smart Grid OM&A Deferral Account	1535										
Smart Grid Funding Adder Deferral Account Retail Cost Variance Account - STR	1536 1548	\$0			-\$2,401,27	-\$2,401	\$0	_		-\$42.58	-\$43
Board-Approved CDM Variance Account	1567										
Extra-Ordinary Event Costs Deferred Rate Impact Amounts	1572 1574	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - One-time	1582	\$0				\$0	\$0				\$0
Other Deferred Credits	2425	\$0				\$0	\$0				\$0
Group 2 Sub-Total		\$0	\$0	\$0	\$82,217	\$82,217	\$0	\$0	\$0	\$17,857	\$17,857
Deferred Payments in Lieu of Taxes	1562	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT	1592										
Input Tax Credits (ITCs)	1002	\$0				\$0	\$0				\$0
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	\$0	\$146,659	\$146,659	\$0	\$0	\$0	-\$29,397	-\$29,397
LRAM Variance Account	1568										
Total including Account 1568		\$0	\$0	\$0	\$146,659	\$146,659	\$0	\$0	\$0	-\$29,397	-\$29,397
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup> Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555 1555	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Smart Meter Collision and Recovery Crister Variance - Sub-Account - Stranded weter Costs Smart Meter OM&A Variance <sup>10</sup>	1556	\$0				\$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1575 1576										
The following is not included in the total claim but are included on a memo basis:											
Deferred PILs Contra Account 5	1563	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$0				\$0	\$0				\$0



						2009					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-09	Transactions Debit/ (Credit) during 2009 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2009	Adjustments during 2009 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-09	Opening Interest Amounts as of Jan-1-09	Interest Jan-1 to Dec-31-09	Board-Approved Disposition during 2009	Adjustments during 2009 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-09
Group 1 Accounts											
LV Variance Account	1550	\$0				\$0	\$0				\$0
RSVA - Wholesale Market Service Charge	1580	\$0				\$0	\$0				\$0
RSVA - Retail Transmission Network Charge	1584	\$0 \$0				\$0	\$0				\$0 \$0
RSVA - Retail Transmission Connection Charge RSVA - Power (excluding Global Adjustment)	1586 1588	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - Global Adjustment	1589	\$0 \$0				\$0	\$0				\$0
Recovery of Regulatory Asset Balances	1590	\$64,442				\$64,442	-\$47,253				-\$47,253
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2009)7	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup> Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595 1595	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Dispusition and Recovery/Refund of Regulatory balances (2011)	1292	50				30	50				50
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$64,442	\$0	\$0		\$64,442	-\$47,253	\$0	\$0	\$0	
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		\$64,442	\$0	\$0 \$0		\$64,442	-\$47,253	\$0		\$0	
RSVA - Global Adjustment	1589	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	\$29,807				\$29,807	\$5,218				\$5,218
Other Regulatory Assets - Sub-Account - Pension Contributions	1508	\$67,724				\$29,807	\$5,216 \$12,911				\$5,216
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508	\$0	\$5,904.06			\$5,904	\$0	\$8.32			\$8
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance - Ontario Clean Energy Benefit Act <sup>8</sup>	1508										
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying	1506										
Charges	1508										
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0				\$0	\$0				\$0
Retail Cost Variance Account - Retail Misc. Deferred Debits	1518 1525	-\$12,913 \$0	\$2,793.31			-\$10,120	-\$229 \$0				-\$229
Misc. Deterred Debits Renewable Generation Connection Capital Deferral Account	1525	\$0				\$0 \$0	\$0 \$0				\$0 \$0
Renewable Generation Connection OM&A Deferral Account	1532					\$0	\$0				\$0 \$0
Renewable Generation Connection Funding Adder Deferral Account	1533					\$0	\$0				\$0
Smart Grid Capital Deferral Account Smart Grid OM&A Deferral Account	1534 1535					\$0 \$0	\$0 \$0				\$0
Smart Grid Funding Adder Deferral Account	1535					\$0 \$0	\$0 \$0				\$0 \$0
Retail Cost Variance Account - STR	1548	-\$2,401	-\$45.65			-\$2,447	-\$43				-\$43
Board-Approved CDM Variance Account	1567	\$0					\$0				\$0
Extra-Ordinary Event Costs Deferred Rate Impact Amounts	1572 1574	\$0				\$0 \$0	\$0 \$0				\$0 \$0
RSVA - One-time	1582	\$0				\$0	\$0				\$0
Other Deferred Credits	2425	\$0				\$0	\$0				\$0
Group 2 Sub-Total		\$82,217	\$8,652	\$0	\$0	\$90,869	\$17,857	\$8	\$0	\$0	\$17,865
Deferred Payments in Lieu of Taxes	1562	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years	1592										
(excludes sub-account and contra account below)	1382	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592	\$0				\$0	\$0				\$0
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$146,659	\$8,652	\$0	\$0	\$155,311	-\$29,397	\$8	\$0	\$0	-\$29,388
LRAM Variance Account	1568										
Total including Account 1568		\$146.659	\$8.652	\$0	\$0	\$155,311	-\$29 397	\$8	\$0	\$0	-\$29,388
			10,002	<b>\$</b> 5				ψU	ţ.	ψu	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup> Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555 1555	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Smart Meter Capital and Recovery Offset Vanance - Sub-Account - Stranded Meter Costs Smart Meter OM&A Variance <sup>10</sup>	1555	\$0 \$0				\$0 \$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1575 1576										
The following is not included in the total claim but are included on a memo basis:											-
Deferred PILs Contra Account 5	1563	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years -	1592										
Sub-Account HST/OVAT Contra Account Disposition and Recovery of Regulatory Balances <sup>7</sup>		\$0				\$0 \$0	\$0				\$0 \$0
cosposition and recovery of Regulatory balances	1595	\$0				\$0	\$0				\$0



Accord         Descriptions         Nome         Image of the second s							2010					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Account Descriptions		Principal Amounts as of	(Credit) during 2010 excluding interest and	Disposition during		Principal Balance as of	Interest Amounts as of		Disposition	during 2010 -	Closing Interest Amounts as of Dec-31-10
Bith - Mathema Mark faces Charg       100       910	Group 1 Accounts											
Bith - main branes beach Charge       100       100 (100 (100 (100 (100 (100 (100 (100		1550	\$0			-\$198,281.60	-\$198,282	\$0				-\$1,985
Bith - Three mission Concess Charge (Mediation)         Bith - State (Mediation) </td <td></td> <td>\$1,041</td>												\$1,041
Bith - Department       Bi												
Bith Account       Bith Account <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$2,646</td></th<>												\$2,646
Department Recomplication of Recomplication Statement Domain of Recomplication of Recomplication of Recomplication Statement Domain D												-\$1,501
Deposite and Recompliancy lateres (DDP) <sup>1</sup> 199 Deposite and Recompliancy lateres (DD					\$64,441.64					-\$47,253.46		\$0
Displant and Roomy Pland of Regulary Blance (D11) <sup>1</sup> 156         0												\$0
Display         Display <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$0</td></t<>												\$0
Second 198- reliable Agamma       100       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.443       94.444												\$0 \$0
$ \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$												
Bit A. Columbal Adjuttment       Bit B       Bit B <th< td=""><td>Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$5,383 \$6,884</td></th<>	Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)											\$5,383 \$6,884
Concert space fuelower - 266 Cord Assessments         1000         \$23.00         \$23.00         \$5.216	RSVA - Global Adjustment	1589	\$0	\$0							-\$1,501	-\$1,501
Concert space fuelower - 266 Cord Assessments         1000         \$23.00         \$23.00         \$5.216	Group 2 Accounts											
Other Registery Asset - Sub-Accourt - Private Contributions         1500 Bit Registery Asset - Sub-Accourt - Privatery Asset and Recovery Viework - Contributions Asset and Resovery Controls         1500 Bit Sub 2         1512 Jit Sub 2<		1508	\$20,807		\$20,807.00		e0.	\$5 240		\$5 218 00		\$0
Other Regulatory Juster         Sol												\$0
Other Registration Assess: Sub-Accourt - Francial Assistions Payment and Recovery Latency - Uniter Column Department Column Department and Recovery Latency - Uniter Column Department Column Dep	Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$0				\$0	\$0				\$0
Chance Energy Benet Ad <sup>4</sup> Total         Image: Advance of the		1508	\$5,904	\$3,136.42			\$9,040	\$8	\$63.78			\$72
Other Regulatory Asses - Sub-Accourt - Francial Assistance Payment and Recovery Carrying         1938         193		4500										
Charges         1508         150         15	Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carming	1508										
Real Coverse Accourt - Retail       1510       95.09.09.8       \$12.912.82       \$12.933       \$422.95       \$110       \$25.00         Receredab Generativ Connectio Copela Deternal Accourt       1531       30       50		1508										
Main: Definit       150       100												\$0
Remeable Generation Control Copial Deternal Account       1531       50				\$9,509.38	-\$12,912.82					-\$228.99		\$0
Remeable Generation Control CMMA Deferral Account       1532       50       \$24,405,54       50       \$194,655       51       \$194,655         Smart Gro CMMA Deferral Account       1533       50       1       50       50       1       1       51         Smart Gro CMMA Deferral Account       1535       50       1       50       50       1       1       51         Smart Gro CMMA Deferral Account       1535       50       1       50       50       50       1       1       51         Smart Gro CMMA Deferral Account       1545       52,447       -5666,88       52,2417       500       50       1       1       50       50       1       1       50       50       1       1       50       50       1       1       50       50       1       1       50       50       1       1       1       50       50       1       1       1       50       50       1       1       1       50       50       1       1       50       50       1       1       50       50       1       50       50       1       1       50       50       1       50       50       1       1       50 </td <td></td> <td>\$0 \$0</td>												\$0 \$0
Remember Generation Contractor Funding Adder Deferral Account       1533       80       1       50				\$24,405,44								\$195
Smart Gr OMA Defarial Account S       50 <td>Renewable Generation Connection Funding Adder Deferral Account</td> <td>1533</td> <td></td> <td></td> <td></td> <td></td> <td>\$0</td> <td>\$0</td> <td></td> <td></td> <td></td> <td>\$0</td>	Renewable Generation Connection Funding Adder Deferral Account	1533					\$0	\$0				\$0
Small Gr Lunding Adder Delamal Account       1536       50       <												\$0
Retail Cord Variance Account - STR       1546       452.447       -5866.88       52.412.7       -5693       -543       -542.5       -542.5       543       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5       -542.5 </td <td></td> <td>\$0 \$0</td>												\$0 \$0
Erns - Ontomy Event Costs       1572       80       50				-\$646.88	-\$2,401.27					-\$42.58		\$0
Determs         1574         00         1574         00        00												\$0 \$0
RSVA-One-time       S0       S0 <ths0< th="">       S0       S0</ths0<>												\$0 \$0
Other Detend Criedies         2425         50												\$0
Defende Payments in Lieu of Taxes         1562         50												\$0
Pills and Tix Variance for 2008 and Subsequent Verars       1562       36       5       50       5	Group 2 Sub-Total		\$90,869	\$36,404	\$82,217	\$0	\$45,056	\$17,865	\$258	\$17,857	\$0	\$267
(excluse sub-account account beino)         1ssc         80         518.13         50         50         518.13         50         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.13         50         518.531         518.531         518.531         518.531         518.531         529.416         529.416         529.551         529.552	Deferred Payments in Lieu of Taxes	1562	\$0				\$0	\$0				\$0
Pills and Tax Variance for 2008 and Subsequent Years - Sub-Account HST/DVAT       1592       30       36.230.25       40       36.230       50       518.13       40       50       518.13       40       50       518.13       40       50       518.13       40       50       518.13       50       518.13       50       52.00		1592										
Input Tax Cnoding (ICs)       Insue       S0       -46.230       S0       -518.13       Control (Control (Contro) (C			\$0				\$0	\$0				\$0
LRAM Variance Account         1568         50	Input Tax Credits (ITCs)	1592	\$0	-\$6,230.25			-\$6,230	\$0	-\$18.13			-\$18
Total Including Account 1568         \$155,311         \$30,174         \$146,659         \$294,416         \$225,591         \$29,385         \$240         \$29,397         \$5,883         \$5,663           Smart Metri Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup> 1555         50         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6 <td>Total of Group 1 and Group 2 Accounts (including 1562 and 1592)</td> <td></td> <td>\$155,311</td> <td>\$30,174</td> <td>\$146,659</td> <td>-\$294,416</td> <td>-\$255,591</td> <td>-\$29,388</td> <td>\$240</td> <td>-\$29,397</td> <td>\$5,383</td> <td>\$5,631</td>	Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$155,311	\$30,174	\$146,659	-\$294,416	-\$255,591	-\$29,388	\$240	-\$29,397	\$5,383	\$5,631
Total Including Account 1568         \$155,311         \$30,174         \$146,659         \$294,416         \$225,591         \$29,385         \$240         \$29,397         \$5,883         \$5,663           Smart Metri Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup> 1555         50         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6         6         50         50         6 <td>LRAM Variance Account</td> <td>1568</td> <td></td> <td></td> <td></td> <td></td> <td>\$0</td> <td></td> <td></td> <td></td> <td></td> <td>\$0</td>	LRAM Variance Account	1568					\$0					\$0
Arran Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup> 1555 Sonar Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup> 1555 Sonar Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup> 1555 Sonar Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup> 1555 Sonar Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup> 1555 Sol Sol Sol Sol Sol Sol Sol Sol Sol Sol		1000										00
Smart Meter Capital and Recovey Offset Variance - Sub-Accourt - Recoveries <sup>10</sup> 155       \$0	Total including Account 1568		\$155,311	\$30,174	\$146,659	-\$294,416	-\$255,591	-\$29,388	\$240	-\$29,397	\$5,383	\$5,631
Smart Meter Capital and Recovey Offset Variance - Sub-Account - Recoveries <sup>10</sup> 155       \$0		1555	\$0				\$0	\$0				\$0
Smart Meter OM&A Variance <sup>10</sup> 1556 S0												\$0
IFRS-CGAAP Transition PA&E Amounts Balance + Return Component <sup>9</sup> 1576 Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup> 1576 The following is not included in the total claim but are included on a memo basis: Defend OFILs Contra Account <sup>9</sup> 156 50 50 50 50 50 50 50 50 50 50 50 50 50												\$0
The following is not included in the total claim but are included on a memo basis:  Defend PIIs Contra Account <sup>3</sup> 156 50 50 50 50 50 50 50 50 50 50 50 50 50	Smart Meter OM&A Variance <sup>10</sup>	1556	\$0				\$0	\$0				\$0
Deferred Pitz Contra Account 26 His and Tax Variance out 20 and Subasquent Years - to 50 So So S												
PILs and Tax Variance for 2006 and Subsequent Years -												
PILs and Tax Variance for 2006 and Subsequent Years - 1592 to the approximation of the second s		1563	\$0				\$0	\$0				\$0
	PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$0	\$6,230.25			\$6,230	\$0	\$18.13			\$18
		1595				-\$1,075,273.04					-\$167,085.91	-\$173.567



						2011					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan-1-11	Transactions Debit/ (Credit) during 2011 excluding interest and adjustments <sup>3</sup>	Board-Approved Disposition during 2011	Adjustments during 2010 - other <sup>2</sup>	Closing Principal Balance as of Dec-31-11	Opening Interest Amounts as of Jan-1-11	Interest Jan-1 to Dec-31-11	Board-Approved Disposition during 2011	Adjustments during 2011 - other <sup>2</sup>	Closing Interest Amounts as of Dec-31-11
Group 1 Accounts											
LV Variance Account	1550	-\$198,282	\$118,229.00			-\$80,053	-\$1,985	-\$1,961.05			-\$3,946
RSVA - Wholesale Market Service Charge	1580	-\$315,051	-\$252,218.59			-\$567,270	\$1,041	-\$6,510.21			-\$5,469
RSVA - Retail Transmission Network Charge	1584	-\$104,307	\$45,330.82			-\$58,976	-\$226	-\$1,189.05			-\$1,415
RSVA - Retail Transmission Connection Charge	1586	-\$55,452	\$6,746.41			-\$48,706	\$2,646				\$1,880
RSVA - Power (excluding Global Adjustment) RSVA - Global Adjustment	1588 1589	\$126,334 \$252,342	-\$56,056.42 \$174,952,78			\$70,278 \$427,294	\$5,408 -\$1,501	-\$1,684.35 \$7,451.34			\$3,724 \$5,950
Recovery of Regulatory Asset Balances	1590	\$232,342	\$174,532.70			3427,234 \$0	\$0	97,401.04			\$0,550
Disposition and Recovery/Refund of Regulatory Balances (2008)7	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2009)7	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup>	1595	\$0				\$0	\$0				\$0
Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595	\$0				\$0	\$0				\$0
Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		-\$294,416 -\$546,758	\$36,984 -\$137,969	\$0 \$0	\$0 \$0	-\$257,432 -\$684,727	\$5,383 \$6,884	-\$4,659 -\$12,111		\$0 \$0	
RSVA - Global Adjustment	1589	\$252,342	\$174,953	\$0		\$427,294	-\$1,501	\$7,451	\$0 \$0	\$0	
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - OEB Cost Assessments Other Regulatory Assets - Sub-Account - Pension Contributions	1508	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$0				\$0					\$0
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	\$9,040	\$0.00			\$9,040		\$130.86			\$203
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -											
Ontario Clean Energy Benefit Act <sup>8</sup>	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charoes	1508	\$0				\$0	\$0				\$0
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0				\$0					\$0
Retail Cost Variance Account - Retail	1518	\$12,303	\$13,390.56			\$25,693					\$0
Misc. Deferred Debits	1525	\$0	¢10,000.00			\$0					\$0
Renewable Generation Connection Capital Deferral Account	1531	\$0				\$0					\$0
Renewable Generation Connection OM&A Deferral Account	1532	\$24,405				\$24,405	\$195	\$358.76			\$553
Renewable Generation Connection Funding Adder Deferral Account Smart Grid Capital Deferral Account	1533 1534	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0
Smart Grid Capital Deferral Account Smart Grid OM&A Deferral Account	1534	\$0 \$0				\$0 \$0					\$0 \$0
Smart Grid Funding Adder Deferral Account	1536	\$0				\$0					\$0
Retail Cost Variance Account - STR	1548	-\$693	-\$128.96			-\$821	\$0				\$0 \$0
Board-Approved CDM Variance Account	1567	\$0				\$0	\$0				\$0
Extra-Ordinary Event Costs	1572	\$0				\$0	\$0				\$0
Deferred Rate Impact Amounts RSVA - One-time	1574	\$0 \$0				\$0					\$0 \$0
Other Deferred Credits	1582 2425	\$0 \$0				\$0 \$0					\$0
Group 2 Sub-Total		\$45,056	\$13,262	\$0	\$0	\$58,318	\$267	\$490	\$0	so	\$756
Deferred Payments in Lieu of Taxes	1562	\$0				SO	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years	1592						**				
(excludes sub-account and contra account below)	1382	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592	-\$6,230	-\$11.069.23			-\$17,299	-\$18	-\$160.54			-\$179
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		-\$0,230	\$39,176	\$0	\$0	-\$17,299	\$5,631	-\$160.54	\$0	50	
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		-\$255,591	\$39,176	\$0	20	-\$210,414	\$5,631	-\$4,330	\$0	30	\$1,301
LRAM Variance Account	1568	\$0				\$0	\$0				\$0
Total including Account 1568		-\$255,591	\$39,176	\$0	\$0	-\$216,414	\$5,631	-\$4,330	\$0	\$0	\$1,301
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup>	1555	\$0				\$0					\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555	\$0				\$0					\$0
Smart Meter OM&A Variance <sup>10</sup>	1556	\$0				\$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1575 1576										
The following is not included in the total claim but are included on a memo basis:											
Deferred PILs Contra Account <sup>5</sup> PILs and Tax Variance for 2006 and Subsequent Years -	1563	\$0				\$0	\$0				\$0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$6,230	\$11,069.23			\$17,299	\$18	\$160.54			\$179
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	-\$866,500	\$313,045.57			-\$553,455	-\$173,567	-\$9,817.16			-\$183,384



Account Descriptions Account principal (Credit) during 2012 Other Adjustments Other Adjustments Other Adjustments Other Adjustments Principal Interest Ian 1 to Disposition during and a contract and a c	tments Closing Intere g 2012 - Amounts as o Dec-31-12 \$3.5f \$8.3( \$71 \$2
U.Y More Answert         5400.00         31548114         31520.01         5100.00 </th <th>-\$8,30 \$71 \$4</th>	-\$8,30 \$71 \$4
NUM. Notestant based. Damp       4567.77       4567.24       4567.24       457.453	-\$8,30 \$71 \$4
NS-N-647       Statustor Network       Statustor N	\$71 \$4
NSN-American Charge       158       444.750       440.152       1000       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       522.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.77       51.98.83       52.78.23       52.82.23 </td <td>\$4</td>	\$4
RV-0:004 Jugeting       190       900/2       940/15/2       970/2       940/15/2       970/2       940/2       970/2       940/2       970/	
Incomplexity Absolution (2007)         100         1	
Departian of Recompliand Regulatory Halance (2001)         Sole         <	\$5,09
Departe of Recompliand Registery Blance (2011)         Set of all s	3
Displation and RecompregRend of Regulatory Blainers (2010) <sup>1</sup> 150       50	5
Importance of Recomprised in the Registery Relation (0011)*       150       10	3
Supple Sub-Coll (including Account SB - Circle Adjustment)       500	
Brow 1 Sub- Total (rescluting Account 1 Sub - Total	
R4X-cload Adjumment       198       5427.249       637       50       50       50       50       50.9       52.95       52.95       53.45         Charpel Accounts       50       50       50       50       50       50       50.9	\$0 -\$2,86
And and a series of a control of the Cost Assessments       1	\$0 -\$7,95 \$0 \$5,05
Other Regulatory Asses - Sub-Accourt - DEB Colt Assessments         SD         SD <td>30 \$5,0s</td>	30 \$5,0s
Other Regulatory Assets - Sub-Account - Prenison Contributions       150          50         50         50        50        50        50        50        50 <t< td=""><td></td></t<>	
Other Regulatory Assets - Sub-Account - Derived (PRS Transition Constance Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Values - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Carrying - Topologie Assets - Sub-Account - Franceil Assistance Payment and Recovery Carrying - Topologie Assets - Sub-Account - Cher * 1568       S0       S0 <td< td=""><td>5</td></td<>	5
Other Regulatory Assets - Sub-Account - Incremental Capital Changes         100         \$30,00         \$312.00         \$312.00           Other Regulatory Assets - Sub-Account - Intered Assistance Payment and Recore Variance - Control Colam Enzy Benefi Ad <sup>2</sup> 100         100 <td>5</td>	5
Other Regulatory Assets - Sub-Account - Francial Assistance Payment and Recovery Variance - Tomaci Cancen Company Benet A.d. 2000 - Company Benet A.d.	5
Ontain Obsending Jears Use - Count - Other * Instantial Assence Propendian Recovery Carrying Charges - Sub-Account - Charge Massens - Sub-Account - Charge	\$33
Charges       156       50       1       1       50	5
Other Regulatory Asters - Sub-Account - Other <sup>4</sup> 150       0	
Reating Control Variance Account Actual Varianc	\$
Mac. Defand Delais       153       50       1000000000000000000000000000000000000	4
Renewable Generation Connacto Chaptal Defermi Account       153       50       Image: Connect Chaptal Defermi Account       156       10       Image: Connect Chaptal Defermi Account       157       152       122       Image: Connect Chaptal Defermi Account       157       10       Image: Connect Chaptal Defermi Account       157       10       Image: Connect Chaptal Defermi Account       157       10       Image: Connect Chaptal Defermi Account       10       10       Image: Connect Chaptal Defermi Account       10       10       Image: Connect Chaptal Defermi Account       10 <td< td=""><td>9</td></td<>	9
Remember Generation Connector Funding Adder Deferral Account       153       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50       50       -       -       50	9
Smart Gir Gubia Deternal Account       154       0	\$91
Smart of UMA Deferral Account       1535       50       Image: Smart of Fundamed Account       50       S0       Image: Smart of Fundamed Account         Smart of Fundamed Account       1576       4521       \$12.82       Image: Smart of Fundamed Account       50       50       Image: Smart of Fundamed Account         Retail Cost Variance Account       1576       4521       \$12.82       Image: Smart of Fundamed Account       50       50       50       Image: Smart of Fundamed Account       50       50       Image: Smart Account       50       50       Image: Smart Account       50       50       Image: Smart Account       50       50       Smart Account       50       50       Smart Account       Smart Account <td>9</td>	9
Small of Funding Adder Deferral Account       158       50       Image: Small of Funding Adder Deferral Account       500 <td< td=""><td></td></td<>	
Retail Cost Variance Account - STR       1548       4521       \$12.82       Image: Cost of the	
Extra Ordinary Event Costs       172       50       5270,589,04         50 <td>5</td>	5
Defende ingust Ansunts       154       50          50        50 </td <td>4</td>	4
RSVA consering Other Optimization       1822 (3)       30       1000	5
Other Defende Chordins       2425       50	
Defende       Sp	5
PILs and Tax Variance for 2006 and Subsequent Years       1592       \$0	\$0 \$1,24
(exclude sub-account and count account below)         1342         50 <t< td=""><td></td></t<>	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HSTIOVAT 1592 - \$17,299 - \$35,454.65 - \$52,754 - \$179 - \$341.92	
Input Tax Credits (ITCs)	4
Total of Group 1 and Group 2 Accounts (including 1562 and 1592) \$2216,414 \$158,710 \$294,416 \$0 \$0 \$0 \$0 \$0 \$80.708 \$1.301 \$33.827 \$388	-\$52
	\$0 -\$2,13
LRAM Variance Account 1568 \$0 \$17,726 \$17,726 \$0	5
Total including Account 1568         \$216,414         \$5158,710         \$2294,416         \$0         \$0         \$17,726         \$62,982         \$1,311         \$3,827         \$388	\$0 -\$2,13
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup> 1555 \$0 \$0 \$0 \$0 \$0	5
una menera dapas au recompositer valante - sub-roccum - dapas au filipis - sub-roccum - dapas au recompositer valante - sub-roccum - dapas au recompositer v	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup> 1555 \$0 \$373,999,00 \$373,999 \$0	
Smart Meter OM&A Variance <sup>10</sup> \$0         \$0         \$0         \$0	4
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>®</sup> 1575	5
Accounting Changes Under CGAAP Balance + Return Component <sup>8</sup> 1576	4
The following is not included in the total claim but are included on a memo basis:	
Deferred Plus Contra Account <sup>1</sup> 453 \$0 \$102215.40 \$1002215 \$0	1
PILs and Tax Variance tor 2006 and Subsequent Years - 1592 \$154.600 HT 1592 \$35,454.65 \$552,754 \$179 \$341.92	\$52
	\$459.36 -\$108,37



			2	2013		Projected Inte	rest on Dec-31-	12 Balances	2.1.7 RRR	
Account Descriptions	Account Number	Principal Disposition during 2013 - instructed by Board	Interest Disposition during 2013 - instructed by Board	Closing Principal Balances as of Dec 31- 12 Adjusted for Dispositions during 2013	Closing Interest Balances as of Dec 31-12 Adjusted for Dispositions during 2013	Projected Interest from Jan 1, 2013 to December 31, 2013 on Dec 31 -12 balance adjusted for disposition during 2013 <sup>6</sup>	Projected Interest from January 1, 2014 to April 30, 2014 on Dec 31 -12 balance adjusted for disposition during 2013	Total Claim	As of Dec 31-12	Variance RRR vs. 2012 Balance (Principal + Interest)
Group 1 Accounts										
LV Variance Account	1550			\$235,090		\$3,455.83	\$1,151.94	\$243,211	\$238,603.23	\$0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584			-\$577,430		-\$8,488.22	-\$2,829.41	-\$597,048	-\$585,730.53	-\$0
RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1584 1586			\$11,512 -\$3,416		\$169.23 -\$50.21	\$56.41 -\$16.74	\$12,456 -\$3,434	\$12,230.86 -\$3,367.51	\$0 \$0
RSVA - Power (excluding Global Adjustment)	1588			-\$142,215		-\$2,090.56	-\$696.85	-\$148.937	-\$146,149.84	\$0
RSVA - Global Adjustment	1589			\$103,319	\$5,091	\$1,518.79	\$506.26	\$110,435	\$108,409.96	\$0
Recovery of Regulatory Asset Balances	1590			\$0				\$0		\$C
Disposition and Recovery/Refund of Regulatory Balances (2008) <sup>7</sup>	1595 1595			\$0				\$0		SC
Disposition and Recovery/Refund of Regulatory Balances (2009) <sup>7</sup> Disposition and Recovery/Refund of Regulatory Balances (2010) <sup>7</sup>	1595			\$0 \$0				\$0 \$0		\$C \$C
Disposition and Recovery/Refund of Regulatory Balances (2010) Disposition and Recovery/Refund of Regulatory Balances (2011) <sup>7</sup>	1595			\$0				\$0		\$0
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$0	\$0	-\$373,139		-\$5,485	-\$1,828	-\$383,317	-\$376,004	sc
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1589	\$0 \$0	\$0 \$0	-\$476,458 \$103,319	-\$7,956 \$5,091	-\$7,004 \$1,519	-\$2,335 \$506	-\$493,752 \$110,435	- <mark>\$484,414</mark> \$108,410	\$0 \$0
Group 2 Accounts										
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508			\$0	\$0			\$0		so
Other Regulatory Assets - Sub-Account - Pension Contributions	1508			\$0				\$0		\$0
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508			\$0				\$0	\$107,934.66	\$107,935
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508			\$9,040	\$336	\$132.90	\$44.30	\$9,554	\$9,376.34	4 \$C
Ontario Clean Energy Benefit Act <sup>8</sup>	1508			\$0	\$0			\$0		so
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying										
Charges	1508			\$0				\$0		\$0
Other Regulatory Assets - Sub-Account - Other 4	1508			\$0		0010 00		\$0		\$0
Retail Cost Variance Account - Retail Misc. Deferred Debits	1518 1525			\$41,958 \$0		\$616.79	\$205.60	\$42,781 \$0	\$41,958.39	\$0 \$0
Renewable Generation Connection Capital Deferral Account	1531			\$0	\$0			\$0		\$0
Renewable Generation Connection OM&A Deferral Account	1532			\$24,405		\$358.76	\$119.59	\$25,796	\$46,670.38	
Renewable Generation Connection Funding Adder Deferral Account Smart Grid Capital Deferral Account	1533 1534			\$0 \$0				\$0 \$0		\$0
Smart Grid Capital Delerral Account	1534			\$0 \$0				\$0 \$0		\$0
Smart Grid Funding Adder Deferral Account	1536			\$0	\$0			\$0		\$0
Retail Cost Variance Account - STR	1548			-\$809		-\$11.89	-\$3.96	-\$825	-\$808.67	\$0
Board-Approved CDM Variance Account Extra-Ordinary Event Costs	1567 1572			\$0 \$270.589		\$0.00 \$3,977.66	\$0.00 \$1,325.89	\$0 \$275,893	\$4,622.58 \$270,589.04	\$4,623
Deferred Rate Impact Amounts	1572			\$270,589	\$0	\$3,977.00	\$1,325.09	\$275,893	\$270,569.04	\$0 \$0
RSVA - One-time	1582			\$0				\$0		\$0
Other Deferred Credits	2425			\$0				\$0		\$0
Group 2 Sub-Total		\$0	\$0	\$345,185		\$5,074	\$1,691	\$353,198	\$480,343	
Deferred Payments in Lieu of Taxes PILs and Tax Variance for 2006 and Subsequent Years	1562			\$0	\$0			\$0		\$0
(excludes sub-account and contra account below)	1592			\$0	\$0			\$0		sc
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592			-\$52,754	-\$521	-\$559.21	-\$241.12	-\$54,075	-\$62,874.39	-\$9,600
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	-\$80,708	-\$2,138	-\$970	-\$378	-\$84,194	\$41,465	\$124,310
LRAM Variance Account	1568			\$17,726	\$0	\$261	\$87	\$18,074	\$0	-\$17,726
Total including Account 1568		\$0	\$0	-\$62,982	-\$2,138	-\$710	-\$291	-\$66,121	\$41,465	\$106,584
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital <sup>10</sup>	1555			\$0				\$0		sc
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries <sup>10</sup>	1555			\$0				\$0		sc
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup> Smart Meter OM&A Variance <sup>10</sup>	1555 1556			\$373,999 \$0				\$373,999	\$410,704.80 \$42,665.20	\$36,700
Smart meter OwdA variance	1556			\$0	\$0			\$0	\$42,665.20	\$42,665
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component <sup>9</sup> Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1575 1576			\$0 -\$941,426				\$0 -\$941,426	-\$173,589.74	\$767,83
The following is not included in the total claim but are included on a memo basis:										
Deferred PILs Contra Account 5	1563			-\$102,515	\$0			-\$102,515	-\$102,515.40	S
PILs and Tax Variance for 2006 and Subsequent Years -	1592			ero	· · · ·	\$559			800 07 1 00	
Sub-Account HST/OVAT Contra Account Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595			\$52,754	\$521	\$559	\$241	\$54,075	\$62,874.39	\$9,600
Disposition and recovery of Regulatory Balances	1595			-\$295,242	-\$108,375			-\$403,618	-\$403,617.86	-9



#### Accounts that produced a variance on the 2014 continuity schedule are listed below. Please provide a detailed explanation for each variance below.

Account Descriptions	Account Number	RRR vs.	ariance 2012 Balance al + Interest)	Explanation
Group 1 Accounts				
LV Variance Account	1550	\$	0.00	
RSVA - Wholesale Market Service Charge	1580	\$	(0.00)	
RSVA - Retail Transmission Network Charge	1584	\$	0.00	
RSVA - Retail Transmission Connection Charge	1586	\$	0.00	
RSVA - Power (excluding Global Adjustment)	1588	\$	0.00	
RSVA - Global Adjustment	1589	\$	0.00	
Group 2 Accounts				
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$	107,934.66	OHL has not adopted IFRS and will be deferring until January 1, 2015
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	s	0.00	
Renewable Generation Connection OM&A Deferral Account	1532	\$	21,352.79	
Board-Approved CDM Variance Account	1567	\$	4,622.58	OHL recorded costs in this account due to research into a board-approved program
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592	s	(9,599.67)	OHL is giving 50% back to the customers therefore we changed the continuity to reflect 50% of the total amount in the contra account
LRAM Variance Account	1568	s	(17,726.13)	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs <sup>10</sup>	1555	s	36,705.80	
Smart Meter OM&A Variance <sup>10</sup>	1556	\$	42,665.20	
Accounting Changes Under CGAAP Balance + Return Component <sup>9</sup>	1576	\$	767,836.74	The difference is due the the 2013 difference and the rate of return calculation
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Contra Account	1592	\$	9,599.67	
Disposition and Recovery of Regulatory Balances <sup>7</sup>	1595	\$	(0.00)	



In the green shaded cells, enter the most recent Board Approved volumetric forecast. If there is a material difference between the latest Board-approved volumetric forecast and the most recent 12-month actual volumetric data, use the most recent 12-month actual data. Do not enter data for the MicroFit class.

Rate Class (Enter Rate Classes in cells below)	Units	# of Customers		Metered kW	Billed kWh for Non- RPP Customers	Estimated kW for Non-RPP Customers	Distribution Revenue <sup>1</sup>	1590 Recovery Share Proportion	1595 Recovery Share Proportion (2008) <sup>2</sup>	1595 Recovery Share Proportion (2009) <sup>2</sup>	1595 Recovery Share Proportion (2010) <sup>2</sup>	1595 Recovery Share Proportion (2011) <sup>2</sup>	1568 LRAM Variance Account Class Allocation (\$ amounts)
Residential Service	kWh	10,045	85,739,256		15,872,031	-	3,154,030						
General Service Less than 50kW	kWh	1,081	38,644,867		6,146,063	-	812,424						
General Service 50 to 4,999 kW	kW	133	123,337,329	294,391	118,258,039	282,267	838,254						
Street Light	kW	2,724	1,787,017	5,069	1,682,166	4,771	47,858						
Sentinel Lighting	kW	170		357	9,001	25	6,384						
Unmetered Scattered Load	kWh	151	374,473			•	14,621						
						-							
						-							
						-							
						-							
						-							
						-							
						-							
						-							
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						-							
						•							
Total		14,303	250,011,995	299,817	141,967,300	287,064	\$ 4,873,572	0%	0%	0%	0%	0%	
												Balance as per Sheet 2 Variance	\$ 18,074 -\$ 18,074


IFRS-CGAAP Transition PP&E Amounts Balance + Return Component Accounting Changes Under CGAAP Balance + Return Component Total Balance Allocated to each class for Accounts 1575 and 1576

1575 1576

0

(941,426

Distribution Rev.

### Deferral/Variance Account Workform for 2014 Filers

		Amounts from Sheet 2	Allocator	Residential Service	General Service Less than 50kW	General Service 50 to 4,999 kW	Street Light	Sentinel Lighting	Unmetered Scattered Load
LV Variance Account	1550	243,211	kWh	83,407	37,594	119,982	1,738	126	364
RSVA - Wholesale Market Service Charge	1580	(597,048)	kWh	(204,752)	(92,287)	(294,539)	(4,268)	(308)	(894)
RSVA - Retail Transmission Network Charge	1584	12.456	kWh	4.272	1.925	6.145	89	6	19
RSVA - Retail Transmission Connection Charge	1586	(3.434)	kWh	(1.178)	(531)	(1.694)	(25)	(2)	(5)
RSVA - Power (excluding Global Adjustment)	1588	(148.937)	kWh	(51.077)	(23,022)	(73.475)	(1.065)	(77)	(223)
RSVA - Global Adjustment	1589	110.435	Non-RPP kWh	12.347	4.781	91,992	1.309	7	0
Recovery of Regulatory Asset Balances	1590	0		0	0	0	0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595	0		0	0	0	0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2009)	1595	0		ō	ŏ	Ō	ō	ō	ō
Disposition and Recovery/Refund of Regulatory Balances (2010)	1595	0		0	0	0	0	0	0
Disposition and Recovery/Refund of Regulatory Balances (2011)	1595	0		0	0	0	0	0	0
Total of Group 1 Accounts (excluding 1589)	1000	(493,752)		(169.328)	(76.320)	(243.581)	(3.529)	(255)	(740)
·····		(435,752)		(103,520)	(10,520)	(240,001)	(3,323)	(200)	(140)
Other Regulatory Assets - Sub-Account - OEB Cost Assessments	1508	0		0	0	0	0	0	0
Other Regulatory Assets - Sub-Account - Pension Contributions	1508	0		0	0	0	0	0	0
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	0	Distribution Rev.	0	0	0	0	0	0
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	9,554	Distribution Rev.	6,183	1,593	1,643	94	13	29
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance - Ontario Clean Energy Benefit Act	1508	0		0	0	0	0	0	0
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charges	1508	0		0	0	0	0	0	0
Other Regulatory Assets - Sub-Account - Other	1508	0		0	0	0	0	0	0
Retail Cost Variance Account - Retail	1518	42,781	# of Customers	30,043	3,232	398	8,147	509	452
Misc. Deferred Debits	1525	0		0	0	0	0	0	0
Renewable Generation Connection Capital Deferral Account	1531	0		0	0	0	0	0	0
Renewable Generation Connection OM&A Deferral Account	1532	25,796		18,116	1,949	240	4,913	307	272
Renewable Generation Connection Funding Adder Deferral Account	1533	0		0	0	0	0	0	0
Smart Grid Capital Deferral Account	1534	0		0	0	0	0	0	0
Smart Grid OM&A Deferral Account	1535	0		0	0	0	0	0	0
Smart Grid Funding Adder Deferral Account	1536	0		0	0	0	0	0	0
Retail Cost Variance Account - STR	1548	(825)	# of Customers	(579)	(62)	(8)	(157)	(10)	(9)
Board-Approved CDM Variance Account	1567	0		0	0	0	0	0	0
Extra-Ordinary Event Costs	1572	275.893	kWh	94.615	42.645	136.105	1.972	142	413
Deferred Rate Impact Amounts	1574	0		0	0	0	0	0	0
RSVA - One-time	1582	0		0	0	0	0	0	0
Other Deferred Credits	2425	0		0	0	0	0	0	0
Total of Group 2 Accounts		353,198		148,377	49,356	138,378	14,969	961	1,157
								•	
Deferred Payments in Lieu of Taxes	1562	0		0	0	0	0	0	0
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account)	1592	0		0	0	0	0	0	0
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592	(54,075)	Distribution Rev.	(34,996)	(9,014)	(9,301)	(531)	(71)	(162)
Total of Account 1562 and Account 1592		(54.075)		(34.996)	(9,014)	(9,301)	(531)	(71)	(162)
		(,/		(/	(-,)	(-,)	()	N 17	
LRAM Variance Account (Enter dollar amount for each class)	1568	18,074		10,152	3,050	4,872			
(Account 1568 - total amount allocated t	o classes) Variance	18,074 0							
Total Balance Allocated to each class (exclude	ling 1590)	(176.556)	-	(45.794)	(32.929)	(109.632)	10.909	635	255
Total Balance Allocated to each class (exclude Total Balance Allocated to each class from Acc		(176,556) 110,435		12.347	4.781	91.992	1,309	635	255
Total Balance Allocated to each class from Acc		(66,121)		(33,447)	4,781	91,992		642	
Total Datance Allocated to each class (Includ	ing 1969)	(00,121)		(33,447)	(28,148)	(17,040)	12,217	042	255

0

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### Deferral/Variance Account Workform for 2014 Filers

Please indicate the Rate Rider Recovery Period (in years) 1

#### Rate Rider Calculation for Deferral / Variance Accounts Balances (excluding Global Adj.)

Rate Class (Enter Rate Classes in cells below)	Units	kW / kWh / # of Customers	Allocated Balance (excluding 1589)	Rate Rider for Deferral/Variance Accounts	
Residential Service	kWh	85,739,256	-\$ 45,794	- 0.0005	\$/kWh
General Service Less than 50kW	kWh	38,644,867	-\$ 32,929	- 0.0009	\$/kWh
General Service 50 to 4,999 kW	kW	294,391	-\$ 109,632	- 0.3724	\$/kW
Street Light	kW	5,069	\$ 10,909	2.1522	\$/kW
Sentinel Lighting	kW	357	\$ 635	1.7760	\$/kW
Unmetered Scattered Load	kWh	374,473	\$ 255	0.0007	\$/kWh
			\$-	-	
			\$-	-	
			\$-	-	
			\$-	-	
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		-	\$-	-	
			\$-	-	
		-	\$-	-	
			\$-	-	
Total			-\$ 176,556		

#### Rate Rider Calculation for RSVA - Power - Global Adjustment

Rate Class (Enter Rate Classes in cells below)	Units	Non-RPP kW / kWh / # of Customers	Balance of RSVA - Power - Global Adjustment	Rate Rider for RSVA - Power - Global Adjustment
Residential Service	kWh	15,872,031	\$ 12,347	0.0008
General Service Less than 50kW	kWh	6,146,063	\$ 4,781	0.0008
General Service 50 to 4,999 kW	kW	282,267	\$ 91,992	0.3259
Street Light	kW	4,771	\$ 1,309	0.2743
Sentinel Lighting	kW	25	\$ 7	0.2809
Unmetered Scattered Load	kWh		\$-	-
			\$-	-
			\$-	-
		-	\$-	-
			\$-	-
			\$-	-
		-	\$-	-
			\$-	-
		-	\$-	-
			\$-	-
			\$-	-
			\$ -	-
		-	\$-	-
		-	\$-	-
		-	\$-	-
Total			\$ 110,435	

#### Rate Rider Calculation for Accounts 1575 and 1576

Please indicate the Rate Rider Recovery Period (in years) 5

Rate Class (Enter Rate Classes in cells below)	Units	kW / kWh / # of Customers	Balance of Accounts 1575 and 1576	Rate Rider for Accounts 1575 and 1576	
Residential Service	kWh	85,739,256	-\$ 609,263	- 0.0014	\$/kWł
General Service Less than 50kW	kWh	38,644,867	-\$ 156,936	- 0.0008	\$/kWI
General Service 50 to 4,999 kW	kW	294,391	-\$ 161,925	- 0.1100	\$/kW
Street Light	kW	5,069	-\$ 9,245	- 0.3648	\$/kW
Sentinel Lighting	kW	357	-\$ 1,233	- 0.6901	\$/kW
Unmetered Scattered Load	kWh	374,473	-\$ 2,824	- 0.0015	\$/kWł
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		-	\$-	-	
			\$-	-	]
Total			-\$ 941.426		



# Appendix N Bill Impacts (Appendix 2-W)

PO BOX 400, 400 C LINE ORANGEVILLE, ON L9W 2Z7 Telephone 519-942-8000 Fax 519-941-6061

File Number:	EB-2013-0160
Exhibit:	8
Tab:	6
Schedule:	1
Page:	1
Date:	18-Mar-14

## Appendix 2-W Bill Impacts

Customer Class:	Residential			0	Máy	y11- October 3	<b>13</b> 1			mber 1 - April 30	) (Seli	ect this radio	butto	n for application	s filed after Oct 31
TOU / non-TOU:	TOU								•		•				
	100														
	Consumption		100	kWh											
	-												_		
				t Board-App					_	Proposed				Imp	act
	01		Rate	Volume		Charge			Rate	Volume	c	charge		<b>A O1</b>	
Marthly Oracian Observa	Charge Unit	\$	(\$)	1	\$	(\$) 16.26		\$	(\$)	4	\$	(\$) 15.25	-9	\$ Change 1.01	% Change -6.21%
Monthly Service Charge	Monthly	ծ Տ	16.2600	1	э \$	2.84		Ф	15.25	1	э \$	15.25	-2		-100.00%
Smart Meter Disposition Rider	Monthly	Э	2.8400	1	э \$	2.04		\$	1.0400	1	э \$	- 1.04		p 2.64 § 1.04	-100.00%
Stranded Meter Rate Rider	Monthly	_	0.04.40	100		- 1.40		ъ \$	0.0131	100	э \$		-9		-6.30%
Distribution Volumetric Rate	per kWh	\$	0.0140	100	\$ \$	20.50		¢	0.0131	100	ъ \$	1.31 17.60	2 42		-14.14%
Sub-Total A (excluding pass through)		¢	0.0040	100	э -\$	20.50		-\$	0.0005	100	э -\$	0.05	-3		-14.14%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013					-Þ	0.0005			0.05			
Rate Rider for Tax Change	per kWh	-\$	0.0003	100 100	-\$ \$	0.03		¢	0.0014	100 100	\$ -\$	- 0.14			-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh							-\$							54.550/
Low Voltage Service Charge	per kWh	\$	0.0011	100		0.11		\$	0.0017	100	\$	0.17	5		54.55%
Line Losses on Cost of Power	per kWh	\$	0.0839	4.68	\$	0.39		\$	0.0839	4.81	\$	0.40	5		2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79	3	\$-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	21.63					\$	18.77	-\$	\$ 2.86	-13.23%
RTSR - Network	per kWh	\$	0.0065	105	\$	0.68		\$	0.0069	105	\$	0.73	9		6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0034	105	\$	0.36		\$	0.0034	105	\$	0.36	5	\$ 0.00	0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	22.67					\$	19.85	-\$	\$ 2.82	-12.42%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	105	\$	0.46		\$	0.0044	105	\$	0.46	5	\$ 0.00	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	105	\$	0.13		\$	0.0012	105	\$	0.13	5	\$ 0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	5	ş -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	100	\$	0.70		\$	0.0070	100	\$	0.70	5	ş -	0.00%
TOU - Off Peak	per kWh	\$	0.0670	64	\$	4.29		\$	0.0670	64	\$	4.29	5	5 -	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	18	\$	1.87		\$	0.1040	18	\$	1.87	5	ş -	0.00%
TOU - On Peak	per kWh	\$	0.1240	18	\$	2.23		\$	0.1240	18	\$	2.23	5	5 -	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	100	\$	7.50		\$	0.0750	100	\$	7.50	5	5 -	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880		\$	-		\$	0.0880	0	\$	-	5	ş -	
Total Bill on TOU (before Taxes)		_			¢	32.60					¢	29.78	-5	5 2.81	-8.63%
HST			100/		\$ \$	4.24			13%		\$ \$	3.87			-8.63%
			13%		э \$	4.24			13%		э \$	33.65	-2		-8.63%
Total Bill (including HST)															
Ontario Clean Energy Benefit <sup>1</sup>					-\$	3.68					-\$	3.37	\$		-8.42%
Total Bill on TOU (including OCEB)					\$	33.15					\$	30.28	-\$	\$ 2.87	-8.66%
Total Bill on RPP (before Taxes)		1			\$	31.71					\$	28.89	-\$	\$ 2.81	-8.88%
HST			13%		ŝ	4.12			13%		\$	3.76	-9		-8.88%
Total Bill (including HST)		1	1376		ŝ	35.83			1378		\$	32.65	-9		-8.88%
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	3.58					-\$	3.26	5		-8.94%
						32.25					\$	29.39	-9		-8.87%
Total Bill on RPP (including OCEB)					\$	32.25					P	29.39	2	¢ 2.86	-8.87%
Loss Factor (%)			4.68%						4.81%						
L055 1 actor (76)		L	4.00%	l					4.01%						

#### Customer Class: Residential

#### TOU / non-TOU: TOU

Consumption 250 kWh

Rate Monthly Service Charge Monthly Strandted Weier Rate Rider Disposition Rider     Monthly Monthly Strandted Weier Rate Rider per kWh     Rate Monthly Solution Strandt Meter Charge Strandt Meter Charge Strandt Meter Rate Rider per kWh     Rate Monthly Solution Solution Strandt Meter Rate Rider per kWh     Rate Monthly Solution Solution Solution Strandt Meter Rate Rider per kWh     Rate Monthly Solution Solution Solution Solution Solution Solution Solution Strandt Meter Fate Rider per kWh     Rate Solution S				Curren	t Board-App	orove	ed	Г			Proposed			Г	Imp	act
Monthly Service Charge     Monthly     \$     15     15.25     1     15.25     1     15.25     1     15.25     1     15.25     1     10.00%       Strand Meter Rate Rider     per kWh     \$     0.0140     250     3.350     \$     1.0400     1     \$     1.04     \$     2.84     1.000%       Strabuted Meter Rate Rider     per kWh     \$     0.0140     250     3.350     \$     0.0131     2.50     3.28     -\$     0.22     -6.33%       Sub-Total A (excluding pass through)     per kWh     \$     0.0003     2.50     \$     0.033     2.50     \$     0.031     2.50     \$     0.031     2.50     \$     0.031     2.50     \$     0.035     2.201     \$     0.36     \$     0.0017     2.50     \$     0.36     \$     0.033     2.203     \$     0.16     0.033     2.203     \$     0.16     0.033     2.203     \$     0.034     2.223     \$     0.033     2.033     2.033				Rate	Volume	C	Charge			Rate		0	Charge			
Smart Meier Disposition Rider     Monthly per kWh     \$ 2,8400     1     \$ 2,- 5     \$ 1,040     1     \$ 5     \$ 2,240     1     \$ 5     \$ 1,040		Charge Unit		(\$)											\$ Change	% Change
Stranded Meter Rate Rider   per KWh   \$   0.0140   \$   1.0400   \$   1.040   \$   1.04   \$   1.04     Distribution Vulnemetic Rate   per KWh   \$   0.0101   250   \$   0.0101   250   \$   0.0101   250   \$   0.021   \$   0.032   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   250   \$   0.031   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   27.8%   0.032   <	Monthly Service Charge	Monthly	\$	16.2600	1	\$			\$	15.25	1	\$	15.25			
Distribution Volumetric Rate     per kWh     \$     0.0140     250     \$     0.0131     250     \$     3.22     \$     0.22     -6.30%       Sub-Total Acculation pass through)     =     \$     22.60     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.013     250     \$     0.013     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     250     \$     0.031     \$     0.033	Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84				1		-			-100.00%
Sub-Total A (excluding pass through)     -     -     S 22.60     S     19.77     S     3.03     -13.41%       Deferral/Variance Account Disposition Rate Rider Atte Rider Calculation for Accounts 1575 and 1575 Rate Rider Calculation for Accounts 1575 and 1575 met NWh     per kWh     \$     0.0003     250     \$     0.033     -5     0.0004     250     \$     0.001     250     \$     0.0014     250     \$     0.011     250     \$     0.0017     250     \$     0.011     250     \$     0.0017     250     \$     0.038     \$     0.1017     250     \$     0.038     \$     0.011     \$     0.001     250     \$     0.038     \$     0.115     \$     0.038     \$     0.039     12.03     \$     1.01     \$     0.03     2.78%       Sub-Total B - Distribution (includes Sub-Total A)     \$     0.0034     2.262     \$     0.899     \$     0.0034     2.262     \$     0.89     \$     0.003     2.262     \$     0.81     \$     0.012     \$     0.023	Stranded Meter Rate Rider	per kWh			1		-				1					
Deform/Variance Account Disposition Rate Rider Rate Rider Gaculation for Accounts 1575 and 1576 who who the service Charge Smart Meter Entity Charge Smart Meter Entity Charge Smart Meter Entity Charge Smart Meter Entity Charge Monthly     \$ 0.0013 \$ 0.0011     250 \$ \$ 0.33     \$ 0.0014 \$ 0.0017     250 \$ \$ 0.36     \$ 0.0014 \$ 0.0017     250 \$ \$ 0.36     \$ 0.0014 \$ 0.0017     250 \$ 0.36     \$ 0.0014 \$ 0.0017     250 \$ 0.033     \$ 0.0014     250 \$ 0.038     \$ 0.0014     250 \$ 0.038     \$ 0.0017     250 \$ 0.038     \$ 0.0017     250 \$ 0.038     \$ 0.0013 \$ 0.070     250 \$ 0.038     \$ 0.0017     250 \$ 0.038     \$ 0.038     \$ 11.01     \$ 0.033     2.78%       StubTotal B - Distribution (includes Sub-Total A)     metrity     \$ 0.0065     262     \$ 1.170     \$ 0.0069     262     \$ 1.82     \$ 0.012     6.79%       RTSR - Network StubTotal C - Delivery (including Sub-Total B)     - <b>\$ 24.25 \$ 0.0069</b> 262     \$ 1.182     \$ 0.012     6.79%       RTSR - Network StubTotal C - Delivery (including Sub-Total B)     - <b>\$ 24.40 \$ 2.24 \$ 0.262</b> \$ 1.151     \$ 0.0021     \$ 0.252     \$ 0.13     \$ 0.0001     262     \$ 0.140     \$ 0.262     \$ 0.140     \$ 0.262     \$	Distribution Volumetric Rate	per kWh	\$	0.0140	250	\$			\$	0.0131	250					
Rate Rider for Tax Change     per kWh     \$     0.0003     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.0014     250     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     \$     0.003     2.78%     \$     0.003     2.78%     \$     0.003     2.68     \$     0.003     2.62     \$     0.033     \$     0.004     2.62     \$     0.006     2.62     \$     0.003     2.62     \$     0.002     2.62     \$     0.002     2.62     \$     0.002     2.62     \$     0.002     2.62     \$     0.000     2.62     \$													19.57			
Rate Rider Calculation for Accounts 1575 and 1576     per KWh     \$     0.0011     250     \$     0.0017     250     \$     0.381     \$     0.381       Low Voltage Service Charge     per KWh     \$     0.0011     250     \$     0.0017     250     \$     0.383     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.363     \$     0.36     \$     0.363     \$     0.363     \$     0.36     \$     0.363     \$     0.36     \$     2.786     \$     0.363     \$     0.36     \$     0.33     \$     0.33     \$     0.36     \$     0.33     \$     0.33     \$     0.262     \$     1.263     \$     0.021     \$     0.262     \$     1.51     \$     0.001     262     \$     0.033     \$     0.021     \$     0.2	Deferral/Variance Account Disposition Rate Rider							-	\$	0.0005			0.13			
Low Voltage Service Charge     per kWh     \$ 0.0011     250     \$ 0.428     \$ 0.17     250     \$ 0.43     \$ 0.15     54.55%       Line Losses on Cost of Power     per kWh     \$ 0.0839     11.70     \$ 0.0839     12.03     \$ 0.17     250     \$ 0.790			-\$	0.0003			0.08						-			-100.00%
Line Losses on Cost of Power     per kWh     \$     0.0839     11.70     \$     0.839     12.03     \$     1.01     \$     0.790     1<     \$     0.790     1<     \$     0.790     \$     1.12.03     \$     0.010     2.25     \$     0.010     2.25     \$     0.010     <	Rate Rider Calculation for Accounts 1575 and 1576						-									
Smart Meter Entity Charge     Monthly     \$     0.790     1     \$     0.790     \$     0.720     \$     0.790     262     0.311     \$     0.000     0.12%     \$     0.780     \$     0.000     0.12%     \$     0.000     0.12%     \$     0.000     0.12%     \$     0.000     0.12%     \$	Low Voltage Service Charge	per kWh	\$	0.0011		\$										
Sub-Total B - Distribution (includes Sub-Total A)     \$ 24.25     \$ 24.25     \$ 21.30     \$ 2.94     -12.13%       RTSR - Network     per kWh     \$ 0.0065     262     \$ 0.009     262     \$ 0.12     6.79%       RTSR - Line and Transformation Connection     per kWh     \$ 0.0034     262     \$ 0.0034     262     \$ 0.0034     262     \$ 0.003     \$ 2604     \$ 24.01     \$ 2.24     1.5     \$ 0.0024     262     \$ 0.003     \$ 0.0034     262     \$ 0.003     \$ 0.0034     262     \$ 0.004     262     \$ 0.004     \$ 24.01     \$ 2.242     \$ 0.001     \$ 2.684     \$ 24.01     \$ 2.242     \$ 0.001     \$ 2.684     \$ 0.001     \$ 2.694     \$ 2.694     \$ 2.894     \$ 0.250     \$ 0.800     \$ 0.250     \$ 0.001     \$ 2.694     \$ 0.250     \$ 0.0012     262     \$ 0.31     \$ 0.000     0.12%       Standard Supply Service Charge     Monthly     \$ 0.0250     2.15     \$ 0.0670     160     \$ 10.72     \$ 0.0070     250     \$ 1.75     \$ 0.0070     250     \$ 1.75     \$ 0.0070     250     \$ 1.75     <	Line Losses on Cost of Power	per kWh	\$	0.0839	11.70				\$	0.0839	12.03					2.78%
TSR - Network     per kWh     \$ 0.0065     262     \$ 1.70     \$ 21.30	Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79	9	6 -	
RTSR - Line and Transformation Connection   per kWh   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0034   262   \$   0.0044   262   \$   0.0044   262   \$   0.0012   262   \$   0.0012   262   \$   0.0012   262   \$   0.007   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250   \$   1.75   \$   0.0070   250	Sub-Total B - Distribution (includes Sub-Total A)					\$	24.25					\$	21.30	-\$	2.94	-12.13%
RTSR-Line and Transformation Connection   per kWh   \$   0.0034   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0934   262   \$   0.0134   262   \$   0.012   260   1.15   \$   0.000   0   0.012   260 </td <td>RTSR - Network</td> <td>per kWh</td> <td>\$</td> <td>0.0065</td> <td>262</td> <td>\$</td> <td>1.70</td> <td></td> <td>\$</td> <td>0.0069</td> <td>262</td> <td>\$</td> <td>1.82</td> <td>5</td> <td>6 0.12</td> <td>6.79%</td>	RTSR - Network	per kWh	\$	0.0065	262	\$	1.70		\$	0.0069	262	\$	1.82	5	6 0.12	6.79%
Sub-Total C - Delivery (including Sub-Total B)     s     \$ 26.84     s     \$ 26.84     \$ 26.84     \$ 24.01     \$ 3 2.82     -10.52%       Wholesale Market Service Charge (WMSC)     per kWh     \$ 0.0044     262     \$ 1.15     \$ 0.0044     262     \$ 0.11     \$ 0.0044     262     \$ 0.11     \$ 0.0044     262     \$ 0.11     \$ 0.0044     262     \$ 0.11     \$ 0.0044     262     \$ 0.11     \$ 0.004     262     \$ 0.11     \$ 0.004     262     \$ 0.11     \$ 0.004     262     \$ 0.11     \$ 0.00     0.12%       Standard Supply Service Charge     Monthy     \$ 0.2500     1     \$ 0.025     \$ 0.2500     1     \$ 0.025     \$ 1.75     \$ 0.0070     2500     \$ 1.75     \$ 0.0070     \$ 0.0070     \$ 0.0570     160     \$ 10.72     \$ 0.00% <td>RTSR - Line and Transformation Connection</td> <td>per kWh</td> <td></td> <td>0.0034</td> <td></td> <td></td> <td>0.89</td> <td></td> <td></td> <td>0.0034</td> <td>262</td> <td>ŝ</td> <td>0.89</td> <td></td> <td></td> <td>0.33%</td>	RTSR - Line and Transformation Connection	per kWh		0.0034			0.89			0.0034	262	ŝ	0.89			0.33%
Wholesale Market Service Charge (WMSC)     per kWh     \$     0.0044     262     \$     1.15     \$     0.0044     262     \$     1.15     \$     0.0014     262     \$     1.15     \$     0.0014     262     \$     0.115     \$     0.000     0.12%       Standard Supply Service Charge     Monthly     \$     0.2500     1     \$     0.250     \$     1.5     \$     0.2500     1     \$     0.250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070						Ś	26.84					\$	24.01			-10.52%
Rural and Remote Rate Protection (RRRP)   per kWh   \$   0.0012   262   \$   0.031   \$   0.0012   262   \$   0.31   \$   0.0012   262   \$   0.31   \$   0.0012   262   \$   0.31   \$   0.0012   262   \$   0.31   \$   0.0012   262   \$   0.31   \$   0.0011   \$   0.25   \$   0.31   \$   0.0012   262   \$   0.31   \$   0.000   0.12%   \$   0.0012   260   \$   0.31   \$   0.000   0.12%   \$   0.0012   262   \$   0.31   \$   0.007   0.00%		per kWh	\$	0.0044	262	Ś	1.15		\$	0.0044	262	Ś	1.15			0.12%
Standard Supply Service Charge   Monthly   \$   0.2500   1   \$   0.250   \$   0.2500   1   \$   0.250   \$   0.2500   1   \$   0.250   \$   0.070   2500   \$   0.250   \$   0.175   \$   0.00%   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.75   \$   0.0070   2500   \$   1.875   \$   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0.009%   0				0.0012	262	ŝ	0.31			0.0012	262	ŝ	0.31			0.12%
Debt Retirement Charge (DRC)     per kWn     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     250     \$     1.75     \$     0.0070     160     \$     10.72     \$     0.0070     160     \$     10.72     \$     0.0070     160     \$     10.72     \$     0.00%       TOU - On Peak     per kWh     \$     0.1240     45     \$     5.58     \$     0.1240     45     \$     5.58     \$     -     0.00%       Energy - RPP - Tier 1     per kWh     \$     0.0880     \$     -     \$     \$     0.880     0     \$     -     \$     0.00%       Energy - RPP - Tier 2     per kWh     \$     0.0880     \$     -     \$     0.0880     \$     -     \$     0.00%					1	ŝ	0.25			0.2500		ŝ	0.25			0.00%
TOU - Off Peak   per kWh   \$   0.0670   160   \$   10.72   \$   0.0670   160   \$   10.72   \$   0.0670   160   \$   10.72   \$   \$   0.00%     TOU - Mid Peak   per kWh   \$   0.1040   45   \$   4.68   \$   0.1040   45   \$   4.68   \$   0.1040   45   \$   4.68   \$   0.00%   10.00%   45   \$   4.68   \$   0.1040   45   \$   4.68   \$   0.1040   45   \$   4.68   \$   -   0.00%   10.00%   250   \$   1.875   \$   0.00%   250   \$   18.75   \$   0.00%   0   \$   -   0.00%   0   \$   -   0.00%   0.00%   0   \$   -   0.00%   0.00%   0   \$   -   0.00%   0.00%   0   \$   -   0.00%   0.00%   0   \$   -   0.00%   0   \$   0.00%   0   \$   -   0.00%   0   \$   0.00%   <					250		1.75				250	ŝ				0.00%
TOU - Mid Peak   per kWh   \$   0.1040   45   \$   4.68   \$   0.1040   45   \$   0.1040   45   \$   0.1040   45   \$   0.1040   45   \$   0.1040   45   \$   0.1040   45   \$   0.1240   445   \$   0.1240   445   \$   5.58   \$   0.1240   445   \$   5.58   \$   0.00%   0.00%     Energy - RPP - Tier 1   per kWh   \$   0.0880   \$   -   \$   0.0080   \$   -   \$   0.00%     Energy - RPP - Tier 2   per kWh   \$   0.0880   \$   -   \$   0.0880   0   \$   -   \$   0.00%     Fingry - RPP - Tier 2   per kWh   \$   0.0880   \$   -   \$   \$   0.0880   0   \$   -   0.00%     HST   13%   \$   6.67   13%   \$   6.30   -\$   0.37   -\$   5.50%     Ontario Clean Energy Benefit 1   -   -   \$   \$   \$   \$   2.					160	ŝ	10.72			0.0670	160	ŝ	10.72			0.00%
TOU - On Peak   per KWh   \$   0.1240   45   \$   5.58   \$   0.1240   45   \$   5.58   \$   0.1240   45   \$   5.58   \$   0.1240   45   \$   5.58   \$   0.0750   250   \$   0.1240   45   \$   5.58   \$   0.0750   250   \$   0.1240   45   \$   5.58   \$   0.0750   250   \$   0.1240   45   \$   5.58   \$   0.0750   250   \$   0.0750   250   \$   18.75   \$   0.0750   250   \$   18.75   \$   0.0880   0   \$   -   -   0.00%   0.00%   0.0800   \$   5.75   5							4.68				45	ŝ	4.68			0.00%
Energy - RPP - Tier 1 Energy - RPP - Tier 2 rotal Bill on TOU (before Taxes) HST Total Bill on TOU (before Taxes) HST Total Bill (including HST) Total Bill on RPP (before Taxes) HST   \$ 0.0750 \$ 0.0880   \$ 0.0750 \$ 0.0880   250 \$ 0.0880   \$ 18.75 \$ 0.880   \$ 18.75 \$ 0.880   \$ 18.75 \$ 0.880   \$ 18.75 \$ 0.880   \$ 2.87   \$ 5.50% \$ 0.37   \$ 5.50% \$ 0.37   \$ 5.50% \$ 0.37   \$ 5.50% \$ 5.80   \$ 5.80	TOU - On Peak				45	ŝ	5.58				45	ŝ	5.58			0.00%
Energy - RPP - Tier 2     per kWh     \$ 0.0880     \$ -     \$ 0.0880     0     \$ - <t< td=""><td>Energy - RPP - Tier 1</td><td></td><td></td><td></td><td>250</td><td>ŝ</td><td>18.75</td><td></td><td></td><td></td><td>250</td><td>ŝ</td><td>18.75</td><td></td><td></td><td>0.00%</td></t<>	Energy - RPP - Tier 1				250	ŝ	18.75				250	ŝ	18.75			0.00%
HST   13%   \$ 6.67   13%   \$ 6.67   13%   \$ 6.30   \$ 0.37   -5.50%     Total Bill (including HST)   \$ 57.95   \$ 54.76   -\$ 3.19   -5.50%   -\$ 5.80   -\$ 5.48   \$ 0.32   -5.50%     Total Bill (including OCEB)   \$ 52.15   \$ 49.28   -\$ 2.87   -5.50%     Total Bill on RPP (before Taxes)   \$ 49.05   \$ 46.23   -\$ 2.82   -5.75%     HST   13%   \$ 6.38   13%   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including HST)   13%   \$ 55.43   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including GCEB)   \$ 55.43   13%   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including GCEB)   \$ 55.43   -\$ 55.24   -\$ 5.22   \$ 0.32   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   -\$ 2.87   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   -\$ 2.87   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   \$ 2.87   -5.75%				0.0880		\$					0	\$	-			
HST   13%   \$ 6.67   13%   \$ 6.67   13%   \$ 6.30   \$ 0.37   -5.50%     Total Bill (including HST)   \$ 57.95   \$ 54.76   -\$ 3.19   -5.50%   -\$ 5.80   -\$ 5.48   \$ 0.32   -5.50%     Total Bill (including OCEB)   \$ 52.15   \$ 49.28   -\$ 2.87   -5.50%     Total Bill on RPP (before Taxes)   \$ 49.05   \$ 46.23   -\$ 2.82   -5.75%     HST   13%   \$ 6.38   13%   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including HST)   13%   \$ 55.43   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including GCEB)   \$ 55.43   13%   \$ 6.01   -\$ 0.37   -5.75%     Total Bill (including GCEB)   \$ 55.43   -\$ 55.24   -\$ 5.22   \$ 0.32   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   -\$ 2.87   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   -\$ 2.87   -5.75%     Total Bill on RPP (including OCEB)   \$ 49.89   \$ 47.02   \$ 2.87   -5.75%																
Total Bill (including HST)   \$ 57.95   \$ 54.76   -\$ 3.19   -5.50%     Ontario Clean Energy Benefit <sup>1</sup> -\$ 5.80   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.50%   -\$ 5.55%   -\$ 5.50%   -\$ 5.55%   -\$ 5.61   -\$ 5.55   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.54%   -\$ 5.55%   -\$ 5.56%   -\$ 5.54%   -\$ 5.55%   5.22   \$ 0.32   -\$ 5.75%										1001						
Ontario Clean Energy Benefit <sup>1</sup> \$ 5.80     \$ 5.20     \$ 5.80     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.80     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.20     \$ 5.75%     \$ 5.75%     \$ 5.75%     \$ 5.43     \$ 5.54     \$ 5.54     \$ 5.54     \$ 5.54     \$ 5.54     \$ 5.54     \$ 5.56     \$ 5.57%     \$ 5.56     \$ 5.57%     \$ 5.54     \$ 5.54     \$ 5.57%     \$ 5.54     \$ 5.54     \$ 5.56     \$ 5.56     \$ 5.56     \$ 5.57%     \$ 5.56     \$ 5.56     \$ 5.56     \$ 5.57%     \$ 5.56%     \$ 5.54     \$ 5.57%     \$ 5.56%     \$ 5.56%     \$ 5.56%     \$ 5.56%     \$ 5.57%     \$ 5.57%     \$ 5.56%     \$ 5.56%     \$ 5.56%     \$ 5.57%     \$ 5.56%     \$ 5.56%     \$ 5.56%     \$ 5.57%     \$ 5.57				13%						13%						
Total Bill on TOU (including OCEB)     \$ 52.15     \$ 49.28     \$ 2.87     -5.50%       Total Bill on RPP (before Taxes) HST Total Bill (including HST)     \$ 49.05     \$ 46.23     -\$ 2.82     -5.75%       13%     \$ 6.38     13%     \$ 6.01     -\$ 0.37     -5.75%       Total Bill (including HST)     \$ 55.43     1%     \$ 52.24     -\$ 0.37     -5.75%       Total Bill on RPP (including OCEB)     \$ 49.89     \$ 49.89     \$ 47.02     \$ 2.87     -5.75%																
Stal Bill on RPP (before Taxes)     \$ 49.05     \$ 46.23     -\$ 2.82     -5.75%       HST     13%     \$ 6.38     13%     \$ 6.01     -\$ 0.37     -5.75%       Total Bill (including HST)     5 5.43     \$ 5.54     \$ 5.22     \$ 0.32     -5.75%       Ontario Clean Energy Benefit <sup>1</sup> -\$ 5.54     -\$ 5.22     \$ 0.32     -5.75%       Total Bill on RPP (including OCEB)     \$ 49.89     \$ 47.02     -\$ 2.87     -5.75%	Ontario Clean Energy Benefit <sup>1</sup>						5.80					-\$	5.48			-5.52%
HST 13% \$ 6.38 13% \$ 6.01 -\$ 0.37 -5.75%   Total Bill (including HST) \$ 55.43 \$ 55.43 \$ 52.24 -\$ 3.19 -5.75%   Ontario Clean Energy Benefit <sup>1</sup> -\$ 5.54 -\$ 5.22 \$ 0.32 -5.75%   Total Bill on RPP (including OCEB) \$ 49.89 \$ 47.02 \$ 2.87 -5.75%	Total Bill on TOU (including OCEB)					\$	52.15					\$	49.28	-\$	2.87	-5.50%
HST 13% \$ 6.38 13% \$ 6.01 -\$ 0.37 -5.75%   Total Bill (including HST) \$ 55.43 \$ 55.43 \$ 52.24 -\$ 3.19 -5.75%   Ontario Clean Energy Benefit <sup>1</sup> -\$ 5.54 -\$ 5.22 \$ 0.32 -5.75%   Total Bill on RPP (including OCEB) \$ 49.89 \$ 47.02 -\$ 2.87 -5.75%	Total Bill on BBB (before Taxos)		1			¢	49.05					¢	46.23		: 282	-5 75%
Total Bill (including HST)     \$ 55.43     \$ 52.24     -\$ 3.19     -5.75%       Ontario Clean Energy Benefit <sup>1</sup> -\$ 5.54     -\$ 5.22     \$ 0.32     -5.78%       Total Bill on RPP (including OCEB)     \$ 49.89     \$ 47.02     \$ 2.87     -5.75%				120/						120/						
Ontario Clean Energy Benefit 1     -\$     5.54     -\$     5.22     \$     0.32     -5.78%       Total Bill on RPP (including OCEB)     \$     49.89     \$     \$     47.02     -\$     2.87     -5.75%			1	13%						13%						
Total Bill on RPP (including OCEB)     \$ 49.89     \$ 47.02     -\$ 2.87     -5.75%																
						· ·						· ·				
Loss Factor (%) 4.68% 4.81%	Total Bill on RPP (including OCEB)			_		\$	49.89		_			\$	47.02	-9	2.87	-5.75%
Loss Factor (%) 4.88% 4.81%								_								
	Loss Factor (%)			4.68%						4.81%						

Customer Class: Residential

TOU / non-TOU: TOU

	Consumption		500	kWh											
			Curren	t Board-App	orov	ed	Г			Proposed			Г	Imp	act
			Rate	Volume	0	Charge			Rate	Volume	0	Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	16.2600	1	\$	16.26		\$	15.25	1	\$	15.25	-\$		-6.21%
Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84				1	\$	-	-\$		-100.00%
Stranded Meter Rate Rider	Monthly			1	\$	-		\$	1.0400	1	\$	1.04	\$		
Distribution Volumetric Rate	per kWh	\$	0.0140	500	\$	7.00	0	\$	0.0131	500	\$	6.56	-\$		-6.30%
Sub-Total A (excluding pass through)					\$	26.10					\$	22.85	-\$		-12.46%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013	500	-\$	0.65	-0	\$	0.0005	500	-\$	0.27	\$		-58.91%
Rate Rider for Tax Change	per kWh	-\$	0.0003	500	-\$	0.15				500	\$	-	\$		-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			500	\$	-	-9		0.0014	500	-\$	0.71	-\$		
Low Voltage Service Charge	per kWh	\$	0.0011	500	\$	0.55		\$	0.0017	500	\$	0.85	\$		54.55%
Line Losses on Cost of Power	per kWh	\$	0.0839	23.40	\$	1.96	9		0.0839	24.05	\$	2.02	\$		2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	3	\$	0.7900	1	\$	0.79	\$	-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	28.60					\$	25.53	-\$	3.07	-10.75%
RTSR - Network	per kWh	\$	0.0065	523	\$	3.40	9	\$	0.0069	524	\$	3.63	\$	0.23	6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0034	523	ŝ	1.78		\$	0.0034	524	\$	1.79	\$		0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	33.79					\$	30.95	-\$	2.84	-8.40%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	523	\$	2.30		\$	0.0044	524	\$	2.31	\$	0.00	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	523	\$	0.63	5	\$	0.0012	524	\$	0.63	\$	0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	5	\$	0.2500	1	\$	0.25	\$		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	500	\$	3.50	5	\$	0.0070	500	\$	3.50	\$		0.00%
TOU - Off Peak	per kWh	\$	0.0670	320	\$	21.44	9	\$	0.0670	320	\$	21.44	\$		0.00%
TOU - Mid Peak	per kWh	\$	0.1040	90	\$	9.36	5	\$	0.1040	90	\$	9.36	\$		0.00%
TOU - On Peak	per kWh	\$	0.1240	90	\$	11.16	5	\$	0.1240	90	\$	11.16	\$		0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	500	\$	37.50	5	\$	0.0750	500	\$	37.50	\$	- :	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880		\$	-		\$	0.0880	0	\$	-	\$		
		-						-							
Total Bill on TOU (before Taxes)					\$	82.43					\$	79.59	-\$		-3.44%
HST			13%		\$	10.72			13%		\$	10.35	-\$		-3.44%
Total Bill (including HST)					\$	93.14					\$	89.94	-\$		-3.44%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	9.31					-\$	8.99	\$		-3.44%
Total Bill on TOU (including OCEB)					\$	83.83					\$	80.95	-\$	2.88	-3.44%
Total Bill on RPP (before Taxes)		1			\$	77.97					\$	75.13	-\$	2.83	-3.63%
HST		1	13%		ŝ	10.14			13%		\$	9.77	-\$		-3.63%
Total Bill (including HST)			1070		\$	88.10			1070		\$	84.90	-\$		-3.63%
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	8.81					-\$	8.49	s		-3.63%
Total Bill on RPP (including OCEB)					\$	79.29					\$	76.41	-\$		-3.63%
					Ŷ	13.23					Ş	70.41	-3	2.00	-3.03 %
Loss Factor (%)			4.68%					_	4.81%						
LUSS FACIUL (10)			4.00%	1				_	4.01%						

#### Customer Class: Residential

TOU / non-TOU: TOU

Consumption 800 kWh O May 1 - October 31 O November 1 - April 30 (Select this radio button for applications filed after Oct 31)

			Curren	t Board-App	orov	ed				Proposed			Г	Ir	npact	t
			Rate	Volume	0	Charge			Rate	Volume	(	Charge				
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change		% Change
Monthly Service Charge	Monthly	\$	16.2600	1	\$	16.26		\$	15.25	1	\$	15.25		-\$ 1.0		-6.21%
Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84				1	\$	-		-\$ 2.8		-100.00%
Stranded Meter Rate Rider	Monthly			1	\$	-		\$	1.0400	1	\$	1.04		\$ 1.0		
Distribution Volumetric Rate	per kWh	\$	0.0140	800	\$	11.20		\$	0.0131	800	\$	10.49		-\$ 0.7		-6.30%
Sub-Total A (excluding pass through)					\$	30.30					\$	26.78		-\$ 3.5		-11.60%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013	800	-\$	1.04		-\$	0.0005	800	-\$	0.43		\$ 0.6		-58.91%
Rate Rider for Tax Change	per kWh	-\$	0.0003	800	-\$	0.24				800	\$	-		\$ 0.2		-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			800	\$	-		-\$	0.0014	800	-\$	1.14		-\$ 1.1	4	
Low Voltage Service Charge	per kWh	\$	0.0011	800	\$	0.88		\$	0.0017	800	\$	1.36		\$ 0.4		54.55%
Line Losses on Cost of Power	per kWh	\$	0.0839	37.44	\$	3.14		\$	0.0839	38.48	\$	3.23		\$ 0.0	9	2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79		\$-		
Sub-Total B - Distribution (includes Sub-Total A)					\$	33.83					\$	30.60		-\$ 3.2	3	-9.56%
RTSR - Network	per kWh	\$	0.0065	837	\$	5.44		\$	0.0069	838	\$	5.81		\$ 0.3	37	6.79%
RTSR - Line and Transformation Connection	per kWh	ŝ	0.0034	837	ŝ	2.85		ŝ	0.0034	838		2.86		\$ 0.0		0.33%
Sub-Total C - Delivery (including Sub-Total B)	P	Ť			Š	42.12					\$	39.27		-\$ 2.8		-6.77%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	837	ŝ	3.68		\$	0.0044	838	\$	3.69		\$ 0.0		0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	837	ŝ	1.00		\$	0.0012		ŝ	1.01		\$ 0.0		0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	ŝ	0.25		\$ -		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	800	ŝ	5.60		\$	0.0070	800		5.60		\$-		0.00%
TOU - Off Peak	per kWh	\$	0.0670		ŝ	34.30		\$	0.0670	512	ŝ	34.30		\$ -		0.00%
TOU - Mid Peak	per kWh	\$	0.1040			14.98		\$	0.1040	144		14.98		\$ -		0.00%
TOU - On Peak	per kWh	\$	0.1240	144		17.86		\$	0.1240	144		17.86		\$ -		0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600	ŝ	45.00		\$	0.0750	600		45.00		\$-		0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0730	200		17.60		\$	0.0880	200		17.60		\$-		0.00%
Elleigy - RFF - Tiel 2	perkwii	Ŷ	0.0660	200	φ	17.00		φ	0.0660	200	ψ	17.00	_	<b>4</b> -		0.0078
Total Bill on TOU (before Taxes)					\$	119.80					\$	116.95		-\$ 2.8	15	-2.38%
HST			13%		\$	15.57			13%		\$	15.20		-\$ 0.3	37	-2.38%
Total Bill (including HST)					\$	135.37					\$	132.15		-\$ 3.2	22	-2.38%
Ontario Clean Energy Benefit 1					-\$	13.54					-\$	13.22		\$ 0.3	2	-2.36%
Total Bill on TOU (including OCEB)					\$	121.83					\$	118.93		-\$ 2.9	0	-2.38%
Total Bill on RPP (before Taxes)		1			\$	115.26					\$	112.41	1	-\$ 2.8	15	-2.47%
HST			13%		\$	14.98			13%		\$	14.61		-\$ 0.3		-2.47%
Total Bill (including HST)			1376		\$	130.25			1370		\$	127.03		-\$ 0.0		-2.47%
					-\$	13.02					پ -\$	127.03		\$ 0.3		-2.46%
Ontario Clean Energy Benefit <sup>1</sup>					-⊅ \$											
Total Bill on RPP (including OCEB)		_			\$	117.23		_			\$	114.33	-	-\$ 2.9	0	-2.47%
							_									
Loss Factor (%)			4.68%						4.81%							

Customer Class:	Residential	O May 1 - October 31	November 1 - April 30 (Select this radio button for applications filed after Oct 31)
TOU / non-TOU:	TOU		<b>9</b>

Consumption 1,000 kWh

			Curren	t Board-App	orov	ed	Г		Proposed				Impa	act
			Rate	Volume	(	Charge		Rate	Volume	0	Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	16.2600	1	\$	16.26		\$ 15.25	1	\$	15.25	-9		-6.21%
Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84			1	\$	-	-9		-100.00%
Stranded Meter Rate Rider	Monthly			1	\$	-		\$ 1.0400	1	\$	1.04	9		
Distribution Volumetric Rate	per kWh	\$	0.0140	1,000	\$	14.00		\$ 0.0131	1,000	\$	13.12	-9		-6.30%
Sub-Total A (excluding pass through)					\$	33.10				\$	29.41	-9		-11.16%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013	1,000	-\$	1.30	-	\$ 0.0005	1,000		0.53	\$		-58.91%
Rate Rider for Tax Change	per kWh	-\$	0.0003		-\$	0.30					-	\$		-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			1,000		-		\$ 0.0014	1,000		1.42	-9		
Low Voltage Service Charge	per kWh	\$	0.0011		\$	1.10		\$ 0.0017	1,000		1.70	9		54.55%
Line Losses on Cost of Power	per kWh	\$	0.0839	46.80	\$	3.93		\$ 0.0839	48.10		4.04	9		2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$ 0.7900	1	\$	0.79	9	6 -	
Sub-Total B - Distribution (includes Sub-Total A)					\$	37.32				\$	33.98	-\$	3.34	-8.95%
RTSR - Network	per kWh	\$	0.0065	1047	\$	6.80		\$ 0.0069	1048		7.27	3		6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0034	1047	\$	3.56		\$ 0.0034	1048		3.57	5		0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	47.68				\$	44.82	-\$		-6.01%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	1047	\$	4.61		\$ 0.0044	1048		4.61	9		0.129
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	1047	\$	1.26		\$ 0.0012	1048		1.26	9		0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1		0.25	9		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1000		7.00		\$ 0.0070	1000		7.00	\$		0.00%
TOU - Off Peak	per kWh	\$	0.0670	640		42.88		\$ 0.0670	640		42.88	\$		0.00%
TOU - Mid Peak	per kWh	\$	0.1040	180		18.72		\$ 0.1040	180		18.72	\$		0.00%
TOU - On Peak	per kWh	\$	0.1240	180		22.32		\$ 0.1240	180		22.32	9		0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600		45.00		\$ 0.0750	600		45.00	9		0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	400	\$	35.20		\$ 0.0880	400	\$	35.20	9	6 -	0.00%
Total Bill on TOU (before Taxes)		1			\$	144.71	Т			\$	141.86	-9	2.86	-1.97%
HST			13%		\$	18.81		13%		\$	18.44	-9		-1.97%
Total Bill (including HST)					ŝ	163.53				\$	160.30	-9	3.23	-1.97%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	16.35				-\$	16.03	9	6 0.32	-1.96%
Total Bill on TOU (including OCEB)					\$	147.18				\$	144.27	-9		-1.98%
Total Bill on RPP (before Taxes)		[			\$	140.99				\$	138.14	-9	2.86	-2.03%
HST		1	13%		\$	18.33		13%		\$	17.96	-9	6 0.37	-2.03%
Total Bill (including HST)					\$	159.32				\$	156.09	-9	3.23	-2.03%
Ontario Clean Energy Benefit 1					-\$	15.93				-\$	15.61	\$	0.32	-2.019
Total Bill on RPP (including OCEB)					\$	143.39				\$	140.48	-9	5 2.91	-2.03%
Loss Factor (%)			4.68%					4.81%						

#### Customer Class: Residential

#### TOU / non-TOU: TOU

Consumption 1,500 kWh

			Curren	t Board-App	orov	ed	Г			Proposed			Г	Im	pact
			Rate	Volume	0	Charge			Rate	Volume	0	Charge	Γ		
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	16.2600	1	\$	16.26		\$	15.25	1	\$	15.25		-\$ 1.01	
Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84				1	\$	-		-\$ 2.84	
Stranded Meter Rate Rider	Monthly			1	\$	-		\$	1.0400	1	\$	1.04		\$ 1.04	
Distribution Volumetric Rate	per kWh	\$	0.0140	1,500	\$	21.00	3	\$	0.0131	1,500	\$	19.68		-\$ 1.32	
Sub-Total A (excluding pass through)					\$	40.10					\$	35.97	-	-\$ 4.13	
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013		-\$	1.95	-9	\$	0.0005	1,500	-\$	0.80		\$ 1.15	
Rate Rider for Tax Change	per kWh	-\$	0.0003		-\$	0.45				1,500	\$	-		\$ 0.45	
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			1,500		-	-9		0.0014	1,500	-\$	2.13		-\$ 2.13	
Low Voltage Service Charge	per kWh	\$	0.0011	1,500	\$	1.65		\$	0.0017	1,500	\$	2.55		\$ 0.90	
Line Losses on Cost of Power	per kWh	\$	0.0839	70.20	\$	5.89		\$	0.0839	72.15	\$	6.05		\$ 0.16	2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	5	\$	0.7900	1	\$	0.79		\$-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	46.03					\$	42.43		-\$ 3.60	-7.83%
RTSR - Network	per kWh	\$	0.0065	1570	\$	10.21		\$	0.0069	1572	\$	10.90	ľ	\$ 0.69	6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0034	1570	\$	5.34		\$	0.0034	1572	\$	5.36		\$ 0.02	0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	61.58					\$	58.68		-\$ 2.89	-4.70%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	1570	\$	6.91		\$	0.0044	1572	\$	6.92		\$ 0.0	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	1570	\$	1.88	9	\$	0.0012	1572	\$	1.89		\$ 0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	5	\$	0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1500	\$	10.50	9	\$	0.0070	1500	\$	10.50		\$ -	0.00%
TOU - Off Peak	per kWh	\$	0.0670	960	\$	64.32	9	\$	0.0670	960	\$	64.32		\$ -	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	270	\$	28.08	9	\$	0.1040	270	\$	28.08		\$ -	0.00%
TOU - On Peak	per kWh	\$	0.1240	270	\$	33.48	9	\$	0.1240	270	\$	33.48		\$ -	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600	\$	45.00		\$	0.0750	600	\$	45.00		\$ -	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	900	\$	79.20	9	\$	0.0880	900	\$	79.20		\$-	0.00%
					÷	207.00	-				÷	004.40	- 1	<b>Å</b>	-1.39%
Total Bill on TOU (before Taxes)			400/		\$ \$	207.00			13%		\$ \$	204.12 26.54		-\$ 2.88 -\$ 0.37	
HST			13%			233.91			13%			26.54		-\$ 0.37	
Total Bill (including HST)					\$						\$			•	
Ontario Clean Energy Benefit <sup>1</sup>					-\$	23.39					-\$	23.07		\$ 0.32	
Total Bill on TOU (including OCEB)					\$	210.52					\$	207.58		-\$ 2.94	-1.39%
Total Bill on RPP (before Taxes)		1		_	\$	205.32					\$	202.44	1	-\$ 2.88	-1.40%
HST			13%		ŝ	26.69			13%		ŝ	26.32		-\$ 0.37	
Total Bill (including HST)		1	1070		ŝ	232.01			1070		\$	228.76		-\$ 3.26	
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	23.20					-\$	22.88		\$ 0.32	
						208.81						205.88		\$ 0.32 -\$ 2.94	
Total Bill on RPP (including OCEB)			_		¢	208.81	_	_		_	ð	203.88		-ə 2.94	-1.41%
		_					_								
Loss Factor (%)			4.68%						4.81%						

Customer Class: Residential

TOU / non-TOU: TOU

			Curren	t Board-App	orov	ed			Proposed				Imp	act
			Rate	Volume	(	Charge		Rate	Volume	(	Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		Change	% Chang
Monthly Service Charge	Monthly	\$	16.2600	1	\$	16.26	\$	15.25	1	\$	15.25	-\$	1.01	-6.21
Smart Meter Disposition Rider	Monthly	\$	2.8400	1	\$	2.84			1	\$	-	-\$	2.84	-100.00
Stranded Meter Rate Rider	Monthly			1	\$	-	\$	1.0400	1	\$	1.04	\$	1.04	
Distribution Volumetric Rate	per kWh	\$	0.0140	2,000	\$	28.00	\$	0.0131	2,000		26.24	-\$	1.76	-6.30
Sub-Total A (excluding pass through)					\$	47.10	_			\$	42.53	-\$	4.57	-9.71
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013	2,000	-\$	2.60	-\$	0.0005	2,000	-\$	1.07	\$	1.53	-58.91
Rate Rider for Tax Change	per kWh	-\$	0.0003	2,000	-\$	0.60			2,000	\$	-	\$	0.60	-100.00
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			2,000	\$	-	-\$	0.0014	2,000	-\$	2.84	-\$	2.84	
Low Voltage Service Charge	per kWh	\$	0.0011	2,000	\$	2.20	\$	0.0017	2,000	\$	3.40	\$	1.20	54.55
Line Losses on Cost of Power	per kWh	\$	0.0839	93.60	\$	7.85	\$	0.0839	96.20	\$	8.07	\$	0.22	2.78
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79	\$	0.7900	1	\$	0.79	\$	-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	54.74				\$	50.88	-\$	3.87	-7.06
RTSR - Network	per kWh	\$	0.0065	2094	\$	13.61	\$	0.0069	2096	\$	14.53	\$	0.92	6.79
RTSR - Line and Transformation Connection	per kWh	\$	0.0034	2094	\$	7.12	\$	0.0034	2096	\$	7.14	\$	0.02	0.33
Sub-Total C - Delivery (including Sub-Total B)					\$	75.47				\$	72.55	-\$	2.92	-3.87
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	2094	\$	9.21	\$	0.0044	2096	\$	9.22	\$	0.01	0.12
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	2094		2.51	\$	0.0012	2096		2.52	\$	0.00	0.12
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2000	\$	14.00	\$	0.0070	2000	\$	14.00	\$	-	0.00
TOU - Off Peak	per kWh	\$	0.0670	1280	\$	85.76	\$	0.0670	1280	\$	85.76	\$	-	0.00
TOU - Mid Peak	per kWh	\$	0.1040	360	\$	37.44	\$	0.1040	360	\$	37.44	\$	-	0.00
TOU - On Peak	per kWh	\$	0.1240	360	\$	44.64	\$	0.1240	360	\$	44.64	\$	-	0.00
Energy - RPP - Tier 1	per kWh	ŝ	0.0750	600	\$	45.00	\$	0.0750	600	\$	45.00	\$		0.00
Energy - RPP - Tier 2	per kWh	\$	0.0880	1400	\$	123.20	\$	0.0880	1400	\$	123.20	\$	-	0.00
Total Bill on TOU (before Taxes)	*	T			\$	269.29	T			\$	266.38	-\$	2.90	-1.08
HST			13%		\$	35.01		13%		\$	34.63	-\$	0.38	-1.0
Total Bill (including HST)			1070		ŝ	304.29		1070		ŝ	301.01	-\$	3.28	-1.0
Ontario Clean Energy Benefit <sup>1</sup>					-\$	30.43				-\$	30.10	ŝ	0.33	-1.0
					ŝ	273.86				\$	270.91	-\$	2.95	-1.08
Total Bill on TOU (including OCEB)					¢	273.00				Þ	270.91	->	2.95	-1.00
Total Bill on RPP (before Taxes)					\$	269.65				\$	266.74	-\$	2.90	-1.0
HST		1	13%		\$	35.05		13%		\$	34.68	-\$	0.38	-1.0
Total Bill (including HST)		1			\$	304.70				\$	301.42	-\$	3.28	-1.0
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	30.47				-\$	30.14	\$	0.33	-1.0
Total Bill on RPP (including OCEB)					\$	274.23				\$	271.28	-\$	2.95	-1.0

#### Customer Class: GS < 50kW

#### TOU / non-TOU: TOU

Consumption 1,000 kWh

			Curren	t Board-App	orov	ed	Г			Proposed			Г		Impa	ct
			Rate	Volume	(	Charge			Rate	Volume	(	Charge				
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Chang		% Change
Monthly Service Charge	Monthly	\$	33.2700	1	\$	33.27		\$	31.21	1	\$	31.21			.06	-6.19%
Smart Meter Disposition Rider	Monthly	\$	7.0200	1	\$	7.02				1	\$	-			.02	-100.00%
Stranded Meter Rate Rider	Monthly			1	\$	-		\$	4.2400	1	\$	4.24		\$4	.24	
Distribution Volumetric Rate	per kWh	\$	0.0101	1,000	\$	10.10		\$	0.0095	1,000	\$	9.50			.60	-5.94%
Sub-Total A (excluding pass through)					\$	50.39					\$	44.95			.44	-10.80%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013	1,000	-\$	1.30	-	-\$	0.0009	1,000	-\$	0.85			.45	-34.45%
Rate Rider for Tax Change	per kWh	-\$	0.0002		-\$	0.20				1,000	\$	-			.20	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			1,000	\$	-		\$	0.0008	1,000	-\$	0.81			.81	
Low Voltage Service Charge	per kWh	\$	0.0010	1,000	\$	1.00		\$	0.0015	1,000	\$	1.50			.50	50.00%
Line Losses on Cost of Power	per kWh	\$	0.0839	46.80	\$	3.93		\$	0.0839	48.10	\$	4.04			.11	2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79		\$	-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	54.61					\$	49.61	-	\$5	.00	-9.15%
RTSR - Network	per kWh	\$	0.0060	1047	\$	6.28		\$	0.0064	1048	\$	6.71		\$ C	.43	6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0031	1047	ŝ	3.25		\$	0.0031	1048	ŝ	3.26			.01	0.33%
Sub-Total C - Delivery (including Sub-Total B)	1				\$	64.13					\$	59.58			.56	-7.11%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	1047	Ś	4.61		\$	0.0044	1048	\$	4.61			.01	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	1047	\$	1.26		\$	0.0012	1048	\$	1.26		\$ C	.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1000	\$	7.00		\$	0.0070	1000	\$	7.00		\$	-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	640	\$	42.88		\$	0.0670	640	\$	42.88		\$	-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	180	\$	18.72		\$	0.1040	180	\$	18.72		\$	-	0.00%
TOU - On Peak	per kWh	\$	0.1240	180	\$	22.32		\$	0.1240	180	\$	22.32		\$	-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600	\$	45.00		\$	0.0750	600	\$	45.00		\$	-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	400	\$	35.20		\$	0.0880	400	\$	35.20		\$	-	0.00%
													-			
Total Bill on TOU (before Taxes)					\$	161.17			100/		\$	156.61			.55	-2.82%
HST			13%		\$	20.95			13%		\$	20.36			.59	-2.82%
Total Bill (including HST)					\$	182.12					\$	176.97		•	.14	-2.82%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	18.21					-\$	17.70		•	.51	-2.80%
Total Bill on TOU (including OCEB)					\$	163.91					\$	159.27	-	\$4	.63	-2.83%
Tatal Bill an BBB (hafana Tanaa)					¢	457.45					¢	152.89		¢ 4	.55	-2.89%
Total Bill on RPP (before Taxes) HST			13%		\$ \$	157.45 20.47			13%		\$ \$	152.89			.55	-2.89% -2.89%
			13%			20.47			13%						.59	-2.89%
Total Bill (including HST)					\$	-					\$	172.77		•		
Ontario Clean Energy Benefit <sup>1</sup>					-\$	17.79					-\$	17.28			.51	-2.87%
Total Bill on RPP (including OCEB)					\$	160.12					\$	155.49	-	\$4	.63	-2.89%
Loss Factor (%)			4.68%						4.81%							

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Customer Class: GS < 50kW

TOU / non-TOU: TOU

2,000 kWh O May 1 - October 31 Consumption O November 1 - April 30 (Select this radio button for applications filed after Oct 31) Proposed Volume Current Board-Approved Impact Rate Volume Charge Rate Charge he. (\$) 33.27 Charge Unit (\$) (\$) 31.21 (\$) 31.21 % Change \$ Change Monthly Monthly Monthly Service Charge 33,2700 \$ 2.06 -6.199 \$ 9 -9 Smart Meter Disposition Rider 7.0200 7.02 7.02 -100.00% \$ \$ -\$ 4.24 Stranded Meter Rate Rider Monthly \$ 4.2400 4.24 19.00 54.45 1.70 Distribution Volumetric Rate per kWI 0.0101 2,000 20.20 0.0095 2,000 1.20 -5.94% 60.49 6.04 -9.99% -34.45% Sub-Total A (excluding pass through) 0.0009 2,000 2.000 Deferral/Variance Account Disposition Rate Rider per kWh -\$ 0.0013 2.60 -\$ 0.90 per kWh per kWh 2,000 2,000 2,000 0.40 Rate Rider for Tax Change -\$ 0.40 2,000 -100.00% 0.0002 \$ 1.62 Rate Rider Calculation for Accounts 1575 and 1576 -\$ 0.0008 2,000 3 -\$ \$ Low Voltage Service Charge Line Losses on Cost of Power per kWh \$ 0.0010 2,000 2 00 \$ \$ 0.0015 2,000 96.20 Ŝ 3.00 1 00 50.00% 8.07 0.22 7.85 2.78% . per kWh \$ 0.0839 Smart Meter Entity Charge Sub-Total B - Distribution (includes Sub-Total A) Monthly 0.7900 0.79 0.7900 0.79 68.13 62.98 5.15 -7.56% \$ -\$ 0.0060 2094 2094 0.0064 2096 2096 RTSR - Network per kWh 12.56 13.41 0.85 6.79% RTSR - Line and Transformation Connection per kWh 6.49 6.51 0.02 0.33% 
 Sub-Total C - Delivery (including Sub-Total B)

 Wholesale Market Service Charge (WMSC)

 Rural and Remote Rate Protection (RRRP)
 9.21 2.51 9.22 2.52 -4.90% 0.12% 0.12% -\$ 4.28 per kWh 0.0044 0.0044 0.01 \$ per kWh Monthly per kWh 0.0012 2096 0.00 0.0012 2094 \$ Standard Supply Service Charge Debt Retirement Charge (DRC) 0.2500 0.2500 0.25 \$ \$ 0.25 Ś 0.00% \$ \$ 14.00 14.00 0.00% 2000 2000 \$ \$ \$ \$ \$ per kWh per kWh per kWh per kWh • \$ \$ \$ \$ \$ \$ \$ 0.0670 0.1040 \$ TOU - Off Peak 1280 85.76 0.0670 1280 \$ 85.76 0.00% \$ \$ \$ -360 360 360 360 37.44 TOU - Mid Peak 37.44 0.1040 \$ 0.00% TOU - On Peak 0.1240 44.64 0.1240 \$ -0.00% Energy - RPP - Tier 1 Energy - RPP - Tier 2 0.0750 600 1400 45.00 0.0750 600 ŝ 45.00 0.00% . per kWh 1400 0.00% 0.0880 123.20 0.0880 123 20 Total Bill on TOU (before Taxes) -1.52% 281.00 276.74 4.26 \$ \$ -\$ HST Total Bill (including HST) 35.98 312.72 0.55 -1.52% -1.52% 13% 36.53 13% -\$ -\$ \$ \$ \$ \$ 317.53 Ontario Clean Energy Benefit 0.48 -1.519 31.74 Total Bill on TOU (including OCEB) 285.78 281.45 4.34 -1.52% Total Bill on RPP (before Taxes) 281.36 277.10 4.26 -1.51% \$ **-\$** -\$ -1.51% 36.58 13% 36.02 313.12 0.55 HST 13% \$ \$ 317.94 ŝ Total Bill (including HST) -\$ 4.82 0.48 -1.519 Ontario Clean Energy Benefit 31.79 31.3 Total Bill on RPP (including OCEB) 286.15 281.81 4.34 -1.52% 4.68% Loss Factor (%) 4.81% ſ

TOU / non-TOU: TOU

Consumption 5,000 kWh

			Curren	t Board-App	orov	ed	Г			Proposed			Г	Imp	act
			Rate	Volume	(	Charge			Rate	Volume	(	Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	33.2700	1	\$	33.27		\$	31.21	1	\$	31.21	-0	\$ 2.06	-6.19%
Smart Meter Disposition Rider	Monthly	\$	7.0200	1	\$	7.02				1	\$	-		\$ 7.02	-100.00%
Stranded Meter Rate Rider	Monthly			1	\$	-		\$	4.2400	1	\$	4.24		\$ 4.24	
Distribution Volumetric Rate	per kWh	\$	0.0101	5,000	\$	50.50		\$	0.0095	5,000	\$	47.50	-3		-5.94%
Sub-Total A (excluding pass through)					\$	90.79					\$	82.95			-8.64%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0013		-\$	6.50	-	-\$	0.0009		-\$	4.26		\$ 2.24	-34.45%
Rate Rider for Tax Change	per kWh	-\$	0.0002		-\$	1.00				5,000	\$	-		\$ 1.00	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			5,000	\$	-		-\$	0.0008	5,000	-\$	4.06		\$ 4.06	
Low Voltage Service Charge	per kWh	\$	0.0010	5,000	\$	5.00		\$	0.0015	5,000	\$	7.50		\$ 2.50	50.00%
Line Losses on Cost of Power	per kWh	\$	0.0839	234.00	\$	19.64		\$	0.0839	240.50	\$	20.18		\$ 0.55	2.78%
Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79		\$-	
Sub-Total B - Distribution (includes Sub-Total A)					\$	108.72					\$	103.10	-	\$ 5.62	-5.17%
RTSR - Network	per kWh	\$	0.0060	5234	\$	31.40		\$	0.0064	5241	\$	33.54		\$ 2.13	6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0031	5234	\$	16.23		\$	0.0031	5241	\$	16.28		\$ 0.05	0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	156.35					\$	152.92	-5	\$ 3.43	-2.19%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	5234	\$	23.03		\$	0.0044	5241	\$	23.06		\$ 0.03	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	5234	\$	6.28		\$	0.0012	5241	\$	6.29		\$ 0.01	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	5000	\$	35.00		\$	0.0070	5000	\$	35.00		\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	3200	\$	214.40		\$	0.0670	3200	\$	214.40		\$-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	900	\$	93.60		\$	0.1040	900	\$	93.60		\$-	0.00%
TOU - On Peak	per kWh	\$	0.1240	900	\$	111.60		\$	0.1240	900	\$	111.60		\$-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600	\$	45.00		\$	0.0750	600	\$	45.00		\$-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	4400	\$	387.20		\$	0.0880	4400	\$	387.20	3	\$-	0.00%
					Â	040.54	_				÷	007.44		÷ 0.00	-0.53%
Total Bill on TOU (before Taxes)			400/		\$ \$	640.51 83.27			13%		\$ \$	637.11 82.82	- <u>1</u>	<b>3.39</b> 0.44	-0.53% -0.53%
HST			13%		э \$	63.27 723.77			13%		э \$	719.94		\$ 0.44 \$ 3.83	-0.53%
Total Bill (including HST)						-								• • • • •	
Ontario Clean Energy Benefit <sup>1</sup>					-\$	72.38					-\$	71.99		\$ 0.39	-0.54%
Total Bill on TOU (including OCEB)					\$	651.39					\$	647.95	-\$	\$ 3.44	-0.53%
Total Bill on RPP (before Taxes)					\$	653.11					\$	649.71	-	\$ 3.39	-0.52%
HST			13%		ŝ	84.90			13%		\$	84.46		\$ 0.44	-0.52%
Total Bill (including HST)			13%		\$	738.01			1370		\$	734.18		\$ 0.44 \$ 3.83	-0.52%
		1			-\$	73.80					پ -\$	73.42		\$ 0.38	-0.51%
Ontario Clean Energy Benefit					- <b>Q</b>	664.21					-> \$	660.76	-9		-0.51%
Total Bill on RPP (including OCEB)					\$	004.21					¢	000.76	~	ə <u>3.45</u>	-0.52%
							-								
Loss Factor (%)			4.68%					-	4.81%						

Customer Class: GS < 50kW

TOU / non-TOU: TOU

Consumption 10,000 kWh

Charge Unit Monthly Service Charge     Charge Unit Monthly     (5)     (5)     (5)       Stranded Meter Disposition Rider     Monthly     \$ 33.270     1     \$ 33.27     \$ 33.27     \$ 33.27     1     \$ 33.27       Stranded Meter Rate Rider     Monthly     \$ 7.020     1     \$ 7.02     1     \$ 33.27       Distribution Volumetric Rate     per KWh     \$ 0.0101     1     \$ 0.0095     1.000     \$       Sub-Total A (excluding pass through)     =     \$ 141.29     =     \$ 0.0095     10.000     \$       Deferral/Variance Account Disposition Rate Rider     per KWh     \$ 0.0013     10.000     \$ 141.29     =     \$ 0.0008     10.000     \$       Low Voltage Service Charge     per KWh     \$ 0.0010     10.000     \$ -     \$ 0.0008     10.000     \$       Smart Meter Entity Charge     Monthly     \$ 0.033     10.000     \$ 0.79     \$ 0.7900     \$     \$ 0.790     \$     \$ 0.7900     \$     \$ 0.790     \$ 0.7900     \$ \$     \$ 0.790     \$ 0.7900     \$ \$     \$ 0.790     \$ \$ 0.790     \$ \$ 0.790 <th></th> <th>Impact</th> <th></th>		Impact	
Monthly Smart Meter Disposition Rider     Monthly Monthly     \$ 33.270 \$ 33.270     1     \$ 33.271 \$ 37.020     \$ 31.21     1     \$ \$ 33.271       Smart Meter Disposition Rider     Monthly Distribution Volumetric Rate     Per KWh     \$ 0.000     \$ 101.00     \$ \$ 0.0005     \$ 101.00     \$ \$ 0.0005     \$ 101.00     \$ \$ 0.0005     \$ 100.00     \$ \$ 0.0000     \$ \$ 0.0015     \$ 10.000     \$ \$ 0.0015     \$ 10.000     \$ \$ 0.0015     \$ 10.000     \$ \$ 0.0015     \$ 10.000     \$ \$ 0.0016     \$	Charge		
Smart Meter Disposition Rider     Monthly     \$ 7.020     1     \$ 7.02     \$ 4.2400     1     \$       Stranded Meter Rate Rider     Monthly     \$ 0.0001     1     \$     \$ 4.2400     1     \$       Sub-Total A (excluding pass through)     per kWh     \$ 0.0002     10.000     \$ 101.00     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0009     10.000     \$     \$     0.0008     10.000     \$     \$     0.0008     10.000     \$     \$     0.0008     10.000     \$	(\$)		Change
Stranded Meter Rate Rider     Monthly     1     S     -     S     4.2400     1     S       Distribution Volumetric Rate     per KWh     \$0.001     10.000     \$101.00     \$     0.0095     10.000     \$       Sub-Total A (excluding pass through)      \$141.29     \$0.0095     10.000     \$     \$     0.0009     \$     \$     0.0009     \$     \$     0.0000     \$     \$     0.0000     \$     \$     0.0000     \$     \$     0.0000     \$     \$     0.0000     \$     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0000     \$     0.0001     10.000     \$     0.0001     10.000     \$     0.0001     10.000     \$     0.0001     10.000		-\$ 2.06	-6.19%
Distribution Volumetric Rate     per kWh     \$     0.0101     10,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     101,000     \$     100,000     \$     100,000     \$     100,000     \$     \$     00008     10,000     \$     00008     10,000     \$     \$     00008     10,000     \$     \$     00008     10,000     \$     \$     00016     10,000     \$     \$     00016     10,000     \$     \$     00001     10,000     \$     00001     10,000     \$     00001     10,000     \$     00001     10,000     \$     10,000     \$     10,000     \$     00001     10,000     \$     00001     10,000     \$     10,000     \$     10,000     \$			-100.00%
Sub-Total A (excluding pass through)     per kWh     \$     0.0001     \$     141.29     \$     0.0000     \$     141.29     \$     0.0000     \$     0.0001     \$     0.0010     \$     0.0010     \$     0.0010     \$     0.0010     \$     0.0010     \$     0.0010     \$     0.0010     \$     0.0010     \$		\$ 4.24	
Deferral/Variance Account Disposition Rate Rider Rate Rider for Tax Change     per kWh per kWh     \$ 0.0013     10.000     \$ 13.00     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0009     10,000     \$ 0.0001     \$ 0.0031     10.000     \$ \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ \$ 0.7900     1     \$ \$ 0.7900     1     \$ \$ 0.7900     1     \$ \$ \$ 0.7900     1     \$ \$ \$ 0.7900     1     \$ \$ \$ \$ \$ 0.7900     1     \$ \$ \$ \$ \$ \$ 0.7900     1     \$ \$ \$ \$ \$ \$ \$ 0.7900     1     \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		-\$ 6.00	-5.949
Rate Rider for Tax Change     per kWh     \$     0.0002     10,000     \$     2.00       Rate Rider Calculation for Accounts 1575 and 1576     per kWh     per kWh     \$     0.0008     1.0,000     \$     -     \$     0.0008     10,000     \$       Line Losses on Cost of Power     Monthly     \$     0.0101     10,000     \$     0.0839     468.00     \$     39.27     \$     0.0839     481.00     \$       Simart Meter Entity Charge     Monthly     \$     0.7900     1     \$     0.7900     1     \$     0.7900     1     \$     \$     0.0064     10481     \$     \$     \$     10481     \$     \$     \$     \$     \$     0.0012     10468     \$     2.261     \$     \$     0.0012     10468     \$     2.0014     10481     \$     \$     \$     0.0012     10468     \$     2.266     \$     0.0012     10468     \$     2.265     \$     0.0012     10481     \$     \$     \$     \$     <		-\$ 10.84	-7.67%
Rate Rider Calculation for Accounts 1575 and 1576     per kWh     \$     10,000     \$     -     \$     0,0008     10,000     \$       Low Voltage Service Charge     per kWh     \$     0,0010     \$     10,000     \$     10,000     \$     0,0015     10,000     \$     0,0014     10468     \$     0,0014     10468     \$     0,012     10468     \$		\$ 4.48	-34.45%
Low Voltage Service Charge     per kWh     \$     0.0010     10.000     \$     10.00     \$     10.00     \$     10.000     \$     0.0031     10.000     \$     0.0031     10.000     \$     10.000     \$     10.000     \$     10.000     \$     10.000     \$     0.0021     10.688     6 .2811     \$     0.0064     10.0468     \$     22.71.61     0     0     22.71.61     0     0     22.71.61     0     22.71.61     0     10.481     \$     0.0031     10.468     \$     42.60     \$     0.			-100.00%
Line Losses on Cost of Power Smart Meter Entity Charge     Monthly Monthly     \$ 0.0839     468.00     \$ 39.27     \$ 0.0839     481.00     \$       Sub-Total B - Distribution (includes Sub-Total A)     Image: Sub-Total B - Distribution (includes Sub-Total A)     Image: Sub-Total B - Distribution (includes Sub-Total B)     Image: Sub-Total B - Distribution (including Sub-Total B)     Image: Sub-Total C - Delivery (including C		-\$ 8.12	
Smart Meter Entity Charge     Monthly     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ 0.7900     1     \$ \$       Sub-Total B - Distribution (includes Sub-Total A)     per kWh     \$ 0.00060     10468     \$ 62.81     \$ 0.0064     10481     \$     \$     \$     \$     \$     0.0031     10468     \$ 32.45     \$ 0.0031     10481     \$		\$ 5.00	50.00%
Sub-Total B - Distribution (includes Sub-Total A)     per kWh     \$ 0.0000     \$ 176.35       RTSR - Network     per kWh     \$ 0.0000     10468     \$ 62.81     \$ 0.0004     10481     \$       Sub-Total C - Delivery (including Sub-Total B)     per kWh     \$ 0.0004     10468     \$ 46.05     \$ 0.0004     10481     \$       Wholesale Market Service Charge (WMSC)     per kWh     \$ 0.0012     10468     \$ 46.05     \$ 0.0004     10481     \$       Standard Supply Service Charge (MSC)     per kWh     \$ 0.0012     10468     \$ 41.05     \$ 0.0070     10048     \$     \$ 0.0071     10481     \$     \$     0.0071     104481     \$     \$     0.0071     104481     \$     \$     0.0071     104481     \$     \$     0.0070     10048     \$     10481     \$     0.0070     10048     \$     0.0070     10048     \$     0.0070     10048     \$     0.0070     10000     \$     7.0040     1800     \$     \$     0.0070     10040     \$     0.0075     \$     0.0075		\$ 1.09	2.78%
RTSR - Network     per kWh     \$     0.0060     10468     \$     62.81     \$     0.0064     10481     \$       RTSR - Line and Transformation Connection     per kWh     \$     0.0031     10468     \$     62.81     \$     0.0064     10481     \$       Sub-Total C - Delivery (including Sub-Total B)	1 \$ 0.79	\$ -	
RTSR - Line and Transformation Connection     per kWh     \$     0.0031     10468     \$     32.45     \$     0.0031     10468     \$     32.45     \$     0.0031     10468     \$     32.45     \$     0.0031     10468     \$     32.45     \$     0.0031     10468     \$     32.45     \$     0.0031     10481     \$     2     \$     0.0031     10481     \$     \$     \$     27.161     \$     \$     0.0044     10468     \$     27.61     \$     0.0044     10468     \$     12.66     \$     0.0012     10468     \$     10481     \$       Standard Supply Service Charge (MRSC)     per kWh     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070 </td <td>\$ 169.96</td> <td>-\$ 6.39</td> <td>-3.62%</td>	\$ 169.96	-\$ 6.39	-3.62%
Sub-Total C - Delivery (including Sub-Total B)     Dots     \$ 271.61     \$ 0.004     \$ 271.61       Wholesale Market Service Charge (WMSC)     per kWh     \$ 0.0044     10466     \$ 46.06     \$ 0.0044     10468     \$ 46.06       Kural and Remote Rate Protection (RRP)     per kWh     \$ 0.0044     10468     \$ 46.06     \$ 0.0044     10481     \$       Standard Supply Service Charge     Monthly     \$ 0.2500     1 \$ 0.25     \$ 0.2500     1 \$ 0.25     \$ 0.2500     1 \$ 0.26     \$ 0.0070     10000     \$ 70.00     \$ 0.0070     10000     \$ 0.00750     \$ 0.0080     \$ 0.0750		\$ 4.27	6.79
Wholesale Market Service Charge (WMSC)     per kWh     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0044     10468     \$     46.06     \$     0.0012     10468     \$     46.06     \$     0.0012     10468     \$     46.06     \$     0.0012     10468     \$     0.0070     0.0000     \$     0.0070     100000     \$     0.0070     100000     \$     0.0070     10000		\$ 0.11	0.339
Rural and Remote Rate Protection (RRRP)     per kWh     \$     0.0012     10468     \$     12.56     \$     0.0012     10481     \$       Standard Supply Service Charge     Monthly     \$     0.2500     1     \$     0.2500     1     \$     0.0012     10481     \$       Debt Retirement Charge (DRC)     per kWh     \$     0.0070     10000     \$     \$     0.0270     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0070     10000     \$     0.0080     0.0070     10000     \$     0.025     \$     0.0080     9.00     \$     2     0.025     \$     0.008		-\$ 2.02	-0.749
Standard Supply Service Charge     Monthly     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.2500     1     \$ 0.0070     \$ 0.0070     \$ 0.0070     \$ 0.0070     \$ 0.0070     \$ 0.0070     \$ 6400     \$ 428.80     \$ 0.0670     6400     \$ 428.80     \$ 0.0670     6400     \$ 428.80     \$ 0.0670     6400     \$ \$ 232.00     \$ 0.1040     \$ 1800     \$ 187.20     \$ 0.0140     \$ 1800     \$ 223.20     \$ 0.0420     \$ 1800     \$ 223.20     \$ 0.0750     6600     \$ 428.80     \$ 0.0750     6600     \$ 45.00     \$ 0.0750     6600     \$ 45.00     \$ 0.0750     6600     \$ 45.00     \$ 0.0880     9400     \$ 627.20     \$ 0.0880     9400     \$ 47.30     \$ 1.239.68     \$ 1.239.68     \$ 1.239.68     \$ 1.239.68     \$ 1.13%     \$ 1.400.84     \$ 1.13%     \$ 1.400.84     \$ 5.1.27     \$ 1.400.85     \$ 1.239.68     \$ 1.239.68     \$ 1.239.68     \$ 1.239.68     \$ 1.239.68		\$ 0.06	0.12%
Debt Retirement Charge (DRC)     per kWh     \$ 0.0070     10000     \$ 70.00     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ 0.0070     10000     \$ \$ 0.0070		\$ 0.02	0.129
TOU - Off Peak     per kWh     \$ 0.0670     6400     \$ 428.80     \$ 0.0670     6400     \$ 428.80       TOU - Mid Peak     per kWh     \$ 0.1040     1800     \$ 187.20     \$ 0.1040     1800     \$ 187.20     \$ 0.1040     1800     \$ 187.20     \$ 0.1040     1800     \$ 187.20     \$ 0.1240     1800     \$ 223.20     \$ 0.1240     1800     \$ 223.20     \$ 0.0750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     6600     \$ \$ 0.750     600     \$ \$ 0.750     600     \$ \$ \$ \$ 0.750     600     \$ \$ \$ \$ \$ 0.750     600     \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$-	0.00
TOU - Mid Peak     per kWh     \$     0.1040     1800     \$     1870     \$     0.1040     1800     \$     1800     \$     1		\$-	0.009
TOU - On Peak     per kWh     \$     0.1240     1800     \$     223.20     \$     0.1240     1800     \$     2       Energy - RPP - Tier 1     per kWh     \$     0.0750     600     \$     45.00     \$     0.0750     600     \$     45.00     \$     0.0750     600     \$     45.00     \$     0.0750     600     \$     45.00     \$     0.0750     600     \$     45.00     \$     0.0750     600     \$     45.00     \$     0.0800     9400     \$     827.20     \$     0.0880     9400     \$     3     1     \$     1     1     3     \$     1     1     3     \$     1     1     3     \$     1     3     \$     1     3     \$     1     3     \$     1     3     \$     1     3     1     3     1     3     1     3     1     3     1     3     1     3     1     3     1     3		\$-	0.00%
Energy - RPP - Tier 1     per kWh     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 45.00     \$ 0.0750     600     \$ 100		\$-	0.009
Energy - RPP - Tier 2     per kWh     \$ 0.0880     9400     \$ 827.20     \$ 0.0880     9400     \$ 12       Total Bill on TOU (before Taxes)     13%     \$ 161.16     13%     \$ 1,239.68     \$ 1,259.76 <t< td=""><td></td><td>\$-</td><td>0.009</td></t<>		\$-	0.009
Total Bill on TOU (before Taxes) HST Total Bill (including HST)     13%     \$ 1,239,68 \$ 1,400.84     \$ 1,239,68 \$ 1,61.16     \$ 1,239,68       Total Bill (including HST)     13%     \$ 1,239,68     \$ 1,250,76	0 \$ 45.00	\$-	0.00%
HST     13%     \$ 161.16     13%     \$ 1       Total Bill (including HST)     5     140.084     5     5       Total Bill on TOU (including OCEB)     \$ 1,260.76     \$ 1,2     5     1       Total Bill on TOU (including OCEB)     \$ 1,260.76     \$ 1,2     \$ 1,2     \$ 1,2       Total Bill on RPP (before Taxes)     \$ 1,2     \$ 1,2     \$ 1,3     \$ 1,3       HST     13%     \$ 165.45     1.3%     \$ 1,3     \$ 1,3       Total Bill (including HST)     13%     \$ 165.45     1.3%     \$ 1,3     \$ 1,3       Ontario Clean Energy Benefit 1     -\$ 143.81     -\$ 143.81     \$ 5     \$ 1,3%	\$ 827.20	\$-	0.009
Total Bill (including HST)     \$ 1,400.84     \$ 1,400.84     \$ 1,400.84     \$ 1,400.84     \$ 1,400.84     \$ 1,200.84	\$ 1,237.74	-\$ 1.95	-0.169
Ontario Clean Energy Benefit 1     \$ 140.08     \$ 1       Total Bill on TOU (including OCEB)     \$ 1,260.76     \$ 1,2       Total Bill on RPP (before Taxes)     \$ 1,272.68     \$ 1,272.68       HST     13%     \$ 165.45     13%       Total Bill (including HST)     13%     \$ 1,438.13     \$ 1,438.13       Ontario Clean Energy Benefit 1     -\$ 143.81     -\$ 143.81     \$ 1	\$ 160.91	-\$ 0.25	-0.169
Ontario Clean Energy Benefit 1     -\$ 140.08     -\$ 140.08       Total Bill on TOU (including OCEB)     \$ 1,260.76     \$ 1,1       Total Bill on RPP (before Taxes)     \$ 1,272.68     \$ 1,172.68     \$ 1,1       HST     13%     \$ 165.45     13%     \$ 1,381.13     \$ 1,396.13     \$ 1,396.13     \$ 1,396.13     \$ 1,438.13     \$ 5.14	\$ 1,398.64	-\$ 2.20	-0.169
Total Bill on TOU (including OCEB)     \$ 1,260.76     \$ 1,2       Total Bill on RPP (before Taxes) HST Total Bill (including HST)     \$ 165.45 13%     \$ 1,3% \$ 165.45 1,438.13     \$ 1,3% \$ 1,438.13       Ontario Clean Energy Benefit <sup>1</sup> -\$ 143.81     -\$ 143.81	-\$ 139.86	\$ 0.22	-0.169
HST     13%     \$ 165.45     13%     \$ 1       Total Bill (including HST)     \$ 1,438.13     \$ 1,4     \$ 1,4     \$ 1,4       Ontario Clean Energy Benefit <sup>1</sup> -\$ 143.81     -\$ 1     <		-\$ 1.98	-0.16%
HST     13%     \$ 165.45     13%     \$ 1       Total Bill (including HST)     \$ 1,438.13     \$ 1,4     \$ 1	\$ 1.270.74	-\$ 1.95	-0.15%
Total Bill (including HST)     \$ 1,438.13     \$ 1,       Ontario Clean Energy Benefit <sup>1</sup> -\$ 143.81     -\$		-\$ 1.95	-0.15
Ontario Clean Energy Benefit <sup>1</sup> -\$ 143.81 -\$		-\$ 0.25	-0.15
entane elour zheigy zenent			
Total Bill on RPP (including OCEB) \$ 1,294.32 \$ 1,7		\$ 0.22	-0.159
	\$ 1,292.34	-\$ 1.98	-0.15%
Loss Factor (%) 4.68% 4.81%			

#### Customer Class: GS < 50kW

#### TOU / non-TOU: TOU

Consumption 15,000 kWh

Smart Meter Disposition Rider     Monthly     \$ 7.020     1     \$ 7.02     1     \$ 7.02     1     \$ 7.02     1     \$ 4.240     1     \$ 4.24     1     \$ 4.24     1     \$ 4.240     1     \$ 4.240     1     \$ 4.240     1     \$ 4.240     1     \$ 4.240     1     \$ 4.241     1     \$ 4.241     1     \$ 4.24				Curren	t Board-App	orov	/ed	Γ			Proposed			Г	Imp	act
Monthy Service Charge     Monthy     \$ 33,2700     1     \$ 31,271     1     \$ 32,2700     1     \$ 30,000     1<50,000				Rate	Volume	1	Charge			Rate	Volume	(	Charge			
Smart Meter Disposition Rider     Monthly Monthly per KWh     \$     7.0200     1     \$     7.020     \$     4.2400     1     \$     7.02     \$     4.2400     1     \$     7.02     \$     4.2400     1     \$     7.02     \$     4.2400     \$     4.240     \$     4.240     \$     5     7.02     \$     4.2400     \$     4.240		Charge Unit		(\$)											\$ Change	% Change
Stranded Meter Rate Rider     Monthly     Normality     1     5     -     S     4 2400     1     5     4 240     5     6 200     5     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0005     5     0 0006     5     210     5     0 0005     5     10000     5     210     5     0 0000     10000     5     21000	Monthly Service Charge	Monthly	\$	33.2700	1		33.27		\$	31.21	1		31.21			
Distribution Volumetric Rate   per KWh   \$   0.0101   15.000   \$   191.701   \$   177.95   \$   9.000   -5.43%     Deferral/Variance Account Disposition Rate Rider   per KWh   \$   0.0013   15.000   \$   191.705   \$   0.0002   15.000   \$   12.000   \$   12.000   \$   12.000   \$   0.0002   15.000   \$   0.0003   15.000   \$   \$   0.0008   15.000   \$   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   12.00   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   \$   12.00   \$   0.0008   15.000   <		Monthly	\$	7.0200	1	\$	7.02				1		-			-100.00%
Sub-Total A (excluding pass through)     Image: Control A (excl	Stranded Meter Rate Rider	Monthly			1	\$	-			4.2400	1	\$	4.24		\$ 4.24	
Deferral/Variance Account Disposition Rate Rider Bate Rider for Tax Change     per kWh     \$ 0.0012     15,000     \$ 19,500     \$ 0.0009     15,000     \$ 12,78     \$ 6,72     :3,44,5%       Rate Rider Galculation for Accounts 1575 and 1576     per kWh     \$ 0.0032     15,000     \$ 15,000     \$ 12,18     \$ 30,007     \$ 3,00     15,000     \$ 12,18	Distribution Volumetric Rate	per kWh	\$	0.0101	15,000	\$			\$	0.0095	15,000	\$				
Rate Rider for Tax Change     per kWh     \$     0.0002     15,000     \$     -     \$     3.00     100.00%       Low Voltage Service Charge     per kWh     \$     0.0001     \$     -     \$     0.0005     \$     -     \$     0.0005     \$     15,000     \$     -     \$     0.0015     \$     15,000     \$     -     \$     0.0035     \$     0.0015     \$     0.0035     \$     0.0035     \$     0.0035     \$     0.0035     \$     0.0039     721.50     \$     0.0055     \$     0.0035     \$     0.0031     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0064     15702     \$     0.0061     15702     \$     0.0070     15000     \$ <t< td=""><td>Sub-Total A (excluding pass through)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Sub-Total A (excluding pass through)															
Rate Rider Calculation for Accounts 1575 and 1576   per kWh   \$   15,000   \$   15,000   \$   12,18   .   12,18   .     Low Voltage Service Charge   per kWh   \$   0,0001   15,000   \$   15,000   \$   12,18   \$   7,50   50,00%     Simart Meter Entity Charge   Monthly   \$   0,790   1   \$   0,790   \$   0,790   1   \$   0,790   \$   \$   0,790   1   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,790   \$   \$   0,780   \$   0,790   \$   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780   \$   0,780								-	\$	0.0009			12.78			
Low Voltage Service Charge     per kWh     \$     0.0010     15.000     \$     0.0039     702.00     \$     0.0039     721.50     \$     0.0039     721.50     \$     0.0039     721.50     \$     0.0039     721.50     \$     0.013     \$     2.78%       Stub-Total B - Distribution (includes Sub-Total A)      \$     0.0000     1     \$     0.7900     1     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.790     \$     \$     0.772     \$     \$     0.001     \$     0.0031     15702     \$     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$     0.001     \$ <t< td=""><td></td><td>per kWh</td><td>-\$</td><td>0.0002</td><td></td><td></td><td>3.00</td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td>-100.00%</td></t<>		per kWh	-\$	0.0002			3.00						-			-100.00%
Line Losses on Cost of Power per kWh \$ 0.0839 702.00 \$ 58.91 \$ 0.790 71 \$ 0.791 72 \$ 48.84 \$ 0.0001 15722 \$ 10.61 \$ \$ 6.40 6.79% 71 \$ 0.001 15722 \$ 48.84 \$ 0.0031 15722 \$ 48.84 \$ 0.0012 15722 \$ 48.84 \$ 0.0012 15722 \$ 48.84 \$ 0.0012 15722 \$ 69.17 \$ 0.09 0.112% 8 \$ 0.0012 15722 \$ 69.17 \$ 0.09 0.112% 8 \$ 0.0012 15722 \$ 69.17 \$ 0.09 0.112% 8 \$ 0.0012 15722 \$ 0.001 1 \$ 0.25 \$ \$ 0.011 15722 \$ 0.001 1 \$ 0.25 \$ \$ 0.011 15722 \$ 0.001 1 \$ 0.25 \$ \$ 0.001 15722 \$ 0.000 \$ 105.00 \$ 105.00 \$ 0.000 \$ 105.00 \$ 105.00 \$ \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 8 643.20 \$ 0.0070 15000 \$ 105.00 \$ \$ 0.000 \$ 0.005 0 0 \$ 0.000 \$ 0.							-	-	\$							
Smart Meter Entity Charge     Monthly     \$     0.7900     1     \$     0.79     \$     0.7900     1     \$     0.79     \$     0.71     \$     0.79     \$     0.79     \$     0.79     \$     0.79     \$     0.71     \$     0.72     \$     0.79     \$     0.71     \$     0.79     \$     0.010     15702     \$     0.011     \$     0.012     \$     0.012     \$     0.012 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																
Sub-Total B - Distribution (includes Sub-Total A)     inclusion     inclusion <td>Line Losses on Cost of Power</td> <td></td> <td></td> <td></td> <td>702.00</td> <td></td> <td>58.91</td> <td></td> <td></td> <td></td> <td>721.50</td> <td></td> <td>60.55</td> <td></td> <td></td> <td>2.78%</td>	Line Losses on Cost of Power				702.00		58.91				721.50		60.55			2.78%
RTSR - Network     per kWh     \$     0.0060     15702     \$     9.423.99     •     •     7.17     -2.34%       RTSR - Network     per kWh     \$     0.0060     15702     \$     9.421     \$     0.0064     15722     \$     10.61     \$     6.44     6.79%       Stub-Total C - Delivery (including Sub-Total B)     -     \$     386.88     -     \$     386.27     \$     0.012     5.00.012     15702     \$     69.09     \$     0.0044     15722     \$     18.87     \$     0.001     15722     \$     18.87     \$     0.001     15722     \$     18.87     \$     0.002     12%     \$     0.012     15722     \$     18.87     \$     0.002     12%     \$     0.025     \$     0.026     \$     0.026     \$     0.027     \$     0.028     \$     0.0070     \$     0.020     \$     0.0070     \$     0.026     \$     0.0070     \$     0.0080     \$     0.0076     \$	Smart Meter Entity Charge	Monthly	\$	0.7900	1	\$	0.79		\$	0.7900	1	\$	0.79		\$-	
RTSR - Line and Transformation Connection   per kWh   \$   0.0031   15702   \$   48.68   \$   0.0031   15722   \$   48.84   \$   0.16   0.33%     Stub Total C - Delivery (including Sub-Total B)    \$   386.87   \$   0.0044   15702   \$   386.87   \$   0.012   115722   \$   0.012   15722   \$   16.722   \$   16.722   \$   16.722   \$   16.722   \$   0.012   115722   \$   16.722   \$   16.722   \$   16.722   \$   16.722   \$   16.722   \$   0.050   12722   \$   18.84   \$   0.0012   115702   \$   18.84   \$   0.0012   115702   \$   18.84   \$   0.0012   115702   \$   18.84   \$   0.0070   15000   \$   0.025   \$   0.0250   \$   0.0250   \$   0.0250   \$   0.0250   \$   0.000%   0.0250   \$   0.000%   0.0050   \$   0.0070   15000   \$   0.0050   \$   0.0070   20.0050	Sub-Total B - Distribution (includes Sub-Total A)					\$	243.99					\$	236.82	-	\$ 7.17	-2.94%
Sub-Total C - Delivery (including Sub-Total B)     v     \$ 386.88     v     \$ 386.87     \$ 0.61     -0.16%       Wholesale Market Service Charge (WMSC)     per kWh     \$ 0.0044     15702     \$ 69.09     \$ 0.0044     15702     \$ 69.17     \$ 0.00     0.12%       Rural and Remote Rate Protection (RRP)     per kWh     \$ 0.025     \$ 18.84     \$ 0.025     \$ 0.2500     1 \$ 0.25     \$ 0.2500     \$ 0.0070     15000     \$ 105.00     \$ 0.0670     9600     \$ 643.20     \$ - 0.00%       Debt Retirement Charge (DRC)     per kWh     \$ 0.0750     69000     \$ 643.20     \$ - 0.00%     105.00     \$ 0.0670     96000     \$ 643.20     \$ - 0.00%       TOU - Mid Peak     per kWh     \$ 0.0750     6000     \$ 643.20     \$ - 0.00%     - 0.00%       TOU - On Peak     per kWh     \$ 0.1740     2700     \$ 280.80     \$ 0.1240     2700     \$ 280.80     \$ - 0.00%       TOU - On Peak     per kWh     \$ 0.0750     6000     \$ 45.00     \$ 0.0750     6000     \$ 45.00     \$ - 0.00%       Energy - RPP - Tier 1     per kWh	RTSR - Network	per kWh	\$	0.0060	15702	\$	94.21		\$	0.0064	15722	\$	100.61		\$ 6.40	6.79%
Wholesale Market Service Charge (WMSC)     per kWh     \$     0.0044     15702     \$     0.0044     15702     \$     0.0014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.014     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.004     15702     \$     6.0.006     15702     \$     6.0.0070     15000     \$     10.0.00     \$     10.0.00     \$     10.000     \$     10.006     \$     10.006     \$     10.006     \$     10.006     \$     10.006     \$     10.0070     10.0070	RTSR - Line and Transformation Connection	per kWh	\$	0.0031	15702	\$	48.68		\$	0.0031	15722	\$	48.84		\$ 0.16	0.33%
Wholesale Market Service Charge (WMSC)     per kWh     \$     0.0044     15702     \$     0.0044     15702     \$     0.0044     15702     \$     0.0014     15702     \$     0.0014     15702     \$     0.0014     15702     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.0014     15702     \$     18.84     \$     0.002     11500     \$     10.005     \$     0.0006     \$     0.0070     15000     \$     10.0050     \$     0.0070     15000     \$     10.0050     \$     0.0096     10.0050     \$     0.0096     0.0070     100070     \$     10.0050     \$     0.0096     10.0050     \$     0.0096     <	Sub-Total C - Delivery (including Sub-Total B)					\$	386.88					\$	386.27	-	\$ 0.61	-0.16%
Standard Supply Service Charge   Monthly   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   \$ 1   \$ 0.2500   \$ 1   \$ 0.070   \$ 0.0070   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.070   \$ 15000   \$ 105.00   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.0070 <t< td=""><td>Wholesale Market Service Charge (WMSC)</td><td>per kWh</td><td>\$</td><td>0.0044</td><td>15702</td><td>\$</td><td>69.09</td><td></td><td>\$</td><td>0.0044</td><td>15722</td><td>\$</td><td>69.17</td><td></td><td>\$ 0.09</td><td>0.12%</td></t<>	Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	15702	\$	69.09		\$	0.0044	15722	\$	69.17		\$ 0.09	0.12%
Standard Supply Service Charge   Monthly   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   1   \$ 0.2500   \$ 1   \$ 0.2500   \$ 1   \$ 0.070   \$ 0.0070   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.070   \$ 15000   \$ 105.00   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.0070   \$ 15000   \$ 105.00   \$ 0.0070 <t< td=""><td>Rural and Remote Rate Protection (RRRP)</td><td>per kWh</td><td>ŝ</td><td>0.0012</td><td>15702</td><td>\$</td><td>18.84</td><td></td><td>\$</td><td>0.0012</td><td>15722</td><td>\$</td><td>18.87</td><td></td><td>\$ 0.02</td><td>0.12%</td></t<>	Rural and Remote Rate Protection (RRRP)	per kWh	ŝ	0.0012	15702	\$	18.84		\$	0.0012	15722	\$	18.87		\$ 0.02	0.12%
Debt Retirement Charge (DRC)     per kWh     \$     0.0070     \$ <t< td=""><td>Standard Supply Service Charge</td><td>Monthly</td><td></td><td>0.2500</td><td>1</td><td>\$</td><td>0.25</td><td></td><td></td><td>0.2500</td><td>1</td><td>\$</td><td>0.25</td><td></td><td>\$-</td><td>0.00%</td></t<>	Standard Supply Service Charge	Monthly		0.2500	1	\$	0.25			0.2500	1	\$	0.25		\$-	0.00%
TOU - Off Peak     per kWh     \$     0.0670     9600     \$     643.20     \$     -     0.00%       TOU - Mid Peak     per kWh     \$     0.1040     \$     22700     \$     280.80     \$     0.1040     \$     0.00%     \$     -     0.00%       TOU - Mid Peak     per kWh     \$     0.1240     2700     \$     280.80     \$     0.1240     2700     \$     334.80     \$     -     0.00%       Energy - RPP - Tier 1     per kWh     \$     0.0750     6000     \$     45.00     \$     0.0750     6000     \$     45.00     \$     1.267.20     \$     0.00%       Total Bill on TOU (before Taxes)     mer kWh     \$     0.0880     14400     \$     1.267.20     \$     0.0880     14300     \$     2.297.73     \$     0.00     -     0.00%     2.207.73     \$     0.06     -0.03%     2.207.73     \$     2.00     0.00     2.207.73     \$     2.00     0.00     0.03%     2.207.73				0.0070	15000	\$	105.00			0.0070	15000	\$	105.00		\$-	0.00%
TOU - Mid Peak   per kWh   \$   0.1040   2700   \$   28.080   \$   -   0.00%     TOU - On Peak   per kWh   \$   0.1240   2700   \$   334.80   \$   -   0.00%     Energy - RPP - Tier 1   per kWh   \$   0.1240   2700   \$   334.80   \$   0.1240   2700   \$   334.80   \$   -   0.00%     Energy - RPP - Tier 2   per kWh   \$   0.0880   14400   \$   1.267.20   \$   0.1240   \$   0.09%   0.00%     Total Bill on TOU (before Taxes)   ber kWh   \$   0.0880   14400   \$   1.287.20   \$   0.0880   14400   \$   1.287.20   \$   0.00%     Total Bill (including HST)   3.0880   \$   1.388.86   3.888.66   3.888.66   3.888.66   3.888.66   3.888.66   3.90.66   -0.03%   \$   0.066   -0.03%   \$   0.066   -0.03%   \$   0.066   -0.03%   \$   2.077.91   -   5   0.06   -0.03%   \$   0.06   -0.03%   \$<	TOU - Off Peak	per kWh		0.0670	9600	\$	643.20		\$	0.0670	9600	\$	643.20		\$-	0.00%
TOU - On Peak   per kWh   per kWh   \$ 0.1240   \$ 2700   \$ 334.80   \$ 0.1240   27700   \$ 334.80   \$ 1.38.80   \$ -   0.00%     Energy - RPP - Tier 1   per kWh   \$ 0.0750   600   \$ 45.00   \$ 0.0250   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 45.00   \$ 0.0750   600   \$ 1.4400   \$ 1.267.20   \$ 1.838.80   \$ 0.00%	TOU - Mid Peak	per kWh		0.1040	2700	\$	280.80			0.1040	2700	\$	280.80		\$ -	0.00%
Energy - RPP - Tier 1 Energy - RPP - Tier 2 Total Bill on TOU (before Taxes) HST Total Bill (including HST) Otal Bill on RPP (before Taxes) HST     \$ 0.0750 \$ 0.0880     \$ 0.0750 \$ 1,267.20     \$ 0.0750 \$ 0.0880     \$ 0.0750 \$ 0.0880     \$ 0.0750 \$ 1,4400     \$ 1,267.20     \$ 1,03%     \$ 2,207.33     \$ 5< 0.06     -0.03%     \$ 2,077.91     \$ 5     2,075     \$ 5     0.56     -0.03%     \$ 2,077.91     \$ 5     1,267.20	TOU - On Peak	per kWh	\$	0.1240	2700	\$	334.80		\$	0.1240	2700	\$	334.80		\$-	0.00%
Energy - RPP - Tier 2     per kWh     \$ 0.0880     14400     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ 1,267.20     \$ \$     0.00%       Total Bill on TOU (before Taxes) HST     13%     \$ 1,838.86     \$ 1,838.86     \$ 1,838.86     \$ 239.95     13%     \$ 238.99     \$ 0.06     -0.03%       Ontario Clean Energy Benefit <sup>1</sup> 2,077.91     \$ 207.79     \$ 207.73     \$ 0.06     -0.03%       Total Bill on TOU (including OCEB)     \$ 1,870.12     \$ \$ 1,889.60     \$ 1,889.60     -\$ 0.03%       Total Bill (including HST) Ontario Clean Energy Benefit <sup>1</sup> 13%     \$ 1,882.26     \$ 1,892.76     \$ 1,891.76     \$ 0.06     -0.03%       HST Total Bill (including HST) Ontario Clean Energy Benefit <sup>1</sup> 13%     \$ 245.99     13%     \$ 245.93     -\$ 0.06     -0.03%       Ontario Clean Energy Benefit <sup>1</sup> 13%     \$ 1,892.60     \$ 1,923.92     \$ 0.06     -0.03%       Total Bill (including GCEB)     13%     \$ 1,892.80     13%     \$ 2,138.20     \$ 0.56     -0.03%       Ontario Clean Energy Benefit <sup>1</sup> <	Energy - RPP - Tier 1	per kWh		0.0750	600	\$	45.00		Ś.	0.0750	600	\$	45.00		\$ -	0.00%
HST   13%   \$ 239.05   13%   \$ 238.99   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 2,077.91   \$ 2,077.91   \$ 2,077.91   \$ 2,077.35   \$ 0.66   -0.03%     Total Bill (including OCEB)   \$ 1,870.12   \$ 1,869.62   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 1,892.26   \$ 1,899.26   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including GCEB)   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   13%   \$ 213.826   \$ 2,137.69   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.50   -0.03%	Energy - RPP - Tier 2	per kWh		0.0880	14400	\$	1,267.20			0.0880	14400	\$	1,267.20	1	\$-	0.00%
HST   13%   \$ 239.05   13%   \$ 238.99   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 2,077.91   \$ 2,077.91   \$ 2,077.91   \$ 2,077.35   \$ 0.66   -0.03%     Total Bill (including OCEB)   \$ 1,870.12   \$ 1,869.62   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 1,892.26   \$ 1,899.26   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including GCEB)   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   13%   \$ 213.826   \$ 2,137.69   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.56   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.50   -0.03%			1			¢	4 020 00					¢	4 020 20	- 1	¢ 0.50	0.029/
Total Bill (including HST)   \$ 2,077.91   \$ 2,077.91   \$ 2,077.91   \$ 2,077.35   \$ 0,06   -0.03%     Ontario Clean Energy Benefit 1   \$ 1,870.12   \$ 1,869.62   \$ 0,06   -0.03%     Total Bill on TOU (including OCEB)   \$ 1,892.26   \$ 1,892.26   \$ 1,891.76   \$ 0,06   -0.03%     Total Bill (including HST)   13%   \$ 245.99   13%   \$ 245.93   \$ 0,06   -0.03%     Total Bill (including HST)   13%   \$ 245.93   13%   \$ 2,137.69   \$ 0,06   -0.03%     Total Bill on RPP (including OCEB)   13%   \$ 243.83   \$ 2,137.69   \$ 0,06   -0.03%     Total Bill (including HST)   13%   \$ 2,138.26   \$ 3,213.77   \$ 0,06   -0.03%     Total Bill on RPP (including OCEB)   1   \$ 1,924.43   \$ 1,923.92   \$ 0,06   -0.03%     Total Bill on RPP (including OCEB)   1   \$ 1,924.43   \$ 1,923.92   \$ 0,06   -0.03%				400/						100/						
Ontario Clean Energy Benefit <sup>1</sup> -\$ 207.79   -\$ 207.73   \$ 0.06   -0.03%     Total Bill on TOU (including OCEB)   \$ 1,870.12   \$ 1,869.62   -\$ 0.50   -0.03%     Total Bill on RPP (before Taxes)   \$ 1,892.26   \$ 1,892.26   \$ 1,891.76   \$ 0.50   -0.03%     HST   13%   \$ 245.99   13%   \$ 245.93   -\$ 0.06   -0.03%     Total Bill (including HST)   0.01 ario Clean Energy Benefit <sup>1</sup> -\$ 0.06   -0.03%   \$ 2,138.26   \$ 2,137.77   \$ 0.06   -0.03%     Total Bill on RPP (including OCEB)   \$ 1,924.43   \$ 1,923.92   -\$ 0.50   -0.03%				13%						13%						
Total Bill on TOU (including OCEB)     \$ 1,870.12     \$ 1,869.62     \$ 0.50     -0.03%       Total Bill on TOU (including OCEB)     \$ 1,892.76     \$ 1,891.76     -\$ 0.50     -0.03%       Total Bill on RPP (before Taxes) HST Total Bill (including HST)     \$ 1,892.26     \$ 1,892.76     -\$ 0.06     -0.03%       S 2,138.26     \$ 2,138.26     \$ 2,137.69     -\$ 0.06     -0.03%       Total Bill on RPP (including OCEB)     \$ 1,924.43     \$ 1,923.92     \$ 0.66     -0.03%       Total Bill on RPP (including OCEB)     \$ 1,924.43     \$ 1,923.92     \$ 0.66     -0.03%													1		• • • • •	
Total Bill on RPP (including OCEB)     \$ 1,892.26     \$ 1,892.26     \$ 1,891.76     -\$ 0.50     -0.03%       13%     \$ 245.99     13%     \$ 245.93     -\$ 0.06     -0.03%       Total Bill (including HST)     13%     \$ 213.83     \$ 213.83     \$ 213.87     \$ 0.66     -0.03%       Total Bill on RPP (including OCEB)     \$ 1,922.43     -\$ 0.56     -0.03%     -0.03%															• • • • •	
HST   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 2138.26   \$ 213.82   \$ 2,137.69   \$ 0.56   -0.03%     Ontario Clean Energy Benefit <sup>1</sup> \$ 213.83   \$ 213.83   \$ 213.77   \$ 0.06   -0.03%     Total Bill (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.50   -0.03%	Total Bill on TOU (including OCEB)					\$	1,870.12		_			\$	1,869.62	-	\$ 0.50	-0.03%
HST   13%   \$ 245.99   13%   \$ 245.93   \$ 0.06   -0.03%     Total Bill (including HST)   \$ 2138.26   \$ 213.82   \$ 2,137.69   \$ 0.56   -0.03%     Ontario Clean Energy Benefit <sup>1</sup> \$ 213.83   \$ 213.83   \$ 213.77   \$ 0.06   -0.03%     Total Bill (including OCEB)   \$ 1,924.43   \$ 1,923.92   \$ 0.50   -0.03%	Total Bill on RPP (before Taxes)		1			ŝ	1.892.26		-			\$	1.891.76	-	\$ 0.50	-0.03%
Total Bill (including HST)     \$ 2,138.26     \$ 2,137.69     \$ 0.56     -0.03%       Ontario Clean Energy Benefit <sup>1</sup> -\$ 213.83     -\$ 213.77     \$ 0.06     -0.03%       Total Bill on RPP (including OCEB)     \$ 1,924.43     \$ 1,923.92     -\$ 0.50     -0.03%				13%						13%						
Ontario Clean Energy Benefit 1     \$ 213.83     -\$ 213.77     \$ 0.06     -0.03%       Total Bill on RPP (including OCEB)     \$ 1,924.43     \$ 1,923.92     -\$ 0.50     -0.03%			1	.070						.070						
Total Bill on RPP (including OCEB)     \$ 1,924.43     \$ 1,923.92     -\$ 0.50     -0.03%			1										1		• • • • •	
															• ••••	
Loss Factor (%) 4.68%	Total Bill on RPP (including OCEB)					\$	1,924.43					ş	1,923.92		φ 0.50	-0.03%
Loss Factor (%) 4.68% 4.81%			_													
	Loss Factor (%)			4.68%	l			L		4.81%						

#### Customer Class: GS > 50kW

TOU / non-TOU: non-TOU

	Consumption		60	kW											
				kWh									_		
				t Board-App						Proposed				In	pact
			Rate	Volume		Charge			Rate	Volume	0	Charge			
	Charge Unit	_	(\$)			(\$)			(\$)			(\$)	-	\$ Change	% Change
Monthly Service Charge	Monthly		186.2300	1	\$	186.23		\$	160.00	1	\$	160.00		\$ 26.2	
Distribution Volumetric Rate	per kW	\$	2.1927	60	\$	131.56		\$	2.1482	60	\$	128.89		\$ 2.6	
Sub-Total A (excluding pass through)		-			\$	317.79			0.070.4		\$	288.89		\$ 28.9	
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.5054	60	-\$	30.32		-\$	0.3724	60	-\$	22.34		\$ 7.9	
Rate Rider for Tax Change	per kW	-\$	0.0288	60	-\$	1.73		÷	0.4400	60	\$	-		\$ 1.7 \$ 6.6	
Rate Rider Calculation for Accounts 1575 and 1576	per kW	~	0.0000	60 60	\$ \$	23.99		-\$	0.1100 0.6049	60 60	-\$ \$	6.60 36.29		\$ 6.6 \$ 12.3	
Low Voltage Service Charge	per kW	\$	0.3999	702.00	э \$	23.99		\$ \$	0.0839	721.50	э \$	36.29 60.55		\$ 12.3 \$ 1.2	
Line Losses on Cost of Power	per kWh	\$	0.0880	702.00	¢	01.70		ф	0.0639	721.50	¢	60.55	- 12	·\$ 1.2	3 -1.99%
Sub-Total B - Distribution (includes Sub-Total A)					\$	371.51					\$	356.79	-	\$ 14.7	2 -3.96%
RTSR - Network	per kW	\$	2.4552	60	\$	147.31		\$	2.6187	60	\$	157.12		\$ 9.8	1 6.66%
RTSR - Line and Transformation Connection	per kW	\$	1.2284	60	\$	73.70		\$	1.2309	60	\$	73.85		\$ 0.1	5 0.20%
Sub-Total C - Delivery (including Sub-Total B)	•				\$	592.53					\$	587.77	-	\$ 4.7	6 -0.80%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	15702	\$	69.09		\$	0.0044	15722	\$	69.17		\$ 0.0	9 0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	15702	\$	18.84		\$	0.0012	15722	\$	18.87		\$ 0.0	2 0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	15000	\$	105.00		\$	0.0070	15000	\$	105.00		\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	FALSE	\$	-		\$	0.0670	FALSE	\$	-		\$-	
TOU - Mid Peak	per kWh	\$	0.1040	FALSE	\$	-		\$	0.1040	FALSE	\$	-		\$-	
TOU - On Peak	per kWh	\$	0.1240	FALSE	\$	-		\$	0.1240	FALSE	\$	-		\$-	
Energy - RPP - Tier 1	per kWh	\$	0.0750	FALSE	\$	-		\$	0.0750	FALSE	\$	-		\$-	
Energy - RPP - Tier 2	per kWh	\$	0.0880	FALSE	\$	-		\$	0.0880	FALSE	\$	-		\$-	
Total Bill on TOU (before Taxes)					\$	785.71					\$	781.06		\$ 4.6	5 -0.59%
HST			13%		Տ	102.14			13%		<b>Գ</b> Տ	101.54		\$ 4.0 \$ 0.6	
Total Bill (including HST)			1376		\$	887.85			1370		\$	882.59		\$ 5.2	
					-\$	88.78					-\$	88.26		\$ 0.5	
Ontario Clean Energy Benefit <sup>1</sup>					· ·						· ·			• • • •	
Total Bill on TOU (including OCEB)					\$	799.07		_			\$	794.33		\$ 4.7	3 -0.59%
Total Bill on RPP (before Taxes)					\$	785.71					\$	781.06	1-	\$ 4.6	5 -0.59%
HST			13%		\$	102.14			13%		\$	101.54	-	\$ 0.6	-0.59%
Total Bill (including HST)					\$	887.85					\$	882.59	-	\$ 5.2	5 -0.59%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	88.78					-\$	88.26		\$ 0.5	2 -0.59%
Total Bill on RPP (including OCEB)					\$	799.07					\$	794.33	-	\$ 4.7	3 -0.59%
					Ť						Ť			÷ 4.1	0.0070
Loss Factor (%)			4.68%				ī	_	4.81%						
LUSS FACIOF (%)			4.00%				L	-	4.01%						

Customer Class: GS > 50kW

TOU / non-TOU: non-TOU

	Consumption		100	kW												
			45,000	kWh t Board-App		od.	1			Proposed			Г	le le	npa	*
			Rate	Volume		Charge			Rate	Volume		Charge	H		ipa	J
	Charge Unit		(\$)	volume		(\$)			(\$)	volume		(\$)		\$ Change		% Change
Monthly Service Charge	Monthly	\$	186.2300	1	\$	186.23		\$	160.00	1	\$	160.00	-	\$ 26.2		-14.08%
Distribution Volumetric Rate	per kW	ŝ	2.1927	100	\$	219.27		\$	2.1482	100	\$	214.82		\$ 4.4	15	-2.03%
Sub-Total A (excluding pass through)					\$	405.50					\$	374.82	-	\$ 30.6	68	-7.57%
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.5054	100	-\$	50.54		-\$	0.3724	100	-\$	37.24		\$ 13.3	80	-26.32%
Rate Rider for Tax Change	per kW	-\$	0.0288	100	-\$	2.88				100	\$	-		\$ 2.8	88	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW			100	\$	-		-\$	0.1100	100	-\$	11.00		\$ 11.0	00	
Low Voltage Service Charge	per kW	\$	0.3999	100	\$	39.99		\$	0.6049	100	\$	60.49		\$ 20.5	50	51.26%
Line Losses on Cost of Power	per kWh	\$	0.0880	2,106.00	\$	185.33		\$	0.0839	2,164.50	\$	181.64	-	\$ 3.6	68	-1.99%
Sub-Total B - Distribution (includes Sub-Total A)					\$	577.40					\$	568.71	-	\$ 8.6	68	-1.50%
RTSR - Network	per kW	\$	2.4552	100	\$	245.52		\$	2.6187	100	\$	261.87		\$ 16.3	35	6.66%
RTSR - Line and Transformation Connection	per kW	\$	1.2284	100	\$	122.84		\$	1.2309	100	\$	123.09		\$ 0.2	25	0.20%
Sub-Total C - Delivery (including Sub-Total B)					\$	945.76					\$	953.68		\$ 7.9	2	0.84%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	47106	\$	207.27		\$	0.0044	47165	\$	207.52		\$ 0.2	26	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	47106	\$	56.53		\$	0.0012	47165	\$	56.60		\$ 0.0	)7	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$-		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	45000	\$	315.00		\$	0.0070	45000	\$	315.00		\$-		0.00%
TOU - Off Peak	per kWh	\$	0.0670	FALSE	\$	-		\$	0.0670	FALSE	\$	-		\$-		
TOU - Mid Peak	per kWh	\$	0.1040	FALSE	\$	-		\$	0.1040	FALSE	\$	-		\$-		
TOU - On Peak	per kWh	\$	0.1240	FALSE	\$	-		\$	0.1240	FALSE	\$	-		\$-		
Energy - RPP - Tier 1	per kWh	\$	0.0750	FALSE	\$	-		\$	0.0750	FALSE	\$	-		\$-		
Energy - RPP - Tier 2	per kWh	\$	0.0880	FALSE	\$	-		\$	0.0880	FALSE	\$	-		\$-		
Total Bill on TOU (before Taxes)					\$	1,524.80					\$	1,533.05		\$ 8.2	25	0.54%
HST			13%		\$	198.22			13%		\$	199.30		\$ 1.0	)7	0.54%
Total Bill (including HST)					\$	1,723.03					\$	1,732.34		\$ 9.3	32	0.54%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	172.30					-\$	173.23	-	\$ 0.9	3	0.54%
Total Bill on TOU (including OCEB)					\$	1,550.73					\$	1,559.11		\$ 8.3	9	0.54%
Total Bill on RPP (before Taxes)		1			\$	1,524.80					\$	1.533.05		\$ 8.2	25	0.54%
HST			13%		ŝ	198.22			13%		ŝ	199.30		\$ 1.0		0.54%
Total Bill (including HST)			1070			1.723.03			1070			1.732.34		\$ 9.3		0.54%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	172.30					-\$	173.23		\$ 0.9		0.54%
Total Bill on RPP (including OCEB)						1.550.73						1.559.11		\$ 8.3		0.54%
					9	1,333.73					٩	1,553.11		φ 0.0	13	0.04 /6
Loss Factor (%)			4.68%						4.81%							
L033 I aciul (76)			4.00%	-					4.01%							

#### Customer Class: GS > 50kW

TOU / non-TOU: non-TOU

	Consumption		500	kW												
			200,000	kWh			_									
				t Board-App						Proposed					Impa	act
			Rate	Volume		Charge			Rate	Volume		Charge				
	Charge Unit		(\$)			(\$)	_		(\$)			(\$)			Change	% Change
Monthly Service Charge	Monthly		186.2300	1	\$	186.23		\$	160.00	1	\$			-\$	26.23	-14.08%
Distribution Volumetric Rate	per kW	\$	2.1927	500		1,096.35	_	\$	2.1482	500		1,074.10		-\$	22.25	-2.03%
Sub-Total A (excluding pass through)						1,282.58	_					1,234.10		-\$	48.48	-3.78%
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.5054	500	-\$	252.70	-	-\$	0.3724		-\$	186.20		\$	66.50	-26.32%
Rate Rider for Tax Change	per kW	-\$	0.0288	500	-\$	14.40					\$	-		\$	14.40	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW			500	\$	-	-	-\$ \$	0.1100		-\$	55.00		-\$	55.00	
Low Voltage Service Charge	per kW	\$	0.3999	500	\$	199.95		\$	0.6049		\$	302.45		\$	102.50	51.26%
Line Losses on Cost of Power	per kWh	\$	0.0880	9,360.00	\$	823.68	_	\$	0.0839	9,620.00	\$	807.31		-\$	16.37	-1.99%
Sub-Total B - Distribution (includes Sub-Total A)					\$	2,039.11					\$	2,102.66		\$	63.55	3.12%
RTSR - Network	per kW	\$	2.4552	500	\$	1,227.60		\$	2.6187	500	\$	1,309.36		\$	81.76	6.66%
RTSR - Line and Transformation Connection	per kW	\$	1.2284	500	\$	614.20		\$	1.2309	500	\$	615.45		\$	1.25	0.20%
Sub-Total C - Delivery (including Sub-Total B)					\$	3,880.91					\$	4,027.46		\$	146.55	3.78%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	209360	\$	921.18		\$	0.0044	209620	\$	922.33		\$	1.14	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	209360	\$	251.23		\$	0.0012	209620	\$	251.54		\$	0.31	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	200000	\$	1,400.00		\$	0.0070	200000	\$	1,400.00		\$	-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	FALSE	\$	-		\$	0.0670	FALSE	\$	-		\$	-	
TOU - Mid Peak	per kWh	\$	0.1040	FALSE	\$	-		\$	0.1040	FALSE	\$	-		\$	-	
TOU - On Peak	per kWh	\$	0.1240	FALSE	\$	-		\$	0.1240	FALSE	\$	-		\$	-	
Energy - RPP - Tier 1	per kWh	\$	0.0750	FALSE	\$	-		\$	0.0750	FALSE	\$	-		\$	-	
Energy - RPP - Tier 2	per kWh	\$	0.0880	FALSE	\$	-		\$	0.0880	FALSE	\$	-		\$	-	
	•															
Total Bill on TOU (before Taxes)						6,453.58			1001			6,601.59	.	\$	148.01	2.29%
HST			13%		\$	838.96			13%		\$	858.21		\$	19.24	2.29%
Total Bill (including HST)						7,292.54						7,459.79		\$	167.25	2.29%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	729.25					-\$	745.98		-\$	16.73	2.29%
Total Bill on TOU (including OCEB)					\$	6,563.29					\$	6,713.81		\$	150.52	2.29%
Total Bill on RPP (before Taxes)		1			\$	6,453.58		-			\$	6.601.59		\$	148.01	2.29%
HST			13%		ŝ	838.96			13%		ŝ	858.21	ı İ	ŝ	19.24	2.29%
Total Bill (including HST)		1	1070			7.292.54			1070			7.459.79		\$	167.25	2.29%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	729.25					-\$	745.98		-\$	16.73	2.29%
					· ·	6.563.29					· •	6.713.81			150.52	2.29%
Total Bill on RPP (including OCEB)			_	_	¢	0,003.29		_	_		¢	0,713.01		¢	150.52	2.29%
		_														
Loss Factor (%)			4.68%						4.81%							
			-													

TOU / non-TOU: non-TOU

Customer Class: GS > 50kW

TOU / non-TOU:	non-TOU													
	Consumption			kW										
			500,000				-							
				t Board-Ap						Proposed			Imp	act
			Rate	Volume	Cha				Rate	Volume	Charge			~ ~
Marthly One in Observe	Charge Unit	0	(\$)	4	(\$ \$ 18	) 36.23			(\$) 160.00	4	(\$) \$ 160.00		Change 26.23	% (
Monthly Service Charge	Monthly		186.2300 2.1927	1 000	\$ 2,19			\$ \$	2.1482	1,000		-\$ -\$	26.23 44.50	
Distribution Volumetric Rate	per kW	\$	2.1927	1,000	\$ 2.37		-	φ	2.1402	1,000	\$ 2,148.20	-> -\$	70.73	
Sub-Total A (excluding pass through) Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.5054	1,000		05.40	- 9	\$	0.3724	1,000	-\$ 372.40	- <b>ə</b> \$	133.00	
Rate Rider for Tax Change	per kW	-\$ -\$	0.0288	1,000		28.80	~	φ	0.3724	1,000	\$ 572.40 \$ -	\$	28.80	-1
Rate Rider Calculation for Accounts 1575 and 1576	per kW	-φ	0.0200	1,000		20.00	_	\$	0.1100	1,000		-\$	110.01	- 1
Low Voltage Service Charge	per kW	\$	0.3999	1,000		99.90		\$	0.6049	1,000	\$ 604.90	\$	205.00	
Line Losses on Cost of Power	per kWh	э \$	0.0880	23,400.00	\$ 2,05			φ \$	0.0839	24,050.00	\$ 2,018.28	-\$	40.92	
Sub-Total B - Distribution (includes Sub-Total A)	perkwii	Ŷ	0.0660	23,400.00	1			φ	0.0033	24,000.00				
· · · · · · · · · · · · · · · · · · ·					\$ 4,30	03.83					\$ 4,448.97	\$	145.14	
RTSR - Network	per kW	\$	2.4552	1,000	\$ 2,45			\$	2.6187		\$ 2,618.72	\$	163.52	
RTSR - Line and Transformation Connection	per kW	\$	1.2284	1,000	\$ 1,22		5	\$	1.2309	1000	\$ 1,230.90	\$	2.50	
Sub-Total C - Delivery (including Sub-Total B)					\$ 7,98						\$ 8,298.58	\$	311.15	
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	523400	\$ 2,30			\$	0.0044	524050		\$	2.86	
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	523400		28.08		\$	0.0012	524050		\$	0.78	
Standard Supply Service Charge	Monthly	\$	0.2500	1		0.25		\$	0.2500	1	\$ 0.25	\$	-	
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	500000		00.00		\$	0.0070	500000		\$	-	
TOU - Off Peak	per kWh	\$	0.0670	FALSE	\$	-		\$	0.0670	FALSE	\$ -	\$	-	
TOU - Mid Peak	per kWh	\$	0.1040	FALSE	\$	-		\$	0.1040	FALSE	\$ -	\$	-	
TOU - On Peak	per kWh	\$	0.1240	FALSE	\$	-		\$	0.1240	FALSE	\$ -	\$	-	
Energy - RPP - Tier 1	per kWh	\$	0.0750	FALSE	\$	-		\$	0.0750	FALSE	\$-	\$	-	
Energy - RPP - Tier 2	per kWh	\$	0.0880	FALSE	\$	-		\$	0.0880	FALSE	\$-	\$		
Total Bill on TOU (before Taxes)		1			\$14,41	18.72	<b>—</b>				\$14,733.51	\$	314.79	
HST			13%		\$ 1,87	74.43			13%		\$ 1,915.36	\$	40.92	
Total Bill (including HST)					\$16.29	93.15					\$16,648.87	\$	355.72	
Ontario Clean Energy Benefit <sup>1</sup>					-\$ 1.62	29.32					-\$ 1,664.89	-\$	35.57	
Total Bill on TOU (including OCEB)					\$14,66						\$14,983.98	\$	320.15	
Total Bill on RPP (before Taxes)		1			\$14,41	18.72					\$14.733.51	\$	314.79	
HST			13%		\$ 1,87				13%		\$ 1,915.36	\$	40.92	
Total Bill (including HST)			1070		\$16,29				1070		\$16,648.87	\$	355.72	
Ontario Clean Energy Benefit <sup>1</sup>					-\$ 1,62						-\$ 1,664.89	-\$	35.57	
Total Bill on RPP (including OCEB)					\$14,66						\$14,983.98	s	320.15	
			_		φ14,00	55.05		-			\$14,303.90	Ş	520.15	
		_					_			1				
Loss Factor (%)			4.68%						4.81%					

Customer Class:	Streetlights														
TOU / non-TOU:	non-TOU														
	Connections		3												
	Consumption		215	kWh											
	consumption		1	kW											
				t Board-App	rove	hed	[			Proposed			Г	In	pact
			Rate	Volume		Charge			Rate	Volume	0	Charge	F		,puor
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	1.5100	3	\$	4.53		\$	1.42	3	\$	4.25	-	\$ 0.2	8 -6.19%
Distribution Volumetric Rate	per kW	\$	8.3561	1	\$	4.76		\$	7.8391	1	\$	4.47		\$ 0.2	
Sub-Total A (excluding pass through)					\$	9.29					\$	8.72			
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.4492	1	-\$	0.26		\$	2.1522	1	\$	1.23		\$ 1.4	
Rate Rider for Tax Change	per kW	-\$	0.1366	1	-\$	0.08				1	\$	-		\$ 0.0	8 -100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW			1	\$	-		-\$	0.3648	1	-\$	0.21	-	\$ 0.2	
Low Voltage Service Charge	per kW	\$	0.3091	1	\$	0.18		\$	0.4675	1	\$	0.27		\$ 0.0	
Line Losses on Cost of Power	per kWh	\$	0.0750	10.04	\$	0.75		\$	0.0839	10.32	\$	0.87		\$0.1	1 15.00%
Sub-Total B - Distribution (includes Sub-Total A)					\$	9.89					\$	10.87	:	\$ 0.9	8 9.92%
RTSR - Network	per kW	\$	1.8516	1	\$	1.06		\$	1.9749	1	\$	1.13		\$ 0.0	7 6.66%
RTSR - Line and Transformation Connection	per kW	\$	0.9495	1	\$	0.54		\$	0.9514	1	\$	0.54		\$ 0.0	
Sub-Total C - Delivery (including Sub-Total B)					\$	11.49					\$	12.54		\$ 1.0	5 9.16%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	225	\$	0.99	Ī	\$	0.0044	225	\$	0.99		\$ 0.0	
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	225	\$	0.27		\$	0.0012	225	\$	0.27		\$ 0.0	
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	215	\$	1.50		\$	0.0070	215		1.50		\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	137	\$	9.20		\$	0.0670	137		9.20		\$-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	39	\$	4.02		\$	0.1040	39	\$	4.02		\$-	0.00%
TOU - On Peak	per kWh	\$	0.1240	39	\$	4.79		\$	0.1240	39	\$	4.79		\$-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	215		16.13		\$	0.0750	215		16.13		\$-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880		\$	-		\$	0.0880	0	\$	-		\$-	
Total Bill on TOU (before Taxes)					\$	32.50					\$	33.56	- 1	\$ 1.0	5 3.24%
HST			13%		\$	4.23			13%		\$	4.36		\$ 0.1	
Total Bill (including HST)			1070		\$	36.73			1070		\$	37.92		\$	
Ontario Clean Energy Benefit <sup>1</sup>					-\$	3.67					-\$	3.79		\$ 0.1	
Total Bill on TOU (including OCEB)					\$	33.06					\$	34.13		\$ 0.1 \$ 1.0	
Total Bill on TOU (including OCEB)					¢	33.00	_	_			Þ	34.13		ş 1.u	1 3.24%
Total Bill on RPP (before Taxes)					\$	30.62					\$	31.67		\$ 1.0	5 3.44%
HST			13%		\$	3.98			13%		\$	4.12		\$ 0.1	
Total Bill (including HST)					\$	34.60					\$	35.79		\$1.1	9 3.44%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	3.46					-\$	3.58	-	\$ 0.1	2 3.47%
Total Bill on RPP (including OCEB)		_			\$	31.14					\$	32.21	1	\$ 1.0	7 3.44%

Loss Factor (%)

4.68%

4.81%

Customer Class:	Streetlights															
TOU / non-TOU:	non-TOU															
	Connections		2,568													
	Consumption		132,737	kWh												
			353	kW												
			Curren	t Board-App	oro	ved	] [			Proposed					Imp	act
			Rate	Volume		Charge			Rate	Volume		Charge				
	Charge Unit		(\$)			(\$)			(\$)			(\$)			Change	% Change
Monthly Service Charge	Monthly	\$	1.5100	2,568		3,877.68		\$	1.42	2,568		3,637.83		\$	239.85	-6.19%
Distribution Volumetric Rate	per kW	\$	8.3561	353		2,946.19		\$	7.8391	353		2,763.91		\$	182.28	-6.19%
Sub-Total A (excluding pass through)						6,823.87		<b>^</b>	0.1500			6,401.74		\$	422.14	-6.19%
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.4492	353	-\$	158.38		\$	2.1522	353	\$	758.81		\$	917.19	-579.11%
Rate Rider for Tax Change	per kW	-\$	0.1366	353	-\$	48.16		~		353	\$	-		\$	48.16	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW	~		353	\$	-		-\$	0.3648		-\$	128.61		\$	128.61	54.050/
Low Voltage Service Charge	per kW	\$	0.3091	353	\$	108.98		\$	0.4675	353	\$	164.83		\$	55.85	51.25%
Line Losses on Cost of Power	per kWh	\$		6,212.11	\$	-		\$	0.0839	6,384.67	\$	535.80	-	\$	535.80	
Sub-Total B - Distribution (includes Sub-Total A)					\$	6,726.73					\$	7,732.97		\$	1,006.25	14.96%
RTSR - Network	per kW	\$	1.8516	353	\$	652.84	1 [	\$	1.9749	353	\$	696.32		\$	43.48	6.66%
RTSR - Line and Transformation Connection	per kW	\$	0.9495	353	\$	334.77		\$	0.9514	353		335.46		\$	0.68	0.20%
Sub-Total C - Delivery (including Sub-Total B)						7,714.34						8,764.74		\$	1,050.41	13.62%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	138949	\$	611.38		\$	0.0044	139122	\$	612.14		\$	0.76	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	138949	\$	166.74		\$	0.0012	139122	\$	166.95		\$	0.21	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	132737	\$	929.16		\$	0.0070	132737		929.16		\$	-	0.00%
TOU - Off Peak	per kWh	\$	0.0670			5,691.78		\$	0.0670			5,691.78		\$	-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	23893		2,484.84		\$	0.1040			2,484.84		\$	-	0.00%
TOU - On Peak	per kWh	\$	0.1240			2,962.70		\$	0.1240			2,962.70		\$	-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600		45.00		\$	0.0750	600		45.00		\$	-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	132137	\$	11,628.08		\$	0.0880	132137	\$1	1,628.08		\$	-	0.00%
Total Bill on TOU (before Taxes)		<u> </u>			\$2	20,561.18	1 1				\$2	1,612.56		\$	1,051.37	5.11%
HST			13%			2.672.95			13%			2.809.63		ŝ	136.68	5.11%
Total Bill (including HST)			1070			23,234.14						4,422.19		\$	1,188.05	5.11%
Ontario Clean Energy Benefit <sup>1</sup>						2.323.41						2.442.22		ŝ	118.81	5.11%
Total Bill on TOU (including OCEB)						20.910.73						1.979.97	_	\$	1.069.24	5.11%
Total Bill on Too (including OCEB)					φ.	20,910.75					ΨZ	1,313.31		Ŷ	1,003.24	3.1178
Total Bill on RPP (before Taxes)					\$2	21,094.95						2,146.32		\$	1,051.37	4.98%
HST		1	13%			2,742.34	1		13%			2,879.02		\$	136.68	4.98%
Total Bill (including HST)						23,837.29						5,025.35		\$	1,188.05	4.98%
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	2,383.73	1				-\$	2,502.53	-	\$	118.80	4.98%
Total Bill on RPP (including OCEB)					\$2	21,453.56					\$2	2,522.82		\$	1,069.25	4.98%
Loss Factor (%)			4.68%	1			ſ		4.81%							
			4.00%	1			L		4.0170							

#### Customer Class: Sentinel Lights

TOU / non-TOU: non-TOU

	1011100			1											
	Connections		1												
	Consumption		180	kWh											
			1	kW		1				Barris			-		1
			Rate	t Board-App Volume		ea Charge	-		Rate	Proposed Volume		harge	-	Imp	act
	Charge Unit		(\$)	volume		(\$)			(\$)	volume	L C	(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	3.3200	1	\$	3.32	-	\$	3.12	1	\$	3.12	-0		-5.99%
Distribution Volumetric Rate	per kW	\$	12.9468	1	\$	12.95			12.1717	1	\$	12.17	-9		-5.99%
Sub-Total A (excluding pass through)	perkw	ę	12.3400		\$	16.27	-	Ψ	12.17.17		\$	15.29			-5.99%
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.4833	1	-\$	0.28		\$	1.7760	1	\$	1.01			-467.48%
Rate Rider for Tax Change	per kW	-\$	0.2444	1	-\$	0.14		Ŷ		1	\$	-		\$ 0.14	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW	Ψ	0.2444	1	ŝ	-		\$	0.6901	1	-\$	0.39	-9		100.0070
Low Voltage Service Charge	per kW	\$	0.3156	1	ŝ	0.18		\$	0.4774	1	Š	0.27		\$ 0.09	51.27%
Line Losses on Cost of Power	per kWh	ŝ	0.0750	8.42	ŝ	0.63		\$	0.0839	8.66	ŝ	0.73	5		15.00%
Sub-Total B - Distribution (includes Sub-Total A)		Ť			\$	40.00						16.91			1.48%
, , , , , , , , , , , , , , , , , , , ,					\$	16.66					\$	16.91		\$ 0.25	1.48%
RTSR - Network	per kW	\$	1.8609	1	\$	1.86		\$	1.9848	1	\$	1.98			6.66%
RTSR - Line and Transformation Connection	per kW	\$	0.9696	1	\$	0.97		\$	0.9716	1	\$	0.97	5		0.20%
Sub-Total C - Delivery (including Sub-Total B)					\$	19.49					\$	19.87			1.91%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	188		0.83		\$	0.0044	189	\$	0.83			0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	188		0.23		\$	0.0012	189		0.23		\$ 0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	180		1.26		\$	0.0070	180		1.26		\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	115		7.72		\$	0.0670	115		7.72		\$-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	32		3.37		\$	0.1040	32		3.37	5		0.00%
TOU - On Peak	per kWh	\$	0.1240	32		4.02		\$	0.1240	32		4.02		\$-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	180	\$	13.50		\$	0.0750	180		13.50		\$-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880		\$	-		\$	0.0880	0	\$	-		\$-	
Total Bill on TOU (before Taxes)					\$	37.16					\$	37.54		\$ 0.37	1.01%
HST			13%		\$	4.83			13%		\$	4.88		\$ 0.05	1.01%
Total Bill (including HST)			1378		\$	42.00			1070		ŝ	42.42		\$ 0.42	1.01%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	4.20					¢	4.24	-		0.95%
											- <b>p</b>			• • • •	
Total Bill on TOU (including OCEB)			_		\$	37.80		_	_		\$	38.18	:	\$ 0.38	1.01%
Total Bill on RPP (before Taxes)					\$	35.56					\$	35.93		\$ 0.37	1.05%
HST			13%		\$	4.62			13%		\$	4.67	5	\$ 0.05	1.05%
Total Bill (including HST)					\$	40.18					\$	40.60	3	\$ 0.42	1.05%
Ontario Clean Energy Benefit <sup>1</sup>					-\$	4.02					-\$	4.06	-	\$ 0.04	1.00%
Total Bill on RPP (including OCEB)					\$	36.16					\$	36.54	:	\$ 0.38	1.06%
, , , , , , , , , , , , , , , , , , ,															
Loss Factor (%)			4.68%	1			Г		4.81%						
LU35 1 actul (76)			4.00%	I			L	-	4.01%						

Customer Class: Sentinel Lights

Customer Class.		,												
TOU / non-TOU:	non-TOU													
	Connections		30											
	Consumption		2.780	kWh										
			7	kW										
			Curren	t Board-App	orov	ed			Proposed			Г	Imi	act
			Rate	Volume Charge				Rate	Volume	(	Charge			T
	Charge Unit		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	3.3200	30	\$	99.60	\$	3.12	30	\$	93.64	-0		-5.99%
Distribution Volumetric Rate	per kW	\$	12.9468	7	\$	94.19	\$	12.1717	7	\$	88.55		\$ 5.64	-5.99%
Sub-Total A (excluding pass through)					\$	193.79				\$	182.19	-		-5.99%
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	0.4833	7	\$	3.52	\$	1.7760	7	\$	12.92		\$ 16.44	-467.48%
Rate Rider for Tax Change	per kW	-\$	0.2444	7	-\$	1.78			7	\$	-		\$ 1.78	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kW			7	\$	-	-\$	0.6901	7	-\$	5.02	-0		
Low Voltage Service Charge	per kW	\$	0.3156	7	\$	2.30	\$	0.4774	7	\$	3.47		\$ 1.18	
Line Losses on Cost of Power	per kWh	\$	0.0880	130.10	\$	11.45	\$	0.0839	133.72	\$	11.22	-	\$ 0.23	-1.99%
Sub-Total B - Distribution (includes Sub-Total A)					\$	202.24				\$	204.78		\$ 2.54	1.26%
RTSR - Network	per kW	\$	1.8609	7	\$	13.54	\$	1.9848	7	\$	14.44	7	\$ 0.90	6.66%
RTSR - Line and Transformation Connection	per kW	ŝ	0.9696	7	\$	7.05	\$	0.9716	7	\$	7.07		\$ 0.01	0.20%
Sub-Total C - Delivery (including Sub-Total B)					\$	222.83				\$	226.29		\$ 3.46	1.55%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	2910	\$	12.80	\$	0.0044	2914	\$	12.82		\$ 0.02	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	2910	\$	3.49	\$	0.0012	2914	\$	3.50	1	\$ 0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2780	\$	19.46	\$	0.0070	2780	\$	19.46	1	\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	1779	\$	119.21	\$	0.0670	1779	\$	119.21	1	\$-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	500		52.04	\$	0.1040	500		52.04		\$-	0.00%
TOU - On Peak	per kWh	\$	0.1240	500		62.05	\$	0.1240	500		62.05		\$-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	600		45.00	\$	0.0750	600	\$	45.00	:	\$-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880	2180	\$	191.84	\$	0.0880	2180	\$	191.84	:	\$-	0.00%
		1			•	402.44				ŕ	495.61	-	\$ 3.48	0.71%
Total Bill on TOU (before Taxes) HST			13%		\$ \$	492.14 63.98		13%		\$ \$	64.43		<b>\$ 3.48</b> \$ 0.45	
Total Bill (including HST)			13%		э \$	556.11		1370		э \$	560.04		\$ 0.40 \$ 3.93	0.71%
					ф -\$	55.61				φ -\$	56.00		\$ 0.39	0.70%
Ontario Clean Energy Benefit <sup>1</sup>					÷									
Total Bill on TOU (including OCEB)					\$	500.50				\$	504.04		\$ 3.54	0.71%
Total Bill on RPP (before Taxes)		1			\$	495.68				\$	499.15	1	\$ 3.48	0.70%
HST		1	13%		\$	64.44		13%		\$	64.89		\$ 0.45	
Total Bill (including HST)					\$	560.12				\$	564.05		\$ 3.93	0.70%
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	56.01				-\$	56,40		\$ 0.39	0.70%
Total Bill on RPP (including OCEB)					\$	504.11				\$	507.65		\$ 3.54	0.70%
					Ť					Ť				
			4.000/	1				4.040/						
Loss Factor (%)			4.68%	l				4.81%						

#### Customer Class: Unmetered Scattered Load

TOU / non-TOU: non-TOU Connections Consumption

Connections 1 Consumption 193 kWh

				ent Board-Approved						Proposed		Imp	act		
			Rate	Volume	Charge				Rate	Volume	Charge		Γ		
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	Monthly	\$	6.3400	1	\$	6.34		\$	5.95	1	\$	5.95		\$ 0.39	-6.19%
Distribution Volumetric Rate	per kWh	\$	0.0089	193	\$	1.71	0	\$	0.0083	193	\$	1.60		\$ 0.12	-6.74%
Sub-Total A (excluding pass through)					\$	8.05					\$	7.55		\$ 0.51	-6.31%
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0010		-\$	0.19	0	\$	0.0007	193	\$	0.13		\$ 0.32	-168.20%
Rate Rider for Tax Change	per kWh	-\$	0.0004		-\$	0.08				193	\$	-		\$ 0.08	-100.00%
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			193	\$	-		\$	0.0015	193	-\$	0.29		\$ 0.29	
Low Voltage Service Charge	per kWh	\$	0.0010	193	\$	0.19		\$	0.0015	193	\$	0.29		\$ 0.10	50.00%
Line Losses on Cost of Power	per kWh	\$	0.0750	9.01	\$	0.68	3	\$	0.0839	9.26	\$	0.78		\$ 0.10	15.00%
Sub-Total B - Distribution (includes Sub-Total A)					\$	8.65					\$	8.45	-	\$ 0.20	-2.31%
RTSR - Network	per kWh	\$	0.0060	202	\$	1.21		\$	0.0064	202	\$	1.29	Γ	\$ 0.08	6.79%
RTSR - Line and Transformation Connection	per kWh	\$	0.0031	202	\$	0.63	9	\$	0.0031	202	\$	0.63		\$ 0.00	0.33%
Sub-Total C - Delivery (including Sub-Total B)					\$	10.49					\$	10.37	-	\$ 0.12	-1.10%
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	202	\$	0.89	0.	\$	0.0044	202	\$	0.89		\$ 0.00	0.12%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	202	\$	0.24	0	\$	0.0012	202	\$	0.24		\$ 0.00	0.12%
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	9	\$	0.2500	1	\$	0.25		\$-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	193	\$	1.35	9	\$	0.0070	193	\$	1.35		\$-	0.00%
TOU - Off Peak	per kWh	\$	0.0670	123	\$	8.26		\$	0.0670	123	\$	8.26		\$-	0.00%
TOU - Mid Peak	per kWh	\$	0.1040	35	\$	3.61		\$	0.1040	35	\$	3.61		\$-	0.00%
TOU - On Peak	per kWh	\$	0.1240	35	\$	4.30		\$	0.1240	35	\$	4.30		\$-	0.00%
Energy - RPP - Tier 1	per kWh	\$	0.0750	193	\$	14.45		\$	0.0750	193	\$	14.45		\$-	0.00%
Energy - RPP - Tier 2	per kWh	\$	0.0880		\$	-	0,	\$	0.0880	0	\$	-		\$-	
Total Bill on TOU (before Taxes)		1			\$	29.38	<u> </u>				\$	29.27	1.	\$ 0.11	-0.39%
HST			13%		ŝ	3.82			13%		\$	3.80		\$ 0.01	-0.39%
Total Bill (including HST)			13%		\$	33.20			1370		\$	33.07		\$ 0.01	-0.39%
					- <u>\$</u>	3.32					-\$	3.31		\$ 0.13 \$ 0.01	-0.30%
Ontario Clean Energy Benefit <sup>1</sup>					· ·						· ·			• • • •	
Total Bill on TOU (including OCEB)					\$	29.88		_			\$	29.76	-	\$ 0.12	-0.40%
Total Bill on RPP (before Taxes)					\$	27.66					\$	27.55	-	\$ 0.11	-0.41%
HST		1	13%		\$	3.60			13%		\$	3.58	-	\$ 0.01	-0.41%
Total Bill (including HST)		1			\$	31.26					\$	31.13	-	\$ 0.13	-0.41%
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	3.13					-\$	3.11	1	\$ 0.02	-0.64%
Total Bill on RPP (including OCEB)		1			\$	28.13					\$	28.02		\$ 0.11	-0.39%
					Ť	20110					Ť	10.01			0.0070

Loss Factor (%)

4.68%

Customer Class: Unmetered Scattered Load

TOU / non-TOU: non-TOU Connections 58 Consumption 24,581 kWh

			Curren	t Board-Approved					Proposed				Impa	act	
			Rate	Volume		Charge		Rate	Volume	Charge		Г			
	Charge Unit		(\$)			(\$)		(\$)			(\$)		\$ Change	% Chang	
Monthly Service Charge	Monthly	\$	6.3400	58	\$	367.72	:	\$ 5.948	58	\$	344.97		\$ 22.75	-6.19	
Distribution Volumetric Rate	per kWh	\$	0.0089	24,581	\$	218.77	1	\$ 0.0083	24,581	\$	204.02	-		-6.74	
Sub-Total A (excluding pass through)					\$	586.49				\$	548.99		\$ 37.50	-6.39	
Deferral/Variance Account Disposition Rate Rider	per kWh	-\$	0.0010	24,581	-\$		1	\$ 0.0007	24,581	\$	16.76		\$ 41.35	-168.20	
Rate Rider for Tax Change	per kWh	-\$	0.0004	24,581	-\$	9.83			24,581	\$	-		\$ 9.83	-100.00	
Rate Rider Calculation for Accounts 1575 and 1576	per kWh			24,581	\$	-		\$ 0.0015		-\$	37.08		\$ 37.08		
Low Voltage Service Charge	per kWh	\$	0.0010	24,581	\$	24.58	1	\$ 0.0015	24,581	\$	36.87		\$ 12.29	50.00	
Line Losses on Cost of Power	per kWh	\$	0.0880	1,150.39	\$	101.23	;	\$ 0.0839	1,182.34	\$	99.22	-	\$ 2.01	-1.99	
Sub-Total B - Distribution (includes Sub-Total A)					\$	677.89				\$	664.77	-	\$ 13.12	-1.94	
RTSR - Network	per kWh	\$	0.0060	25731	\$	154.39		\$ 0.0064	25763	\$	164.87		\$ 10.49	6.79	
RTSR - Line and Transformation Connection	per kWh	\$	0.0031	25731	\$	79.77		\$ 0.0031	25763	\$	80.03		\$ 0.26	0.33	
Sub-Total C - Delivery (including Sub-Total B)					\$	912.05				\$	909.67	-	\$ 2.38	-0.26	
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0044	25731	\$	113.22		\$ 0.0044	25763	\$	113.36		\$ 0.14	0.12	
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0012	25731	\$	30.88	1	\$ 0.0012	25763	\$	30.92		\$ 0.04	0.12	
Standard Supply Service Charge	Monthly	\$	0.2500	1	\$	0.25	1	\$ 0.2500	1	\$	0.25		\$-	0.00	
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	24581	\$	172.07	1	\$ 0.0070	24581	\$	172.07		\$-	0.00	
TOU - Off Peak	per kWh	\$	0.0670	15732	\$	1,054.03	:	\$ 0.0670	15732	\$	1,054.03		\$-	0.00	
TOU - Mid Peak	per kWh	\$	0.1040	4425	\$	460.16	1	\$ 0.1040	4425	\$	460.16		\$-	0.00	
TOU - On Peak	per kWh	\$	0.1240	4425	\$	548.65	1	\$ 0.1240	4425	\$	548.65		\$-	0.00	
Energy - RPP - Tier 1	per kWh	\$	0.0750	600	\$	45.00	1	\$ 0.0750	600	\$	45.00		\$-	0.00	
Energy - RPP - Tier 2	per kWh	\$	0.0880	23981	\$	2,110.32	;	\$ 0.0880	23981	\$	2,110.32	1	\$-	0.00	
Total Bill on TOU (before Taxes)					\$	3,291.29				\$	3,289.10	-	\$ 2.20	-0.07	
HST			13%		\$	427.87		13%		\$	427.58	-	\$ 0.29	-0.07	
Total Bill (including HST)					\$	3,719.16				\$	3,716.68	-	\$ 2.48	-0.07	
Ontario Clean Energy Benefit <sup>1</sup>					-\$	371.92				-\$	371.67		\$ 0.25	-0.07	
Total Bill on TOU (including OCEB)					\$	3,347.24				\$	3,345.01	-	\$ 2.23	-0.07	
Total Bill on RPP (before Taxes)		1			\$	3,383.78				\$	3.381.59	-	\$ 2.20	-0.06	
HST		1	13%		\$	439.89		13%		\$	439.61		\$ 0.29	-0.06	
Total Bill (including HST)		1				3,823.68		. 270			3,821.19		\$ 2.48	-0.06	
Ontario Clean Energy Benefit <sup>1</sup>		1			-\$	382.37				-\$	382.12		\$ 0.25	-0.0	
Total Bill on RPP (including OCEB)					· ·	3.441.31				· •	3.439.07	-	• • •	-0.06	

Loss Factor (%)

4.81%

4.81%



# Appendix O Revenue Reconciliation (Appendix 2-V)

File Number:	EB-2013-0160
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Schedule:	5
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Date:	18-Mar-14

Appendix 2-V Revenue Reconciliation

Rate Class		Number of	of Customers/0	Connections	Test Year C	onsumption		Proposed Rat	es		Class Specific	Transformer				
	Customers/ Connections	Start of Test Year	End of Test Year	Average	kWh	kW	Monthly Service Charge	Volu	metric	Revenues at Proposed Rates	Revenue	Allowance Credit	Total		Difference	
								kWh	kW							
GS < 50 kW GS > 50 to 4,999 kW Streetlighting Sentinel Lighting	Customers Customers Customers Connections Connections Connections	10,325 1,141 124 2,870 155 104	10,325 1,141 124 2,870 155 104	10,325 1,141 124 2,870 155 104 - - -		293,725 5,230 339	\$ 1.42	\$ 0.0095		\$ 89,780.36	\$ 784,283 \$ 788,733 \$ 89,780 \$ 9,948	\$ 79,731	\$ 784 \$ 868 \$ 89 \$ 9	657 283 - 463 - 780 - 948 414 - - -	\$ 937 \$ 12 \$ 1 \$ 0	
Total										\$ 4,837,525.36	\$ 4,758,814	\$ 79,731	\$ 4,838	545	\$ 1,019	

Note

1 The class specific revenue requirements in column N must be the amounts used in the final rate design process. The total of column N should equate to the proposed base revenue requirement.