Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 1 of 7

CUSTOMER CLASSIFICATION

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1.0 RATE CLASS REVIEW

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- 5 In accordance with the Board Decision on Hydro One's IRM application EB-2012-0136
- 6 with respect to issue #13 of the settlement agreement, Hydro One has reviewed its
- 7 customer rate classification to ensure that all customers are classified in accordance with
- 8 the Company's currently approved density-based rate classes.

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- The rate class review leveraged the new functionality available through Hydro One's
- Geographic Information System ("GIS") to identify clusters of customers and the circuit-
- kilometers ("cct-km") of distribution line required to serve those customers to verify that
- the density zone criteria for Hydro One's density-based rate classes are being satisfied.
- Hydro One's residential and general service rate classes are tied to the identification of
- the following density zones:

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- High (Urban) Density Zone: >= 3000 customers and >= 60 cust/cct-km
- Medium Density Zone: >=100 customers and >= 15 cust/cct-km
 - Low Density Zone: Areas that are not Medium or High Density

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The rate class review used the following methodology to define density zones:

- 1. GIS system used to identify core clusters of contiguous customers
- 24 2. Density zone boundary extended out from core cluster of contiguous customers in all directions to:
- easily identifiable and communicated physical boundaries (e.g. highways/roads, railways, rivers, lakes)

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 2 of 7

- non-physical boundaries identifiable within the GIS system (e.g. property lines)
 where physical boundaries are remotely located from customer clusters
- 3. Combined customer clusters that are located close to each other into a larger, single density zone, where it helped to mitigate negative impacts to existing customer classifications
- 4. Determined the circuit-km of distribution line within a proposed density zone boundary and calculated the number of customers per cct-km of line
- 5. Confirmed the density zone definition applicable to the total number of customers and customers/cct-km for a proposed density zone boundary

In a few situations, a (-10%) deadband was applied to the density zone definition where a majority of customers within a proposed density zone boundary would be negatively impacted as a result of moving to a lower-density rate class.

While the density zone definition always applies to a core cluster of contiguous customers, extending the density zone boundary out from a core cluster per the criteria noted does result in a density zone value below the 10% deadband for a limited number of density zone boundaries.

As shown in Table 1, the rate class review results in 11% of Hydro One customers being reclassified, with the vast majority of those moving to a higher-density rate class with lower rates. The customer reclassifications identified by the rate class review have been incorporated into the customer load forecast included with this application for the 2015-2019 Custom COS period.

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Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 3 of 7

Table 1. Summary of Rate Class Review Results

	# of Customers	% of Total
Total	1,222,548	100.0%
No Change	1,087,980	89.0%
Total Changing	134,568	11.0%
Lower Rates	112,019	9.2%
R1 to UR	40,023	3.3%
R2 to UR	1,815	0.1%
R2 to R1	63,670	5.2%
GSe to UGe	5,733	0.5%
GSd to UGd	778	0.1%
Higher Rates	22,549	1.8%
UR to R1	5,704	0.5%
UR to R2	439	<0.1%
R1 to R2	16,028	1.3%
UGe to GSe	311	<0.1%
UGd to GSd	67	<0.1%

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The net impact of the rate class review is a drop of about \$40M in revenue at current

4 rates. While many customers will see lower bills as a result of implementing the rate

class review findings, customers will experience about a 3.4% increase on average across

all rate classes to make up for the revenue deficiency resulting from the large number of

customers moving to rate classes with lower rates.

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The rate class review has resulted in a tool that has been incorporated into Hydro One's

customer service processes to ensure that all new and existing customers are classified in

their correct rate classes on a going forward basis.

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Hydro One proposes to update the rate class review on a province-wide basis every 5

14 years to coincide with the resetting of rates as part of a rates application. Individual

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 4 of 7

density zones will be updated in the interim period between rates applications if there are

2 property developments within or adjacent to a density zone that result in a material

change to the rate classification of affected customers.

2.0 NEW UNMETERED SCATTERED LOAD (USL) RATE CLASS

Per the direction of the Board in its report Review of Electricity Distribution Cost

8 Allocation Policy issued March 31, 2011, Hydro One has created a separate USL rate

9 class.

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Hydro One proactively undertook a study to measure the hourly load profiles of cable

boxes starting in late 2010 in anticipation of the need to create a separate USL rate class.

Three cable companies (Rogers, Cogeco and East Link) provided site specific

information of their equipment to Hydro One for sample selection purposes. A total of

15 35 interval meters were installed across Ontario to measure the hourly load. Cable

equipment monitored included cable boxes with and without battery heating mats.

Hourly load data was collected for a period of a year. Regression analysis was performed

and weather normalized load profiles were generated. The results of this study, combined

with profiles of other types of non-weather sensitive USL loads, were used to produce the

USL hourly load profiles for this application.

USL customers were previously treated as General Service energy ("GSe") customers,

with a reduced monthly fixed charge to reflect that USL customers do not have any

metering related costs. The number of USL customers and forecast kWh represented

only a small portion of the GSe customers and load, and as such, the separation of this

class has resulted in a negligible impact to the allocation of GSe costs. The creation of a

separate USL rate class will have a small impact on other rate classes given that the USL

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 5 of 7

- class' R/C ratio, as discussed in Exhibit G1, Tab 3, Schedule 1, is above the Board
- approved range and Hydro One plans to bring the R/C ratios for all its rate classes to a
- 3 range of 98% to 102%.

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- 4 A new USL rate class has been created in the Board's Cost Allocation Model ("CAM")
- and populated with all required inputs. The CAM results for the USL rate class are
- 6 included in the discussion of cost allocation in Exhibit G1, Tab 3, Schedule 1.

3.0 REVIEW OF SEASONAL RATE CLASS

In accordance with the Board Decision on Hydro One's IRM application EB-2012-0136 with respect to issue #17 of the settlement agreement, Hydro One has consulted with interested stakeholders to review the rates for Seasonal customers. The intent of the review was to ensure that Seasonal rates are fair and equitable, and in accordance with rate making principles.

Hydro One consulted with stakeholders on three occasions as part of the broader stakeholder sessions for the Custom COS period, described in Exhibit A, Tab 20, Schedule 1. Hydro One also engaged the consulting firm Citizen Optimum to conduct a series of focus groups with Seasonal customers. The report on the focus group findings is provided in Exhibit G1, Tab 2, Schedule 2. The focus groups were used to gather participant opinions on fair rate designs for Seasonal customers, and to solicit and present options for revising the existing Seasonal rate structure. The option preferred by focus group participants was to move Seasonal customers that have consumption characteristics similar to year-round residential customers to the residential customer classes. Hydro One had received similar feedback during the stakeholder sessions.

A review of Hydro One's historical consumption data indicates that there are a number of Seasonal customers that have annual consumption and monthly load profile Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 6 of 7

characteristics very similar to that of year-round residential customers. To better align

with cost causality and fairness rate principles, Hydro One proposes to treat as year-round

residential customers those Seasonal customers that i) consume at least 9,600 kWh

annually and ii) consume at least 600 kWh monthly for a minimum of 10 months of the

year. The definition of Seasonal rate class included in the proposed rate schedules

provided at Exhibit G2, Tab 2, Schedule 1 have been revised to reflect the proposed

7 change.

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9 Hydro One's proposal will result in moving approximately 11,000 Hydro One Seasonal

customers, or 7%, of the total number of Seasonal customers to the medium density

residential (R1) and low density residential (R2) rate classes. This change has been

incorporated into the customer load forecast included with this application for the 2015-

2019 Custom COS period.

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The net impact of the proposed Seasonal customer change is a drop of about \$7M in

revenue at current rates. While those Seasonal customers moving to year-round

residential classes will see lower bills as a result of implementing the proposed definition

change, all customer classes will experience an average increase of about 0.5% to make

up for the revenue deficiency resulting from this proposed change.

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Hydro One believes that its consultation efforts and proposed changes to the definition of

the Seasonal rate class, combined with the proposed changes to the fixed charges for the

Seasonal class as discussed at Exhibit G1, Tab 4, Schedule 1, satisfies the requirement of

issue #17 in the settlement agreement for the 2013 IRM application EB-2012-0136.

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A number of potential options discussed with stakeholders were not evaluated further as

they received very limited stakeholder support. Hydro One has not provided the results

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 2 Schedule 1 Page 7 of 7

- associated with eliminating the Seasonal class and moving all seasonal customers into
- year-round residential classes as the company believes this option is less consistent with
- 3 the rate-making principle of cost causality and increases the cross-subsidization among
- 4 customers in the amalgamated residential rate classes.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 1 of 17

COST ALLOCATION

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1.0 INTRODUCTION

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- 5 Hydro One Networks Inc's total revenue requirement for each of the five years of the
- 6 Custom Cost of Service (COS) period, as described in Exhibit E1, Tab 1, Schedule 1, has
- been allocated to rate classes in order to determine proposed distribution rates. Hydro
- 8 One has followed the cost allocation policies outlined in the Board's report Review of
- 9 Electricity Distribution Cost Allocation Policy (EB-2010-0219) issued March 31, 2011.
- Hydro One has used a cost allocation model consistent with the Board's Revised Cost
- Allocation Model ("CAM") issued in August 2013, modified as discussed in Exhibit G2,
- Tab 1, Schedule 1 in order to accommodate the Company's specific circumstances,
- including the breakout of bulk system assets, incorporating density-based rate classes and
- the inclusion of sentinel lights.

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- Exhibits G2, Tab 1, Schedules 2 to 6 provide the inputs and outputs from the CAM for
- each of the five years of the Custom COS period as specified in the Board's filing
- requirements. The full model for each test year has also been filed electronically.

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2.0 COST ALLOCATION MODEL

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2.1 Introduction

- The OEB's CAM is designed based on the principle that costs should be allocated to
- those customer classes causing them. Cost allocation generally is done in three steps;
- ²⁶ functionalization, categorization and allocation.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 2 of 17

In the functionalization step, costs are aggregated into homogenous groups as defined by

functions within the utility. Functionalization is achieved by allocating utility costs to the

various USofA accounts, with further refinement in some categories for bulk and

4 primary-related costs, station costs, and sentinel light costs as described in Exhibit G2,

5 Tab 1, Schedule 1.

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In the categorization step, each of the USofA accounts determined in the functionalization step is categorized as demand-related (related to the peak demands on the system), customer-related (related to the number of customers or connections of the utility), or jointly demand and customer-related (related to both demand on the system and number of customers). Where costs are categorized as jointly demand and customer-related, the proportions of each are determined using a minimum system approach. This approach determines the customer-related proportion by estimating the minimum system that would be needed to serve the minimum load requirements of all distribution customers. The remainder of the costs is considered to be demand-related. Hydro One uses a minimum system split specific to its system as determined by the minimum system study reviewed and approved by the Board as part of Hydro One's 2008 Rates application, EB-2007-0681.

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The final step of the cost allocation process is the allocation of the demand and customerrelated costs based on various allocators. Hydro One has adopted the allocators used in the Board's CAM, except to the extent new allocators were required due to changes in the functionalization of assets and to accommodate the allocation of costs between densitybased classes, as discussed further below.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 3 of 17

2.2 Consideration of Cost Allocation Issues

- In its Decision in Hydro One's last cost-of-service application EB-2009-0096 the Board
- directed Hydro One to review a number of issues raised by the Vulnerable Energy
- 5 Consumers Coalition ("VECC") as a normal part of the process for making potential
- 6 improvements to the cost allocation methodology.

2.2.1 <u>Direct Cost Allocation</u>

One of the issues examined was with respect to Hydro One's direct allocation of some costs. Hydro One directly allocates some Sentinel lights costs, as well as directly allocating metering and settlement related costs associated with its interval metered customers in the GSd, UGd, DGen and ST rate classes. These directly allocated costs are identified within Hydro One's cost accounting and so can be specifically attributed to the customers that drive them. As such, Hydro One believes that its treatment of these directly assigned costs results in a better alignment with the principle of cost causality.

Hydro One tested the impact of its approach by re-running its previously approved 2010 CAM with only direct allocation of sentinel lighting related costs, which VECC did not have an issue with. Hydro One's analysis shows that the impact on the revenue-to-cost ("R/C") ratio of not directly assigning interval metering, billing and settlement costs for most classes is small, except for the DGen and ST classes. These classes are most significantly impacted as the directly allocated costs, of which they are the primary drivers, represent a significant portion of their total revenue requirement, particularly in the case of the DGen class. Hydro One believes that without the direct assignment of these costs, the ST and DGen classes will not be fairly allocated the costs associated with processing their metering information and the ongoing management of their accounts. This is especially problematic because of the large, and growing, number of DGen

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 4 of 17

customers served by Hydro One's distribution system. Having other rate classes pick up

the costs specifically attributed to interval metered customers is inconsistent with the

3 principle of cost causality.

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2.2.2 Allocation of Administrative and General (A&G) Costs

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In its last cost-of-service application, Hydro One allocated Administrative and General

8 ("A&G") expenses to customer classes using an allocator that included only non-directly

allocated distribution and customer Operation and Maintenance ("O&M") costs, as per

the methodology used in the Board's CAM.

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In its argument in EB-2007-0681 VECC suggested that directly allocated costs should not

be excluded in determining the O&M allocator for A&G costs. The costs that Hydro One

directly allocates consist of customer-related O&M costs as well as some A&G costs.

Hydro One believes there is merit to VECC's argument for including directly allocated

O&M costs when developing the O&M allocator, but does not believe it appropriate to

include directly allocated A&G costs for the purpose of allocating other A&G costs. In

the current application, Hydro One has modified the O&M allocator to include both non-

directly and directly allocated O&M costs, which will then be used to allocate the balance

of A&G costs that are not directly allocated.

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22 Hydro One tested the impact of this change by re-running the previously approved 2010

23 CAM including the directly allocated O&M costs in calculating the O&M allocator.

24 Hydro One's analysis shows that the impact on the R/C ratio for most classes is small,

except for the DGen class which shows a 13% drop in its 2010 R/C.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 5 of 17

2.2.3 Allocation of Revenue from Miscellaneous Revenues

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- In its final arguments in proceeding EB-2007-0681, VECC noted an issue with respect to
- 4 Hydro One's allocation of Miscellaneous Revenues. Hydro One has since revised its
- 5 treatment of Miscellaneous Revenue to follow the latest CAM issued by the Board, which
- addresses the issues raised by VECC. The Board's latest CAM incorporates necessary
- changes to meet the requirements specified in the Board's report *Review of Electricity*
- 8 Distribution Cost Allocation issued March 31, 2011.

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2.2.4 <u>Determination of Minimum System Peak Load Carrying Capability (PLCC)</u>

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- In 2007, Hydro One engaged Black and Veatch consultants to conduct a Minimum System Study to compute the minimum component, minimum system ratio, and peak load carrying capability ("PLCC") for components of Hydro One's distribution system. For the purpose of determining the PLCC adjustment for conductors, the Study assumed that each distribution station would supply a single feeder. The Minimum System Study
- was reviewed and approved by the Board as part of Hydro One's 2008 application EB-
- 18 2008-0187.

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In response to the Board direction, Hydro One engaged the original consultant to provide an alternate calculation of the PLCC adjustment for conductors using the actual number of distribution feeders in Hydro One Distribution's system, as suggested by VECC, instead of assuming one feeder per distributing station. The consultant's report is provided at Exhibit G1, Tab 3, Schedule 2.

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The alternate calculation of PLCC addresses the inconsistency within the Minimum System Study between the calculation of the minimum system split, which includes the total line length of all distribution lines, and the PLCC calculation. Since the calculation Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 6 of 17

- shown in Exhibit G1, Tab 4, Schedule 2 was provided in July of 2010, updated
- 2 information on the number of feeders and total number of customers has become
- available. An update to the calculation of the Conductor PLCC is provided below. The
- value of 1,154 watts per customer has been used in the CAM.

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Table 1
Updated Conductor PLCC Calculation

	Conductor	Updated
	PLCC in 2010	Conductor
	CAM	PLCC
Rating for each distribution feeder circuit, Amps	184	184
Line-to-Neutral Voltage, kV	4.16	4.16
Circuit capacity per distribution feeder, kVA	765	765
Assumed power factor	80%	80%
Circuit capacity per distribution feeder, kW	612	612
Number of distribution feeders	1,035	2,366
Distribution system Conductors PLCC, kW	633,784	1,448,825
Number of customers	1,165,092	1,255,963
PLCC- Conductors (Watts Per Customer)	544	1,154

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 7 of 17

- For consistency, the transformer PLCC calculation has also been updated to reflect the
- total number of customers in 2012, as shown below. The value of 2,875 watts per
- 3 customer has been used in the CAM.

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Table 2
Updated Transformer PLCC Calculation

	Transformer	Updated
	PLCC in 2010	Transformer
	CAM	PLCC
Number of existing transformers	451,440	451,440
Capacity (kVA) of Minimum Component	10	10
Assumed power factor	80%	80%
Distribution system Transformers PLCC, kW	3,611,520	3,611,520
Number of customers	1,165,092	1,255,963
PLCC- Transformers (Watts Per Customer)	3,100	2,875

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Hydro One tested the impact of this change by re-running its previously approved 2010 CAM using the alternate PLCC value. Hydro One's analysis shows that the higher conductor PLCC value results in about 3% lower costs allocated to the residential customers, offset by higher costs allocated to the general service customers. This results from more of the residential customers' non-coincident peak load being met by the minimum system capacity, which drives a decrease in the demand-related costs allocated to the residential class.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 8 of 17

2.3 Allocation of Smart Grid Costs

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In accordance with the settlement agreement in Hydro One's 2014 IRM application EB-

4 2013-0141 on the issue of the Smart Grid Rate Rider, Hydro One is providing

information on its allocation of Smart Grid costs.

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5 Smart Grid costs to the end of 2014 are recovered via Smart Grid riders established in

Hydro One's 2010/11 COS application EB-2009-0096; the 2013 IRM application EB-

9 2012-0136; and the 2014 IRM application EB-2013-0141. The balance associated with

variances in Smart Grid spending to date are included in the variance account being

proposed for disposition in this application as described in Exhibit F1, Tab 1, Schedule 1

(Regulatory Accounts). A rate rider to dispose of the Smart Grid regulatory balance is

proposed as discussed in Exhibit G1, Tab 5, Schedule 1. The Smart Grid regulatory

balance to be disposed of is allocated across all rate classes based on their share of

revenue requirement, which is the methodology previously approved by the Board for use

in determining the Smart Grid riders established under EB-2009-0096 and EB-2012-

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19 Fixed asset costs associated with Smart Grid spending to date, as well as the fixed asset

costs proposed for the 2015 to 2019 Custom COS period, are included in the Board's

21 CAM under the following USofA accounts: 1820 Distribution Station Equipment; 1830

Poles, Towers and Fixtures; 1835 Overhead Conductors and Devices; 1920 Computer

Equipment – Hardware; 1925 Computer Software; 1955 Communication Equipment;

and, 1980 System Supervisory Equipment. The bulk of the fixed assets are in USofA

25 1980 (24%), 1835 (23%) and 1925 (21%). Fixed asset costs are allocated to all rate

classes using the methodology per the Board's approved CAM, which allocates costs

based on relative number of customers and relative peak load of each class.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 9 of 17

- The Smart Grid OM&A costs over the 2015 to 2019 Custom COS period are allocated
- within the Board's CAM to USofA 5085 "Miscellaneous Distribution Expenses". In
- accordance with the Board's approved methodology, USofA 5085 expenses are allocated
- 4 to all rate classes based on the relative share of total distribution lines and stations assets
- 5 assigned to each rate class.

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2.4 Density Factors

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Hydro One previously received approval to apply density weighting factors to allocate overhead lines and transformer costs between its density based rate classes for the purpose of setting rates as part of its EB-2007-0681 and EB-2009-0096 COS applications.

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Per the direction from the Board in their Decision on the 2010/11 application EB-2009-0096, Hydro One completed a study of the relationship between customer density and cost allocation which was filed as part of Hydro One's 2013 IRM application EB-2012-0136. The Density Study results confirm the appropriateness of having density-based rate classes and concluded that there is a statistically significant relationship between customer density and distribution service costs, and that distribution service costs decrease as customer density increases.

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Hydro One received approval in its 2013 IRM application to adjust its rates based on reallocating the total bottom-line costs for each rate class as determined in its 2010 CAM. The adjustment to the bottom-line costs, excluding Customer and A&G costs, aligned the CAM results with the relative cost of serving density-based classes as determined by the Density Study. The density factors used to make the adjustment for all urban rate classes (UR, UGe, and UGd) and for the R1 and R2 class were based directly on the results of

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 10 of 17

the Density Study. The density factors for the GSe, GSd and Seasonal rate classes were

interpolated based on the relative weightings of the other classes.

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4 As per settlement agreement in Hydro One's 2013 IRM application, the Company has

incorporated the Density Study density weighting factors into the CAM included as part

of the current application, instead of making a bottom-line adjustment.

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8 Consistent with the findings of the Density Study, which looked at all program costs and

assets associated with providing line and transformation related distribution services to

customer groups of different density, Hydro One has applied the density factors derived

in the Density Study to all line and transformation assets associated with providing

primary and secondary service. As per the approach approved for previous COS

applications, Hydro One does not apply density weights to the bulk system assets.

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For the current application, Hydro One has interpolated the density factors for Seasonal,

GSe and GSd based on the weighted average customer density for these classes as

determined using the information on number of customers, area, and total circuit

kilometers for the 62 sample areas included in the Density Study¹. Table 3 provides the

weighted average customer density calculated for each rate class and the density factors

for all rate classes used in the CAM submitted as part of this application. The Density

factors for all rate classes that are not density differentiated (i.e. Street Lights, Sentinel

Lights, USL, DGen and ST) are set to 1.0 in the CAM.

¹ Per Figure 10 in Exhibit D-1-1, Attachment 1 of EB-2012-0136

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 11 of 17

Table 3
Weighted average customer density and Density Factors by rate class

Rate Class	Weighted Average Customer Density	Density Factors from the Density
	(Cust per km²)	Study
UR	470.6	1.0
R1	212.4	1.9
R2	52.2	4.8
Seasonal	80.8	3.6 *
UGe	478.2	1.0
GSe	145.2	2.4*
UGd	484.8	1.0
GSd	164.4	2.2*

^{*} Interpolated per Figure 1

- 5 The relationship between weighted average customer density and the density factors for
- 6 UR, R1, and R2 classes was plotted and a non-linear trend line established to interpolate
- the density factors for the Seasonal, GSe and GSd classes.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 12 of 17

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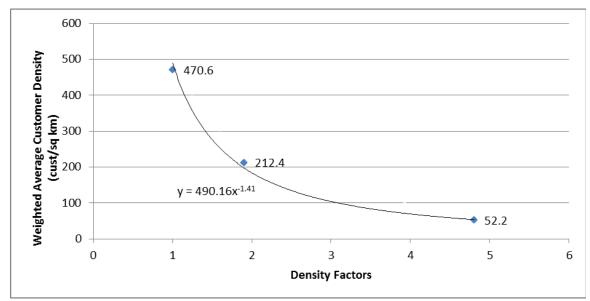
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Figure 1
Relationship between weighted average customer density and density factors



2.5 Weighting Factors

2.5.1 Billing and Collecting

Hydro One is using the billing and collecting weighting factors noted below based on consideration of the costs associated with billing, customer call handling and collection services determined in discussion with experienced staff directly involved in these activities. Customer density is assumed to have no impact on the billing and collection cost to which these factors apply.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 13 of 17

Table 4
Billing and Collecting Weighting Factors

Rate	UR	R1	R2	Seas	GSe	GSd	UGe	UGd	St.Lgt	Sen.Lgt	USL	DGen	ST
Class													
Weighting	1	1	1	1	2	7	2	7	2	0.02	2	15	15
Factor													

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There is no material difference associated with billing and collecting efforts for the

different residential customers, and so all weighting factors were set to 1 per the Board's

6 guidelines.

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GSe and UGe weighting factors have been kept at the original model default value of 2 as

9 Hydro One believes this appropriately reflects the higher costs of dealing with

commercial customer bills and inquiries, which are usually more complex in nature and

take more time and resources to resolve.

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The original model default weighting factor of 7 is considered appropriate for GSd and UGd customers given that these customers drive higher billing and customer service costs similar to General Service energy customers. Also they drive additional costs related to the annual review process to check for average consumption > 50 kW to qualify to be moved to the demand-billed rate class. The review process can trigger an increase in customer calls and require additional communication with customers, as well as increasing settlement issues.

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The weighting factor for street lights and USL rate classes are set at 2 as billing and settlement related costs for these rate classes are similar to those of energy-billed commercial customers. There is also additional effort for these classes associated with maintaining and updating the forecast kWh to be used for billing purposes.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 14 of 17

- The weighting factor for Sentinel Lights is set to a nominal value of 0.02 as the
- 2 customers in this class require little to no oversight. There are no meter readings required
- and forecast kWh are easily determined and not subject to change over time. The
- 4 administration of sentinel light accounts is minimal as these customers are simply an
- 5 additional line item on their main account's electricity bill.
- 6 The original model default weighting factor of 15 is considered appropriate for DGen and
- 7 ST customers because of the level of effort associated with billing and collections driven
- 8 by the complexity of their bills.

10 2.5.2 Services

Hydro One is using the services weighting factors noted below:

Table 5

Services Weighting Factors

Rate	UR	R1	R2	Seas	GSe	GSd	UGe	UGd	St.Lgt	Sen.Lgt	USL	DGen	ST
Class													
Weighting	0.5	0.75	1.5	1.0	0	0	0	0	0	0	0	0	0
Factor													

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The weighting factors for Services are applied to services assets and reflect an estimate of the relative cost of services assets provided by Hydro One to its rate classes. The weighting factors for the residential classes are based on an estimated relative service connection length of 30, 20, 15 and 10 metres for R2, Seasonal, R1 and UR customers, respectively. All other rate classes are fully responsible for their service connection assets and as such their weighting factors are set to zero.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 15 of 17

3.0 IMPLEMENTATION OF COST ALLOCATION RESULTS

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- The Board's policy report Application of Cost Allocation for Electricity Distributors (EB-
- 4 2007-0667) established target ranges for the R/C for each customer class and states that
- 5 utilities should endeavour to move their R/C ratios closer to 1 if this is supported by
- 6 improved cost allocation. This view was reinforced in the Board's report Review of
- 7 Electricity Distribution Cost Allocation (EB-2010-0219) and in their Decision in rate
- 8 applications for Toronto Hydro (EB-2010-0142) and Brant County Power (EB-2010-
- 9 0125). Hydro One has made numerous improvements to its cost allocation, including:

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- using updated customer load profiles based on 2012 smart meter data;
- creation of a USL rate class;
- improvements to the assignment of OM&A costs by USofA;
- improvements to the breakout of fixed asset costs by USofA;
- updated density factors tied to approved Density Study results; and
- updated billing, collection and services weighting factors.

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Hydro One proposes to adjust class revenue recoveries as necessary to move the R/C ratios for all rate classes to within a range of 98% to 102% over the five year Custom COS period. The proposed range provides some flexibility in establishing rates and mitigates the undesirable result of having customer rates fluctuate up or down as a result of even minor movements around an absolute target of 1.

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The approach in this application to moving the R/C ratios as determined by the CAM is to ensure that all rate classes with R/C ratios outside the upper limit of the Board range are brought within the Board approved ranges in 2015. In subsequent years, the class with the highest R/C ratio will be phased-in over the remaining years of the Custom COS period to achieve the end state target of 1.02. All other classes with ratios above the Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1

Page 16 of 17

phased-in target will be brought to the same value. The decrease in revenue from rate classes whose R/C ratios are dropping will be made up by increasing the R/C ratios for those classes with ratios below 1, as required. The rate classes with ratios below 1 will be brought closer to 1, starting with the classes whose R/C ratios are the lowest, except in the case of the Sentinel Light and DGen classes whose R/C ratios are such that the increase in the R/C ratio has been phased-in over five years. For any given year, the decrease in the revenue to be collected from rate classes whose R/C ratio are above 1 is offset by an equal increase in revenue to be collected from those rate classes whose R/C ratio is below 1.

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The proposed changes to the R/C ratios over the five year Custom COS period are summarized in Table 6. Table 6 shows the R/C ratios output by the CAM and the adjustment to the R/C ratios as part of the rate design process.

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Table 6
Revenue-to-Cost Ratios

	Acting to Cost Ratios										
Data	20)15	20	16	20)17	20)18	20)19	Doord
Rate Class	CAM	Rate Design	CAM	Rate Design	CAM	Rate Design	CAM	Rate Design	CAM	Rate Design	Board Range
UR	129	115	118	113	115	110	111	105	106	102	85 - 115
R1	123	115	116	113	114	110	110	105	106	102	85 - 115
R2	92	94	94	94	95	96	96	98	98	99	85 - 115
Seasonal	91	94	94	94	95	96	97	98	98	99	85 - 115
GSe	103	103	103	103	102	102	101	101	101	101	80 - 120
UGe	71	94	95	94	93	96	95	98	97	99	80 - 120
GSd	91	94	92	94	91	96	93	98	95	99	80 - 120
UGd	93	94	92	94	91	96	93	98	95	99	80 - 120
St. Lgt	88	94	93	94	94	96	96	98	98	99	70 - 120
Sen. Lgt	89	91	90	92	92	95	96	98	99	99	80 - 120
USL	124	120	121	113	114	110	111	105	106	102	80 - 120
DGen	39	51	56	67	69	79	81	91	93	99	80 - 120*
ST	72	94	94	94	95	96	95	98	97	99	85 - 115
* Accuma		f CC-									

^{*} Assume same as for GSe

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 3 Schedule 1 Page 17 of 17

- Exhibit G2, Tab 1, Schedule 7 provides a summary of the cost allocation results by rate
- class in the format required per Appendix 2-P of the Board's July 17, 2013 updated Filing
- 3 Requirements.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 1 of 17

RATE DESIGN

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1.0 INTRODUCTION

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The purpose of this evidence is to present the proposed rates designed to collect the

- 6 revenue requirement as determined by the CAM discussed in Exhibit G1, Tab 3,
- 7 Schedule 1.

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The proposed distribution rates for each rate class over the Custom COS period are summarized in Table 1.

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Table 1

Distribution Rates over the 5-year Custom COS Period

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		2015			2016			2017			2018			2019	
Rate Class*	Service	Volumetric	Volumetric	Service	Volumetric	Volumetric	Service	Volumetric	Volumetric	Service	Volumetric	Volumetric	Service	Volumetric	Volumetric
Kate Class*	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge
	(\$/month)	(\$/kWh)	(\$/kW)	(\$/month)	(\$/kWh)	(\$/kW)	(\$/month)	(\$/kWh)	(\$/kW)	(\$/month)	(\$/kWh)	(\$/kW)	(\$/month)	(\$/kWh)	(\$/kW)
UR	20.45	0.0176		21.02	0.0182		20.68	0.0179		20.01	0.0174		19.65	0.0172	
R1	28.16	0.0311		29.44	0.0326		29.16	0.0323		28.31	0.0315		27.91	0.0313	
R2	67.96	0.0457		73.24	0.0497		75.69	0.0517		77.92	0.0540		80.21	0.0564	
Seasonal	26.57	0.0905		28.45	0.0978		29.63	0.1019		30.29	0.1047		31.14	0.1088	
GSe	30.08	0.0538		32.32	0.0576		33.27	0.0593		33.67	0.0607		34.17	0.0626	
UGe	23.15	0.0240		24.76	0.0255		26.38	0.0271		27.48	0.0284		28.54	0.0299	
GSd	83.96		13.7208	91.53		15.1456	98.56		16.4418	103.54		17.6167	108.41		18.8109
UGd	85.01		7.8589	92.91		8.6492	100.56		9.383	106.14		10.0451	111.64		10.7214
StLgt	4.02	0.0907		4.39	0.0988		4.57	0.1038		4.72	0.1079		4.90	0.1119	
Sen Lgt	2.42	0.1149		2.78	0.1298		3.04	0.1406		3.25	0.1494		3.39	0.1538	
USL	39.41	0.0307		39.52	0.0303		39.41	0.0297		38.11	0.0286		37.56	0.0282	
DGen	168.02		3.2651	208.09		4.7988	238.69		6.2919	266.3		7.6646	285.63		8.8373
USL	39.41 168.02	0.0307	3.2651	39.52		4.7988	39.41		6.2919	38.11		7.6646	37.56		

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The proposed rates over the Custom COS period reflect the changes in revenue requirement and load forecast, and the results of applying the OEB's CAM. The proposed rates are calculated based on the rate class revenue requirement after adjustments to the R/C ratios as described in Section 3.0 of Exhibit G1, Tab 3, Schedule 1. Details of the calculation of the R/C ratio adjustments and derivation of the rates shown in Table 1 are provided in Exhibit G1, Tab 4, Schedule 2.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 2 of 17

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The Distribution and Total Bill impacts at typical consumption levels for each rate class over the Custom COS period are summarized

in Table 2. Bill impacts over a range of consumption levels are provided in Exhibit G1, Tab 7, Schedule 1.

Table 2

Distribution and Total Bill Impacts at Typical Consumption Levels

	Monthly			20	015			20	016			2	017			20	018			2	019	
Rate Class	Consumption (kWh)	Monthly Peak (kW)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)		Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)		Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)
UR	800		(\$4.22)	-11.2%	(\$6.23)	-4.4%	\$0.76	2.3%	\$0.77	0.6%	\$0.49	1.4%	\$0.50	0.4%	\$0.39	1.1%	\$0.40	0.3%	\$0.59	1.7%	\$0.60	0.4%
R1	800		(\$0.75)	-1.4%	(\$2.42)	-1.5%	\$1.95	3.8%	\$1.98	1.3%	\$1.20	2.3%	\$1.22	0.8%	\$0.63	1.2%	\$0.64	0.4%	\$1.42	2.6%	\$1.44	0.9%
R2	800		\$6.23	9.7%	\$6.85	4.0%	\$7.19	10.2%	\$7.31	4.1%	\$7.55	9.7%	\$7.68	4.2%	\$9.00	10.5%	\$9.15	4.8%	\$9.01	9.5%	\$9.16	4.6%
Seasonal	400		\$2.72	4.7%	\$2.57	2.3%	\$4.05	6.7%	\$4.12	3.6%	\$4.96	7.6%	\$5.04	4.3%	\$4.69	6.7%	\$4.77	3.9%	\$5.35	7.2%	\$5.44	4.3%
GSe	2,000		\$10.20	8.3%	\$12.65	3.4%	\$8.27	6.2%	\$8.41	2.2%	\$8.97	6.4%	\$9.12	2.3%	\$9.57	6.4%	\$9.73	2.4%	\$10.38	6.5%	\$10.56	2.5%
UGe	2,000		\$21.24	44.9%	\$18.28	6.1%	\$3.74	5.5%	\$3.80	1.2%	\$7.18	9.9%	\$7.30	2.3%	\$7.01	8.8%	\$7.13	2.2%	\$7.56	8.7%	\$7.69	2.3%
GSd	35,000	120	\$226.79	15.8%	\$216.10	3.5%	\$155.93	9.4%	\$176.20	2.8%	\$221.85	12.2%	\$250.69	3.8%	\$235.06	11.5%	\$265.62	3.9%	\$240.54	10.6%	\$271.81	3.8%
UGd	35,000	120	\$130.56	15.3%	\$131.06	2.4%	\$89.39	9.1%	\$101.01	1.8%	\$130.83	12.2%	\$147.84	2.6%	\$137.73	11.4%	\$155.64	2.6%	\$141.17	10.5%	\$159.53	2.6%
St Lgt	500		\$9.14	23.7%	\$9.13	9.3%	\$3.83	8.0%	\$3.90	3.6%	\$4.41	8.6%	\$4.48	4.0%	\$4.54	8.1%	\$4.62	4.0%	\$4.52	7.5%	\$4.60	3.8%
Sen Lgt	50		\$1.26	18.9%	\$1.26	9.8%	\$0.99	12.5%	\$1.01	7.1%	\$1.09	12.2%	\$1.11	7.3%	\$1.08	10.8%	\$1.10	6.8%	\$0.79	7.1%	\$0.80	4.6%
USL	500		\$2.61	5.2%	\$2.00	1.8%	(\$0.54)	-1.0%	(\$0.55)	-0.5%	\$1.34	2.6%	\$1.36	1.2%	\$0.26	0.5%	\$0.26	0.2%	\$1.11	2.1%	\$1.13	1.0%
DGen	2,000	20	\$61.57	37.4%	\$75.75	17.4%	\$65.91	29.1%	\$74.48	14.6%	\$69.72	23.9%	\$78.79	13.4%	\$71.80	19.8%	\$81.14	12.2%	\$61.37	14.2%	\$69.35	9.3%
ST	500,000	1,000	\$603.07	34.2%	\$1,242.63	1.9%	\$196.00	8.3%	\$221.48	0.3%	\$172.54	6.7%	\$194.97	0.3%	\$223.02	8.2%	\$252.01	0.4%	\$220,25	7.4%	\$248.88	0.4%

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 3 of 17

- The 2015 proposed rate schedules reflecting the rates shown in Table 1 are provided in
- Exhibit G2, Tab 2, Schedule 1. The currently approved rate schedules are provided in
- Exhibit G2, Tab 3, Schedule 1. Rate schedules for subsequent years of the Custom COS
- 4 period will be produced as part of the annual process for setting rates, taking into account
- any changes as a result of the annual adjustments discussed in Exhibit A, Tab 4, Schedule
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2.0 RATE DESIGN PROCESS

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Generally accepted ratemaking principles guided Hydro One's development of rates for this application. Those principles are best summarized by James Bonbright's, *Principles of Public Utility Rates*. The OEB Staff's March 31, 2008 discussion paper *Rate Design for Recovery of Electricity Distribution Costs* (EB-2007-0031), cited these principles and summarized them as:

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- 1) Full Cost Recovery the level and design of rates should be sufficient to provide distributors with a reasonable opportunity to recover its revenue requirement, and for rates to be effective they should be practical, clear and uncontroversial
- 2) Fairness customers should, in general, pay rates for distribution service that reflects the costs they "cause" as determined by a Board approved cost allocation study
 - 3) Efficiency rates should encourage customers to maximize use of existing distribution assets, and encourage existing and new customers to use the system in ways that lead to rational growth

- The R/C ratios for each rate class per Sheet O1 of the CAM, as well as information on the monthly customer charge per Sheet O2 are the key inputs to the development of rates. The O1 and O2 output sheets for each year of the Custom COS period are provided in
- Exhibit G2, Tab 1, Schedules 2 to 6.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 4 of 17

3.0 FIXED VERSUS VOLUMETRIC CHARGES

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Hydro One is proposing to reset the fixed charge for all rate classes in 2015 to the minimum system values calculated in Sheet O2 of the CAM, except as noted otherwise. The Company believes a minimum system-based fixed charge appropriately recovers a utility's costs associated with owning, operating and maintaining the assets required to provide customers even a minimum amount of electricity. A fixed charge based on a

8 minimum system approach ensures consistency with the principles underlying the

Board's CAM which allocates the minimum system portion of a utility's costs to a rate

class in proportion to the number of customers within the class.

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Hydro One customers across all rate classes have seen their fixed charges remain essentially flat since 2008 due to the fact that the revenue increases over the 2008-2011 period were largely absorbed by increases to the volumetric charges. Since 2011 there have been only small increases to the fixed charges as a result of uniformly applied IRM increases.

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Given how costs are allocated to rate classes, the currently approved fixed charge levels place a disproportionate emphasis for collection of costs on the volumetric charge, which Hydro One proposes to address in this current application.

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Table 3 shows the current and proposed 2015 fixed and volumetric revenue shares. For 2016 to 2019 Hydro One will maintain the fixed and volumetric percentage splits established in 2015 in order to provide stability in the revenue mix over the period. Hydro One plans to reset the fixed/volumetric split at the start of the next COS period.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 5 of 17

Table 3
Current and Proposed Fixed and Volumetric Revenue Split

Rate Class	Current	(2014 rates)	Proposed	(2015 rates)
Kate Class	Fixed	Volumetric	Fixed	Volumetric
UR	38%	62%	59%	41%
R1	38%	62%	48%	52%
R2	56%	44%	55%	45%
Seasonal	47%	53%	52%	48%
GSe	31%	69%	22%	78%
UGe	18%	82%	25%	75%
GSd	4%	96%	5%	95%
UGd	3%	97%	7%	93%
St Lgt	1%	99%	2%	98%
Sen Lgt	20%	80%	26%	74%
USL	67%	33%	78%	22%
DGen	26%	74%	74%	26%
ST	19%	81%	18%	82%

Table 4 compares the current and 2015 proposed monthly fixed charges with the 3 values

7 calculated in Sheet O2 of the CAM.

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Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 6 of 17

Table 4
Current and 2015 Proposed Monthly Fixed Charges

Rate Class	Current (2014) Monthly Fixed Charge (\$/month)*	Proposed 2015 Monthly Fixed Charge (\$/month)*	CAM Scenario1: Customer Unit Cost per Month - Avoided Cost	CAM Scenario2: Customer Unit Cost per Month - Directly Related	CAM Scenario3: Customer Unit Cost per Month - Min System with PLCC Adjustment
UR	12.72	20.45	7.91	10.02	20.45
R1	20.15	28.16	7.68	9.83	28.16
R2	29.11	37.46	8.47	10.95	50.46
Seasonal	19.71	26.57	7.52	9.37	51.66
GSe	35.92	30.08	16.58	20.82	30.08
UGe	10.20	23.15	19.63	24.19	23.15
GSd	52.27	83.96	58.63	75.41	83.96
UGd	28.71	85.01	65.92	82.35	85.01
St Lgt	1.47	4.02	3.00	4.02	23.62
Sen Lgt	1.50	2.42	1.78	2.42	15.87
USL	29.69	39.41	7.08	9.34	39.41
DGen	38.13	168.02	89.19	147.88	168.02
ST	294.97	453.70	321.19	427.62	618.19

^{*} Fixed Charge shown for R2 class is net of RRRP Credit.

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The R2 fixed charge has been set based on the currently approved 2014 charge escalated to reflect the proposed 2015 average increase in rates revenue requirement, as per the factor used to increase revenue at existing rates shown on Sheet O1 of the Board's CAM. The proposed fixed charge set using this approach results in the collection of 56% from fixed charges for the R2 class, which is equal to the currently approved fixed/variable split, but below the 71.3% fixed revenue share that existed in 2008. The proposed R2 fixed charge is within the range of values calculated by the CAM when the RRRP credit

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 7 of 17

applicable to R2 customers is taken into consideration. The fixed charge for the Seasonal customer class is set to collect a fixed revenue share equivalent to the average of the R2 and R1 fixed revenue share, in recognition that Seasonal customers are located in both medium and low density zones. Hydro One does not propose adopting the minimum system fixed charge for the Seasonal customer class as this would represent a 2.5 times increase in the current fixed charge and would result in large rate impacts to the many low consumption customers within the Seasonal rate class.

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The fixed charges for the Streetlight and Sentinel light classes have been set at the CAM Scenario 2 - Directly Related amount shown in Table 4. The proposed fixed charges represent a substantial increase in the current value for these classes, but less than the 10 times increase that would result if the minimum system-based charge was adopted.

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The minimum system fixed charge calculated by the CAM also provides the basis for establishing the fixed charges for the ST rate class, as described in Section 4.0 of this Exhibit.

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For all classes, the volumetric rate was set to recover the balance of the revenue to be collected from each rate class.

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4.0 CALCULATION OF SUB-TRANSMISSION (ST) RATES

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4.1 Introduction

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The charges for the use of Common ST lines, High Voltage Distribution Stations ("HVDS"), Low Voltage Distribution Stations ("LVDS"), Specific ST Line and Specific Primary Line, were derived using the results of the CAM for each year of the Custom COS period.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 8 of 17

The methodology used in this application for the allocation of costs to the ST rate class,

as discussed in Exhibit G1, Tab 3, Schedule 1, as well as for the design of ST rates has

not changed from the methodology that was used in Hydro One's 2008 and 2010/11 COS

applications, EB-2007-0681 and EB-2009-0096, respectively. Unlike many other host

5 distributors, Hydro One has had approved ST rates applicable to its embedded

distributors since 2008. As such, embedded distributors have had the opportunity to

review the cost allocation and rate design of the rates applicable to them as part of the

regulatory approval process for Hydro One's last two COS applications.

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The HVDS and Common ST line charges are billed to customers supplied from multiple

feeders connected to the same Transmission Station ("TS") or HVDS based on their

aggregated billing demand. The aggregation of billing demand is consistent with the

billing of Retail Transmission Service Rates ("RTSR") and was previously reviewed and

approved in Hydro One's 2008 and 2010/11 COS applications, EB-2007-0681 and EB-

15 2009-0096, respectively.

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As previously reviewed and approved by the Board in Hydro One's 2008 and 2010/11

COS applications, EB-2007-0681 and EB-2009-0096, customers with load displacement

generation above 1 MW, or 2 MW for renewable generation, installed after October

20 1998, are billed ST volumetric charges on a gross load basis.

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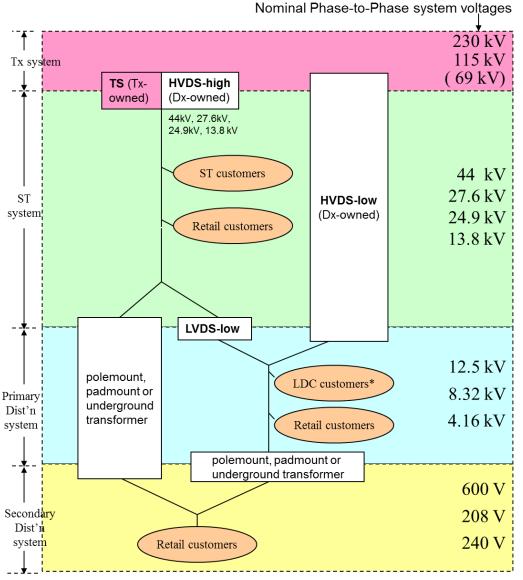
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Figure 1 provides a simplified diagram of the basic elements of the distribution system

and its connection to the transmission system to assist in understanding the ST charges.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 9 of 17

Figure 1
Distribution System



^{*} The approved ST rate class includes some LDCs whose delivery points are supplied at voltages below 13.8kV.

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Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 10 of 17

4.2 Derivation of ST Rates

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Table 5 shows the filed 2014 ST charges and the proposed 2015-2019 ST charges.

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Table 5
 Current and Proposed ST Charges

		Current	Proposed				
	Unit	2014	2015	2016	2017	2018	2019
Fixed Service	_						
Charge	\$	294.97	453.70	441.70	424.87	427.79	430.1
Meter Charge	\$/meter	476.35	675.53	782.25	833.62	886.74	934.76
Common Line	\$/kW	0.682	1.1227	1.2500	1.3182	1.3849	1.4552
Specific ST Line	\$/km	647.16	960.9097	821.1486	865.0076	858.9937	868.5871
Specific Primary Line	\$/km	501.55	722.7036	617.5888	650.5753	646.0522	653.2675
HVDS-high	\$/kW	1.632	1.8444	1.8444	1.8444	1.8444	1.8444
HVDS-low	\$/kW	3.618	3.8691	3.4110	3.4411	3.4763	3.4874
LVDS-low	\$/kW	1.987	2.0247	1.5666	1.5967	1.6319	1.643

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4.2.1 Fixed Service Charge

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Hydro One applies a monthly fixed service charge per delivery point where an ST customer uses Common ST lines or HVDS facilities. The fixed service charge is based on the Minimum System with PLCC Adjustment value for the ST class from the O2 Sheet of the CAM, adjusted to exclude low voltage meter costs allocated to the ST rate class.

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Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 11 of 17

4.2.2 Meter rate for Hydro One Owned Meter

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- Most of the customers in the ST group provide their own metering facilities. To reflect
- 4 this, Hydro One has an additional fixed charge, per metering facility, applicable to
- 5 customers for whom Hydro One provides metering facilities. The meter charge is set to
- 6 recover Hydro One's low voltage metering facility costs allocated to the ST rate class in
- 7 the CAM.

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4.2.3 Common ST Line Rate

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The CAM and rate design process determine the total rates revenue requirement to be collected from the ST rate class, as shown in Exhibit G1, Tab 4, Schedule 2. The amount that is not recovered through the other ST charges (i.e. fixed service, meter, HVDS-high, HVDS-low, LVDS-low, Specific ST Line and Specific Primary Line) are recovered through the Common ST Line charge. Common ST Line is a volumetric charge. Details of the derivation of the Common ST Line rates are provided in Exhibit G1, Tab 4, Schedule 3.

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4.2.4 HVDS-High Rate

- Customers in the ST class can obtain transformation from above 50 kV to a voltage between 44 kV and 13.8 kV either through the use of an HVDS-high, or through a TS owned by Hydro One Transmission. Customers that obtain supply through a TS are charged RTSR – transformation. Therefore, for consistency purposes, the HVDS-high rate is set equivalent to the RTSR – transformation rate adjusted for losses. HVDS-high
- is a volumetric charge.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 12 of 17

4.2.5 HVDS-low Rate

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- 3 HVDS-low stations transform power from above 50 kV to under 13.8 kV. Consistent
- with the current rate structure, the HVDS-low rate is set to be the sum of the HVDS-high
- 5 rate and LVDS-low rate. This ensures that the rate for transformation from above 50kV
- to below 13.8kV is equivalent for all delivery points, regardless of the type of upstream
- transformation facilities used. HVDS-low is a volumetric charge.

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4.2.6 <u>LVDS-low Rate</u>

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- LVDS-low stations transform power from above 13.8 kV to under 13.8 kV. The rate is
- set to recover the LVDS-low portion of the costs attributable to distribution stations that
- are allocated to the ST rate class, as determined by the the CAM. The ST LVDS-low
- portion of the distribution stations costs is based on the gross book value of assets
- associated with providing ST service from LVDS-low stations as a share of the total
- LVDS station assets. LVDS-low is a volumetric charge. Details of the derivation of the
- LVDS-low rate are provided in Exhibit G1, Tab 4, Schedule 3.

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4.2.7 Specific ST Line and Specific Primary Line Rates

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- A line section is "specific" if it supplies solely one LDC and is within that LDC's
- territory. Specific ST lines are those between 44 kV and 13.8 kV, while Specific Primary
- lines are between 12.5 kV and 4.16 kV.

- The Specific ST line rate is set to the average per kilometer cost for all lines on Hydro
- One's distribution system. The specific Primary line rate is adjusted for the relationship
- in unit costs between the average distribution line cost and the cost of Primary lines.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 13 of 17

- Details of the derivation of the Specific ST line rates are provided in Exhibit G1, Tab 4,
- 2 Schedule 3.

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- 4 Specific ST and Primary line rates are applied to the length of the specific line section
- 5 (km) rather than to demand (kW).

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4.2.8 Updating ST Charges Over the Custom COS Period

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As described in Exhibit G1, Tab 6, Schedule 1, RTSR rates will be updated as a part of the annual draft rate orders prepared over the Custom COS period in the event new Uniform Transmission Rates are approved for the corresponding year. Since the HVDS-high charge is set at the same value as the proposed RTSR-Transformation rate, and the HVDS-low and Common ST line rates are in-turn impacted by the HVDS-high charge, it is anticipated that these three ST rates will be updated as part of the draft rate order associated with future years of the Custom COS period.

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4.3 Milton Hydro ST Charges

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In the Board's Decision on Proceeding EB-2007-0681, Hydro One was directed to bring forward a rate specific to address Milton's circumstances in case Milton Hydro has not purchased the two feeder connections to Palermo TS. The sale of these assets to Milton Hydro had not been completed at the time of Hydro One's next COS application, EB-2009-0096. At that time Hydro One noted that there were 30 other customers that have similar circumstances to Milton's situation; that is, being supplied by feeders located outside the customer's boundaries and supply only one customer.

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Hydro One noted in EB-2009-0096 that if the Board were to approve the use of the Specific ST Line, kilometer-based charge, for all customers in a similar situation to

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 14 of 17

Milton Hydro, there would be three LDCs and four Direct customers paying substantially

more as compared to their current billing determinants. In addition, the revenues

collected from all customers would be \$6.8 million lower than if they would be charged

on a per kW basis. The revenue shortfall would need to be recovered through higher

rates for the ST Common Line charge applicable to most ST customers. There were no

submissions on this issue and no change in the approach to charging for ST charges was

approved by the Board as part of EB-2009-0096.

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The sale of the subject assets to Milton Hydro continues to be explored, but has not been

completed. Given the impacts of using the Specific ST Line rate for all customers in

Milton Hydro's situation, as described above, Hydro One proposes that no changes be

made to the current approach to ST charges described in this exhibit.

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5.0 REVENUE RECONCILIATION

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A reconciliation of the revenue at proposed rates and the revenue requirements by rate

class, as per the requirements of Appendix 2-V of the Board's Filing Requirements, are

provided in Exhibit G2, Tab 1, Schedule 8.

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6.0 TRANSFORMER COST ALLOWANCE

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22 There are circumstances under which Hydro One does not supply customers with

transformation equipment, but rather the customer provides its own equipment. This

occurs usually when the customer has unique consumption characteristics that require the

use of special equipment not usually provided by Hydro One. Since the rates developed

26 for most customer classes assume that Hydro One provides transformation to the

customer, customers in classes that provide their own transformation are entitled to

receive a credit equivalent to the costs of transformation included in their rates.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 15 of 17

The transformation allowance was set previously on a generic basis for LDCs throughout

the province. Hydro One is proposing to maintain its currently approved Transformer

Ownership Allowance at the previously established rate of \$0.60/kW. Some customers

that provide their own transformation are energy billed, therefore, in order to be able to

5 provide these customers with a Transformer Ownership Allowance, an equivalent 0.14

¢/kWh rate previously approved will be maintained. The proposed Transformer

Ownership Allowance will also apply to single-phase customers that provide their own

8 transformation equipment.

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The projected cost of the Customer Supplied Transformer Allowance ("CSTA") credit results in the rate adders shown in Table 6, which are included in the volumetric rates shown on the proposed rate schedules in Exhibit G2, Tab 2, Schedule 1 for the GSd, UGd and DGen rate classes.

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Table 6
CSTA Rate Adders

Year	CSTA Credit Amount to be Recovered (\$)	Rate Adder for CSTA (\$/kW)
2015	1,149,589	0.0978
2016	1,157,525	0.0983
2017	1,166,050	0.0986
2018	1,163,643	0.0989
2019	1,159,528	0.0992

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 16 of 17

7.0 HOPPER FOUNDRY RATE ADJUSTMENT

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In accordance with the Board's Decision in Hydro One's cost-of-service application EB-

- 4 2007-0681, Hydro One continues to levy the General Service Demand rates applicable to
- 5 Hopper Foundry using monthly kW billing determinants determined on a time-of-use
- basis. As a result of using this approach, Hydro One will collect less revenue from
- 7 Hopper Foundry in each year of the Custom COS period. The lost revenue amounts and
- associated adder to be included in the GSd rate schedules shown in Exhibit G2, Tab 2,
- 9 Schedule 1 are provided in Table 7.

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Table 7
Hopper Foundry Rate Adders

	Lost	Hopper
Year	Revenue	Foundry Rate
	Amount (\$)	Adder (\$/kW)
2015	91,195	0.0108
2016	99,788	0.0117
2017	111,980	0.0131
2018	124,974	0.0147
2019	138,288	0.0163

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8.0 BILLING DETERMINANTS

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Hydro One is not proposing any changes to the type of billing determinants currently approved for its customer classes. Customers will continue to be billed a monthly fixed charge and a kWh or kW volumetric charge. For the Streetlight, Sentinel light and

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 4 Schedule 1 Page 17 of 17

- Unmetered Scattered Load classes, customers will continue to be charged a monthly per
- account service charge and a volumetric charge based on estimated kWh.

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9.0 STANDBY RATES

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- 6 Hydro One's currently approved standby rate consist of a monthly administration charge,
- as described in Exhibit G2, Tab 5, Schedule 1, however there are no load displacement
- generation customers to which the monthly administration charge is applied.

- The Board is currently undertaking a consultation process on the development of Standby
- Rates Policy for load displacement generation customers (Proceeding EB-2013-0004).

Updated: 2014-05-30 EB-2013-0416 Exhibit G1-4-2 Attachment 1 Page 1 of 1

2015 Rate Design

A B C D=A-C E F=A/B G H=B+G I=H-A J=I/D K L=J-K-C

Rate Class	Number of Customers	GWh	kW	Revenue	Allocated Cost	Misc Revenue	Revenue from Rates	2013 R/C Ratio	R/C Ratio from 2015 CAM	Target 2015 R/C Ratio	Total Revenue to be Collected	Shift in Revenue	% Change in Revenue from Rates	Fixed Charge (\$/month)	Revenue from Fixed Charge	Revenue from Volumetric Charge	Volumetric Charge (¢/kWh)	Volumetric Charge (\$/kW)	Fixed Revenue %
UR	209,540	2,001	-	\$ 102,331,383	\$ 79,113,630	\$ 4,231,535	\$ 98,099,848	1.15	1.29	1.15	\$ 90,980,675	\$(11,350,709)	-12%	\$ 20.45	\$ 51,427,454	\$ 35,321,685	1.765		59%
R1	438,279	5,052	-	\$ 339,049,659	\$ 276,037,347	\$11,974,293	\$ 327,075,366	1.06	1.23	1.15	\$ 317,442,949	\$(21,606,710)	-7%	\$ 28.16	\$ 148,095,408	\$ 157,373,247	3.115		48%
R2	335,043	4,933	-	\$ 505,717,161	\$ 548,009,481	\$15,740,401	\$ 489,976,761	0.93	0.92	0.94	\$ 514,443,620	\$ 8,726,459	2%	\$ 67.96	\$ 273,243,014	\$ 225,460,205	4.570		55%
Seasonal	143,666	474	-	\$ 89,006,651	\$ 97,736,968	\$ 3,027,588	\$ 85,979,063	1.15	0.91	0.94	\$ 91,750,528	\$ 2,743,878	3%	\$ 26.57	\$ 45,813,014	\$ 42,909,927	9.051		52%
GSe	93,508	2,195	-	\$ 156,126,304	\$ 151,958,792	\$ 4,362,042	\$ 151,764,262	1.05	1.03	1.03	\$ 156,126,304	\$ -	0%	\$ 30.08	\$ 33,750,230	\$ 118,014,032	5.377		22%
GSd	6,113	2,404	8,484,670	\$ 121,360,791	\$ 133,130,461	\$ 2,400,876	\$ 118,959,915	0.93	0.91	0.94	\$ 124,976,152	\$ 3,615,361	3%	\$ 83.96	\$ 6,158,534	\$ 116,416,742	4.843	13.721	5%
UGe	17,768	604	-	\$ 15,177,882	\$ 21,371,749	\$ 611,960	\$ 14,565,922	1.20	0.71	0.94	\$ 20,062,718	\$ 4,884,836	34%	\$ 23.15	\$ 4,936,367	\$ 14,514,391	2.403		25%
UGd	1,901	1,068	3,058,267	\$ 26,183,552	\$ 28,084,764	\$ 390,579	\$ 25,792,972	1.20	0.93	0.94	\$ 26,364,557	\$ 181,006	1%	\$ 85.01	\$ 1,939,420	\$ 24,034,558	2.251	7.859	7%
St Lgt	4,883	124	-	\$ 11,030,371	\$ 12,515,616	\$ 310,100	\$ 10,720,271	0.93	0.88	0.94	\$ 11,749,028	\$ 718,657	7%	\$ 4.02	\$ 235,424	\$ 11,203,504	9.071		2%
Sen Lgt	30,009	22	-	\$ 6,843,806	\$ 7,706,116	\$ 3,638,981	\$ 3,204,825	0.93	0.89	0.91	\$ 7,016,268	\$ 172,462	5%	\$ 2.42	\$ 872,015	\$ 2,505,272	11.495		26%
USL	5,642	24	-	\$ 3,605,254	\$ 2,914,636	\$ 91,809	\$ 3,513,445	NA	1.24	1.20	\$ 3,497,563	\$ (107,690)	-3%	\$ 39.41	\$ 2,667,995	\$ 737,760	3.067		78%
DGen	1,010	21	216,099	\$ 2,150,371	\$ 5,548,950	\$ 88,122	\$ 2,062,249	1.00	0.39	0.51	\$ 2,830,087	\$ 679,716	33%	\$ 168.02	\$ 2,036,375	\$ 705,589	3.344	3.265	74%
ST	810	16,560	30,696,855	\$ 36,352,092	\$ 50,806,767	\$ 965,465	\$ 35,386,627	1.01	0.72	0.94	\$ 47,694,827	\$ 11,342,735	32%	\$ 862.46	\$ 8,380,897	\$ 38,348,465	0.232	1.249	18%

Total 1,288,172 35,483 42,455,891 \$ 1,414,935,276 \$1,414,935,276 \$47,833,750 \$1,367,101,526

\$ 1,414,935,276 \$

\$ 579,556,148 \$ 787,545,378

Sen Lgt 0.91 DGen 0.51 Total Revenue from Rates Misc Revenue Requirement \$ 1,367,101,526 \$ 47,833,750 \$ 1,414,935,276

2015 Revenue at \$ 1,158,859,444 2014 rates

% Change in Revenue from 17.9696% Rates

Target R/C ratio: 1 (Phase in over 5 years)

Updated: 2014-05-30 EB-2013-0416 Exhibit G1-4-2 Attachment 2 Page 1 of 1

2016 Rate Design	Α	В	С	D=A-C	E	F=A/B	G	H=B*G	I=H-A	J=I/D	к	L=J-K-C
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Rate Clas		GWh	kW	Revenue	Allocated Cost		Misc Revenue	Revenue from Rates	2015 R/C Ratio	R/C Ratio from 2016 CAM	Target 2016 R/C Ratio	Total Revenue to be Collected	Shift in Revenue	% Change in Revenue from Rates	Cł	ixed narge nonth)	Revenue from Fixed Charge	Revenue from Volumetric Charge	Volumetric Charge (¢/kWh)	Volumetric Charge (\$/kW)	Fixed Revenue %
UR	211,691	2,016	-	\$ 98,020,855	\$ 83,286,1	14 \$	4,285,375	\$ 93,735,481	1.15	1.18	1.13	\$ 94,337,170	\$(3,683,685)	-4%	\$	21.02	\$ 53,385,366	\$ 36,666,429	1.819		59%
R1	443,872	5,109	-	\$ 343,380,462	\$ 296,395,4	75 \$	12,239,441	\$ 331,141,022	1.15	1.16	1.13	\$ 335,723,556	\$(7,656,906)	-2%	\$	29.44	\$ 156,829,551	\$ 166,654,565	3.262		48%
R2	337,693	4,923	-	\$ 552,603,260	\$ 590,424,4	66 \$	16,150,369	\$ 536,452,891	0.94	0.94	0.94	\$ 557,852,211	\$ 5,248,951	1%	\$	73.24	\$ 296,802,263	\$ 244,899,579	4.974		55%
Season	I 144,188	471	-	\$ 98,101,567	\$ 104,157,5	20 \$	3,093,602	\$ 95,007,965	0.94	0.94	0.94	\$ 98,411,407	\$ 309,840	0%	\$	28.45	\$ 49,218,341	\$ 46,099,464	9.782		52%
GSe	93,788	2,206	-	\$ 167,982,685	\$ 162,857,1	81 \$	4,426,150	\$ 163,556,535	1.03	1.03	1.03	\$ 167,982,685	\$ -	0%	\$	32.32	\$ 36,372,665	\$ 127,183,870	5.764		22%
GSd	6,196	2,438	8,493,971	\$ 134,101,129	\$ 145,968,6	78 \$	2,464,503	\$ 131,636,627	0.94	0.92	0.94	\$ 137,915,947	\$ 3,814,818	3%	\$	91.53	\$ 6,805,470	\$ 128,645,975	5.277	15.146	5%
UGe	17,808	609	-	\$ 21,589,209	\$ 22,720,7	03 \$	615,211	\$ 20,973,998	0.94	0.95	0.94	\$ 21,467,258	\$ (121,951)	-1%	\$	24.76	\$ 5,291,997	\$ 15,560,050	2.555		25%
UGd	1,907	1,077	3,045,878	\$ 28,143,158	\$ 30,551,0	64 \$	395,395	\$ 27,747,763	0.94	0.92	0.94	\$ 28,865,637	\$ 722,480	3%	\$	92.91	\$ 2,125,811	\$ 26,344,432	2.446	8.649	7%
St Lgt	4,927	125	-	\$ 12,721,861	\$ 13,671,5	03 \$	316,769	\$ 12,405,092	0.94	0.93	0.94	\$ 12,917,280	\$ 195,419	2%	\$	4.39	\$ 259,330	\$ 12,341,181	9.876		2%
Sen Lgt	29,840	22	-	\$ 7,320,516	\$ 8,172,1	35 \$	3,675,232	\$ 3,645,284	0.91	0.90	0.92	\$ 7,533,421	\$ 212,905	6%	\$	2.78	\$ 996,184	\$ 2,862,005	12.979		26%
USL	5,691	25	-	\$ 3,787,980	\$ 3,122,1	97 \$	91,474	\$ 3,696,506	1.20	1.21	1.13	\$ 3,536,475	\$ (251,505)	-7%	\$	39.52	\$ 2,698,739	\$ 746,261	3.028		78%
DGen	1,289	23	232,370	\$ 3,700,788	\$ 6,637,1	67 \$	101,542	\$ 3,599,246	0.51	0.56	0.67	\$ 4,434,883	\$ 734,095	20%	\$	208.09	\$ 3,218,242	\$ 1,115,098	4.851	4.799	74%
ST	816	16,629	30,723,761	\$ 51,139,417	\$ 54,628,6	85 \$	971,768	\$ 50,167,649	0.94	0.94	0.94	\$ 51,614,956	\$ 475,539	1%	\$	927.97	\$ 9,082,840	\$ 41,560,348	0.250	1.353	18%

Target R/C ratio: 1 (Phase in over 4 years)

1.13

0.92

0.67

UR

Sen Lgt

Dgen

1,299,705 35,674 42,495,980 \$1,522,592,888 \$1,522,592,888 \$48,826,830 \$1,473,766,058

\$ 1,522,592,888 \$ (0)

\$ 623,086,801 \$ 850,679,256

2016 Revenue at 2015 Rates \$1,374,685,991

% Change in Revenue from 7.2075% Rates

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Updated: 2014-05-30 EB-2013-0416 Exhibit G1-4-2 Attachment 3 Page 1 of 1

2017 Rate Design	Α	В	С	D=A-C	E	F=A/B	G	H=B*G	I=H-A	J=I/D	K	L=J-K-C

Rate Class	Number of Customers	GWh	kW	Revenue		Allocated Cost	Misc Revenue	Revenue from Rates	2016 R/C Ratio	R/C Ratio from 2017 CAM	Target 2017 R/C Ratio	Total Revenue to be Collected	Shift in Revenue	% Change in Revenue from Rates	F Cł	ixed narge nonth)	Revenue from Fixed Charge	Revenue from Volumetric Charge	Volumetric Charge (¢/kWh)	Volumetric Charge (\$/kW)	Fixed Revenue %
UR	213,918	2,039	-	\$ 98,123,0	29 \$	85,563,637	\$ 4,389,512	\$ 93,733,516	1.13	1.15	1.10	\$ 93,936,565	\$ (4,186,464)	-4%	\$	20.68	\$ 53,086,140	\$ 36,460,913	1.788		59%
R1	449,678	5,184	-	\$ 349,986,6	45 \$	307,059,061	\$12,556,087	\$ 337,430,558	1.13	1.14	1.10	\$ 337,106,677	\$(12,879,968)	-4%	\$	29.16	\$ 157,346,592	\$ 167,203,998	3.226		48%
R2	340,418	4,933	-	\$ 576,722,3	75 \$	604,755,498	\$16,427,030	\$ 560,295,345	0.94	0.95	0.96	\$ 580,739,947	\$ 4,017,571	1%	\$	75.69	\$ 309,191,031	\$ 255,121,886	5.171		55%
Seasonal	144,731	473	-	\$ 101,639,3	46 \$	107,067,000	\$ 3,146,442	\$ 98,492,904	0.94	0.95	0.96	\$ 102,815,244	\$ 1,175,898	1%	\$	29.63	\$ 51,465,023	\$ 48,203,778	10.186		52%
GSe	94,081	2,216	-	\$ 173,446,3	31 \$	170,666,442	\$ 4,527,443	\$ 168,918,918	1.03	1.02	1.02	\$ 173,446,361	\$ -	0%	\$	33.27	\$ 37,565,183	\$ 131,353,734	5.928		22%
GSd	6,282	2,469	8,541,960	\$ 142,799,59	99 \$	156,637,411	\$ 2,542,493	\$ 140,257,106	0.94	0.91	0.96	\$ 150,417,156	\$ 7,617,556	5%	\$	98.56	\$ 7,429,648	\$ 140,445,014	5.689	16.442	5%
UGe	17,851	613	-	\$ 22,187,0	23 \$	23,840,495	\$ 628,679	\$ 21,558,344	0.94	0.93	0.96	\$ 22,893,760	\$ 706,737	3%	\$	26.38	\$ 5,650,608	\$ 16,614,473	2.709		25%
UGd	1,913	1,086	3,048,496	\$ 29,737,9	06 \$	32,612,325	\$ 405,053	\$ 29,332,854	0.94	0.91	0.96	\$ 31,317,251	\$ 1,579,345	5%	\$	100.56	\$ 2,308,146	\$ 28,604,052	2.635	9.383	7%
St Lgt	4,973	125	-	\$ 13,313,2	35 \$	14,146,512	\$ 320,026	\$ 12,993,258	0.94	0.94	0.96	\$ 13,584,737	\$ 271,452	2%	\$	4.57	\$ 273,000	\$ 12,991,710	10.383		2%
Sen Lgt	29,671	22	-	\$ 7,670,8	75 \$	8,321,789	\$ 3,702,246	\$ 3,968,629	0.92	0.92	0.95	\$ 7,887,846	\$ 216,971	5%	\$	3.04	\$ 1,080,721	\$ 3,104,879	14.062		26%
USL	5,734	25	-	\$ 3,677,7	31 \$	3,236,787	\$ 92,349	\$ 3,585,382	1.13	1.14	1.10	\$ 3,553,526	\$ (124,204)	-3%	\$	39.41	\$ 2,711,412	\$ 749,765	2.972		78%
DGen	1,523	24	240,223	\$ 5,218,1	37 \$	7,537,157	\$ 117,489	\$ 5,100,648	0.67	0.69	0.79	\$ 5,991,143	\$ 773,007	15%	\$	238.69	\$ 4,362,188	\$ 1,511,467	6.316	6.292	74%
ST	822	16,731	30,976,388	\$ 53,482,6	32 \$	56,560,879	\$ 983,008	\$ 52,499,675	0.94	0.95	0.96	\$ 54,314,780	\$ 832,098	2%	\$	970.02	\$ 9,565,037	\$ 43,766,735	0.262	1.413	18%

Total 1,311,594 35,940 42,807,067 \$1,578,004,993 \$1,578,004,993 \$1,578,004,993 \$49,837,856 \$1,528,167,136 \$1,578,004,993 \$0 \$642,034,732 \$86,132,405

Target R/C ratio: 1 (Phase in over 3 years)

UR 1.10 Sen Lgt 0.95 Dgen 0.79 Total Revenue \$1,528,167,137

from Rates \$1,528,167,137

Misc Revenue \$ 49,837,856

Total Revenue Requirement \$1,578,004,993

2017 Revenue at 2016 Rates \$1,484,752,967

% Change in
Revenue from 2.9240%
Rates

Updated: 2014-05-30 EB-2013-0416 Exhibit G1-4-2 Attachment 4 Page 1 of 1

2018 Rate Design	Α	В	С	D=A-C	E	F=A/B	G	H=B*G	I=H-A	J=I/D		K	L=J-K-C
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Rate Class	Number of Customers	GWh	kW	Revenue	Alloc	ost	Misc Revenue	Revenue from Rates	Ratio	R/C Ratio from 2018 CAM	Target 2018 R/C Ratio	Total Revenue to be Collected		% Change in Revenue from Rates	Fixed Charge (\$/month)	Revenue from Fixed Charge	Volumetric Charge	Charge (¢/kWh)	Volumetric Charge (\$/kW)	Revenue %
UR	216,443	2,050	-	\$ 96,626,356	\$ 87,	367,792	\$ 4,313,091	\$ 92,313,265	1.10	1.11	1.05	\$ 91,997,074	\$ (4,629,282)	-5%	\$ 20.01	\$ 51,981,657	\$ 35,702,326	1.742		59%
R1	456,145	5,228	-	\$ 347,736,729	\$ 315,	269,793	\$12,321,026	\$ 335,415,703	1.10	1.10	1.05	\$ 331,974,721	\$(15,762,009)	-5%	\$ 28.31	\$ 154,972,510	\$ 164,681,184	3.150		48%
R2	343,578	4,912	-	\$ 594,070,235	\$ 616,	361,381	\$16,089,425	\$ 577,980,809	0.96	0.96	0.98	\$ 602,441,730	\$ 8,371,495	1%	\$ 77.92	\$ 321,266,567	\$ 265,085,738	5.396		55%
Seasonal	145,457	473	-	\$ 105,090,436	\$ 107,	913,313	\$ 3,084,685	\$ 102,005,751	0.96	0.97	0.98	\$ 105,476,243	\$ 385,807	0%	\$ 30.29	\$ 52,870,947	\$ 49,520,611	10.474		52%
GSe	94,493	2,199	-	\$ 176,123,034	\$ 173,	662,139	\$ 4,441,884	\$ 171,681,149	1.02	1.01	1.01	\$ 176,123,034	\$ -	0%	\$ 33.67	\$ 38,179,464	\$ 133,501,685	6.071		22%
GSd	6,375	2,472	8,499,358	\$ 152,916,590	\$ 163,	876,238	\$ 2,523,871	\$ 150,392,719	0.96	0.93	0.98	\$ 160,175,324	\$ 7,258,734	5%	\$ 103.54	\$ 7,920,862	\$ 149,730,591	6.058	17.617	
UGe	17,919	611	-	\$ 23,315,635	\$ 24,	454,097	\$ 621,118	\$ 22,694,517	0.96	0.95	0.98	\$ 23,901,836	\$ 586,201	3%	\$ 27.48	\$ 5,908,365	\$ 17,372,353	2.844		25%
UGd	1,921	1,082	3,019,175	\$ 31,702,058	\$ 33,	949,893	\$ 407,938	\$ 31,294,120	0.96	0.93	0.98	\$ 33,183,183	\$ 1,481,125	5%	\$ 106.14	\$ 2,447,256	\$ 30,327,988	2.803	10.045	7%
St Lgt	5,026	126	-	\$ 13,920,701	\$ 14,	485,810	\$ 320,842	\$ 13,599,859	0.96	0.96	0.98	\$ 14,158,669	\$ 237,968	2%	\$ 4.72	\$ 284,795	\$ 13,553,031	10.786		2%
Sen Lgt	29,554	22	-	\$ 8,002,384	\$ 8,	364,411	\$ 3,717,933	\$ 4,284,451	0.95	0.96	0.98	\$ 8,183,397	\$ 181,014	4%	\$ 3.25	\$ 1,152,982	\$ 3,312,482	14.938		26%
USL	5,776	26	-	\$ 3,656,724	\$ 3,	291,351	\$ 93,472	\$ 3,563,252	1.10	1.11	1.05	\$ 3,465,747	\$ (190,977)	-5%	\$ 38.11	\$ 2,641,768	\$ 730,507	2.862		78%
DGen	1,719	25	248,297	\$ 6,756,230	\$ 8,	302,996	\$ 134,022	\$ 6,622,208	0.79	0.81	0.91	\$ 7,529,613	\$ 773,383	12%	\$ 266.30	\$ 5,492,485	\$ 1,903,107	7.647	7.665	74%
ST	829	16,718	30,960,496	\$ 55,448,891	\$ 58,	066,788	\$ 979,279	\$ 54,469,612	0.96	0.95	0.98	\$ 56,755,432	\$ 1,306,540	2%	\$ 1,005.72	\$ 10,003,436	\$ 45,772,716	0.274	1.478	18%

Total 1,325,235 35,943 42,727,326 \$1,615,366,002 \$1,615,366,002 \$49,048,586 \$ 1,566,317,415

\$ 1,615,366,002 \$ 0

\$ 655,123,095 \$ 911,194,321

Total Revenue from Rates Misc Revenue Sequirement \$ 1,566,317,415 \$ 49,048,586 \$ 1,615,366,002

2018 Revenue at \$ 1,533,949,651

% Change in
Revenue from 2.1101%
Rates

Target R/C ratio: 1 (Phase in over 2 years)

UR 1.05 Sen Lgt 0.98 DGen 0.91

Updated: 2014-05-30 EB-2013-0416 Exhibit G1-4-2 Attachment 5 Page 1 of 1

2019 Rate Design A B C D=A-C E F=A/B G H=B*G I=H-A J=I/D K L=J-K-C

Rate Class	Number of Customers	GWh	kW	Revenue	Allocated Cost	Misc Revenue	Revenue from Rates	2018 R/C Ratio	R/C Ratio from 2019 CAM	2013100	Total Revenue to be Collected	Shift in Revenue	% Change in Revenue from Rates	Fixed Charge (\$/month)	Revenue from Fixed Charge	Revenue from Volumetric Charge	Volumetric Charge (¢/kWh)	Volumetric Charge (\$/kW)	Fixed Revenue %
UR	218,631	2,053	-	\$ 94,990,394	\$ 89,547,964	\$ 4,387,751	\$ 90,602,643	1.05	1.06	1.02	\$ 91,338,923	\$ (3,651,471)	-4%	\$ 19.65	\$ 51,547,225	\$ 35,403,947	1.725		59%
R1	461,880	5,255	-	\$ 343,683,238		\$12,531,789	\$ 331,151,450	1.05	1.06	1.02	\$ 331,587,293	\$(12,095,945)	-4%	\$ 27.91	\$ 154,682,499	\$ 164,373,005	3.128		48%
R2	346,199	4,872	-	\$ 618,922,343	\$ 630,633,380	\$16,254,539	\$ 602,667,805	0.98	0.98	0.99	\$ 624,459,136	\$ 5,536,793	1%	\$ 80.21	\$ 333,239,593	\$ 274,965,005	5.644		55%
Seasonal	145,966	469	-	\$ 108,081,218	\$ 109,818,628	\$ 3,111,354	\$ 104,969,864	0.98	0.98	0.99	\$ 108,743,444	\$ 662,226	1%	\$ 31.14	\$ 54,544,229	\$ 51,087,861	10.882		52%
GSe	94,764	2,172	-	\$ 179,208,210	\$ 177,145,864	\$ 4,480,121	\$ 174,728,089	1.01	1.01	1.01	\$ 179,208,210	\$	0%	\$ 34.17	\$ 38,857,061	\$ 135,871,029	6.256		22%
GSd	6,458	2,464	8,443,180	\$ 163,562,421	\$ 171,464,116	\$ 2,559,971	\$ 161,002,450	0.98	0.95	0.99	\$ 169,785,389	\$ 6,222,968	4%	\$ 108.41	\$ 8,401,886	\$ 158,823,531	6.446	18.811	5%
UGe	17,962	605	-	\$ 24,367,479	\$ 25,117,570	\$ 628,573	\$ 23,738,905	0.98	0.97	0.99	\$ 24,871,655	\$ 504,177	2%	\$ 28.54	\$ 6,152,601	\$ 18,090,481	2.989		25%
UGd	1,927	1,073	2,984,482	\$ 33,722,979	\$ 35,337,954	\$ 412,185	\$ 33,310,794	0.98	0.95	0.99	\$ 34,991,976	\$ 1,268,998	4%	\$ 111.64	\$ 2,581,998	\$ 31,997,794	2.982	10.721	7%
St Lgt	5,071	127	-	\$ 14,661,420	\$ 14,953,652	\$ 324,509	\$ 14,336,910	0.98	0.98	0.99	\$ 14,807,248	\$ 145,828	1%	\$ 4.90	\$ 298,068	\$ 14,184,670	11.194		2%
Sen Lgt	29,391	22	-	\$ 8,343,990	\$ 8,455,965	\$ 3,735,678	\$ 4,608,312	0.98	0.99	0.99	\$ 8,373,176	\$ 29,186	1%	\$ 3.39	\$ 1,197,401	\$ 3,440,097	15.384		26%
USL	5,824	26	-	\$ 3,584,874	\$ 3,377,873	\$ 94,761	\$ 3,490,113	1.05	1.06	1.02	\$ 3,445,430	\$ (139,444)	-4%	\$ 37.56	\$ 2,624,842	\$ 725,827	2.825		78%
DGen	1,908	26	256,373	\$ 8,429,353	\$ 9,043,122	\$ 150,151	\$ 8,279,202	0.91	0.93	0.99	\$ 8,954,585	\$ 525,232	6%	\$ 285.63	\$ 6,538,790	\$ 2,265,644	8.787	8.837	74%
ST	835	16,637	30,861,915	\$ 58,154,621	\$ 59,730,869	\$ 991,424	\$ 57,163,197	0.98	0.97	0.99	\$ 59,146,072	\$ 991,451	2%	\$ 1,041.23	\$ 10,430,018	\$ 47,724,630	0.287	1.546	18%

1,336,816 35,801 42,545,951 \$1,659,712,539 \$1,659,712,539 \$49,662,806 \$1,610,049,733

Total

\$1,659,712,538 \$

\$ 671,096,212 \$ 938,953,520

Total Revenue from Rates Misc Revenue \$ 1,610,049,732 49,662,806 Total Revenue Requirement \$ 1,659,712,538

2019 Revenue at \$ 1,567,679,209 2018 rates

% Change in Revenue from

Revenue from 2.7028%

Rates

Phase-in Complete

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 3 Page 1 of 3

Common Line Rate Calculation

		2015			2016			2017			2018			2019	
					Rates			Rates			Rates			Rates	
	Billing	Rates (adjusted	Revenue	Billing	(adjusted for	Revenue									
<u>Minus</u>	Quantity	for target r/c)	Generated	Quantity	target r/c)	Generated	Quantity	target r/c)	Generated	Quantity	target r/c)	Generated	Quantity	target r/c)	Generated
	(Annual)	but not rounded	(Annual)	(Annual)	but not	(Annual)									
					rounded			rounded			rounded			rounded	
HVDS-high cost allocation	496,894.74	1.8444	916,472.67	498,475.58	1.8444	919,388.37	503,831.66	1.8444	929,267.11	504,846.45	1.8444	931,138.80	504,617.47	1.8444	930,716.47
HVDS-low cost allocation	31,668.18	3.8691	122,527.34	31,455.71	3.4110	107,295.42	31,562.37	3.4411	108,609.27	31,353.83	3.4763	108,995.31	31,058.27	3.4874	108,312.60
LVDS-low cost allocation	885,144.56	2.0247	1,792,152.18	885,962.55	1.5666	1,387,948.93	890,677.16	1.5967	1,422,144.22	887,298.96	1.6319	1,447,983.16	881,463.39	1.6430	1,448,244.36
Specific ST lines	1,096.45	960.9097	1,053,591.36	1,096.45	821.15	900,350.02	1,096.45	865.01	948,439.31	1,096.45	858.99	941,845.36	1,096.45	868.59	952,364.06
Specific Primary lines	-	722.7036	-	-	617.59	-	-	650.58	-	-	646.05	-	-	653.27	-
Plus:															
Fixed Rate	9,717.39	453.70	4,408,780.33	9,787.84	441.70	4,323,289.53	9,860.69	424.87	4,189,513.37	9,946.51	427.79	4,255,016.79	10,017.03	430.10	4,308,326.05
Meter Charge	5,880.00	675.53	3,972,116.40	5,880.00	782.25	4,599,630.00	5,880.00	833.62	4,901,685.60	5,880.00	886.74	5,214,031.20	5,880.00	934.76	5,496,388.80
Total revenue generated through other delivery charges: Revenue to be collected by ST (adjusted for change in			\$ 12,265,640			\$ 12,237,902			\$ 12,499,659			\$ 12,899,011			\$ 13,244,352
revenue from Rates target R/C Ratio)			\$ 46,729,362			\$ 50,643,189			\$ 53,331,772			\$ 55,776,152			\$ 58,154,648
ST Common Line Revenue Requirement (Annual)			\$ 34,463,721			\$ 38,405,286			\$ 40,832,113			\$ 42,877,142			\$ 44,910,296
ST Common Line Charge Determinant (Annual)	30,696,855			30,723,761			30,976,388			30,960,496			30,861,915		
ST Common Line Charge (\$/kW)		\$ 1.1227			\$ 1.2500			\$ 1.3182			\$ 1.3849			\$ 1.4552	

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 3 Page 2 of 3

LVDS-Low Rate Calculation

A ST share of LVDS-low station gross fixed assets (per 2012 YE data)

\$ 5,982,710

B Gross Fixed Assets of all Distribution plant (per CAM Sheet O6)
C=A/B ST LVDS-low station gross fixed assets as share of all Distribution assets

2015	2016	2017	2018	2019
\$343,495,002	\$361,793,600	\$380,840,553	\$400,611,455	\$420,615,174
1.74%	1.65%	1.57%	1.49%	1.42%

			20	15			20	6			201	.7			201	8			201	19	
			D		DxC		E		ExC		F		FxC		G		GxC		Н		HxC
				LV	DS Low			LV.	DS Low			LV	DS Low			LV	DS Low			LV	DS Low
USoA	Account	ST	Total	Por	tion	ST	Total	Por	tion	ST	Γ Total	Por	tion	ST	ΓTotal	Por	tion	S	ΓTotal	Por	rtion
5005	Operation Supervision and Engineering	\$	102,816	\$	1,791	\$	103,242	\$	1,707	\$	104,957	\$	1,649	\$	106,329	\$	1,588	\$	108,149	\$	1,538
5012	Station Buildings and Fixtures Expense (not applicable To LVDS low)																				
5016*	Distribution Station Equipment - Operation Labour	\$	162,910	\$	162,910	\$	165,358	\$	165,358	\$	170,617	\$	170,617	\$	173,242	\$	173,242	\$	174,014	\$	174,014
5017*	Distribution Station Equipment - Operation Supplies and Expenses	\$	53,699	\$	53,699	\$	54,507	\$	54,507	\$	56,240	\$	56,240	\$	57,105	\$	57,105	\$	57,362	\$	57,362
5105	Maintenance Supervision and Engineering	\$	355,431	\$	6,191	\$	409,385	\$	6,770	\$	414,559	\$	6,512	\$	386,152	\$	5,767	\$	375,543	\$	5,342
5110	Maintenance of Buildings and Fixtures - Distribution Stations	\$	141,926	\$	141,926	\$	143,307	\$	143,307	\$	146,351	\$	146,351	\$	147,958	\$	147,958	\$	146,787	\$	146,787
5114*	Maintenance of Distribution Station Equipment	\$	421,432	\$	421,432	\$	426,735	\$	426,735	\$	439,009	\$	439,009	\$	447,427	\$	447,427	\$	455,333	\$	455,333
5405 to 5680	25 General Admin. Acc'ts (12 non-zero)	\$	4,716,066	\$	82,141	\$	4,739,431	\$	78,372	\$	4,710,238	\$	73,994	\$	4,711,252	\$	70,358	\$	4,719,714	\$	67,132
	Other ("NIDIT") "expenses"																				
3046	Net Inc (Balance Transferred From Income)	\$	9,018,142	\$	157,070	\$	9,784,702	\$	161,802	\$	10,542,758	\$	165,619	\$	11,178,855	\$	166,944	\$	11,727,191	\$	166,804
5705	Amortization Expense - Property, Plant, and Equipment	\$ 1	0,252,645	\$	178,572	\$ 1	0,722,976	\$	177,318	\$	11,297,931	\$	177,482	\$	11,912,762	\$	177,905	\$	12,512,626	\$	177,976
6005	Interest on Long Term Debt	\$	6,666,926	\$	116,119	\$	7,281,826	\$	120,414	\$	7,885,014	\$	123,867	\$	8,540,678	\$	127,546	\$	9,309,521	\$	132,416
6105	Taxes Other Than Income Taxes	\$	167,148	\$	2,911	\$	174,255	\$	2,882	\$	181,418	\$	2,850	\$	188,537	\$	2,816	\$	195,800	\$	2,785
6110	Income Taxes	\$	1,860,545	\$	32,405	\$	2,163,834	\$	35,782	\$	2,273,881	\$	35,721	\$	2,372,521	\$	35,431	\$	2,537,484	\$	36,092
	Annual LVDS Low Revenue Requirement per CAM Annual LVDS Low Revenue Requirement after R/C adjustment per			\$	1,357,168			\$	1,374,954			\$	1,399,912			\$	1,414,086			\$	1,423,581
	Rate Design Sheet			\$	1,792,190			\$	1,387,987			\$	1,422,100			\$	1,448,005			\$	1,448,272
	Annual Forecast LVDS Low Charge Determinant (kW)				885,145				885,963				890,677				887,299				881,463
	Proposed LVDS Low Rate (\$/kW)			\$	2.0247			\$	1.5666			\$	1.5967			\$	1.6319			\$	1.6430

^{*}USofA 5016, 5017 & 5114 are wholly recovered by the LVDS Low tariff

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 4 Schedule 3 Page 3 of 3

Specific Line Rates Calculation

DxA

Relative unit line costs (Primary to ST) 75.2%

Total Line Lengths (actual kms year end 2012)

44 kV to 13.8 kV inclusive 27,098 12.5 to 4.16 kV inclusive 91,502 118,599 Total kms of 50kV-to-4.16kV line Total weighted kms of 50kV-4.16kV line 95,916

		2015			2016			2017			20	201				
						Assigned to			Assigned to			Assigned to				
CAM O4 Summary by Class and Accounts	Total		Assigned to Lines	Tot	al	Lines	Tot	al	Lines	Tota	1	Lines	Tota	al	Assig	gned to Lines
Costs: di Lines - 50kV to 750V	\$	227,580,896	\$ 227,580,896	\$	262,322,535	\$ 262,322,535	\$	266,460,007	\$ 266,460,007	\$	249,571,448	\$ 249,571,448	\$	243,662,003	\$ 2	243,662,003
Costs: di General + di Remainder	\$	72,162,379		\$	79,216,855		\$	77,566,372		\$	82,608,667		\$	81,639,270		
Costs: cu group (excluding customer premise costs)	\$	69,222,385		\$	68,911,065		\$	69,215,997		\$	70,134,112		\$	71,331,478		

Calculated proportion of total di+cu costs allocated to ST and Primary Lines: 62% 64% 64% 62% 61%

	Rate Base				Assigned to		Assigned to		Assigned to		
Expenses	Assets	Total	Assigned to Lines	Total	Lines	Total	Lines	Total	Lines	Total	Assigned to Lines
Distribution Costs (di)	di	\$299,743,275	\$227,580,896	\$341,539,389	\$262,322,535	\$344,026,379	\$266,460,007	\$332,180,116	\$249,571,448	\$325,301,273	\$243,662,003
Customer Related Costs (cu)	cu	\$115,547,644		\$115,530,702		\$115,940,702		\$117,459,388		\$119,563,464	
General and Administration (ad)	ad	\$138,263,922	\$85,282,265	\$142,087,737	\$90,809,536	\$142,696,532	\$92,011,181	\$142,647,911	\$88,490,148	\$143,284,933	\$88,023,729
Depreciation and Amortization (dep)	dep	\$355,415,643	\$219,223,140	\$374,931,648	\$239,622,149	\$390,156,681	\$251,574,277	\$402,850,454	\$249,904,091	\$413,635,651	\$254,107,334
PILs (INPUT)	INPUT	\$52,512,828	\$32,390,322	\$60,478,151	\$38,652,124	\$63,035,202	\$40,645,300	\$65,364,667	\$40,548,292	\$69,542,415	\$42,721,747
Interest	INT	\$188,170,223	\$116,064,861	\$203,523,637	\$130,073,766	\$218,583,741	\$140,943,496	\$235,301,799	\$145,967,025	\$255,137,227	\$156,737,555
Direct Allocation		\$10,749,789	\$0	\$11,023,762	\$0	\$11,305,605	\$0	\$11,576,202	\$0	\$11,851,538	\$0
Allocated Net Income (NI)	NI	\$254,531,952	\$156,997,293	\$273,477,862	\$174,782,133	\$292,260,151	\$188,450,281	\$307,985,466	\$191,055,582	\$321,396,038	\$197,442,097
Total Revenue Requirement (includes NI)		\$1,414,935,276	\$837,538,776	\$1,522,592,888	\$936,262,243	\$1,578,004,993	\$980,084,542	\$1,615,366,002	\$965,536,586	\$1,659,712,539	\$982,694,466

Total Revenue Requirement after R/C adjustment per Rate Design Sheet \$ 1,106,001,213 \$ 945,137,079 \$ 995,618,470 \$ 988,696,519 \$ 999,738,530 D=C/B/12 Specific ST Line Rate (\$/per km/month): 821.15 865.01 858.99 868.59 960.91 Specific Primary Line Rate (\$/per km/month) 722.70 617.59 650.58 646.05 653.27

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1 Page 1 of 6

RATE RIDERS

2
3

1

1.0 REGULATORY ASSET RATE RIDER

4

This section describes the methodology used to allocate the Regulatory Asset amounts, as

6 identified in Exhibit F1, Tab 1, Schedule 1, among customer classes.

7

8 The methodology proposed to allocate the Regulatory Asset balances to customer classes

follows the approach approved in previous Hydro One applications for similar regulatory

assets, or aligns with the cost allocators used in the Boards CAM.

11

10

Hydro One proposes that Regulatory Assets associated with overall revenue requirement

(e.g. Pension, OEB Costs, Smart Grid, Green Energy) be disposed of using riders with

both a fixed and volumetric component. Regulatory Assets associated with customer

based charges (e.g. Smart Meter) will be disposed of via a fixed rider. RSVA balances

will be disposed of via a volumetric rider.

17

16

It is proposed that all Regulatory Asset be disposed of evenly over the five-year Custom

COS period to smooth customer impacts.

20

19

Table 1 shows the regulatory accounts and balances proposed for disposition. The table

also lists the allocators used to distribute these costs among customer classes and the

rationale for using these allocators.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1

Page 2 of 6

Table 1

Regulatory Asset Account Balances and Allocators Proposed for Disposition

Variance Account	Account balance (\$)	Proposed Allocator	Rationale
RSVA- Wholesale Market Service Charge	(73,078,802)	Forecast kWh excluding wholesale market participants	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RSVA- Retail Transmissi on Network Charge	39,720,537	Forecast kWh for all customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RSVA- Retail Transmissi on Connection Charge	16,626,828	Forecast kWh for all customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RSVA- Low Voltage Variance	3,970,868	Forecast kWh for all customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RSVA- Global Adjustment	(22,750,129)	Forecast kWh for non- RPP, non-LDC and class B customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RSVA- Power (Line Losses)	(555,490)	Forecast kWh for all customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
Disposition & Recovery of Regulatory Balances (2011)	(705,661)	Forecast kWh for all customers	Previously approved by the Board in EB-2012-0136 and per IRM methodology
RCVA	1,064,118	Forecast number of customers	Previously approved by the Board in EB-2009-0096

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1

Page 3 of 6

Variance Account	Account balance (\$)	Proposed Allocator	Rationale
OEB Costs	9,317,037	OM&A from Cost Allocation study	Previously approved by the Board in EB-2007-0681
DSC Exemption	6,674,988	2015 Revenue Requirement share	Same allocator used for Green Energy Costs in EB-2009-0096
Special Purpose Charge Variance	173,860	Forecast kWh for all customers	Same basis as charge incurred and per IRM methodology
Tax Changes	(17,763,206)	Net Fixed Assets from Cost Allocation study	Previously approved by the Board in EB-2007-0681
MicroFIT Connection Charge Variance	(1,581,655)	OM&A from Cost Allocation study	Treated like another source of revenue. Same allocator used in the CAM for Miscellaneous Revenue
Deferred Pension	60,129,031	2015 Revenue Requirement share	Treated same as other contributors to Revenue Requirement (eg. Smart Grid and Green Energy approved in EB-2009-0096)
Generator Joint Use	(322,211)	OM&A from Cost Allocation study	Treated like another source of revenue. Same allocator used in the CAM for Miscellaneous Revenue
Capex Variance	(1,752,777)	2015 Revenue Requirement share	Previously approved by the Board in EB-2008-0187
Smart Meter	4,686,792	Number of metered customers	Previously approved by the Board in EB-2009-0096
Smart Grid	(1,060,232)	2015 Revenue Requirement share	Previously approved by the Board in EB-2012-0136
Green Energy	(1,487,313)	2015 Revenue Requirement share	Previously approved by the Board in EB-2009-0096

Each test year's forecast of the number of customers, annual energy and peak demand are

³ used as charge determinants to derive the annual rate rider amounts.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1 Page 4 of 6

1

Table 2 provides a summary of the proposed Regulatory Assets Rider by rate class. Details of the derivation of the rider amounts for all rate classes for each year of the Custom COS period are provided in Exhibit G1, Tab 5, Schedule 2.

4

Table 2

Regulatory Assets Rate Rider by Rate Class

	20	15	202	16	20	17	201	18	201	19
Rate Class	Fixed (\$/month)	Variable (\$/kWh or \$/kW)	Fixed (\$/month)	Variable (\$/kWh or \$/kW)	Fixed (\$/month)	Variable (\$/kWh or \$/kW)	Fixed (\$/month)	Variable (\$/kWh or \$/kW)	Fixed (\$/month)	Variable (\$/kWh or \$/kW)
UR	0.25	-0.0001	0.24	-0.0001	0.23	-0.0001	0.22	-0.0001	0.21	-0.0002
R1	0.30	0.0000	0.30	0.0000	0.28	0.0000	0.27	-0.0001	0.26	-0.0001
R2	0.58	0.0001	0.58	0.0001	0.58	0.0001	0.59	0.0001	0.59	0.0001
Seasonal	0.28	0.0004	0.28	0.0004	0.28	0.0004	0.28	0.0004	0.28	0.0004
GSe	0.31	0.0001	0.30	0.0001	0.30	0.0001	0.30	0.0001	0.29	0.0001
GSd	0.65	0.0144	0.65	0.0160	0.68	0.0210	0.69	0.0258	0.71	0.0297
UGe	0.25	-0.0001	0.25	-0.0001	0.25	-0.0001	0.25	-0.0001	0.26	-0.0001
UGd	0.66	-0.0434	0.66	-0.0430	0.69	-0.0401	0.71	-0.0376	0.73	-0.0357
St Lgt	0.04	0.0004	0.05	0.0004	0.05	0.0005	0.05	0.0005	0.05	0.0005
Sen Lgt	0.03	0.0005	0.03	0.0006	0.03	0.0007	0.03	0.0007	0.03	0.0007
USL	0.35	0.0000	0.33	0.0000	0.32	0.0000	0.30	-0.0001	0.28	-0.0001
DGen	1.72	0.0047	1.93	0.0154	2.12	0.0268	2.31	0.0370	2.42	0.0449
ST-General		0.1895		0.1891		0.1875		0.1876		0.1882
ST-Excl WMP	6.54	-0.2685	6.50	-0.2679	6.55	-0.2651	6.64	-0.2649	6.70	-0.2658

Note: Global Adjustment Rate Rider of -0.0006 \$/kWh will apply to all non-RPP, non-LDC, and class B customers for the entire Custom COS period.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1 Page 5 of 6

2.0 REVENUE SMOOTHING RATE RIDER

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The amount of revenue required in each test year to smooth the overall distribution rate impacts over the five year Custom COS period is discussed in Exhibit F1, Tab 1, Schedule 2.

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Hydro One proposes to dispose of the annual smoothing revenue via a rider with both fixed and volumetric components consistent with how revenue would normally be collected from customers. The allocation of the smoothing revenue to each rate class will be based on the share of total revenue collected by rate class. The smoothing revenue by rate class will be split between fixed and volumetric components in proportion to the amount of revenue collected via fixed and volumetric charges for each rate class. As with the Regulatory Asset rate rider, each test year's forecast for number of customers, annual energy and peak demand are used as charge determinants to derive the annual rate rider amounts.

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Table 3 provides a summary of the Revenue Smoothing Rider by rate class. Details of the derivation of the rider amounts for all rate classes for each year of the Custom COS period are provided in Exhibit G1, Tab 5, Schedule 3.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 5 Schedule 1 Page 6 of 6

Table 3

Revenue Smoothing Rate Rider by Rate Class

	20	15	20	16	20	17	20	18	20	19
Rate Class	Fixed (\$/month)	Variable (\$/kWh or \$/kW)								
UR	-0.78	-0.0007	-0.98	-0.0008	-0.30	-0.0003	0.53	0.0005	1.25	0.0011
R1	-1.08	-0.0012	-1.37	-0.0015	-0.43	-0.0005	0.74	0.0008	1.77	0.0020
R2	-2.60	-0.0017	-3.41	-0.0023	-1.11	-0.0008	2.05	0.0014	5.09	0.0036
Seasonal	-1.02	-0.0035	-1.33	-0.0046	-0.43	-0.0015	0.80	0.0027	1.98	0.0069
GSe	-1.15	-0.0021	-1.51	-0.0027	-0.49	-0.0009	0.88	0.0016	2.17	0.0040
GSd	-3.21	-0.5244	-4.26	-0.7057	-1.44	-0.2405	2.72	0.4624	6.88	1.1934
UGe	-0.88	-0.0009	-1.15	-0.0012	-0.39	-0.0004	0.72	0.0007	1.81	0.0019
UGd	-3.25	-0.3004	-4.33	-0.4030	-1.47	-0.1373	2.79	0.2637	7.08	0.6802
St Lgt	-0.15	-0.0035	-0.20	-0.0046	-0.07	-0.0015	0.12	0.0028	0.31	0.0071
Sen Lgt	-0.09	-0.0044	-0.13	-0.0060	-0.04	-0.0021	0.09	0.0039	0.22	0.0098
USL	-1.51	-0.0012	-1.84	-0.0014	-0.58	-0.0004	1.00	0.0008	2.38	0.0018
DGen	-6.42	-0.1248	-9.70	-0.2236	-3.49	-0.0920	6.99	0.2012	18.12	0.5606
ST	-32.96	-0.0477	-43.24	-0.0630	-14.19	-0.0207	26.40	0.0388	66.06	0.0981

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GSe 93,508 Allocators Value GSd UGd St Lgt Sen Lgt UR 209.540 Seasonal 143,666 1 288 172 2015 Load Forecas Number of Customers 438 279 335 043 6 1 1 3 5 642 810 2,404,019,346 2,404,019,346 35,482,549,090 2015 Load Forecast 2,001,279,224 5,052,450,892 4,933,406,049 474,073,680 2.194.809.668 604.059.537 1,067,646,621 123 507 003 21,795,353 24.056.636 21,102,942 16.560.342.139 kWh excl WMF 23,873,621,746 2015 Load Forecast 5,052,450,892 474,073,680 1,067,646,621 123,507,003 2,001,279,224 4,933,406,049 2,194,809,668 604,059,537 21,795,353 24,056,636 21,102,942 4,951,414,795 kWh for Non-RPP, Non-LDC, and Class B customers 7 753 198 855 2015 Load Forecast 272 738 525 565 377 683 546 849 052 12 058 813 456 886 453 2 219 813 865 139 536 737 1 017 402 300 61 431 166 3 481 968 1 529 263 21 733 354 2 434 359 67 42,455,891 2015 Load Forecast 100% 2015 Cost Allocation Model: E2 Allocators sheet 8,484,670 6.85% 3.058.26 216,099 0.28% 30,696,855 3.31% 7.27% 1.42% 0.52% 21.82% 38.42% NFA 100% 2015 Cost Allocation Model: F2 Allocators sheet 4 62% 18 03% 39 91% 6 72% 10.92% 10.96% 1.52% 2 28% 0.86% 0.41% 0.17% 0.07% 3 54% Revenue From Rates Fixed Revenue Requirement Volumetric Revenue Requirement \$1,367,101,526 2015 Rate Design \$579,556,148 2015 Rate Design \$787,545,378 2015 Rate Design \$86,749,139 \$51,427,454 \$35,321,685 \$498,703,219 \$273,243,014 \$225,460,205 \$151,764,262 \$33,750,230 \$19,450,758 \$4,936,367 \$14,514,391 \$11 438 928 \$3,377,287 \$872,015 \$3,405,755 \$2,667,995 \$737,760 \$2,741,965 \$2,036,375 \$46,729,362 \$8,380,897 \$38,348,465 \$305 468 655 \$88 722 941 \$122 575 276 \$25,973,978 \$148,095,408 \$157,373,247 \$45,813,014 \$42,909,927 \$6,158,534 \$116,416,742 \$1,939,420 \$235,424 \$11,203,504 \$2,505,272 \$118.014.032 \$24.034.558 \$705.589 Rider Development Amount to be collected/refunded Allocato RSVA-Wholesale Market Service Charge (73,078,802) kWh Exc WM (\$6,126,054) (\$1,451,172 (\$3,268,140 RSVA-Retail Transmission Network Charge RSVA-Retail Transmission Connection Charge RSVA-LV Variance 39 720 537 kWh \$2,240,309 \$5 655 909 \$5,522,645 \$530,696 \$2 456 955 \$2 691 152 \$676,208 \$1 195 165 \$138 259 \$24 399 \$26,930 \$23 623 \$18 538 28 \$937,783 \$223,964 \$2,367,537 \$565,422 \$222,147 \$53,054 \$1,028,470 \$1,126,503 \$500,290 \$119,481 \$57,874 \$13,822 \$7,760,039 \$1,853,275 16 626 828 kWh \$2.311.753 \$283.057 \$10.213 \$11,273 RSVA-Global Adjustment (22 750 129) kWh for Non-RPF (\$800 294) (\$1.658.982) (\$1,604,613) (\$35,384) (\$1.340.637) (\$6.513.576) (\$409 441) (\$2 985 353) (\$180.257) (\$10.217)(\$4.487) (\$63,772) (\$7 143 11) (\$79,098) (\$100,481) \$362,049 (\$77,234) (\$98,113) \$276,768 (\$7,422) (\$9,428) \$118,678 (\$37,636) (\$47,810) \$5,050 (\$341) (\$433) \$24,790 (SVA-Global Adjustment (SVA-Power (Line Losses) (Sisposition & Recovery of Regulatory Balances (2011) (\$9,457) (\$12,013) \$14,678 (\$1,934) (\$2,456) \$4,033 (\$377 (\$478 \$4,660 (\$330) (\$420) \$834 (555 490) kWh (\$31,331) (\$34,360 (\$16,714) (\$259 257 (\$43,649 \$77,244 (\$21,233) \$1,571 (\$329,345 \$669 (\$39,801 \$173,094 1.064.118 Number of customers 24 OFB Costs 9.317.037 OM&A \$639 179 \$2 033 247 \$3,579,963 \$677 409 \$981.861 \$638 315 \$133,287 \$132 612 \$92 016 \$48 577 \$26,421 \$26,086 \$308 063 \$1,491,476 \$24,756 (\$3,202,226) \$598,484 \$11,779 \$94,970 \$2,960 \$126,820 \$5,231 \$228,160 \$81,143 6,674,988 2015 Revenue Requirement Share \$423,560 \$2,434,960 \$433 197 \$741.002 \$16,490 \$13,388 Special Purpose Charge Variance 173,860 kWh \$9,806 \$24,173 \$2,323 (\$1,192,873) \$10,754 \$605 (\$151,899) \$107 \$118 \$103 27 Tax Changes (17,763,206) NFA (\$819.838) (\$7.089.872) (\$1,940,601) (\$1.947.610) (\$269,691) (\$404.847) (\$72.810) (\$29,355) (\$12,229) (\$629.356 MicroFIt Connection Charge Variance Deffered Pension (1,581,655) OM&A 60,129,031 2015 Revenue Requirement Share (\$108,507) \$3,815,475 (\$345,163) \$13,435,384 (\$607,733) \$21,934,392 (\$114,997) \$3,902,288 (\$166,680) \$6,675,026 (\$108,360) \$5,391,211 (\$22,627) \$855,500 (\$22,512) \$1,142,410 (\$15,621) \$503,117 (\$8,246) \$148,543 (\$4,485) \$149,795 (\$4,428) \$120,599 (\$52,297 \$2,055,291 Generator Joint Use (322.211) OM&A (\$22,105) (\$70.316) (\$123,806) (\$23,427) (\$33.956) (\$22.075) (\$4.609) (\$4.586) (\$3,182) (\$1.680) (\$914) (\$902) (\$10.654 (1752 777) 2015 Revenue Requirement Share 31 Caney Variance (\$111 222) (\$391.645) (\$639 393) (\$113.753) (\$194.579) (\$157 155) (\$24,938) (\$33,302) (\$14,666) (\$4,330) (\$4.367) (\$3.516) (\$59.912 4,686,792 Number of customers excluding unmetered (1,060,232) 2015 Revenue Requirement Share \$787,144 \$1,646,409 \$66,747 \$7,142 (\$20,144) \$1,258,598 \$351,267 \$22,963 \$0 (\$8,871) \$3,794 \$3,042 (\$2,619) (\$2,641) Smart Grid (\$67,277)(\$236,901) (\$386,761) (\$68,808) (\$117,698) (\$95,061) (\$15,085) (\$2,126) (\$36,240 Green Energy (1 487 313) 2015 Revenue Requirement Share (\$94.377) (\$332 329) (\$542.555) (\$96.524) (\$165,109) (\$133,354) (\$21.161) (\$28.258) (\$12.445) (\$3.674) (\$3.705) (\$2 983) (\$50.838 21 306 580 Total Regulatory Assets for Approval St Lgt 96,183 \$ UR 1,029,510 \$ GSd (5,667,013) \$ UGe UGd (443,083) \$ (3,574,366) \$ Sen Lgt GSe 1,812,467 \$ Dgen 45,374 \$ R1 5,699,149 \$ R2 Seasonal 11,623,776 \$ 3,365,692 \$ 21.306.580 104.489 \$ 114,069 \$ 7,100,332 4,261,316 1,139,830 \$ 673,138 \$ 362,493 \$ (1,133,403) \$ 19,237 \$ Recovery per year 205.902 \$ 2.324.755 \$ (88,617) \$ (714,873) \$ 20.898 \$ 1.420.066 Fixed and Volumetric Rider Revenue Def/Var Accounts 680,503 \$ 1,155,853 \$ 145,129 \$ 10,430,732 730,978 \$ 2,476,306 \$ 3,711,839 \$ 832,879 \$ 177.639 \$ 88.860 \$ 24.050 \$ 29.475 \$ 26.778 S 350,443 (Rows 24, 25, 27, 28, 29, 30, 31, 33, 34) Fixed Portion (Row42*(Row10 / (Row10+11))) 433,345 \$ 1,200,547 \$ 2,033,743 \$ 351,385 \$ 257,045 \$ 41,846 \$ 36,832 \$ 13,264 \$ 1,829 \$ 6,210 \$ 19,887 \$ 62,852 4.481.875 23.090 \$ Volumetric Portion (Row42*(Row11 / (Row10+11))) 5 948 857 297 633 1 275 759 1 678 096 S 329 118 S 898 808 \$ 791 033 108,297 164,375 \$ 87,031 17 840 \$ 6,385 6,891 287,591 Fixed Rider Revenue Def/Var Accounts (Rows 23 & 32) 1,150,182 \$ 192,048 \$ 401,692 \$ 307,073 \$ 131,673 \$ 85,702 \$ 5,603 \$ 16,285 \$ 1,742 \$ 807 \$ 4,958 \$ 932 \$ 926 \$ 742 Volumetric Rider Revenue Deff/Var Accounts (Rows 16, 17, 18, 19, 21, 22, 26) Volumetric GA Rider Revenue Account (Row 20)

(1,406,371) \$

(331,796) \$

1,602,239 \$

(130,613) \$

(331.796) \$

0.0000

(0.0006)

(1,373,234) \$

(320,923) \$

304,862 \$

(320 923) \$

0.58

0.0001

(0.0006)

(131,960) \$

(7,077) \$

197.158 \$

(7.077) \$

0.28

0.0004

(0.0006)

(610,935) \$

287,873 \$

(268 127) \$

0.31

0.0001

(0.0006)

(669,169) \$ (168,143) \$

121,864 \$

(1.302.715) \$

0.65

0.0144

(0.0006)

(268,127) \$ (1,302,715) \$ (81,888) \$ (597,071) \$ (36,051) \$

53,117 \$

(81.888) \$

0.25

(0.0001)

(0.0006)

(59,845) \$

(297,184) \$

(132,809) \$

(597.071) \$

0.66

(0.0434)

(0.0006)

(34,379) \$

52,653 \$

(36.051) \$

0.04

0.0004

(0.0006)

(6,067) \$

(2,043) \$

11,773 \$

(2.043) \$

0.03

0.0005

(0.0006)

(6,696) \$

(311) \$

(897) \$

0.35

0.0000

(0.0006

(5,874) \$

1,017 \$

(12 754) \$

1 72

0.0047

(0.0006)

(897) \$ (12,754) \$

2,497,504

(1,428,623

63,594

2,785,096

(1,428,623

6 54

*see ST rider

vation below (0.0006)

Determination of Defferal/Variance Account Rate Rider Amounts by Rate Class (2015)

ST Volumetric Rider Derivation	Rider Revenue (\$)	Charge Determinant (kW)	Rider (\$/kW)
General (All volumetric rider revenue			
excluding RSVA-Wholesale Market Servcie	5,816,420	30,696,855	0.1895
Charge)			
Excluding WMP (Rider revenue for RSVA	-3.031.324	11.289.591	-0.2685
Wholesale Market Service Charge)	-3,031,324	11,289,591	-0.2080

(2,769,572) \$

3,179,284 \$

(4 550 026) \$

(4,550,026) \$ (160,059) \$

Recovery Period: 5 Years

Final Rate Rider Amounts

TOTAL FIXED RIDER REVENUE

(ROWS 44+47) GA RIDER REVENUE (ROW 48)

Volumetric Rider-General (kWh)

Volumetric Rider-General (kW)

TOTAL VOLUMETRIC RIDER REVENUE

•

(ROWS 43+46)

Monthly Fixed Rider

Volumetric Rider-GA

(557,065) \$

(259,432) \$

(160 059) \$

0.25

(0.0001)

(0.0006)

Determination of Defferal/Variance Account Rate Rider Amounts by Rate Class (2016)

Allocators	Value	Source	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Number of Customers		705 2016 Load Forecast	211,69		337,693	144,188	93,788	6,196	17,808	1,907	4,927	29,840	5,691	1,289	816
		33 2016 Load Forecast	2,016,183,09		4,923,248,614	471,244,703	2,206,447,679	2,438,092,291		1,077,211,367	124,955,158	22,050,910	24,648,223	22,988,381	16,629,105,596
kWh excl WMP		140 2016 Load Forecast 154 2016 Load Forecast	2,016,183,09 274,769,65		4,923,248,614 545,723,139	471,244,703 11.986.854	2,206,447,679 459,309,100	2,438,092,291 2,251,276,006	609,041,231 140.687.500	1,077,211,367	124,955,158 62,151,464	22,050,910 3,522,795	24,648,223 1,566,869	22,988,381 23,675,117	4,975,195,903 2,444,467,86
kWh for Non-RPP, Non-LDC, and Class B customers Billing kWs		80 2016 Load Forecast	2/4,/69,65	0 5/1,089,3/2	545,723,139	11,980,854	459,309,100	8,493,971	140,087,000	3,045,878	62,151,464	3,522,795	1,000,009	23,675,117	30,723,76
		2016 Cost Allocation Model: E2 Allocators	-	-	-	-	-		-		-	-	-		
OM&A		sheet	6.65%	21.70%	38.77%	7.32%	10.44%	6.92%	1.39%	1.42%	1.01%	0.52%	0.28%	0.31%	3.26%
NFA	10	2016 Cost Allocation Model: E2 Allocators	4.55%	18.04%	39.75%	6.61%	10.91%	11.22%	1.51%	2.32%	0.87%	0.41%	0.17%	0.08%	3.58%
Revenue From Rates	\$1,473,766.0	157 2016 Rate Design	\$90.051.795	\$323,484,115	\$541.701.842	\$95.317.806	\$163,556,535	\$135.451.445	\$20.852.047	\$28,470,243	\$12,600,511	\$3.858.189	\$3.445.001	\$4,333,340	\$50.643.189
Fixed Revenue Requirement		01 2016 Rate Design	\$53,385,366	\$156,829,551	\$296,802,263	\$49,218,341	\$36,372,665	\$6,805,470	\$5,291,997	\$2,125,811	\$259,330	\$996,184		\$3,218,242	\$9,082,840
Volumetric Revenue Requirement	\$850,679,2	256 2016 Rate Design	\$36,666,429	\$166,654,565	\$244,899,579	\$46,099,464	\$127,183,870	\$128,645,975	\$15,560,050	\$26,344,432	\$12,341,181	\$2,862,005	\$746,261	\$1,115,098	\$41,560,348
Dida Dawlana															
Rider Development	Amount to be collected/refunded	Allocator													
RSVA-Wholesale Market Service Charge		02) kWh Exc WMP	(\$6,134,02		(\$14,978,463)	(\$1,433,712)	(\$6,712,884)	(\$7,417,638)	(\$1,852,943)	(\$3,277,302)	(\$380,163)	(\$67,088)	(\$74,990)	(\$69,940)	(\$15,136,50
RSVA-Retail Transmission Network Charge		37 kWh	\$2,244,87		\$5,481,686	\$524,697	\$2,456,722	\$2,714,642	\$678,124	\$1,199,398	\$139,129	\$24,552	\$27,444	\$25,596	\$18,515,32
RSVA-Retail Transmission Connection Charge		28 kWh	\$939,69		\$2,294,608	\$219,636	\$1,028,372	\$1,136,336	\$283,859	\$502,062	\$58,239	\$10,277	\$11,488	\$10,714	\$7,750,42
RSVA-LV Variance		68 kWh	\$224,42		\$548,005	\$52,454	\$245,599	\$271,383	\$67,792	\$119,904	\$13,909	\$2,454	\$2,744	\$2,559	\$1,850,98
RSVA-Global Adjustment RSVA-Power (Line Losses)		29) kWh for Non-RPP	(\$799,63 (\$31,39		(\$1,588,170)	(\$34,884) (\$7,338)	(\$1,336,687) (\$34,357)	(\$6,551,692)	(\$409,431) (\$9,484)	(\$2,987,382)	(\$180,874)	(\$10,252)	(\$4,560) (\$384)	(\$68,900) (\$358)	(\$7,113,92 (\$258,93
Disposition & Recovery of Regulatory Balances (2011)		90) kWh 61) kWh	(\$31,39		(\$76,661) (\$97,386)	(\$7,338)	(\$34,357)	(\$37,964) (\$48.227)	(\$9,484) (\$12.047)	(\$16,774) (\$21,308)	(\$1,946) (\$2,472)	(\$343) (\$436)	(\$384) (\$488)	(\$358) (\$455)	(\$258,93
RCVA Recovery of Regulatory Balances (2011)		18 Number of customers	(\$39,88 \$173,31		(\$97,386) \$276.482	(\$9,322) \$118,052	(\$43,645) \$76,788	(\$48,227) \$5,073	(\$12,047) \$14.580	(\$21,308) \$1,561	(\$2,472) \$4.034	(\$436) \$24.431	(\$488) \$4.659	(\$455) \$1.055	(\$328,93 \$66
OEB Costs		137 OM&A	\$619,70		\$3,612,180	\$682,173	\$972,618	\$644,397	\$129,912	\$132,589	\$93,643	\$48,853	\$26,086	\$28,955	\$303,83
DSC Exemption		188 2015 Revenue Requirement Share	\$407.86		\$2,453,478	\$431,714	\$740.781	\$613.487	\$94,443	\$128,948	\$57.070	\$17.475	\$15.603	\$19.627	\$229.37
Special Purpose Charge Variance		160 kWh	\$9.82		\$23,994	\$2,297	\$10.753	\$11.882	\$2.968	\$5.250	\$609	\$107	\$13,003	\$112	\$81.04
Tax Changes		206) NFA	(\$808.46)		(\$7.061.150)	(\$1,173,486)	(\$1.937.840)	(\$1.993.196)	(\$268,459)	(\$411.759)	(\$153,719)	(\$72.155)	(\$29.557)	(\$13.883)	(\$635.54
MicroFlt Connection Charge Variance		55) OM&A	(\$105.20		(\$613,202)	(\$115.805)	(\$165.111)	(\$109.392)	(\$22.054)	(\$22.508)	(\$15.897)	(\$8.293)	(\$4.428)	(\$4.915)	(\$51.57
Deffered Pension		31 2015 Revenue Requirement Share	\$3.674.07		\$22,101,206	\$3.888.926	\$6.673.037	\$5.526.362	\$850,755	\$1,161,574	\$514.096	\$157.412	\$140,555	\$176,798	\$2.066.22
Generator Joint Use		211) OM&A	(\$21.43		(\$124,920)	(\$23.592)	(\$33.636)	(\$22,285)	(\$4,493)	(\$4.585)	(\$3,238)	(\$1,689)	(\$902)	(\$1.001)	(\$10.50)
Capex Variance		77) 2015 Revenue Requirement Share	(\$107,10		(\$644,256)	(\$113,363)	(\$194,521)	(\$161,095)	(\$24,800)	(\$33,860)	(\$14,986)	(\$4,589)	(\$4,097)	(\$5,154)	(\$60,23
Smart Meter		'92 Number of customers excluding unmetered	\$787.89		\$1,256,858	\$536.655	\$349.071	\$23.061	\$66,278	\$7.097	\$0	\$0	\$0	\$4,797	\$3.036
Smart Grid		32) 2015 Revenue Requirement Share	(\$64,78-		(\$389,702)	(\$68,572)	(\$117,663)	(\$97,444)	(\$15,001)	(\$20,482)	(\$9,065)	(\$2,776)	(\$2,478)	(\$3,117)	(\$36,433
Green Energy	\$ (1.487.3	13) 2015 Revenue Requirement Share	(\$90,88)	0) (\$326,458)	(\$546,681)	(\$96,194)	(\$165,060)	(\$136,697)	(\$21,044)	(\$28,732)	(\$12,716)	(\$3,894)	(\$3,477)	(\$4,373)	(\$51,109
	\$ 21,306,5	880													
Total Regulatory Assets for Approval	21,000,0														
			UR	R1	R2	Seasonal	GSe .	GSd (5.000.007)	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
	\$ 21,306,8	80	\$ 878,87	1 \$ 5,415,134	\$ 11,927,907	\$ 3,380,335	\$ 1,812,338	(5,629,007) \$	(451,044) \$	(3,566,310)	\$ 105,652	\$ 114,048	\$ 103,338 \$	\$ 98,117 \$	\$ 7,117,199
	Recovery per year	\$ 4,261,31	6 \$ 175,77	4 \$ 1,083,027	\$ 2,385,581	\$ 676,067	\$ 362,468	(1,125,801)	(90,209) \$	(713,262)	\$ 21,130	\$ 22,810	\$ 20,668 \$	\$ 19,623 \$	\$ 1,423,440
	Fixed and Volumetric Rider Revenue Def/Var Accounts (Rows 24, 25, 27, 28, 29, 30, 31, 33, 34)	\$ 10,430,73	2 \$ 700,75	6 \$ 2,424,829	\$ 3,757,391	\$ 682,360	\$ 1,154,521	852,827	143,852 \$	180,237	\$ 91,037	\$ 26,069	\$ 27,461 \$	\$ 38,587 \$	\$ 350,80
	Fixed Portion (Row42*(Row10 / (Row10+11)))	\$ 4.473.31	9 \$ 415.42	9 \$ 1.175.590	\$ 2.058.701	\$ 352.344	\$ 256,749	s 42.848 s	36,508 \$	13.458	S 1.874	\$ 6.731 S	\$ 21.512 \$	S 28.658 S	\$ 62.91
	Volumetric Portion (Row42*(Row11 / (Row10+11)))	\$ 5,957,41			\$ 1,698,690	\$ 330,016	\$ 897,772			166,779	\$ 89,164	\$ 19,338		\$ 9,930 \$	
	Fixed Rider Revenue Def/Var Accounts (Rows 23 & 32)	\$ 1.150.18			\$ 306.668	\$ 130.941	\$ 85,172		16,172	1.732	s 807	\$ 4.886	\$ 932 5		
	Volumetric Rider Revenue Def/Var Accounts														
Recovery Period: 5 Years	(Rows 16, 17, 18, 19, 21, 22, 26)	\$ (2,769,57	2) \$ (557,29	7) \$ (1,412,147)	\$ (1,360,843)	\$ (130,258)	\$ (609,888)	\$ (673,917) \$	(168,346) \$	(297,754)	\$ (34,539)	\$ (6,095)	\$ (6,813) \$	\$ (6,354) \$	\$ 2,494,67
Recovery Ferrou. 5 rears	Volumetric GA Rider Revenue Account (Row 20)	\$ (4,550,02	6) \$ (159,92	8) \$ (332,748)	\$ (317,634)	\$ (6,977)	\$ (267,337)	\$ (1,310,338) \$	(81,886) \$	(597,476)	\$ (36,175)	\$ (2,050)	\$ (912) \$	\$ (13,780) \$	\$ (1,422,78
	TOTAL FIXED RIDER REVENUE	\$ 5.623.50	1 \$ 607.67	1 \$ 1.578.683	\$ 2,365,369	\$ 483.285	\$ 341.921	\$ 48,475 \$	52.679 \$	15,189	\$ 2.680	\$ 11,617	\$ 22,444 5	\$ 29.828 \$	\$ 63.65
	(ROWS 43+46)	* -,,	. 4 537,07	,0.0,000	2,000,000		,	,	02,0.0	.0,.09	2,000	,	-2,4	20,023	- 33,03
	TOTAL VOLUMETRIC RIDER REVENUE (RO	WS \$ 3,187,84	1 \$ (271,96	9) \$ (162,909)	\$ 337,846	\$ 199,759	\$ 287,884	\$ 136,062 \$	(61,002) \$	(130,975)	\$ 54,625	\$ 13,243	\$ (864)	\$ 3,575 \$	\$ 2,782,56
			6) \$ (159,92	8) \$ (332,748)	\$ (317,634)	\$ (6,977)	\$ (267,337)	(1,310,338)	(81,886) \$	(597,476)	\$ (36,175)	\$ (2,050)	\$ (912)	\$ (13,780) \$	\$ (1,422,784
	44+47) GA RIDER REVENUE (ROW 48)	\$ (4,550,02	-, + (,												
	GA RIDER REVENUE (ROW 48)	\$ (4,550,02	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
		\$ (4,550,02	, , , , , , , ,	R1 0.30 0.0000	R2 0.58 0.0001	Seasonal 0.28 0.0004	GSe 0.30 0.0001	GSd 0.65	UGe 0.25 (0.0001)	UGd 0.66	St Lgt 0.05 0.0004	Sen Lgt 0.03 0.0006	USL 0.33 0.0000	Dgen 1.93	6.50
Final Rate Rider Amounts	GA RIDER REVENUE (ROW 48) Monthly Fixed Rider	\$ (4,550,02	UR 0.24	0.30	0.58	0.28	0.30		0.25		0.05	0.03	0.33		6.50 *see ST rider
Final Rate Rider Amounts	GA RIDER REVENUE (ROW 48) Monthly Fixed Rider Volumetric Rider-General (kWh)	\$ (4,550,02	UR 0.24	0.30	0.58	0.28	0.30	0.65	0.25	0.66	0.05	0.03	0.33	1.93	6.50

ST Volumetric Rider Derivation	Rider Revenue (\$)	Charge Determinant (kW)	Rider (\$/kW)
General (All volumetric rider revenue excluding RSVA-Wholesale Market Servcie Charge)	5,809,868	30,723,761	0.1891
Excluding WMP (Rider revenue for RSVA Wholesale Market Service Charge)	-3,027,301	11,300,721	-0.2679

Determination of Defferal/Variance Account Rate Rider Amounts by Rate Class (2017)

Allocators	Value		Source	UR		R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Number of Customers			17 Load Forecast	213,9		449,678	340,418	144,731	94,081	6,282	17,851	1,913	4,973	29,671	5,734	1,523	822
kWh		5,940,245,368 20		2,039,119,2		33,502,386	4,933,428,083	473,246,268	2,215,826,849	2,468,895,806	613,411,739	1,085,625,236	125,123,040	22,080,536	25,229,669	23,930,288	16,730,826,230
kWh excl WMP		4,220,626,299 20		2,039,119,2		33,502,386	4,933,428,083		2,215,826,849	2,468,895,806	613,411,739	1,085,625,236	125,123,040	22,080,536	25,229,669	23,930,288	5,011,207,161
kWh for Non-RPP, Non-LDC, and Class B customers		7,885,472,154 20		277,895,4	41 58	80,042,564	546,851,494	12,037,767	461,261,531	2,279,719,234	141,697,080	1,034,534,826	62,234,967	3,527,529	1,603,832	24,645,162	2,459,420,729
Billing kWs		42,807,067 20	17 Load Forecast	-		-	-	-	-	8,541,960	-	3,048,496	-	-	-	240,223	30,976,388
OM&A		sh	17 Cost Allocation Model: E2 Allocators eet	6.66%	21	1.79%	38.45%	7.30%	10.51%	7.05%	1.40%	1.44%	1.00%	0.52%	0.28%	0.36%	3.24%
NFA		100% 20	17 Cost Allocation Model: E2 Allocators	4.50%	18	8.03%	39.18%	6.53%	11.07%	11.64%	1.53%	2.39%	0.87%	0.40%	0.17%	0.08%	3.61%
Revenue From Rates	\$	1,528,167,137 20	17 Rate Design	\$89,547,05	3 \$324		\$564,312,917	\$99,668,802	\$168,918,918	\$147,874,662	\$22,265,082	\$30,912,199	\$13,264,710	\$4,185,600	\$3,461,178	\$5,873,655	\$53,331,772
Fixed Revenue Requirement		\$642,034,732 20	17 Rate Design	\$53,086,14	0 \$157	,346,592	\$309,191,031	\$51,465,023	\$37,565,183	\$7,429,648	\$5,650,608	\$2,308,146	\$273,000	\$1,080,721	\$2,711,412	\$4,362,188	\$9,565,037
Volumetric Revenue Requirement		\$886,132,405 20	17 Rate Design	\$36,460,91	3 \$167	,203,998	\$255,121,886	\$48,203,778	\$131,353,734	\$140,445,014	\$16,614,473	\$28,604,052	\$12,991,710	\$3,104,879	\$749,765	\$1,511,467	\$43,766,735
Rider Development																	
	Amount to be collected/refund		Allocator														
RSVA-Wholesale Market Service Charge RSVA-Retail Transmission Network Charge	ş	(73,078,802) kW 39,720,537 kW		(\$6,152,4 \$2,253.5		15,639,734) \$5,728,717	(\$14,885,206) \$5,452,339	(\$1,427,885) \$523.024	(\$6,685,623) \$2,448,893	(\$7,449,186) \$2,728,581	(\$1,850,794) \$677.932	(\$3,275,563) \$1,199,814	(\$377,523) \$138.284	(\$66,622) \$24,403	(\$76,123) \$27.883	(\$72,203) \$26,447	(\$15,119,882 \$18,490,619
RSVA-Retail Transmission Connection Charge	3 e	16.626.828 kW		\$2,253,5		\$2,398.014	\$2,282,323	\$218.935	\$1.025.095	\$1,142,171	\$283,779	\$502.237	\$57.885	\$10.215	\$11.672	\$11.071	\$7,740,085
RSVA-Retail Hallstillssion Conflection Charge	9	3.970.868 kW		\$225,2		\$572,701	\$545,071	\$52,287	\$244.816	\$272,777	\$67,773	\$119,946	\$13,824	\$2,440	\$2,788	\$2.644	\$1.848.510
RSVA-CV variance RSVA-Global Adjustment	9	(22,750,129) kW		(\$801.7		\$1.673.463)	(\$1.577.704)	(\$34.730)	(\$1.330.771)	(\$6,577,147)	(\$408.806)	(\$2.984.704)	(\$179,552)	(\$10.177)	(\$4,627)	(\$71.103)	(\$7.095.598
RSVA-Power (Line Losses)	3	(555.490) kW		(\$31,5		(\$80.116)	(\$76,251)	(\$7,314)	(\$34,248)	(\$38,159)	(\$9.481)	(\$16,779)	(\$1,934)	(\$10,177)	(\$4,627)	(\$370)	(\$258,591
Disposition & Recovery of Regulatory Balances (2011)	•	(705,661) kV		(\$40,0		(\$101,774)	(\$96,864)	(\$9,292)	(\$43,506)	(\$48,475)	(\$12,044)	(\$21,315)	(\$2,457)	(\$434)	(\$495)	(\$470)	(\$328,498
RCVA	S		imber of customers	\$173.5		\$364.831	\$276.187	\$117.423	\$76.330	\$5.096	\$14,483	\$1.552	\$4.035	\$24.073	\$4.652	\$1.236	\$667
OEB Costs	S	9.317.037 ON		\$620,8		\$2,029,895	\$3,582,484	\$680,010	\$978.826	\$656,439	\$130,881	\$134.627	\$93,596	\$48.068	\$26,257	\$33,379	\$301.726
DSC Exemption	Š		15 Revenue Requirement Share	\$391,1		\$1,417,627	\$2,464,902	\$435,350	\$737,833	\$645,912	\$97,253	\$135,024	\$57,940	\$18,283	\$15,118	\$25,656	\$232,952
Special Purpose Charge Variance	s	173.860 kW		\$9.8		\$25.075	\$23.865	\$2,289	\$10,719	\$11.943	\$2.967	\$5,252	\$605	\$107	\$122	\$116	\$80.935
Tax Changes	\$	(17,763,206) NF	A.	(\$798,9	82) (\$	\$3,202,688)	(\$6,959,428)	(\$1,160,486)	(\$1,965,608)	(\$2,067,939)	(\$272,581)	(\$425,315)	(\$153,811)	(\$71,255)	(\$29,746)	(\$14,592)	(\$640,776
MicroFlt Connection Charge Variance	s	(1.581.655) ON		(\$105.3		(\$344,594)	(\$608,160)	(\$115,438)	(\$166,165)	(\$111.437)	(\$22,218)	(\$22.854)	(\$15.889)	(\$8,160)	(\$4,457)	(\$5.666)	(\$51,221
Deffered Pension	\$	60,129,031 20	15 Revenue Requirement Share	\$3,523,4	22 \$1	12,770,143	\$22,204,108	\$3,921,684	\$6,646,479	\$5,818,447	\$876,068	\$1,216,307	\$521,929	\$164,691	\$136,187	\$231,112	\$2,098,454
Generator Joint Use	\$	(322,211) ON	A&A	(\$21,4	71)	(\$70,200)	(\$123,893)	(\$23,517)	(\$33,851)	(\$22,702)	(\$4,526)	(\$4,656)	(\$3,237)	(\$1,662)	(\$908)	(\$1,154)	(\$10,435
Capex Variance	\$	(1,752,777) 20	15 Revenue Requirement Share	(\$102,7	09)	(\$372,253)	(\$647,256)	(\$114,318)	(\$193,747)	(\$169,609)	(\$25,538)	(\$35,456)	(\$15,214)	(\$4,801)	(\$3,970)	(\$6,737)	(\$61,170
Smart Meter	\$		imber of customers excluding unmetered	\$788,6		\$1,657,898	\$1,255,072	\$533,604	\$346,864	\$23,159	\$65,814	\$7,052	\$0	\$0	\$0	\$5,615	\$3,030
Smart Grid	\$		15 Revenue Requirement Share	(\$62,1		(\$225,171)	(\$391,517)	(\$69,150)	(\$117,195)	(\$102,594)	(\$15,447)	(\$21,447)	(\$9,203)	(\$2,904)	(\$2,401)	(\$4,075)	(\$37,001
Green Energy	s	(1,487,313) 20	15 Revenue Requirement Share	(\$87,1	53)	(\$315,874)	(\$549,227)	(\$97,004)	(\$164,403)	(\$143,921)	(\$21,670)	(\$30,086)	(\$12,910)	(\$4,074)	(\$3,369)	(\$5,717)	(\$51,906
	\$	21,306,580															
Total Regulatory Assets for Approval				HP		D1	R2	Seasonal	GSe	GSd	UGe	IIGd	St Lgt	Sen Lgt	1161	Doon	ST
	\$	21,306,580		\$ 726,1	56 \$	4,939,035 \$	12,170,846 \$		\$ 1,780,739 \$	(5,426,643)			\$ 116,367	\$ 121,850	98,192	\$ 155,188 \$	7,141,900
	Recovery per year	\$	4,261,316	\$ 145.2	31 \$	987.807 \$	2.434.169 \$	\$ 685.094	\$ 356,148 \$	(1,085,329)	\$ (85,231)	(703,273)	\$ 23,273	\$ 24,370	19.638	\$ 31,038 \$	1,428,380
			,,==,,===	,	•	,	_,,_,,	,	,	(1,000,000,000,000,000,000,000,000,000,0	(,,	(,,	,		,	, ,	.,,
	Fixed and Volumetric Rider Revenue Def/Var (Rows 24, 25, 27, 28, 29, 30, 31, 33, 34)	Accounts \$	10,430,732	\$ 671,5	15 \$	2,337,377 \$	3,794,403 \$	\$ 691,426	\$ 1,144,434 \$	900,519	\$ 148,444	189,229	\$ 92,640	\$ 27,637	\$ 26,542	\$ 50,441 \$	356,125
	Fixed Portion (Row42*(Row10 / (Row10+11)))) S	4.450.012	\$ 398.0	94 S	1.133.193 \$	2.078.980 S	357.025	\$ 254,506 \$	45,245	\$ 37,673	14.129	\$ 1.907	\$ 7.136	20,793	S 37.461 S	63.871
	Volumetric Portion (Row42*(Row11 / (Row1		5,980,720	\$ 273,4	21 \$	1,204,185 \$	1,715,423 \$	334,401	\$ 889,928 \$	855,275	\$ 110,771	175,099	\$ 90,733	\$ 20,501	5,750	\$ 12,980 \$	292,254
	Fixed Rider Revenue Def/Var Accounts (Rov	vs 23 & 32) \$	1,150,182	\$ 192.4	48 S	404.546 \$	306,252 \$	\$ 130,205	\$ 84.639 S	5,651	\$ 16,059	1,721	\$ 807	\$ 4,815	930	\$ 1,370 \$	739
	Volumetric Rider Revenue Def/Var Accounts		(2.769.572)			(1,419,424) \$	(1,350,944) \$				\$ (167.974)						
Recovery Period: 5 Years	(Rows 16, 17, 18, 19, 21, 22, 26)	•	(, , ,												,		
	Volumetric GA Rider Revenue Account (Row	(20) \$	(4,550,026)	\$ (160,3	49) \$	(334,693) \$	(315,541) \$	(6,946)	\$ (266,154) \$	(1,315,429)	\$ (81,761)	(596,941)	\$ (35,910)	\$ (2,035)	\$ (925)	\$ (14,221) \$	(1,419,120
	TOTAL FIXED RIDER REVENUE (ROWS 43+46)	\$	5,600,194	\$ 590,5	42 \$	1,537,739 \$	2,385,232 \$	\$ 487,231	\$ 339,145 \$	50,896	\$ 53,733	15,850	\$ 2,714	\$ 11,950	21,723	\$ 38,831 \$	64,610
	TOTAL VOLUMETRIC RIDER REVENUE	(ROWS _e	3,211,148	\$ (284.9	61) \$	(215.239) \$	364.478 \$	\$ 204,810	\$ 283,157 \$	179,205	\$ (57,203)	(122,183)	\$ 56,470	\$ 14.455	\$ (1,159)	\$ 6,427 \$	2.782.889
	44+47) GA RIDER REVENUE (ROW 48)	s	(4,550,026)		49) \$	(334,693) \$	(315,541) \$. , , , , ,		. ,	. , , , ,		(1,419,120
			(-,,)	UR		R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lat	Sen Lat	USL	Dgen	ет
				0,23		К1 0.28	0.58	Seasonal 0.28	0.30	0.68	0.25	0.69	St Lgt 0.05	Sen Lgt 0.03	0.32	2.12	6.55
	Monthly Fixed Rider																
First Day O'de Assessed	Monthly Fixed Rider Volumetric Rider-General (kWh)			(0.0001)		.0000	0.0001	0.0004	0.0001		(0.0001)		0.0005	0.0007	0.0000		
Final Rate Rider Amounts										0.0210		(0.0401)				0.0268	*see ST rider
Final Rate Rider Amounts	Volumetric Rider-General (kWh)				0.												*see ST rider derivation below (0.0006)

ST Volumetric Rider Derivation	Rider Revenue (\$)	Charge Determinant (kW)	Rider (\$/kW)
General (All volumetric rider revenue excluding RSVA-Wholesale Market Servcie Charge)	5,806,866	30,976,388	0.1875
Excluding WMP (Rider revenue for RSVA Wholesale Market Service Charge)	-3,023,976	11,408,859	-0.2651

0.0370

(0.0006)

derivation below

(0.0006)

Determination of Defferal/Variance Account Rate Rider Amounts by Rate Class (2018) St Lgt 5,026 17,919 Value UGd Sen Lgt R2 343.578 **GSe** 94,493 1 325 235 2017 Load Forecas 216 443 Number of Customer 456 145 6 375 820 2,471,784,997 2,471,784,997 35,942,900,418 2017 Load Forecas 2,049,900,221 5,228,175,767 4,912,424,145 472,806,230 2,199,124,798 610,815,360 1,081,837,005 125,657,151 22,174,791 25.522.507 24,887,701 16.717.789.74 kWh excl WMF 24,239,831,342 2017 Load Forecast 2,049,900,221 4,912,424,145 2,199,124,798 610,815,360 1,081,837,005 125,657,151 22,174,791 25,522,507 24,887,701 5,014,720,668 5,228,175,767 472,806,230 kWh for Non-RPP, Non-LDC, and Class B customers 7 883 951 316 2017 Load Forecast 279 364 696 585 041 589 544 523 289 12 026 574 457 784 719 2 282 387 044 141 097 321 1 030 924 873 62 500 628 3 542 586 1 622 447 25 631 176 2 457 504 374 42,727,326 2017 Load Forecast 100% 2017 Cost Allocation Model: E2 Allocators Billing kWs 8,499,358 3,019,175 248,297 30,960,496 OM&A 6.76% 21.98% 38.18% 7.20% 10.45% 7.12% 1.41% 1.46% 1.00% 0.50% 0.28% 0.41% 3.25% 100% 2017 Cost Allocation Model: E2 Allocators sheet NFA 4 46% 18.09% 39.07% 6.43% 10.98% 11.86% 1.53% 2 43% 0.87% 0.40% 0.17% 0.08% 3 63% \$1,566,317,415 2017 Rate Design Revenue From Rates \$87,683,983 \$319,653,694 \$586,352,305 \$102,391,558 \$171,681,149 \$157,651,454 \$23,280,718 \$32,775,244 \$13,837,827 \$4,465,464 \$3,372,275 \$7,395,591 \$55,776,152 Fixed Revenue Requirement \$655,123,095 2017 Rate Design \$911,194,321 2017 Rate Design \$51,981,657 \$154,972,510 \$321,266,567 \$52.870.947 \$38,179,464 \$7.920.862 \$5,908,365 \$2,447,256 \$284,795 \$1,152,982 \$2,641,768 \$5,492,485 \$10.003.436 \$35,702,326 \$164,681,184 \$265,085,738 \$49,520,611 \$133,501,685 \$149,730,591 \$17,372,353 \$30,327,988 \$13,553,031 \$1,903,107 \$45,772,716 Rider Development Amount to be collected/refunded Allocator 73.078.802) kWh Exc WMP VA-Wholesale Market Service Charo (\$6.180.086 (\$15.762.025 (\$6,629,972 (\$15 118 49 SVA-Retail Transmission Connection Charge 16 626 828 kWh \$948 263 \$2 418 502 \$2 272 438 \$218 715 \$1 017 293 \$1 143 423 \$282 557 \$500 447 \$58 128 \$10.258 \$11 806 \$11.513 \$7 733 483 \$52,234 (\$34,704) (\$7,307) \$2,820 (\$4,682) (\$394) SVA-I V Variance 3 970 868 kWh \$226,467 \$577 594 \$542 710 \$242 953 \$273,076 \$67,481 \$119.518 \$13,882 \$2,450 \$2,750 \$1,846,933 0 RSVA-Global Adjustment 1 RSVA-Power (Line Losses) (22,750,129) kWh for Non-RPP (555,490) kWh (\$806,142) (\$31,681) (\$1,688,211) (\$80,800) (\$1,571,290) (\$75,921) (\$1,320,995) (\$33,987) (\$6,586,114) (\$38,201) (\$407,154) (\$9,440) (\$2,974,863) (\$16,720) (\$180,353) (\$1,942) (\$10,223) (\$343) (\$73,962) (\$385) (\$7,091,437 (\$258,370 (\$96,445) \$275,881 \$3,556,954 (\$9,283) \$116,797 \$671,291 (\$43,175) \$75,874 \$973,506 (\$11,992) \$14,388 \$131,716 (\$2,467) \$4,035 (\$501) \$4,638 \$26,297 Disposition & Recovery of Regulatory Balances (2011) (705 661) kWh (\$40,245) (\$102,644) (\$48,528) (\$21,240) (\$435) (\$489) (\$328,218 \$1,543 \$135,677 \$1,380 \$38,326 1,064,118 Number of customers \$173,796 \$5,119 \$23,731 \$302,520 4 OEB Costs \$629,932 \$2,047,686 \$663,255 \$93,031 25 DSC Exemption 6.674.988 2015 Revenue Requirement Share \$373,672 \$1,362,230 \$2,498,787 \$436,350 \$731,633 \$671.844 \$99,213 \$139,674 \$58,971 \$19,030 \$14,371 \$31.517 \$237,695 6 Special Purpose Charge Variance 7 Tax Changes 173,860 kWh (17,763,206) NFA \$9,916 (\$792,158) \$25,289 (\$3,213,082) \$23,762 (\$6,939,619) \$2,287 (\$1,141,358) (\$113,958) \$3,930,688 \$10,637 (\$1,951,170) \$11,956 (\$2,107,213) \$2,955 (\$271,853) \$5,233 (\$431,246) \$608 (\$155,362) \$107 (\$70,644) \$123 (\$29,827) \$120 (\$14,930) \$80.86 28 MicroFlt Connection Charge Variance (1.581.655) OM&A (\$106,937) (\$347.614) (\$603.827) (\$165,262) (\$112.594) (\$22,360) (\$23.032) (\$15,793) (\$7.952) (\$4,464 (\$6.506) (\$51.356 29 Deffered Pension 60 129 031 2015 Revenue Requirement Share \$3,366,082 \$12 271 119 \$22 509 356 \$6 590 632 \$6,052,049 \$893 719 \$1 258 202 \$531 217 \$171 424 \$129.458 \$283 908 \$2 141 170 (322,211) OM&A (1,752,777) 2015 Revenue Requirement Share (\$70,815) (\$23,215) (\$33,667 (\$22,937) (\$4,555) (\$4,692) (\$36,677) (\$3,217) (\$1,620) (\$909) (\$3,774) O Generator Joint Use (\$21,785) (\$123,010) (\$1,325) Capex Variance (\$98,122) (\$357,706) (\$656,154) (\$114,581) (\$192,119) (\$176,419) (\$26,052)(\$15,485) (\$4,997)(\$8,276) (\$62,41 Smart Meter 4 686 792 Number of customers excluding unmetered \$789 508 \$1,663,859 \$1 253 252 \$530 578 \$344 677 \$23,255 \$65,362 \$7,008 sn. sn. sn. \$6.270 \$3,023 (1,060,232) 2015 Revenue Requirement Share (1,487,313) 2015 Revenue Requirement Share (\$69,308) (\$97,227) (\$59,353) (\$216.372) (\$396.899) (\$116.210) (\$106,713) (\$15.759) (\$22,185) (\$9.367) (\$3.023) (\$2.283 (\$5,006) (\$37.75 (\$303,531) (\$163,022) (\$4,240) (\$83,261) (\$556,777) (\$149,700) (\$31,122) (\$13,140) 34 Green Energy (\$22,106)(\$3,202)(\$7,023) (\$52,963 21,306,580 Total Regulatory Assets for Approval UR 563,213 \$ GSd (5,224,864) \$ UGe UGd (400,367) \$ (3,460,482) \$ St Lgt 122,777 \$ USL 90,735 \$ R2 12,531,836 \$ GSe 1,767,882 \$ ST 7,164,995 Seasonal 3,445,072 \$ 210,354 \$ 21,306,580 4,367,411 \$ 4,261,316 \$ 112.643 \$ 873.482 \$ 2.506.367 \$ 689.014 \$ 353.576 \$ (1.044.973) \$ (80.073) \$ (692.096) \$ 24.555 S 25.604 S 18.147 S 42.071 \$ 1.432.999 Recovery per year Fixed and Volumetric Rider Revenue Def/Var Accounts 10 430 732 S 641 614 \$ 2 234 383 S 3 857 762 \$ 695 736 S 1 134 864 S 942 314 S 152 393 S 196 920 S 94 171 S 28 964 S 25 133 S 62 137 S 364 339 Fixed and volumetric Rioer Revenue Derivar Accour (Rows 24, 25, 27, 28, 29, 30, 31, 33, 34) Fixed Portion (Row42*(Row10 / (Row10+11))) Volumetric Portion (Row42*(Row11 / (Row10+11))) 4,430,272 380,368 1,083,260 2,113,695 359 251 47,345 38,675 14 704 S 65.34 252 378 1,938 7,479 19,689 \$ 6.000.460 261.246 \$ 1.151.123 \$ 1.744.067 \$ 336.486 \$ 882.486 \$ 894.970 S 113.717 S 182.216 \$ 92.233 \$ 21,486 \$ 5.444 S 15,990 \$ 298.995 Fixed Rider Revenue Def/Var Accounts (Rows 23 & 32) 1 150 182 S 192,661 \$ 406 026 \$ 305,827 \$ 129 475 S 84 110 S 5 675 S 15,950 \$ 1 710 S 807 S 4 746 S 928 \$ 1.530 S 738 Volumetric Rider Revenue Def/Var Accounts (2,769,572) \$ (560,404) \$ (1,429,284) \$ (1,342,964) \$ (129,256) \$ (601,199) \$ (675,739) \$ (166,985) \$ (295,754) \$ (34,352) \$ (6,062) \$ (6,977) \$ (6,804) \$ 2,486,209 Recovery Period: 5 Years (Rows 16, 17, 18, 19, 21, 22, 26) Volumetric GA Rider Revenue A (4.550.026) \$ (161,228) \$ (337.642) \$ (314.258) \$ (6.941) \$ (264 199) \$ (1.317.223) \$ (81 431) \$ (594 973) \$ (36.071) \$ (2.045) \$ (936) S (14.792) \$ (1.418.287 TOTAL FIXED RIDER REVENUE • 5 580 454 \$ 573 029 \$ 1 489 285 \$ 2 419 522 \$ 488 726 \$ 336 488 \$ 53.019 \$ 54.626 \$ 16 414 \$ 2 745 \$ 12 225 \$ 20 616 \$ 47 677 \$ 66 082 TOTAL VOLUMETRIC RIDER REVENUE (ROWS 3.230.888 \$ (299.158) \$ (278.161) \$ 401.103 \$ 207.229 \$ 281.287 S 219.231 \$ (53.268) \$ (113.538) \$ 57.881 \$ 15.424 S (1.533) \$ 9.186 \$ 2.785.20 44+47) GA RIDER REVENUE (ROW 48) (4,550,026) \$ (161,228) \$ (337,642) \$ (314,258) \$ (6,941) \$ (264,199) \$ (1,317,223) \$ (81,431) \$ (594,973) \$ (36,071) \$ (2,045) \$ (936) \$ (14,792) \$ (1,418,287 Sen Lgt 0.03 USL 0.30 R2 0.59 Season 0.28 GSd 0.69 UGe 0.25 UGd 0.71 Dgen 2.31 ST 6.64 UR 0.22 Monthly Fixed Ride 0.27 0.30 0.05 Volumetric Rider-General (kWh) (0.0001) (0.0001) 0.0001 0.0004 0.0001 (0.0001) 0.0005 0.0007 (0.0001) Final Rate Rider Amounts *see ST rider

0.0258

(0.0006)

(0.0006)

(0.0376)

(0.0006)

(0.0006)

(0.0006)

(0.0006)

ST Volumetric Rider Derivation	Rider Revenue (\$)	Charge Determinant (kW)	Rider (\$/kW)
General (All volumetric rider revenue excluding RSVA-Wholesale Market Servcie Charge)	5,808,903	30,960,496	0.1876
Excluding WMP (Rider revenue for RSVA Wholesale Market Service Charge)	-3,023,699	11,416,376	-0.2649

(0.0006)

(0.0006)

(0.0006)

(0.0006)

(0.0006)

Volumetric Rider-General (kW)

Volumetric Rider-GA

Determination of Defferal/Variance Account Rate Rider Amounts by Rate Class (2019)

1 Allocators	Value	Source	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
2 Number of Customers	1,336,81	6 2017 Load Forecast	218,631	461,880	346,199	145,966	94,764	6,458	17,962	1,927	5,071	29,391	5,824	1,908	835
3 kWh	35,800,878,55	51 2017 Load Forecast	2,052,905,845	5,254,821,459	4,872,190,236	469,453,136	2,172,016,594	2,463,741,578	605,321,588	1,073,018,433	126,713,808	22,361,260	25,693,770	25,783,933	16,636,856,910
4 kWh excl WMP		04 2017 Load Forecast	2,052,905,845	5,254,821,459	4,872,190,236	469,453,136	2,172,016,594	2,463,741,578	605,321,588	1,073,018,433	126,713,808	22,361,260	25,693,770	25,783,933	4,996,780,263
5 kWh for Non-RPP, Non-LDC, and Class B customers		7 2017 Load Forecast	279,774,309	588,023,287	540,063,515	11,941,282	452,141,692	2,274,959,943	139,828,269	1,022,521,310	63,026,199	3,572,376	1,633,334	26,554,182	2,445,607,299
6 Billing kWs	42,545,95	51 2017 Load Forecast	-	-	-	-	-	8,443,180	-	2,984,482	-	-	-	256,373	30,861,915
7 OM&A	100	10/2 2017 Cost Allocation Model: E2 Allocators	6.85%	22.17%	37.97%	7.16%	10.38%	7.13%	1.42%	1.45%	1.00%	0.49%	0.28%	0.46%	3.24%
7 OMAA	100	sheet	0.0370	22.1770	31.3170	7.1070	10.3070	7.1070	1.42 /0	1.4570	1.0070	0.4070	0.2070	0.4070	3.2470
8 NFA	100	2017 Cost Allocation Model: E2 Allocators	4.42%	18.15%	38.93%	6.35%	10.89%	12.09%	1.53%	2.46%	0.88%	0.39%	0.17%	0.08%	3.65%
		sheet													
9 Revenue From Rates		32 2017 Rate Design	\$86,951,173	\$319,055,504	\$608,204,598	\$105,632,090	\$174,728,089	\$167,225,417			\$14,482,739	\$4,637,498	\$3,350,669	\$8,804,433	\$58,154,648
Fixed Revenue Requirement		2 2017 Rate Design	\$51,547,225	\$154,682,499	\$333,239,593	\$54,544,229	\$38,857,061	\$8,401,886	\$6,152,601	\$2,581,998	\$298,068	\$1,197,401	\$2,624,842	\$6,538,790	\$10,430,018
Volumetric Revenue Requirement	\$938,953,52	20 2017 Rate Design	\$35,403,947	\$164,373,005	\$274,965,005	\$51,087,861	\$135,871,029	\$158,823,531	\$18,090,481	\$31,997,794	\$14,184,670	\$3,440,097	\$725,827	\$2,265,644	\$47,724,630
2															
4 Rider Development															
5	Amount to be collected/refunded	Allocator													
6 RSVA-Wholesale Market Service Charge		2) kWh Exc WMP	(\$6,209,392)	(\$15,894,177)	(\$14,736,838)	(\$1,419,948)	(\$6,569,665)	(\$7,452,041)	(\$1,830,907)	(\$3,245,542)	(\$383,269)	(\$67,636)	(\$77,716)	(\$77,988)	(\$15,113,684)
7 RSVA-Retail Transmission Network Charge	\$ 39,720,53		\$2,277,668	\$5,830,145	\$5,405,622	\$520,851	\$2,409,820	\$2,733,484	\$671,595	\$1,190,498	\$140,587	\$24,809	\$28,507	\$28,607	\$18,458,343
8 RSVA-Retail Transmission Connection Charge	\$ 16,626,82		\$953,421	\$2,440,471	\$2,262,768	\$218,026	\$1,008,739	\$1,144,224	\$281,127	\$498,337	\$58,849	\$10,385	\$11,933	\$11,975	\$7,726,574
9 RSVA-LV Variance	\$ 3,970,86		\$227,699	\$582,840	\$540,401	\$52,070	\$240,910	\$273,267	\$67,139	\$119,014	\$14,055	\$2,480	\$2,850	\$2,860	\$1,845,283
0 RSVA-Global Adjustment		29) kWh for Non-RPP	(\$810,852)	(\$1,704,230)	(\$1,565,231)	(\$34,609)	(\$1,310,413)	(\$6,593,371)	(\$405,255)	(\$2,963,508)	(\$182,665)	(\$10,354)	(\$4,734)	(\$76,960)	(\$7,087,947)
1 RSVA-Power (Line Losses)		90) kWh	(\$31,853)	(\$81,534)	(\$75,597)	(\$7,284)	(\$33,701)	(\$38,228)	(\$9,392)	(\$16,649)	(\$1,966)	(\$347)	(\$399)	(\$400)	(\$258,139)
2 Disposition & Recovery of Regulatory Balances (2011)		31) kWh	(\$40,464)	(\$103,576)	(\$96,034)	(\$9,253)	(\$42,812)	(\$48,562)	(\$11,931)	(\$21,150)	(\$2,498)	(\$441)	(\$506)	(\$508)	(\$327,925)
3 RCVA		8 Number of customers	\$174,033	\$367,661	\$275,577	\$116,190	\$75,433	\$5,141	\$14,298	\$1,534	\$4,036	\$23,396	\$4,636	\$1,519	\$664
4 OEB Costs		37 OM&A	\$637,824	\$2,065,526	\$3,537,412	\$666,861	\$967,054	\$664,230	\$131,916	\$135,442	\$93,041	\$45,915	\$26,485	\$43,016	\$302,316
5 DSC Exemption		38 2015 Revenue Requirement Share	\$360,485	\$1,322,749	\$2,521,511	\$437,932	\$724,392	\$693,288	\$100,508	\$143,362	\$60,043	\$19,226	\$13,891	\$36,502	\$241,099
6 Special Purpose Charge Variance	\$ 173,86 \$ (17,763,20	60 kWh	\$9,970	\$25,519 (\$3,223,933)	\$23,661	\$2,280 (\$1,128,712)	\$10,548 (\$1,934,726)	\$11,965 (\$2,146,684)	\$2,940 (\$270,950)	\$5,211 (\$437,111)	\$615 (\$157,163)	\$109 (\$69,979)	\$125 (\$29.971)	\$125 (\$14.995)	\$80,794 (\$648,149)
7 Tax Changes	\$ (17,763,20 \$ (1.581.65		(\$785,611)	(\$3,223,933)	(\$6,915,224)		(\$1,934,726)		(\$270,950)			(\$69,979)	(\$29,971)	(\$14,995)	
8 MicroFlt Connection Charge Variance 9 Deffered Pension			(\$108,277)		(\$600,509)	(\$113,206) \$3,944,943	\$6.525.408	(\$112,759)		(\$22,993)	(\$15,795)			(\$7,302) \$328.811	(\$51,321) \$2,171,848
		31 2015 Revenue Requirement Share	\$3,247,285	\$11,915,469	\$22,714,052			\$6,245,212	\$905,384	\$1,291,419	\$540,873	\$173,192	\$125,134		
0 Generator Joint Use 1 Capex Variance		11) OM&A 77) 2015 Revenue Requirement Share	(\$22,058) (\$94,659)	(\$71,432) (\$347,339)	(\$122,334) (\$662,121)	(\$23,062) (\$114,996)	(\$33,444) (\$190,217)	(\$22,971) (\$182.050)	(\$4,562) (\$26,392)	(\$4,684) (\$37.645)	(\$3,218)	(\$1,588) (\$5.049)	(\$916)	(\$1,488) (\$9,585)	(\$10,455) (\$63,310)
2 Smart Meter		22 Number of customers excluding unmetered	\$790,325	\$1,669,638	\$1.251.464	\$527.648	\$342.560	\$23.346	\$64.929	\$6.967	(\$15,767) \$0	(\$5,049) \$0	(\$3,648) \$0	(\$9,585) \$6,896	\$3.018
3 Smart Grid		22) 2015 Revenue Requirement Share	(\$57,258)	(\$210,101)	(\$400,508)	(\$69,560)	(\$115,060)	(\$110,119)	(\$15,964)	(\$22,771)	(\$9,537)	(\$3,054)	(\$2,206)	(\$5,798)	(\$38,295)
4 Green Energy		3) 2015 Revenue Requirement Share	(\$80.323)	(\$294.733)	(\$561.840)	(\$97.580)	(\$161,408)	(\$154,478)	(\$22,395)	(\$31.944)	(\$13.379)	(\$4,284)	(\$3.095)	(\$8.133)	(\$53.721)
5	ų (1, 10 7,51	2013 Neverlue Nequirement Share	(400,323)	(4204,730)	(\$301,040)	(000,100)	(\$101,400)	(\$154,470)	(422,555)	(\$51,544)	(\$15,575)	(\$4,204)	(45,055)	(40,133)	(\$55,721)
~															
6	\$ 21,306,58	80													
7 Total Regulatory Assets for Approval			UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
8	\$ 21,306,58	80	\$ 437,961 \$	3,938,321	\$ 12,796,230 \$	3,468,593	\$ 1,749,251 \$	(5,067,106)	(380,307) \$	(3,412,213)	126,845	128,988	\$ 85,874	\$ 257,152	\$ 7,176,992
9															
0	Recovery per year	\$ 4,261,316	\$ 87,592 \$	787,664	\$ 2,559,246	\$ 693,719	\$ 349,850 \$	(1,013,421)	(76,061) \$	(682,443)	25,369	\$ 25,798	\$ 17,175	\$ 51,430	\$ 1,435,398
	Fixed and Volumetric Rider Revenue Def/Var Accounts	40 400 700	6 040 400 6	0.404.440	2 2002 200	700 504	4 400 500 6	074.704	455,000 6	000.045	05.000 (20.047	04.000	70.005	6 070.000
4	(Rows 24, 25, 27, 28, 29, 30, 31, 33, 34)	\$ 10,430,732	\$ 619,482 \$	2,161,113	\$ 3,902,088	\$ 700,524	\$ 1,123,566 \$	974,734	\$ 155,030 \$	202,615	95,820	\$ 29,317	\$ 24,236	\$ 72,205	
3	Fixed Portion (Row42*(Row10 / (Row10+11)))	\$ 4,416,513	\$ 367,247 \$	1,047,737	\$ 2,137,981	\$ 361,723	\$ 249,865 \$	48,973	39,345	15,129	1,972	7,570	\$ 18,986	\$ 53,625	\$ 66,360
4	Volumetric Portion (Row42*(Row11 / (Row10+11)))	\$ 6,014,219	\$ 252,235 \$	1,113,376	1,764,106	\$ 338,801	\$ 873,701 \$	925,760	115,685	187,486	93,848	\$ 21,747	\$ 5,250	\$ 18,581	\$ 303,642
5	5 1811 8 8 8 11			100 100						4 80-					
6	Fixed Rider Revenue Def/Var Accounts (Rows 23 & 32)	\$ 1,150,182	\$ 192,871 \$	407,460	\$ 305,408 \$	128,768	\$ 83,599 \$	5,697	15,845 \$	1,700	807 \$	4,679	\$ 927	\$ 1,683	\$ 736
7	Volumetric Rider Revenue Def/Var Accounts	\$ (2,769,572)	\$ (562,590) \$	(1,440,062)	\$ (1,335,204) \$	\$ (128,652)	\$ (595,232) \$	(675,178)	(165,886) \$	(294,056)	(34,725) \$	(6,128)	\$ (7,041)	\$ (7,066)	\$ 2,482,249
Recovery Period: 5 Years	(Rows 16, 17, 18, 19, 21, 22, 26)										(36.533) 5				
0	Volumetric GA Rider Revenue Account (Row 20)	\$ (4,550,026)	\$ (162,170) \$	(340,846)	\$ (313,046)	\$ (6,922)	\$ (262,083) \$	(1,318,674)	81,051)	(592,702)	(36,533) 3	\$ (2,071)	\$ (947)	\$ (15,392)	a (1,417,589)
9	TOTAL FIXED RIDER REVENUE														
0		\$ 5,566,695	\$ 560,118 \$	1,455,197	\$ 2,443,390	\$ 490,491	\$ 333,464 \$	54,671	55,190 \$	16,829	2,779	12,249	\$ 19,913	\$ 55,308	\$ 67,096
	(ROWS 43+46)														
1	TOTAL VOLUMETRIC RIDER REVENUE	\$ 3,244,647	\$ (310,356) \$	(326,687)	\$ 428,903	\$ 210,150	\$ 278,469 \$	250,582	(50,201)	(106,570)	59,123	15,619	\$ (1,791)	\$ 11,515	\$ 2,785,892
	(ROWS 44+47)					,				, , . ,			,		. , ,
3	GA RIDER REVENUE (ROW 48)	\$ (4,550,026)	\$ (162,170) \$	(340,846)	\$ (313,046)	\$ (6,922)	\$ (262,083) \$	(1,318,674)	(81,051) \$	(592,702)	(36,533)	\$ (2,071)	\$ (947)	\$ (15,392)	\$ (1,417,589)
4			UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
5	Monthly Fixed Rider		0.21	0.26	0.59	0.28	0.29	0.71	0.26	0.73	0.05	0.03	0.28	2.42	6.70
6	Volumetric Rider-General (kWh)		(0.0002)	(0.0001)	0.0001	0.0004	0.0001		(0.0001)		0.0005	0.0007	(0.0001)		
7 Final Rate Rider Amounts	Volumetric Rider-General (kW)							0.0297		(0.0357)				0.0449	*see ST rider
1										,					derivation below
8	Volumetric Rider-GA		(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)	(0.0006)
9															

ST Volumetric Rider Derivation	Rider Revenue (\$)	Charge Determinant (kW)	Rider (\$/kW)
General (All volumetric rider revenue excluding RSVA-Wholesale Market Servcie Charge)	5,808,628	30,861,915	0.1882
Excluding WMP (Rider revenue for RSVA Wholesale Market Service Charge)	-3,022,737	11,373,585	-0.2658

Name of LDC: Hydro One Netowrks Inc. File Number: EB-2013-0416 Effective Date: January 1, 2015

Calculation of Revenue Smoothing Rate Rider - Fixed and Variable (2015)

Rate Class	Service Charge Revenue	Distribution Volumetric Rate Revenue kWh	Distribution Volumetric Rate Revenue kW		vice Charge ler Revenue	Distribution Volumetric Charge Rider Revenue kWh	Distribution Volumetric Charge Rider Revenue kW	Total Revenue by Rate Class	Billed Customers or Connections		Billed kW	Service Charge Rate Rider	Distribution Volumetric Rate kWh Rate Rider	Distribution Volumetric Rate kW Rate Rider
Nate Glass	A	В	C			E = \$N * (B/\$O)	F = \$N * (C/\$O)	G = D + E + F	H		J	K = D / H / 12	L = E / I	M = F / J
Residential – Urban [UR]	51,427,454	35,321,685		\$	(1,965,518)	(1,349,968)	\$ -	\$ (3,315,486	209,540	2,001,279,224	4 0	-\$0.78	-\$0.0007	
Residential – Medium Density [R1]	148,095,408	157,373,247		\$	(5,660,094)	(6,014,686)		\$ (11,674,779)				-\$1.08	-\$0.0012	
Residential – Low Density [R2]	273,243,014	225,460,205		\$	(10,443,140)			\$ (19,060,057				-\$2.60	-\$0.0017	
Seasonal Residential	45,813,014	42,909,927		\$	(1,750,939)			\$ (3,390,923)				-\$1.02	-\$0.0035	
General Service Energy Billed (less than to 50 kW) [GSe - metered]	33,750,230	118,014,032		\$	(1,289,908)	(4,510,406)		\$ (5,800,314				-\$1.15	-\$0.0021	
General Service Demand Billed (50 kW and above) [GSd]	6,158,534		116,416,742	\$	(235,374)		\$ (4,449,359)					-\$3.21		-\$0.5244
Urban General Service Energy Billed (less than 50 kW) [UGe]	4,936,367	14,514,391		\$	(188,664)			\$ (743,393				-\$0.88	-\$0.0009	
Urban General Service Demand Billed (50 kW and above) [UGd]	1,939,420		24,034,558	\$	(74,123)		\$ (918,582)					-\$3.25		-\$0.3004
Street Lighting	235,424	11,203,504		\$	(8,998)	(428,189)		\$ (437,187				-\$0.15	-\$0.0035	
Sentinel Lighting	872,015	2,505,272		\$	(33,328)	(95,750)		\$ (129,077				-\$0.09	-\$0.0044	
Unmetered Scattered Load [USL]	2,667,995	737,760		\$	(101,969)	(28,197)		\$ (130,165				-\$1.51	-\$0.0012	
Distributed Generation [DGen]	2,036,375		705,589	\$	(77,829)	-	\$ (26,967)					-\$6.42		-\$0.1248
Sub-Transmission [ST]	8,380,897		38,348,465	\$	(320,311)	-	\$ (1,465,649)	\$ (1,785,961	810	16,560,342,139	9 30,696,855	-\$32.96		-\$0.0477
		Total Revenue from Rates	1,367,101,526	\$	(22,150,194)	(23,238,826)	\$ (6,860,558)	\$ (52,249,579)						
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Name of LDC: Hydro One Netowrks Inc. File Number: EB-2013-0416

Effective Date: January 1, 2016

Calculation of Revenue Smoothing Rate Rider - Fixed and Variable (2016)

Rate Class	Service Charge Revenue A	Distribution Volumetric Rate Revenue kWh B	Distribution Volumetric Rate Revenue kW C	Rid	vice Charge er Revenue \$N * (A/\$O)	Distribution Volumetric Charge Rider Revenue kWh E = \$N * (B/\$0)	Distributi Volumetr Charge Ri Revenu kW F = \$N * (C	ric ider e	Ra	Revenue by ate Class : D + E + F	Billed Customers or Connections H	Billed kWh	Billed kW J	Service Charge Rate Rider K = D / H / 12	Distribution Volumetric Rate kWh Rate Rider L = E / I	Distribution Volumetric Rate kW Rate Rider M = F / J
Residential – Urban [UR] Residential – Medium Density [R1]	53,385,366 156,829,551	36,666,429 166,654,565		\$	(2,487,431) (7,307,296)				\$ \$	(4,195,862) (15,072,377)	211,691 443,872	2,016,183,097 5.108.854.783	0	-\$0.98 -\$1.37	-\$0.0008 -\$0.0015	
Residential – Low Density [R2]	296,802,263	244,899,579		\$	(13,829,166)			-	\$	(25,239,985)	337,693	4,923,248,614		-\$3.41	-\$0.0023	
Seasonal Residential	49,218,341	46,099,464		\$	(2,293,273)	\$ (2,147,952)	\$	-	\$	(4,441,225)	144,188	471,244,703	0	-\$1.33	-\$0.0046	
General Service Energy Billed (less than to 50 kW) [GSe - metered]	36,372,665	127,183,870		\$	(1,694,743)			-	\$	(7,620,732)	93,788	2,206,447,679		-\$1.51	-\$0.0027	
General Service Demand Billed (50 kW and above) [GSd]	6,805,470		128,645,975	\$	(317,093)			94,114)	\$	(6,311,207)	6,196	2,438,092,291	8,493,971	-\$4.26		-\$0.7057
Urban General Service Energy Billed (less than 50 kW) [UGe]	5,291,997	15,560,050		\$	(246,575)				\$	(971,578)	17,808	609,041,231	0	-\$1.15		
Urban General Service Demand Billed (50 kW and above) [UGd]	2,125,811		26,344,432	\$	(99,050)			27,489)	\$	(1,326,539)	1,907	1,077,211,367	3,045,878	-\$4.33		-\$0.4030
Street Lighting	259,330	12,341,181		\$	(12,083)			-	\$	(587,107)	4,927	124,955,158		-\$0.20	-\$0.0046	
Sentinel Lighting	996,184	2,862,005		\$	(46,416)			-	\$	(179,768)	29,840	22,050,910		-\$0.13		
Unmetered Scattered Load [USL]	2,698,739	746,261	1.115.098	\$	(125,745)				\$	(160,516)	5,691 1,289	24,648,223 22,988,381	232.370	-\$1.84 -\$9.70	-\$0.0014	20.0000
Distributed Generation [DGen] Sub-Transmission [ST]	3,218,242 9,082,840		41,560,348	\$	(149,950) (423,205)			51,957) 36,457)		(201,907) (2,359,662)		16,629,105,596		-\$9.70 -\$43.24		-\$0.2236 -\$0.0630
		Total Revenue from Rates	1,473,766,057	\$	(29,032,026)	\$ (30,426,422)	\$ (9,21	10,017)	\$	(68,668,464)						

\$0 \$N Name of LDC: Hydro One Netowrks Inc. File Number: EB-2013-0416

Effective Date: January 1, 2017

Calculation of Revenue Smoothing Rate Rider - Fixed and Variable (2017)

Rate Class	Service Charge Revenue A	Distribution Volumetric Rate Revenue kWh B	Distribution Volumetric Rate Revenue kW C	Rid	vice Charge er Revenue \$N * (A/\$O)	Distribution Volumetric Charge Rider Revenue kWh E = \$N * (B/\$0)	Distribution Volumetric Charge Rider Revenue kW F = \$N * (C/\$0)		tal Revenue by Rate Class 3 = D + E + F	Billed Customers or Connections H	Billed kWh I	Billed kW J	Service Charge Rate Rider K = D / H / 12	Rate Rider	Distribution Volumetric Rate kW Rate Rider M = F / J
Residential – Urban [UR] Residential – Medium Density [R1] Residential – Low Density [R2] Seasonal Residential General Service Energy Billed (less than to 50 kW) [GSe - metered] General Service Demand Billed (50 kW and above) [GSd] Urban General Service Demand Billed (50 kW and above) [UGe] Urban General Service Demand Billed (50 kW and above) [UGe] Urban General Service Demand Billed (50 kW and above) [UGd] Street Linthing Sentinel Linthing Ummetered Scattered Load [USL] Distributed Generation [DGen]	53,086,140 157,346,592 309,191,031 51,465,023 37,565,188 7,429,648 5,650,608 2,308,146 273,000 1,080,721 2,711,412 4,362,188	36,460,913 167,203,998 255,121,886 48,203,778 131,353,734 16,614,473 12,991,710 3,104,879 749,765	140,445,014 28,604,052	***	(776,612) (2,301,866) (4,523,240) (752,896) (549,551) (108,690) (82,664) (33,767) (3,994) (15,810) (39,666) (63,816)	\$ (2,446,073) (3,732,248) \$ (705,186) \$ (1,921,610) \$ - \$ (243,058) \$ - \$ (190,059) \$ (45,422) \$ (10,969)	\$ - \$ - \$ - \$ (2,054,609) \$ - \$ (418,457) \$ - \$ -	\$) \$ \$ \$ \$	(1,310,008) (4,747,940) (8,255,489) (1,458,082) (2,471,161) (2,163,299) (325,722) (452,223) (194,053) (61,232) (50,635) (85,927)	213,918 449,678 340,418 144,731 94,081 6,282 17,851 1,913 4,973 29,671 5,734		0 0 0 0 8,541,960 0 3,048,496	-\$0.30 -\$0.43 -\$1.11 -\$0.43 -\$0.49 -\$1.44 -\$0.39 -\$1.47 -\$0.07 -\$0.04 -\$0.58 -\$3.49	-\$0.0005 -\$0.0008 -\$0.0015 -\$0.0009 -\$0.0004 -\$0.0015 -\$0.0021 -\$0.0004	-\$0.2405 -\$0.1373 -\$0.0920
Sub-Transmission [ST]	9,565,037	Total Revenue from Rates	43,766,735 1,528,167,137	\$ \$	(9,392,502)	\$ - \$ (9,828,022)	\$ (640,276) \$ (3,135,452)		(780,205) (22,355,976)	822	16,730,826,230	30,976,388	-\$14.19		-\$0.0207

\$0 \$N Name of LDC: Hydro One Networks Inc. File Number: EB-2013-0416

Effective Date: January 1, 2018

Calculation of Revenue Smoothing Rate Rider - Fixed and Variable (2018)

Rate Class	Service Charge Revenue A	Distribution Volumetric Rate Revenue kWh B	Distribution Volumetric Rate Revenue kW C	Rid	vice Charge ler Revenue : \$N * (A/\$O)	Distribution Volumetric Charge Rider Revenue kWh E = \$N * (B/\$0)	Distribution Volumetric Charge Rider Revenue kW F = \$N * (C/\$O)	otal Revenue by Rate Class G = D + E + F	Billed Customers or Connections H	Billed kWh	Billed kW J	Service Charge Rate Rider K = D / H / 12	Distribution Volumetric Rate kWh Rate Rider L = E / I	Distribution Volumetric Rate kW Rate Rider M = F / J
Residential – Urban [UR]	51,981,657	35,702,326		\$	1,364,345	\$ 937,067	\$ -	\$ 2,301,412	216,443	2,049,900,221	0	\$0.53	\$0.0005	
Residential – Medium Density [R1]	154,972,510	164,681,184		\$	4,067,512			\$ 8,389,844	456,145			\$0.74	\$0.0008	
Residential – Low Density [R2]	321,266,567	265,085,738		\$	8,432,177			\$ 15,389,794	343,578	4,912,424,145		\$2.05	\$0.0014	
Seasonal Residential	52,870,947	49,520,611		\$	1,387,686	\$ 1,299,751	\$ -	\$ 2,687,437	145,457	472,806,230	0	\$0.80	\$0.0027	
General Service Energy Billed (less than to 50 kW) [GSe - metered]	38,179,464	133,501,685		\$	1,002,084	\$ 3,503,974	\$ -	\$ 4,506,058	94,493	2,199,124,798	3 0	\$0.88	\$0.0016	
General Service Demand Billed (50 kW and above) [GSd]	7,920,862		149,730,591	\$	207,896		\$ 3,929,929	\$ 4,137,825	6,375	2,471,784,997		\$2.72		\$0.4624
Urban General Service Energy Billed (less than 50 kW) [UGe]	5,908,365	17,372,353		\$	155,075			\$ 611,041	17,919	610,815,360		\$0.72	\$0.0007	
Urban General Service Demand Billed (50 kW and above) [UGd]	2,447,256		30,327,988	\$	64,232		\$ 796,009	\$ 860,241	1,921	1,081,837,005		\$2.79		\$0.2637
Street Lighting	284,795	13,553,031		\$	7,475			\$ 363,197	5,026	125,657,151		\$0.12	\$0.0028	
Sentinel Lighting	1,152,982	3,312,482		\$	30,262			\$ 117,204	29,554	22,174,791		\$0.09	\$0.0039	
Unmetered Scattered Load [USL]	2,641,768	730,507		\$	69,338			\$ 88,511	5,776	25,522,507		\$1.00	\$0.0008	
Distributed Generation [DGen]	5,492,485		1,903,107	\$	144,159	\$ -	\$ 49,950	194,110	1,719	24,887,701		\$6.99		\$0.2012
Sub-Transmission [ST]	10,003,436		45,772,716	\$	262,557	\$ -	\$ 1,201,381	\$ 1,463,938	829	16,717,789,744	30,960,496	\$26.40		\$0.0388
		Total Revenue from Rates	1,566,317,415	\$	17,194,798	\$ 17,938,545	\$ 5,977,269	\$ 41,110,611						

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Name of LDC: Hydro One Networks Inc. File Number: EB-2013-0416

Effective Date: January 1, 2019

Calculation of Revenue Smoothing Rate Rider - Fixed and Variable (2019)

Rate Class	Service Charge Revenue A	Distribution Volumetric Rate Revenue kWh B	Distribution Volumetric Rate Revenue kW C	Ride	vice Charge er Revenue \$N * (A/\$O)	Volu Charg Rev k	ribution Imetric ge Rider venue Wh I * (B/\$0)	Distribut Volumet Charge R Revenu kW F = \$N * (0	ric ider ie	F	al Revenue by Rate Class i = D + E + F	Billed Customers or Connections H	Billed kWh I	Billed kW J	ı	Service Charge Rate Rider K = D / H / 12	Distribution Volumetric Rate kWh Rate Rider L = E / I	Distribution Volumetric Rate kW Rate Rider M = F/J
Residential – Urban [UR]	51,547,225	35,403,947		\$	3,270,216		2,246,068	\$	-	\$	5,516,284	218,631	2,052,905,845		0	\$1.25	\$0.0011	
Residential – Medium Density [R1]	154,682,499	164,373,005		\$	9,813,238		10,428,015	\$	-	\$	20,241,253	461,880	5,254,821,459		0	\$1.77	\$0.0020	
Residential – Low Density [R2]	333,239,593 54,544,229	274,965,005 51.087.861		\$	21,141,108		17,444,101	\$	-	\$	38,585,209	346,199			U	\$5.09	\$0.0036 \$0.0069	
Seasonal Residential				\$	3,460,349 2,465,137	\$	3,241,073	\$	-	Þ	6,701,423 11.084.954	145,966 94,764	469,453,136 2.172,016,594		0	\$1.98 \$2.17	\$0.0069	
General Service Energy Billed (less than to 50 kW) [GSe - metered] General Service Demand Billed (50 kW and above) [GSd]	38,857,061 8,401,886	135,871,029	158,823,531	9	533,025	9	8,619,816	\$ \$ 10.0	75,950	Ď.	10,608,975	6.458	2,172,010,594		0	\$2.17 \$6.88	\$0.0040	\$1.1934
Urban General Service Energy Billed (less than 50 kW) [UGe]	6,152,601	18.090.481	100,020,001	9	390.328	ě	1.147.681	\$ 10,0	10,500	9	1.538.009	17.962	605.321.588		0	\$1.81	\$0.0019	91.1934
Urban General Service Demand Billed (50 kW and above) [UGd]	2,581,998	10,050,461	31,997,794	ę.	163,805	ě	1,147,001	\$ 20	29,977	ę.	2,193,782	1,902	1,073,018,433		2	\$7.08	φυ.υυ19	\$0.6802
Street Lighting	298,068	14.184.670	01,001,104	6	18.910		899,892	\$ 2,0	20,011	¢.	918,802	5.071	126.713.808		n	\$0.31	\$0.0071	₩0.0002
Sentinel Lighting	1.197.401	3,440,097		s	75.965		218,244	Š		\$	294.208	29.391	22.361.260		n	\$0.22	\$0.0098	
Unmetered Scattered Load [USL]	2,624,842	725.827		Š	166.523		46.047	Š	-	\$	212,570	5.824	25.693.770		0	\$2.38	\$0.0018	
Distributed Generation [DGen]	6,538,790		2,265,644	\$	414,828	\$	-	\$ 1	43,735	\$	558,564	1,908	25,783,933	256,37	3	\$18.12		\$0.5606
Sub-Transmission [ST]	10,430,018		47,724,630	\$	661,693	\$	-	\$ 3,0	27,706	\$	3,689,399	835	16,636,856,910	30,861,91	5	\$66.06		\$0.0981
		Total Revenue from Rates	1,610,049,732	\$	42,575,126	\$ 4	44,290,937	\$ 15,2	77,369	\$	102,143,432							

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Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 6 Schedule 1 Page 1 of 5

RETAIL TRANSMISSION SERVICE RATES

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1.0 INTRODUCTION

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Hydro One proposes to update the Retail Transmission Service Rates ("RTSR") approved 5 in proceeding EB-2013-0141 to reflect the proposed new Uniform Transmission Rates 6 ("UTR") effective January 1, 2014 approved by the Board as part of proceeding EB-7 2012-0031. It is expected that the Board will approve new UTRs on an annual basis. In 8 the event a new UTR is approved at the time a Draft Rate Order for new Distribution 9 rates in a specific year is prepared over the Custom COS period, Hydro One will update 10 the proposed RTSR to reflect the new UTR as a part of the Draft Rate Order process. 11 Changes to the UTR will also affect some Sub-Transmission ("ST") rates, as discussed in 12 Exhibit G1, Tab 4, Schedule 1. As such, the impacted ST rates will also be updated as a 13

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Aggregation at a TS or HVDS for purposes of billing RTSR charges was approved by the Board in proceedings EB-2004-0451, EB-2007-0681 and EB-2009-0096. For customers that are being aggregated for purposes of RTSR, the aggregated demand is arrived at by applying losses to the measured quantities of individual delivery points.

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1.1 Hydro One Distribution Situation

part of the Draft Rate Order process.

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Hydro One is billed by the IESO at each of its transmission delivery points for the transmission of power to its Retail customers and Embedded LDCs. Total transmission charges are the sum of all applicable Network, Line Connection and Transformation Connection charges at these delivery points. Delivery point charges are based on the contribution of customer's load downstream of the delivery point. A large amount of power purchased by Hydro One is supplied to its ST customer class, which includes

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 6 Schedule 1 Page 2 of 5

embedded LDCs. For these customers, metering data is available to accurately identify 1 the ST share of the transmission charges incurred by Hydro One. Given the need to first 2 split transmission charges between ST and non-ST customers, Hydro One does not use 3 the Board's RTSR workform approach for establishing its RTSR rates. Rather, Hydro 4 One uses the methodology that has been reviewed and approved by the Board for Hydro 5 One's distribution rate filings since 2008, and is consistent with the methodology 6 outlined in Chapter 11 of the 2000 Distribution Rate Handbook. This methodology is 7 described in Section 2 of this Exhibit. 8

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1.2 Approved Transmission Rates

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The UTR approved in proceeding EB-2012-0031, effective January 1, 2014 comprise the following charges:

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• A Transmission Network charge of \$3.82/kW to be applied to the demand at each transmission delivery point based on billed demand which is defined to be the larger of: a) 85% of non-coincident peak from 7 a.m. to 7 p.m. IESO business days or b) the peak coincident with the transmission system peak.

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• Line and transformation connection charges of \$0.82/kW and \$1.98/kW, respectively, which are applied to the non-coincident peak at each transmission delivery point.

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These rates apply to the load at the transmission delivery point which is defined to be on the high voltage side of the transmission station transformer. Since metering is typically on the low voltage side of a transmission station, appropriate loss factors have been applied to adjust the meter readings to the high voltage side of the transformer.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 6 Schedule 1 Page 3 of 5

2.0 ESTIMATING RETAIL TRANSMISSION SERVICE CHARGES FROM IESO

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To estimate the transmission charges from the IESO, Hydro One used the forecast 2015

5 load at each of its transmission connections and applied the currently approved

6 Transmission rates as of January 1, 2014. This resulted in a estimated charge of \$242.4

million for Network charges, \$117.4 million for Transformation Connection charges and

\$ \$44.1 million for Line Connection charges for a total of \$403.8 million, as shown in

9 Table 1.

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The estimated 2015 transmission charges from the IESO need to be recovered from all Hydro One's distribution customers. For the ST customer class, sufficient connectivity data exists to allow Hydro One to allocate the appropriate share of transmission charges based on the total ST customer's load coincident with the IESO's monthly billing peak for their transmission delivery point. This results in 47% of the \$403.8 million being allocated to the ST class with the residual 53% being recovered from the other rate classes. Among the other rate classes, hourly load shape data is used to allocate the costs to each individual class, consistent with the methodology of Chapter 11 of the 2000 Electricity Distribution Rate Handbook.

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Table 1 shows the estimated 2015 IESO charges allocated to the customer classes. Since the data in Table 1 will be impacted by changes to the UTR, Hydro One proposes to provide an update to the table below as part of the Draft Rate Order process for subsequent years of the Custom COS period.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 6 Schedule 1 Page 4 of 5

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Table 1

Forecast 2015 IESO Transmission Charges by Rate Class

	Tx Network	Tx Line	Tx Transformation	Total IESO Bill	Share
IESO Bill	\$242,410,267	\$44,066,378	\$117,362,702	\$403,839,347	
ST	\$114,553,663	\$18,633,842	\$55,996,318	\$189,183,823	47%
Retail	\$127,856,604	\$25,432,536	\$61,366,384	\$214,655,524	53%
UR	\$14,931,720	\$2,997,095	\$7,231,717	\$25,160,533	
R1	\$35,833,193	\$7,359,241	\$17,757,177	\$60,949,611	
R2	\$35,410,589	\$7,226,700	\$17,437,367	\$60,074,656	
Seasonal	\$2,779,321	\$664,974	\$1,604,522	\$5,048,816	
UGe	\$3,991,309	\$709,395	\$1,711,706	\$6,412,410	
UGd	\$6,212,497	\$1,139,060	\$2,748,447	\$10,100,003	
GSe	\$13,906,815	\$2,526,900	\$6,097,178	\$22,530,893	
GSd	\$13,933,555	\$2,614,135	\$6,307,668	\$22,855,358	
DGen	\$118,643	\$21,797	\$52,593	\$193,033	
USL	\$121,617	\$23,192	\$55,959	\$200,768	
Lighting	\$617,346	\$150,047	\$362,050	\$1,129,443	

3.0 PROPOSED 2015 RTSR

The transmission charges allocated to each rate class shown in Table 1 are divided by the

corresponding billing parameters for each class, resulting in the proposed 2015 RTSR

rates shown in Table 2. Table 2 also shows the currently approved RTSR filed in

9 Proceeding EB-2013-0141.

The proposed RTSR for 2015 will be updated in the event new UTR are approved to be

effect in 2015, at the time the 2015 Draft Rate Order for this proceeding is submitted. An

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 6

Schedule 1 Page 5 of 5

update to Table 2 will be provided as part of the Draft Rate Order process for subsequent

2 years of the Custom COS period.

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- 4 Energy-billed customers will be charged RTSR applied to metered quantities uplifted for
- 5 losses. Demand-billed customers will be charged the rates shown, uplifted for losses.
- For customers that installed load displacement generation after October 1998, the RTSR
- 7 connection charge is billed on gross demand consistent with section 11.3.2.5 of the
- 8 Distribution Rate Handbook.

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Table 2

Proposed 2015 RTSR

	Approved	d 2014 Rates	Proposed	2015 Rates
RATE CLASS		Line		Line
	Network	Connection	Network	Connection
Urban (\$/kWh)	0.00707	0.00489	0.0071	0.0048
R1 (\$/kWh)	0.00719	0.00499	0.0066	0.0046
R2 (\$/kWh)	0.00702	0.00470	0.0065	0.0045
Seasonal (\$/kWh)	0.00663	0.00460	0.0053	0.0043
Urban General Service energy (\$/kWh)	0.00544	0.00358	0.0062	0.0038
Urban General Service demand (\$/kW)	1.78	1.17	1.9346	1.2106
General Service energy (\$/kWh)	0.00527	0.00350	0.0058	0.0036
General Service demand (\$kW)	1.71	1.11	1.5478	0.9911
Distributed Generator (\$/kW)	0.36	0.23	0.5175	0.3245
Unmetered Scattered Load (\$/kWh)	0.00527	0.00350	0.0046	0.0030
Street and Sentinel Lights (\$/kWh)	0.00442	0.00297	0.0039	0.0032
ST (\$/kW)	3.23	0.65 Line	3.4482	0.7512 Line
ΟΙ (Ψ/ Λ Ψ)	3.43	1.62 Transf.	3.4402	1.7838 Transf.

^{*} For customer classes that do not have separate proposed Line and Transformation charges, the Line Connection charges shown include Transformation charges.

Filed: 2013-12-19 EB-2013-0416 Exhibit G1 Tab 7 Schedule 1 Page 1 of 5

BILL IMPACT SUMMARY

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1.0 DISTRIBUTION AND TOTAL BILL IMPACTS

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Table 1 provides a summary of the distribution and total bill impacts by rate class for a range of

6 high, typical and low customer consumption levels including all riders.

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8 A detailed calculation of the impacts by bill component for each rate class, per the Board's

9 Appendix 2-W filing requirements, is provided in Exhibit G2, Tab 4, Schedule 1.

10

As per the Appendix 2-W requirements and section 2.11.11 of the Board's filing requirements,

the bill impacts have been calculated holding constant the commodity and regulatory charges

13 (i.e. wholesale market service rate, rural rate protection charge, debt retirement charge, Ontario

14 Clean Energy Benefit). The RTSR charges have been updated for 2015 to reflect the proposed

Uniform Transmission Rates for 2014, and are held constant for the remainder of the Custom

16 COS period.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 7 Schedule 1 Page 2 of 5

Table 1

Distribution and Total Bill Impacts by Rate Class

					20	015				016				2017			2	018				019	
Rate Class	Consumption Level	Monthly Consumption (kWh)	Monthly Peak (kW)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)
	Low	100		\$2.34	12.2%	\$2.14	6.4%	\$0.41	1.9%	\$0.42	1.2%	\$0.35	1.6%	\$0.36	1.0%	\$0.18	0.8%	\$0.18	0.5%	\$0.38	1.7%	\$0.39	1.1%
UR	Typical	800		(\$4.22)	-11.2%	(\$6.23)	-4.4%	\$0.76	2.3%	\$0.77	0.6%	\$0.49	1.4%	\$0.50	0.4%	\$0.39	1.1%	\$0.40	0.3%	\$0.59	1.7%	\$0.60	0.4%
	High	2,000		(\$15.48)	-22.4%	(\$20.57)	-6.3%	\$1.36	2.5%	\$1.38	0.5%	\$0.73	1.3%	\$0.74	0.2%	\$0.75	1.3%	\$0.76	0.2%	\$0.95	1.7%	\$0.97	0.3%
	Low	100		\$2.80	10.2%	\$2.64	6.3%	\$1.11	3.7%	\$1.13	2.5%	\$0.71	2.3%	\$0.72	1.6%	\$0.35	1.1%	\$0.36	0.8%	\$0.72	2.2%	\$0.73	1.6%
R1	Typical	800		(\$0.75)	-1.4%	(\$2.42)	-1.5%	\$1.95	3.8%	\$1.98	1.3%	\$1.20	2.3%	\$1.22	0.8%	\$0.63	1.2%	\$0.64	0.4%	\$1.42	2.6%	\$1.44	0.9%
	High	2,000		(\$6.83)	-7.3%	(\$11.11)	-3.1%	\$3.39	3.9%	\$3.45	1.0%	\$2.04	2.3%	\$2.07	0.6%	\$1.11	1.2%	\$1.13	0.3%	\$2.62	2.8%	\$2.66	0.8%
	Low	100		\$2.89	7.8%	\$3.00	5.8%	\$4.81	12.1%	\$4.89	9.0%	\$5.10	11.4%	\$5.19	8.7%	\$5.85	11.8%	\$5.95	9.2%	\$5.79	10.4%	\$5.89	8.3%
R2	Typical	800		\$6.23	9.7%	\$6.85	4.0%	\$7.19	10.2%	\$7.31	4.1%	\$7.55	9.7%	\$7.68	4.2%	\$9.00	10.5%	\$9.15	4.8%	\$9.01	9.5%	\$9.16	4.6%
	High	2,000		\$11.97	10.7%	\$13.46	3.6%	\$11.27	9.1%	\$11.46	3.0%	\$11.75	8.7%	\$11.95	3.0%	\$14.40	9.8%	\$14.64	3.6%	\$14.53	9.0%	\$14.78	3.5%
	Low	50		\$2.27	8.1%	\$2.28	6.4%	\$1.88	6.2%	\$1.91	5.0%	\$2.44	7.6%	\$2.48	6.2%	\$2.24	6.5%	\$2.28	5.4%	\$2.44	6.7%	\$2.49	5.5%
Seasonal	Typical	400		\$2.72	4.7%	\$2.57	2.3%	\$4.05	6.7%	\$4.12	3.6%	\$4.96	7.6%	\$5.04	4.3%	\$4.69	6.7%	\$4.77	3.9%	\$5.35	7.2%	\$5.44	4.3%
	High	1,000		\$3.51	3.2%	\$3.07	1.3%	\$7.77	6.9%	\$7.90	3.2%	\$9.28	7.7%	\$9.44	3.7%	\$8.89	6.8%	\$9.04	3.5%	\$10.33	7.4%	\$10.51	3.9%
	Low	1,000		(\$0.20)	-0.2%	\$0.93	0.4%	\$5.07	6.3%	\$5.16	2.5%	\$5.47	6.4%	\$5.56	2.6%	\$5.67	6.2%	\$5.77	2.6%	\$6.08	6.3%	\$6.18	2.7%
GSe	Typical	2,000		\$10.20	8.3%	\$12.65	3.4%	\$8.27	6.2%	\$8.41	2.2%	\$8.97	6.4%	\$9.12	2.3%	\$9.57	6.4%	\$9.73	2.4%	\$10.38	6.5%	\$10.56	2.5%
	High	15,000		\$145.40	22.0%	\$180.54	6.5%	\$49.87	6.2%	\$55.06	1.9%	\$54.47	6.4%	\$60.14	2.0%	\$60.27	6.6%	\$66.58	2.2%	\$66.28	6.8%	\$73.24	2.3%
	Low	1,000		\$14.82	48.3%	\$13.41	8.5%	\$2.54	5.6%	\$2.58	1.5%	\$4.78	9.9%	\$4.86	2.8%	\$4.61	8.7%	\$4.69	2.6%	\$4.86	8.5%	\$4.94	2.7%
UGe	Typical	2,000		\$21.24	44.9%	\$18.28	6.1%	\$3.74	5.5%	\$3.80	1.2%	\$7.18	9.9%	\$7.30	2.3%	\$7.01	8.8%	\$7.13	2.2%	\$7.56	8.7%	\$7.69	2.3%
	High	15,000		\$104.70	39.8%	\$88.09	3.7%	\$19.34	5.3%	\$21.30	0.9%	\$38.38	9.9%	\$42.29	1.7%	\$38.21	9.0%	\$42.11	1.7%	\$42.66	9.2%	\$47.05	1.8%
	Low	15,000	60	\$126.00	16.8%	\$122.30	4.3%	\$81.23	9.3%	\$91.79	3.1%	\$115.86	12.1%	\$130.93	4.3%	\$122.11	11.4%	\$137.98	4.4%	\$124.80	10.5%	\$141.02	4.3%
GSd	Typical	35,000	120	\$226.79	15.8%	\$216.10	3.5%	\$155.93	9.4%	\$176.20	2.8%	\$221.85	12.2%	\$250.69	3.8%	\$235.06	11.5%	\$265.62	3.9%	\$240.54	10.6%	\$271.81	3.8%
	High	175,000	500	\$865.11	14.9%	\$810.22	2.8%	\$629.07	9.4%	\$710.85	2.4%	\$893.08	12.2%	\$1,009.18	3.3%	\$950.45	11.6%	\$1,074.01	3.4%	\$973.60	10.6%	\$1,100.17	3.4%
	Low	15,000	60	\$90.18	20.3%	\$96.51	3.9%	\$48.11	9.0%	\$54.36	2.1%	\$70.68	12.2%	\$79.87	3.0%	\$73.80	11.3%	\$83.39	3.1%	\$75.49	10.4%	\$85.31	3.1%
UGd	Typical	35,000	120	\$130.56	15.3%	\$131.06	2.4%	\$89.39	9.1%	\$101.01	1.8%	\$130.83	12.2%	\$147.84	2.6%	\$137.73	11.4%	\$155.64	2.6%	\$141.17	10.5%	\$159.53	2.6%
	High	175,000	500	\$386.34	11.2%	\$334.72	1.3%	\$350.87	9.1%	\$396.48	1.5%	\$511.74	12.2%	\$578.27	2.1%	\$542.66	11.5%	\$613.21	2.2%	\$557.16	10.6%	\$629.59	2.2%
	Low	100		\$3.78	42.5%	\$3.81	18.1%	\$1.03	8.1%	\$1.05	4.2%	\$1.13	8.2%	\$1.15	4.4%	\$1.18	8.0%	\$1.20	4.4%	\$1.20	7.5%	\$1.22	4.3%
St Lgt	Typical	500		\$9.14	23.7%	\$9.13	9.3%	\$3.83	8.0%	\$3.90	3.6%	\$4.41	8.6%	\$4.48	4.0%	\$4.54	8.1%	\$4.62	4.0%	\$4.52	7.5%	\$4.60	3.8%
	High	2,000		\$29.22	19.5%	\$29.07	7.1%	\$14.33	8.0%	\$14.57	3.3%	\$16.71	8.6%	\$16.99	3.8%	\$17.14	8.2%	\$17.43	3.7%	\$16.97	7.5%	\$17.26	3.5%
	Low	20		\$1.02	28.6%	\$1.03	16.6%	\$0.59	12.8%	\$0.60	8.3%	\$0.65	12.5%	\$0.66	8.4%	\$0.64	10.9%	\$0.65	7.6%	\$0.48	7.4%	\$0.48	5.3%
Sen Lgt	Typical	50		\$1.26	18.9%	\$1.26	9.8%	\$0.99	12.5%	\$1.01	7.1%	\$1.09	12.2%	\$1.11	7.3%	\$1.08	10.8%	\$1.10	6.8%	\$0.79	7.1%	\$0.80	4.6%
	High	200		\$2.45	11.1%	\$2.43	5.3%	\$3.00	12.2%	\$3.05	6.3%	\$3.31	12.0%	\$3.37	6.5%	\$3.30	10.7%	\$3.36	6.1%	\$2.33	6.8%	\$2.37	4.1%
	Low	100		\$7.37	21.8%	\$7.37	15.8%	(\$0.30)	-0.7%	(\$0.31)	-0.6%	\$1.18	2.9%	\$1.20	2.2%	\$0.26	0.6%	\$0.26	0.5%	\$0.87	2.1%	\$0.88	1.6%
USL	Typical	500		\$2.61	5.2%	\$2.00	1.8%	(\$0.54)	-1.0%	(\$0.55)	-0.5%	\$1.34	2.6%	\$1.36	1.2%	\$0.26	0.5%	\$0.26	0.2%	\$1.11	2.1%	\$1.13	1.0%
	High	1,000		(\$3.34)	-4.7%	(\$4.70)	-2.4%	(\$0.84)	-1.2%	(\$0.85)	-0.4%	\$1.54	2.3%	\$1.57	0.8%	\$0.26	0.4%	\$0.26	0.1%	\$1.41	2.1%	\$1.43	0.7%
	Low	300	10	\$91.42	88.5%	\$106.39	66.7%	\$51.46	26.4%	\$58.15	21.9%	\$53.36	21.7%	\$60.30	18.6%	\$55.04	18.4%	\$62.20	16.2%	\$45.97	13.0%	\$51.95	11.6%
DGen	Typical	2,000	20	\$61.57	37.4%	\$75.75	17.4%	\$65.91	29.1%	\$74.48	14.6%	\$69.72	23.9%	\$78.79	13.4%	\$71.80	19.8%	\$81.14	12.2%	\$61.37	14.2%	\$69.35	9.3%
	High	5,000	100	(\$177.23)	-27.1%	(\$169.38)	-12.1%	\$181.56	38.0%	\$205.16	16.7%	\$200.61	30.4%	\$226.69	15.8%	\$205.89	23.9%	\$232.66	14.0%	\$184.57	17.3%	\$208.56	11.0%
	Low	200,000	500	\$465.32	36.6%	\$806.39	2.9%	\$140.20	8.1%	\$158.43	0.6%	\$118.09	6.3%	\$133.44	0.5%	\$159.87	8.0%	\$180.65	0.6%	\$155.15	7.2%	\$175.32	0.6%
ST	Typical	500,000	1,000	\$603.07	34.2%	\$1,242.63	1.9%	\$196.00	8.3%	\$221.48	0.3%	\$172.54	6.7%	\$194.97	0.3%	\$223.02	8.2%	\$252.01	0.4%	\$220.25	7.4%	\$248.88	0.4%
	High	4,000,000	10,000	\$3,082.57	28.9%	\$9,094.88	1.7%	\$1,200.40	8.7%	\$1,356.45	0.2%	\$1,152.64	7.7%	\$1,302.48	0.2%	\$1,359.72	8.4%	\$1,536.48	0.3%	\$1,392.05	8.0%	\$1,573.02	0.3%

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 7 Schedule 1 Page 3 of 5

- The distribution and total bill impacts associated with customers that will be moving
- between rate classes in 2015 as a result of the rate class review and seasonal customer
- changes are provided in Table 2.

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Table 2

Distribution and Total Bill Impacts for Customers Moving Between Rate Classes in 2015 as a Result of the Rate Class Review and Proposed Seasonal Customer Change

Rate Class	Consumption Level	Monthly Consumption (kWh)	Monthly Peak (kW)	Change in DX Bill (\$)	Change in DX Bill (%)	Change in Total Bill (\$)	Change in Total Bill (%)
	Low	100		\$11.11	57.7%	\$11.20	33.5%
UR -> R1	Typical	800		\$13.72	36.5%	\$13.10	9.3%
	High	2,000		\$18.18	26.3%	\$16.38	5.0%
	Low	100		\$20.59	106.9%	\$21.14	63.3%
UR -> R2	Typical	800		\$33.14	88.2%	\$35.25	24.9%
	High	2,000		\$54.64	79.2%	\$59.45	18.2%
	Low	100		(\$5.97)	-21.6%	(\$6.41)	-15.3%
R1 -> UR	Typical	800		(\$18.69)	-35.9%	(\$21.76)	-13.9%
	High	2,000		(\$40.49)	-43.1%	(\$48.06)	-13.6%
	Low	100		(\$15.36)	-41.6%	(\$15.99)	-31.0%
R2 -> UR	Typical	800		(\$31.13)	-48.3%	(\$34.63)	-20.4%
	High	2,000		(\$58.15)	-52.1%	(\$66.57)	-17.9%
	Low	100		(\$6.59)	-17.8%	(\$6.94)	-13.5%
R2 -> R1	Typical	800		(\$13.19)	-20.4%	(\$15.29)	-9.0%
	High	2,000		(\$24.49)	-21.9%	(\$29.62)	-7.9%
	Low	100		\$12.28	44.6%	\$12.58	30.0%
R1 -> R2	Typical	800		\$18.67	35.9%	\$19.72	12.6%
	High	2,000		\$29.63	31.5%	\$31.97	9.0%
	Low	100		(\$1.87)	-5.8%	(\$2.08)	-4.5%
Seasonal -> R1	Typical	800		(\$41.20)	-44.5%	(\$43.35)	-21.9%
	High	2,000		(\$108.63)	-55.5%	(\$114.10)	-25.0%
	Low	100		\$7.61	23.6%	\$7.86	16.8%
Seasonal -> R2	Typical	800		(\$21.78)	-23.5%	(\$21.20)	-10.7%
	High	2,000		(\$72.17)	-36.9%	(\$71.02)	-15.5%
	Low	1,000		\$50.34	164.0%	\$52.05	32.9%
UGe -> GS e	Typical	2,000		\$85.56	181.0%	\$88.73	29.5%
	High	15,000		\$543.42	206.8%	\$614.45	26.2%
	Low	1,000		(\$35.72)	-44.0%	(\$37.71)	-18.0%
GSe -> UGe	Typical	2,000		(\$54.12)	-44.1%	(\$57.80)	-15.3%
	High	15,000		(\$293.32)	-44.4%	(\$345.82)	-12.4%
UGd -> GSd	Low	15,000	60	\$430.90	97.2%	\$457.34	18.4%
	Typical	35,000	120	\$813.03	95.2%	\$859.57	15.6%
	High	175,000	500	\$3,233.17	93.6%	\$3,407.03	13.0%
	Low	15,000	60	(\$214.72)	-28.7%	(\$238.54)	-8.5%
GSd->UGd	Typical	35,000	120	(\$455.68)	-31.6%	(\$512.41)	-8.3%
	High	175,000	500	(\$1,981.72)	-34.0%	(\$2,262.09)	-7.8%

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 7 Schedule 1 Page 4 of 5

2.0 RURAL OR REMOTE RATE PROTECTION ("RRRP")

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In accordance with the requirements of O.Reg. 442/01, Hydro One is provided rate

4 protection funding of \$127 million, of which \$125.4 million is available to provide an

5 RRRP credit to its R2 residential customers. The current RRRP credit is \$28.50 per

month. The number of R2 customers has dropped as a result of the rate class review, and

Hydro One proposes to increase the RRRP credit to \$30.50 per month over the five year

8 Custom COS period.

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3.0 RATE IMPACT MITIGATION

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The annual total bill impacts across most rate classes resulting from the revenue

requirement and regulatory asset disposition requested in this application are below the

10% value established by the Board in the 2006 Electricity Distribution Rate Handbook

for customers with typical consumption.

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The total bill impact for a typical DGen customer is above 10% in 2015 to 2018. Hydro

One has mitigated the impacts to DGen customers by spreading the increase in the R/C

ratio for this class over the full five years of the Custom COS period. The impact on a

20 typical customer in this class is less than \$100 per month, which the Board established as

a level below which special mitigation is not required for a General Service demand

customer, as discussed below. As such, no rate mitigation is proposed for the DGen rate

class.

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There are some customers that may experience total bill impacts in excess of 10% in

2015 due to being moved to their appropriate rate class as a result of the rate class review.

Specifically, residential customers moving from the UR rate class to the R2 rate class,

and Urban General Service energy and demand-billed customers moving to the non-

urban General Service energy and demand-billed rate classes will experience higher total

impacts that Hydro One proposes to mitigate.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 7 Schedule 1 Page 5 of 5

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- 2 Hydro One proposes to adopt the special rate mitigation approach approved by the Board
- as part of its 2008 and 2010/11 cost-of-service applications, EB-2007-0681 and EB-2009-
- 4 0096. The rate mitigation plan will limit total bill impacts as follows:
- UR residential customers moving to the R2 rate class will be limited to a maximum of 15% or \$3 per month;
- Urban General Service energy-billed customers moving to the General Service energy-billed class will be limited to a maximum of 15% or \$10 per month; and
- Urban General Service demand-billed customers moving to the General Service demand-billed class will be limited to a maximum of 15% or \$100 per month.

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The costs of this mitigation and related implementation will be tracked in a Bill Impact Mitigation variance account, as described in Exhibit F1, Tab 1, Schedule 2. The required mitigation will apply only in 2015, the year in which the move between rate classes due to the rate class review occurs. The mitigation amount for affected customers will be calculated based on the last 12 months of billing information available for affected customers at the time the credit is calculated. The mitigation will be applied via a credit to the affected customer's 2015 monthly bills.

Updated: 2014-05-30 EB-2013-0416 Exhibit G1 Tab 8 Schedule 2

Page 1 of 1

LINE LOSS STUDY

In its EB-2009-0096 Decision with Reasons, the Board directed Hydro One to track the dollar value of variances between the Board approved losses recovered in rates and the actual line losses commencing January 1, 2010. The Distribution Line Loss Study prepared by Navigant Consulting Ltd. ("Navigant") for Hydro One, provided in

Attachment 1, is in response to this Decision for the years 2010 to 2012 inclusive.

Hydro One followed the recommendation of the consultant and used the bill data method to calculate the line loss variance analysis for 2013. In addition, hourly data obtained from the IESO and Hydro One's CIS was used in the analysis. The line loss variance analysis for 2010-2013 is presented in Table 1. Over the 4 years period, Hydro One under-collected line losses by about 30.6 GWh and the corresponding dollar values in the RSVA-Power (1588) account will be about \$8 million. Hydro One's average actual line losses for 2010-2013 tracked well with the Board approved losses.

Table 1
Line Loss Variance Analysis for 2010-2013

	2010	2011	2012	2013	2010-2013
Purchase (kWh)	25,147,786,869	25,269,760,852	25,222,134,097	25,833,409,098	101,473,090,916
Consumption (kWh)	23,090,758,102	23,696,731,189	24,060,730,736	23,752,391,691	94,600,611,718
Actual Losses (kWh)	2,057,028,767	1,573,029,663	1,161,403,361	2,081,017,407	6,872,479,198
Loss Adjusted					
Consumption (kWh)	24,801,899,448	25,418,695,980	25,806,884,587	25,414,964,154	101,442,444,169
Approved losses (kWh)	1,711,141,347	1,721,964,791	1,746,153,851	1,662,572,463	6,841,832,451
Variance (kWh)	345,887,420	(148,935,128)	(584,750,490)	418,444,943	30,646,746
Approved TLF	7.4%	7.3%	7.3%	7.0%	7.2%
Actual TLF	8.9%	6.6%	4.8%	8.8%	7.3%
RSVA Power\$	17,234,733	(3,343,507)	(14,438,777)	8,507,428	7,959,877

Please refer to Attachment 2 for the Expert Evidence Statement from Navigant as required by the OEB Rules of Practice and Procedure, Section 13A.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 1 of 17

MODIFICATION TO BOARD'S COST ALLOCATION MODEL

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1.0 INTRODUCTION

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5 This exhibit details the modifications that Hydro One has made to the Board's Cost

6 Allocation Model ("CAM") to reflect its unique circumstances.

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2.0 COMPUTER MODEL

9

- Hydro One has used Version 2 of the Board's CAM, published on August 5, 2011
- modified to incorporate all structural and cosmetic differences between Version 2 and
- 12 Version 3.1 of the CAM issued by the Board on August 2, 2013.

13

The Board's CAM has been modified to take into account the multiple rate classes served

by Hydro One, including:

16

17

- a number of density-based customer classes;
- customers connected to the sub-transmission (ST) system; and
- the split of Hydro One's distribution system between bulk, primary and secondary
- 20 distribution.

21

22 Unless otherwise noted, the changes made to the model are the same changes previously

approved in the model used by Hydro One in proceeding EB-2009-0096.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 2 of 17

3.0 CUSTOMER CLASSES

In Input Sheet 2 (I2 LDC class), Hydro One has entered the following Customer classes:

1	Residential - Urban Density	UR
2	Residential - Medium Density	R1
3	Residential - Low Density	R2
4	Seasonal Residential	Seasonal
5	General Service Energy Billed (Less than 50kW)	GSe
6	General Service Demand Billed (50kW or more)	GSd
7	Urban General Service Energy Billed (Less than 50kW)	UGe
8	Urban General Service Demand Billed (50 kW or more)	UGd
9	Street Lights	St Lgt
10	Sentinel Lights	Sen Lgt
11	Unmetered Scattered Load	USL
12	Distributed Generation	DGen
13	Sub-Transmission	ST

6 The customer classes are the same as those approved by the Board in Hydro One's last

7 Cost of Service application (EB-2009-0096), except for the inclusion of a new

8 Unmetered Scattered Load (USL) class as per the Board's guidelines in the "Review of

9 Electricity Distribution Cost Allocation Policy" released in March 2011.

5

1

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 3 of 17

4.0 MODEL CHANGES

2

1

Trial Balance (TB) Data (Input Sheet 3)

4

5 Transformer Ownership Allowance is not populated as Hydro One's proposed Revenue

6 Requirement excludes the cost of Transformer Ownership allowance.

7

8 Hydro One includes sentinel lights as a regulated activity as per Regulation 116/02 dated

9 March 22, 2002, made under the *Electricity Act, 1998*. This regulation allows Hydro One

to include in its regulated rate base, the assets and OM&A directly related to the

provision of sentinel light services. As such, all costs and external revenues associated

with sentinel lights have been included in the model.

13

The formula in Cell G16 has been adjusted to reflect Hydro One's Working Capital.

USoA 1985 (Sentinel Light) is also taken into account when calculating Working Capital.

16 17

15

Based on actual 2012 year-end fixed assets data, about 3% of the amount in USoA 1815

is for wholesale meters. This amount was reclassified from USoA 1815 to USoA 1820.

19

20

18

New row has been added for account 4235-2 to separate out the miscellaneous revenue

21 associated with sentinel light pole rental charges.

22

23 External revenue in USoA 4330 was reclassified to USoA 5085.

24

Sentinel light costs in USoAs 5170 and 5172 were reclassified to USoA 5665 and were

26 directly allocated to this class.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 4 of 17

- Low-income Energy Assistance Program funding was reclassified from USoA 5320 to
- 2 USoA 6201-5.

3

- 4 A portion of the costs from USoAs 5310, 5315, 5610, 5615, 5630 and 5665 was directly
- allocated to the interval metered customers to reflect the billing and settlement costs
- 6 incurred by these customers.

7 8

Asset Breakout (Input Sheet 4)

9

10 Changes have been made to the model to reflect the distribution assets used to supply the
11 ST customer class. These assets include: High Voltage Distribution Stations (HVDS), a
12 small number of Low Voltage Distribution Stations (LVDS) whose secondary voltages
13 are between 27.6 kV and 13.8 kV inclusive, and power lines between the voltages of 44
14 kV and 13.8 kV inclusive. In addition, some LVDS and power lines between the
15 voltages of 12.5 kV and 4.16 kV inclusive are also used to supply embedded LDC
16 customers below 13.8 kV.

17

- Two sub-accounts have been created for USoA 1815 (Transformer Station Equipment-Primary above 50 kV) to take into account the fact that these stations can be shared
- between the bulk ST system customers and other retail customers, or used exclusively by
- one customer group. Costs are allocated between HVDS-Retail and HVDS-ST in
- proportion to the total consumption supplied from all HVDS.

- USoAs 1830 (Poles, Towers and Fixtures), 1835 (Overhead Conductors and Devices),
- 25 1840 (Underground Conduit), and 1845 (Underground Conductors and Devices), are split
- between bulk, primary and secondary assets using 2012 year-end gross book values of
- 27 Hydro One's fixed assets.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 5 of 17

- Sub-accounts have been created for USoAs 1830-3 (Poles, Towers and Fixtures Sub-
- 2 Transmission Bulk Delivery) and 1830-4 (Poles, Towers and Fixtures Primary) to
- provide a split between ST and retail customers. To derive this split, the ST shared line
- length as % of total bulk/primary line length is allocated to ST and Retail customers in
- 5 proportion to their kWh.

6

- ⁷ Sub-accounts have been created for USoAs 1835-3 (Overhead Conductors and Devices –
- 8 Sub-Transmission Bulk Delivery) and 1835-4 (Overhead Conductors and Devices -
- 9 Primary) to provide a split between ST and retail customers. Same methodology as
- mentioned above for USoAs 1830-3 and 1830-4 was used to derive this split.

11 12

13

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15

16

17

Service connections are estimated to represent 50% of the total length of overhead secondary conductors. Accordingly, 50% of the amount in USoA 1835-5 (Overhead Conductors and Devices – Secondary) has been moved to USoA 1855 (Services). All of secondary underground conductors and devices (USoA 1845-5) are assumed to be associated with service connections, and therefore the entire amount in USoA 1845-5 has been moved to USoA 1855.

18 19

20

21

Sub-accounts have been created for USoA 1860 (Meters) to provide a split between single-phase, poly-phase, ST, and smart meters. The split has been calculated using 2012 year-end gross book values of these various types of meters.

22

Where new sub-accounts were created, formulas to calculate totals were modified to include sub-accounts and exclude main accounts.

25

For the reason discussed under section *Trial Balance Data (Input Sheet 3)*, a row has been added for USoA 1985 (Sentinel Lights).

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 6 of 17

- Formulas for Contributed Capital (cell C104), Accumulated Depreciated (cell C105), and
- Net Assets (cell C108) have been modified to add back the amounts associated with
- 3 USoAs 1600s, 1700s and 2040.

4 5

Weighting Factors (Input Sheet 5.2)

6

- Weighting factors discussed in Exhibit G1, Tab 3, Schedule 1 have been used for
- 8 Services and Billing and Collecting.

9

Revenue (Input Sheet 6.1)

11

- For GSe class, the monthly service charge entered in row 33 is excluding the adder for
- USL metering credit.

14

- For GSd, UGd, and DGen classes, volumetric distribution rates entered in row 35 are
- excluding CSTA rate adder.

17

- Hydro One's rates for Street and Sentinel Light customers are developed on per account
- basis, not per connection. The revenue calculation formulas in row 39 for these two rate
- classes have been altered accordingly.

2122

Customer Data (Input Sheet 6.2)

- The majority of, if not all, Sentinel Light customers have a primary account (either
- residential or general service). To account for the fact that most of the customer related
- 26 costs are shared between the associated primary and sentinel light accounts, the number

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 7 of 17

- of sentinel light connections entered in this worksheet are half of the total sentinel light
- 2 connections in Hydro One's distribution service territory.

3

Meter Capital (Input Sheet 7.1)

5

Hydro One has reviewed its meter capital costs and has entered the actual installed cost/meter for each rate class in Column D.

9

Meter Reading (Input Sheet 7.2)

10

Based on current estimates, there will be about 42,000 customers without smart/interval meter during the forecast period. It is estimated that residential and energy-billed general service customers' meters will be read every three months (except one meter read per year for Seasonal customers) and demand-billed general service customers' meters will be read every month.

16 17

18

19

Hydro One has used the specific meter reading weighting factors previously approved in EB-2009-0096, which were developed using the relative costs of meter reading for Hydro One's diverse customer base.

20

21

Demand Data (Input Sheet 8)

- Loss factors specific to each rate class were used to calculate load data at different delivery levels: Transmission, Bulk, Primary, and Secondary. The Line Transformer Non-coincident Peaks ("NCPs") were developed using the ratio of the billed demand for customers that receive transformer ownership allowance and the total customer class
- billed demand.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 8 of 17

Direct Allocation (Input Sheet 9)

A portion of the amounts in following USoAs were directly allocated:

- 5310 Meter Reading Expenses;
- 5315 Customer Billing;
- 5610 Management Salaries and Expenses;
- 5615 General Administrative Salaries and Expenses;
- 5630 Outside Services Employed; and
- 5665 Miscellaneous General Expenses.

Most of these expenses relate to the staff dealing with interval metered customers and

- have been distributed among customer classes using number of interval meters by rate
- 13 class.

10

14

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2021

24

1

- A portion of 5665 has been directly allocated to sentinel lights.
- Based on discussion with experts, salaries for 1.5 FTEs (from USoA 5610 and 5615)
- have been directly allocated to DGen class.

Revenue to Cost | RR (Output Sheet 1)

- Formula to check the rate base amount has been adjusted to be based on nearest millions
- of dollar.
- Formula to compare rate base input in sheet *I3 TB Data* with rate base output in sheet
- 26 O1 Revenue to Cost / RR results in a mismatch between the two numbers. Rows 84 to 91

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 9 of 17

- have been added to show that once the amounts in USoAs 1600s, 1700s and 2040 have
- been accounted for, the rate base input equals output.

3

Fixed Charge Floor Ceiling (Output Sheet 2)

5

- 6 Formula for General Plant-Gross Assets has been changed to include USoA 1985
- 7 (Sentinel Light) assets.

8

- 9 Formulas for all Fixed Assets costs have been adjusted to reflect new Fixed Assets sub-
- 10 accounts.

11

- In Scenario 3, new rows have been added to reflect sub-accounts for USoA 4235 (4235-1,
- 4235-2, and 4235-90). Formula for the sub-total has been adjusted to reflect this change.

14 15

Line Transformers PLCC Adjustment (Output Sheet 2.1)

16

- Formula for General Plant Gross Assets has been changed to include USoA 1985
- 18 (Sentinel Light).

19

- 20 Formula for Peak Load Carrying Capability ("PLCC") adjustment to Customer related
- costs has been adjusted to ensure allocated cost does not exceed total cost when the
- 22 PLCC-Conductor kW is changed from the default of 400 W in worksheet E3: PLCC.

23

Primary Costs PLCC Adjustment (Output Sheet 2.2)

25

24

Formulas for Fixed Assets costs have been changed to reflect new sub-accounts.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 10 of 17

25

26

(Sentinel Light).

Formula for General Plant - Gross Assets has been changed to include USoA 1985 1 (Sentinel Light). 2 3 **Secondary Costs PLCC Adjustment (Output Sheet 2.3)** 4 5 Formulas for Fixed Assets costs have been changed to reflect new sub-accounts. 6 7 Formula for General Plant – Gross Assets has been changed to include USoA 1985 8 (Sentinel Light). 9 10 **Line Transformer Unit Costs (Output Sheet 3.1)** 11 12 Formula for General Plant – Gross Assets has been changed to include USoA 1985 13 (Sentinel Light). 14 15 **Substation Transformation Unit Costs (Output Sheet 3.2)** 16 17 Formula for General Plant – Gross Assets has been changed to include USoA 1985 18 (Sentinel Light). 19 20 Primary Cost Pools (Output Sheet 3.3) 21 22 Formulas for Fixed Assets costs have been changed to reflect new sub-accounts. 23 24 Formula for General Plant – Gross Assets has been changed to include USoA 1985

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 11 of 17

Secondary Cost Pools (Output Sheet 3.4)

2

- Formula for General Plant Gross Assets has been changed to include 1985 (Sentinel
- 4 Light).

5

USL Metering Credit (Output Sheet 3.5)

7

8 Formulas for Fixed Assets costs have been changed to reflect new sub-accounts.

9

- Formula for General Plant Gross Assets has been changed to include 1985 (Sentinel
- 11 Light).

12

- As per the Board's guidelines, Hydro One has developed a new Unmetered Scatter Load
- (USL) customer class and will no longer be using the USL metering credit value.

15 16

MicroFIT Charge (Output Sheet 3.6)

17

- As Hydro One has four residential rate classes, the MicroFIT charge is adjusted to
- include all these classes. Additional columns have been added for each residential rate
- class as well as a summary column that shows the total costs.

21

Summary by Class and Accounts (Output Sheet 4)

- New rows have been added to reflect sub-accounts: 1815 1 and 2, 1830 3A and 3B,
- 4A and 4B, 1835 3A and 3B, 4A and 4B, 1850 1 and 2, 1860 1, 2, 3, and 4, USoA
- 1985 (Sentinel Light), and USoA 4235-2 (Sentinel Lights Pole Rental Charges).

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 12 of 17

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Details by Class and Accounts (Output Sheet 5)

New rows have been added to reflect sub-accounts: 1815 - 1 and 2, 1830 - 3A and 3B,

- 4A and 4B, 1835 3A and 3B, 4A and 4B, 1850 1 and 2, 1860 1, 2, 3, and 4, USoA
- 5 1985 (Sentinel Light), and USoA 4235-2 (Sentinel Lights Pole Rental Charges).
- 7 Trial Balance Totals (Column E) of main Fixed Assets accounts are set to zero to avoid
- 8 double counting with new sub-accounts.

Source Data for E2 (Output Sheet 6)

- New rows have been added to reflect new sub-accounts: 1815 1 and 2, 1830 3A and
- 3B, 4A and 4B, 1835 3A and 3B, 4A and 4B, 1850 1 and 2, and 1860 1, 2, 3, and 4.
- Formulas for main Fixed Assets accounts have been adjusted to reflect the sum of sub-
- 16 accounts.

Amortization (Output Sheet 7)

- New rows have been added to reflect new sub-accounts: 1815 1 and 2, 1830 3A and
- 3B, 4A and 4B, 1835 3A and 3B, 4A and 4B, 1850 1 and 2, 1860 1, 2, 3, and 4, and
- USoA 1985 (Sentinel Light).
- Formulas for main Fixed Assets accounts have been adjusted to reflect the sum of sub-
- 25 accounts.
- 27 Amount in USoA 1985 has been directly allocated to sentinel lights.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 13 of 17

Categorization (Exhibit Sheet 1)

2

1

New rows have been added to reflect new sub-accounts: 1815 - 1 and 2, 1830 - 3A and

4 3B, 4A and 4B, 1835 – 3A and 3B, 4A and 4B, 1850 – 1 and 2, and 1860 – 1, 2, 3, and 4.

5

- 6 As approved in EB-2009-0096, and per the results of the Minimum System Study
- submitted as part of application EB-2007-0681, the Categorization factors for Fixtures,
- 8 Conductors and Rural Transformers have been updated from the default value of 60% to
- 9 47.8%, 54.8% and 61.9%, respectively.

10 11

12

The updated factors are used to determine the customer portions of the costs for the following accounts and their sub-accounts:

13	1830	Overhead Fixtures	47.8%
14	1835	Conductors	54.8%
15	1840/45	Underground	54.8%
16	1850	Transformers	61.9%

- 17 The associated O&M accounts were also adjusted to track the Asset Accounts.
- 18 For example:

19

- USoA 5035, 5055 and 5160 for Transformers was set at 61.9%
- USoA 5120 for Fixtures Maintenance was set at 47.8%
- Conductor Related USoA (such as 5020, 5025 etc.) set to 54.8%.

2324

Allocators (Exhibit Sheet 2)

25

New allocators, to reflect Hydro One's ST and density-based rate classes, have been developed and added in the CAM starting at row 121.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 14 of 17

New density factors have been added at row 152.

2

3 Density-adjusted demand allocators have been added starting row 250.

4 5

PLCC (Exhibit Sheet 3)

6

- As discussed in Exhibit G1, Tab 3, Schedule 1, PLCC values of 1,154 watts and 2,875
- watts have been used for conductors and transformers, respectively.

9

Trial Balance Allocation Details (Exhibit Sheet 4)

11

- New rows have been added to reflect new sub-accounts: 1815 1 and 2, 1830 3A, 3B,
- 4A and 4B, 1835 3A, 3B, 4A and 4B, 1860 1, 2, 3, and 4, and 4235-1, 2 and 90.

14

- For the reasons discussed earlier in this schedule, a row has been added for USoA 1985
- 16 (Sentinel Light).

17

- Allocators specific to Hydro One have been used where appropriate. Table 1 provides the
- list of allocators used to distribute Fixed Asset costs among customer classes.

Updated: 2014-05-30 EB-2013-0416

Exhibit G2 Tab 1 Schedule 1 Page 15 of 17

Table 1
Fixed Asset Cost Allocators

USoA	Allocator	Basis				
1805/1806/1808/1810-1: >50 kV Assets	TCP12-DA-All	Density adjusted total CP				
1805/1806/1808/1810-2: <50 kV Assets	BCP12-DA-RCD-All	Density adjusted bulk CP with estimate of embedded distributors connected below ST voltages				
1815-1	BCP12-DA-ExST	Density adjusted bulk CP - Retail only				
1815-2	1815-2D	HVDS Low Shared – ST only				
1820-1	BCP12-DA-All	Density adjusted bulk CP				
1820-2	PNCP4-DA-RCD-All	Density adjusted NCP with estimate of embedded distributors connected below ST voltages				
1820-3	CEN EWMP	Energy by rate class excluding wholesale market participants				
1830-3A	1830-3A	Bulk CP - ST only				
1830-3B	BCP12-DA-ExST	Density adjusted bulk CP - Retail only				
1830-4A	1830-4AD 1830-4AC	Primary Fixtures for ST only - Demand Related Primary Fixtures for ST only - Customer Related				
1830-4B	PNCP4-DA-ExST	Density adjusted primary NCP - Retail only				

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1 Page 16 of 17

USoA	Allocator	Basis				
	CCP-DA-ExST	Density adjusted retail customer				
		count				
1835-3A	1835-3A	Bulk Lines for ST only				
1835-3B	BCP12-DA-ExST	Density adjusted bulk CP - Retail				
1033-3B	DCF12-DA-EXS1	only				
	1835-4AD	Primary Lines for ST only -Demand				
		Related				
1835-4A						
	1835-4AC	Primary Lines for ST only -				
		Customer Related				
	PNCP4-DA-ExST	Density adjusted primary NCP -				
		Retail only				
1835-4B						
	CCP-DA-ExST	Density adjusted primary customer				
		count – Retail only				
	SNCP4-DA-All	Density adjusted secondary NCP				
1830-5 & 1835-5	CCS-DA-All	Density adjusted secondary customer				
		count				
1840-3 & 1845-3	BCP12-DA-All	Density adjusted bulk CP				
	PNCP4-DA-EXST	Density adjusted primary NCP -				
1840-4 &1845-4		Excluding ST				
	CCP-DA-ExST	Density adjusted primary customer				
		2 thory adjusted printary editionion				

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 1

Page 17 of 17

USoA	Allocator	Basis
		count - Excluding ST
	SNCP4-DA-ExST	Density adjusted secondary NCP -
	SIVEL 4-DIT-EAST	Excluding ST
1840-5 & 1845-5		
	CCS-DA-ExST	Density adjusted secondary customer
	CCS-DN-LAST	count - Excluding ST
	LTNCP4-DA-ExST	Rural Transformers Retail - Demand
		Related
1850		
	CCLT-DA-ExST	Rural Transformers Retail - Customer
		Related
1860-1	CWMC-1	Meter Capital for energy-billed
1000-1	CWWC-1	customers
1860-2	CWMC-2	Meter Capital for demand-billed
1000-2	CWWC-2	customers
1860-3	CWMC-3	Meter Capital for ST customers
1860-4	CWMC-4	Meter Capital for all customers
1000-4	C W WIC-4	except ST
1985, 4235-2	SenLgt	100% to sentinel lights

Reconciliation (Exhibit Sheet 5)

New rows have been added to reflect new sub-accounts: 1815 - 1 and 2, 1830 - 3A, 3B,

⁵ 4A and 4B, 1835 – 3A, 3B, 4A and 4B, 1860 – 1, 2, 3, and 4, and 4235-1, 2 and 90.

For the reasons discussed earlier in this schedule, a row has been added for USoA 1985

8 (Sentinel Light).

1

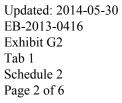
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Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 2 Page 1 of 6

COST ALLOCATION MODEL INPUTS AND OUTPUTS - 2015

1 2





EB-2013-0416 Sheet I6.1 Revenue Worksheet -

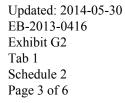
Total kWhs from Load Forecast 35,482,549,090

Total kWs from Load Forecast 42,455,891

Deficiency/sufficiency (RRWF 8. cell F51) - 208,242,082

Miscellaneous Revenue (RRWF 5. cell F48) 47,833,750

			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data		-	-									+	-		
Forecast kWh	CEN	35,482,549,090	2,001,279,224	5,052,450,892	4,933,406,049	474,073,680	2,194,809,668	2,404,019,346	604,059,537	1,067,646,621	123,507,003	21,795,353	24,056,636	21,102,942	16,560,342,139
Forecast kW	CDEM	42,455,891	-	-	-	-	-	8,484,670	-	3,058,267	-	_	-	216,099	30,696,855
Forecast kW, included in CDEM, of customers receiving line transformer allowance		1,915,981	-	-	-		-	1,273,652	-	460,423	-	-	_	181,906	-
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.			_	_	_	_			_	-				_	
KWh excluding KWh from Wholesale Market Participants	CEN EWMP	23,873,621,746	2,001,279,224	5,052,450,892	4,933,406,049	474,073,680	2,194,809,668	2,404,019,346	604,059,537	1,067,646,621	123,507,003	21,795,353	24,056,636	21,102,942	4,951,414,795
Existing Monthly Charge Existing Distribution kWh Rate			\$12.72 \$0.02557	\$20.15 \$0.03390	\$57.61 \$0.03724	\$19.71 \$0.08206	\$35.92 \$0.04025	\$52.27	\$10.20 \$0.01684	\$28.71	\$1.47 \$0.07288	\$1.50 \$0.09986	\$29.69 \$0.04025	\$38.13	\$583.21
Existing Distribution kW Rate			\$0.02337	\$0.03390	φ0.03724	\$0.08200	φ0.04023	\$11.43300	φ0.01084	\$6.93500	\$0.07200	\$0.09900	φ0.04023	\$5.9510	\$0.7926
Existing TFOA Rate Additional Charges															
Distribution Revenue from Rates		\$1,158,859,444	\$83,156,908	\$277,254,007	\$415,341,645	\$72,882,407	\$128,646,955	\$100,839,490	\$12,347,186	\$21,864,089	\$9,087,319	\$2,716,654	\$2,978,264	\$1,748,119	\$29,996,402
Transformer Ownership Allowance	ODEV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Net Class Revenue	CREV	\$1,158,859,444	\$83,156,908	\$277,254,007	\$415,341,645	\$72,882,407	\$128,646,955	\$100,839,490	\$12,347,186	\$21,864,089	\$9,087,319	\$2,716,654	\$2,978,264	\$1,748,119	\$29,996,402





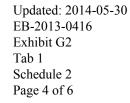
EB-2013-0416

Sheet I6.2 Customer Data Worksheet -

		F					-	•			•	40		40	
Ī			1	2	3	4	5	ь		8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data		1				 						-			
Bad Debt 3 Year Historical Average	BDHA	\$18,833,333	\$2,293,039	\$6,304,210	\$5,606,188	\$521,010	\$1,400,549	\$1,173,872	\$248,515	\$75,122	\$2,423	\$141,368	\$184	\$200	\$1,066,653
Late Payment 3 Year Historical Average	LPHA	\$12,486,523	1,330,607	3,877,231	4,383,248	713,763	1,137,824	622,415	148,082	47,362	20,748	24,678	43	3,751	176,770
Number of Bills	CNB	14,308,735	2,514,481	5,259,351	4,020,510	574,665	1,122,101	73,355	213,218	22,814	58,591	360,113	67,699	12,120	9,717
Number of Devices															
Number of Connections (Unmetered)	CCON	40,971	-	-	-	-	-	-	-	-	20,324	15,005	5,642	-	-
Total Number of Customers	CCA	1,288,609	209,540	438,279	335,043	143,666	93,508	6,113	17,768	1,901	20,324	15,005	5,642	1,010	810
Bulk Customer Base	CCB	1,288,609	209,540	438,279	335,043	143,666	93,508	6,113	17,768	1,901	20,324	15,005	5,642	1,010	810
Primary Customer Base	CCP	1,287,324	209,540	438,279	335,043	143,666	93,508	6,113	17,768	1,901	20,324	15,005	5,642	460	74
Line Transformer Customer Base	CCLT	1,287,250	209,540	438,279	335,043	143,666	93,508	6,113	17,768	1,901	20,324	15,005	5,642	460	-
Secondary Customer Base	ccs	1,278,775	209,540	438,279	335,043	143,666	93,508		17,768	-	20,324	15,005	5,642	-	-
Weighted - Services	cwcs	1,079,709	104,770	328,709	502,564	143,666	-	-	-	-	-	-	-	-	-
Weighted Meter -Capital	CWMC	269,588,312	31,431,012	65,741,887	58,632,443	25,141,578	33,663,028	8,863,717	8,439,878	2,756,751	-	-	-	1,716,931	33,201,086
Weighted Meter Reading	CWMR	231,669	4,822	21,432	101,265	32,865	39,465	22,883	3,244	5,694	-	-	-	-	-
Weighted Bills	CWNB	16,300,166	2,514,481	5,259,351	4,020,510	574,665	2,244,202	513,484	426,436	159,701	117,181	7,202	135,398	181,793	145,761

Bad Debt Data

Historic Year:	2010	18,600,000	2,135,698	6,402,146	5,228,951	439,515	1,428,325	992,491	267,662	89,762	163	333,611	145	364	1,281,167
Historic Year:	2011	19,100,000	2,448,536	6,260,315	5,031,459	602,476	1,232,416	1,397,055	165,705	60,194	1,336	30,593	44	-	1,869,873
Historic Year:	2012	18,800,000	2,294,885	6,250,168	6,558,155	521,039	1,540,907	1,132,070	312,178	75,411	5,771	59,902	362	235	48,918
Three-year average		18,833,333	2,293,039	6,304,210	5,606,188	521,010	1,400,549	1,173,872	248,515	75,122	2,423	141,368	184	200	1,066,653





EB-2013-0416 Sheet IS Demand Data Worksheet -

This is an input sheet for demand allocators.

CP TEST RESULTS	12 CP
NCP TEST RESULTS	4 NCP
Co-incident Peak	Indicator
1 CP	CP 1
4 CP	CP 4
12 CP	CP 12
Non-co-incident Peak	Indicator
1 NCP	NCP 1
4 NCP	NCP 4
12 NCP	NCP 12

			1	2	3	4	5	6	7	8	9	10	11	12	13
Customer Classes		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
CO-INCIDENT	PEAK														
		1													
1 CP															
Transformation CP	TCP1	6,567,697	413,212	1,141,048	1,177,122	138,965	327,451	373,242	99,688	140,413	33,004	5,824	3,020	3,257	2,711,451
Bulk Delivery CP	BCP1	6,357,483	399,920	1,104,993	1,140,903	134,685	317,293	361,281	96,511	135,866	31,977	5,643	2,926	3,150	2,622,334
Total Sytem CP	DCP1	6,567,697	413,212	1,141,048	1,177,122	138,965	327,451	373,242	99,688	140,413	33,004	5,824	3,020	3,257	2,711,451
4 CP															
Transformation CP	TCP4	25,193,965	1,719,984	4,411,575	4,431,787	450,112	1,435,548	1,392,411	396,933	571,237	89,068	15,718	12,076	11,517	10,255,998
Bulk Delivery CP	BCP4	24,387,618	1,664,658	4,272,175	4,295,424	436,250	1,391,015	1,347,791	384,285	552,740	86,295	15,228	11,700	11,139	9,918,917
Total Sytem CP	DCP4	25,193,965	1,719,984	4,411,575	4,431,787	450,112	1,435,548	1,392,411	396,933	571,237	89,068	15,718	12,076	11,517	10,255,998
12 CP	TODAO	00 045 077	4 500 007	11 071 005	11 000 707	1.011.070	0.040.400	0.047.007	4 077 400	1 700 100	100.045	04.004	00.040	00.404	00 000 000
Transformation CP Bulk Delivery CP	TCP12 BCP12	68,045,977 65,865,874	4,509,287 4,364,239	11,271,395 10,915,235	11,366,707 11,016,962	1,044,976 1,012,793	3,942,130 3,819,838	3,947,987 3,821,473	1,077,420 1,043,088	1,702,426 1,647,299	198,245 192,072	34,984 33,895	36,048 34,926	32,164 31,110	28,882,208 27,932,944
Total Sytem CP	DCP12	68,045,977	4,509,287	11,271,395	11,366,707	1,044,976	3,942,130	3,947,987	1,043,066	1,702,426	192,072	34,984	36,048	32,164	28,882,208
Total Sylem CF	DCF 12	00,045,977	4,509,207	11,271,393	11,300,707	1,044,976	3,942,130	3,947,967	1,077,420	1,702,420	190,240	34,904	30,046	32,104	20,002,200
NON CO INCIDEN	NT PEAK														
1 NCP															
Classification NCP from															
Load Data Provider	DNCP1	7,094,168	452,037	1,194,110	1,228,065	165,593	441,413	432,003	125,531	202,106	50,089	8,839	3,050	3,753	2,787,579
Primary NCP	PNCP1	4,151,805	433,026	1,134,444	1,153,545	155,605	416,096	407,166	119,723	192,482	47,291	8,345	2,880	362	80,840
Line Transformer NCP	LTNCP1	3,980,561	433,026	1,134,444	1,153,545	155,605	416,096	346,046	119,723	163,504	47,291	8,345	2,880	57	-
Secondary NCP	SNCP1	3,375,946	427,661	1,109,768	1,111,371	149,994	402,749	-	117,648	-	45,869	8,094	2,793	-	-
4 NCP															
Classification NCP from] h													
Load Data Provider	DNCP4	27,300,619	1,762,645	4,556,285	4,690,726	604,312	1,690,077	1,713,246	481,555	759,834	191,674	33,825	12,144	14,595	10,789,699
Primary NCP	PNCP4	15,920,583	1,688,513	4,328,620	4,406,092	567,864	1,593,141	1,614,747	459,277	723,652	180,967	31,935	11,465	1,408	312,902
Line Transformer NCP	LTNCP4	15,255,157	1,688,513	4,328,620	4,406,092	567,864	1,593,141	1,372,354	459,277	614,706	180,967	31,935	11,465	223	-
Secondary NCP	SNCP4	12,905,423	1,667,592	4,234,466	4,245,001	547,384	1,542,041	-	451,317	-	175,526	30,975	11,120	-	-
12 NCP															
Classification NCP from Load Data Provider	DNCP12	72 049 000	4 909 705	11,741,586	11 662 000	1,337,689	4 672 220	4,875,342	1 220 252	2 110 040	452 200	70.077	26 400	41,384	20,000,004
Primary NCP	PNCP12	73,048,696 41,669,287	4,808,725 4,606,484	11,741,586	11,663,086 10,955,366	1,337,689	4,673,336 4,405,292	4,875,342	1,329,353 1,267,853	2,119,949 2.018,999	453,206 427,889	79,977 75,510	36,198 34,176	3,992	29,888,864 866,779
Line Transformer NCP	LTNCP12	39,805,414	4,606,484	11,154,892	10,955,366	1,257,008	4,405,292	3,905,273	1,267,853	1,715,038	427,889	75,510	34,176	632	000,779
Secondary NCP	SNCP12	33,259,451	4,549,409	10,912,255	10,554,829	1,211,675	4,263,992	5,305,275	1,245,879	1,713,030	415,024	73,239	33,149	- 002	-
Occordary NO	3.102	50,250,401	.,0 .0, .00	.0,0.2,200	.0,00.,020	.,2,010	1,200,002		1,2 10,070		1.10,024	. 5,205	55,145		



EB-2013-0416

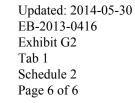
Instructions:

Class Revenue, Cost Analysis, and Return on Rate Base

			1	2	3	4	5	6	7	8	9	10	11	12	13
Rate Base		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lat	USL	Dgen	ST
Assets	Distribution Revenue at Existing Rates	\$1 158 859 444	\$83,156,908	\$277.254.007	\$415.341.645	\$72.882.407	\$128.646.955	\$100.839.490	\$12.347.186	\$21.864.089	\$9.087.319	\$2.716.654	\$2,978,264	\$1,748,119	\$29.996.402
mi	Miscellaneous Revenue (mi)	\$47,833,750 Miscellaneous Revenue Input equals Out	\$4,231,535	\$11,974,293	\$15,740,401	\$3,027,588	\$4,362,042	\$2,400,876	\$611,960	\$390,579	\$310,100	\$3,638,981	\$91,809	\$88,122	\$965,465
	Total Revenue at Existing Rates	\$1,206,693,194	\$87,388,443	\$289,228,301	\$431,082,046	\$75,909,994	\$133,008,996	\$103,240,366	\$12,959,146	\$22,254,668	\$9,397,419	\$6,355,635	\$3,070,072	\$1,836,241	\$30,961,867
	Factor required to recover deficiency (1 + D)	1.1797													
	Distribution Revenue at Status Quo Rates	\$1,367,101,526	\$98,099,848	\$327,075,366	\$489,976,761	\$85,979,063	\$151,764,262	\$118,959,915	\$14,565,922	\$25,792,972	\$10,720,271	\$3,204,825	\$3,513,445	\$2,062,249	\$35,386,627
	Miscellaneous Revenue (mi) Total Revenue at Status Quo Rates	\$47,833,750 \$1,414,935,276	\$4,231,535 \$102,331,383	\$11,974,293 \$339,049,659	\$15,740,401 \$505,717,161	\$3,027,588 \$89,006,651	\$4,362,042 \$156,126,304	\$2,400,876 \$121,360,791	\$611,960	\$390,579 \$26,183,552	\$310,100 \$11,030,371	\$3,638,981 \$6,843,806	\$91,809 \$3,605,254	\$88,122 \$2,150,371	\$965,465 \$36,352,092
	Total Revenue at Status Quo Rates	\$1,414,935,276	\$102,331,383	\$339,049,659	\$505,717,161	\$89,006,651	\$156,126,304	\$121,360,791	\$15,177,882	\$26,183,552	\$11,030,371	\$6,843,806	\$3,600,204	\$2,150,371	\$36,352,092
	Expenses														
di	Distribution Costs (di)	\$299.743.275	\$12,705,752	\$56,090,570	\$129,558,548	\$22,446,870	\$30,794,098	\$24,118,728	\$3,469,268	\$4.862.612	\$3,326,349	\$1,705,479	\$670.940	\$85,560	\$9,908,500
cu	Customer Related Costs (cu)	\$115,547,644	\$16,021,296	\$35,074,942	\$30,434,120	\$7,878,956	\$13,039,098	\$3,813,661	\$2,472,964	\$907,041	\$796,975	\$473,872	\$518,101	\$658,954	\$3,457,664
ad	General and Administration (ad)	\$138,263,922	\$9,248,605	\$29,636,153	\$52,704,366	\$9,921,210	\$14,502,313	\$9,991,927	\$1,976,796	\$2,109,243	\$1,343,652	\$706,774	\$380,692	\$805,365	\$4,936,824
dep	Depreciation and Amortization (dep)	\$355,415,643	\$18,281,971	\$65,961,807	\$137,656,072	\$24,234,201	\$39,147,103	\$38,469,649	\$5,840,126	\$8,180,592	\$2,813,887	\$1,694,488	\$526,510	\$412,803	\$12,196,434
INPUT	PILs (INPUT) Interest	\$52,512,828 \$188,170,223	\$2,423,661 \$8,684,752	\$9,466,643 \$33,922,003	\$20,959,574 \$75,104,841	\$3,526,453 \$12,636,407	\$5,736,941 \$20,557,292	\$5,757,660 \$20,631,534	\$797,278 \$2,856,902	\$1,196,835 \$4,288,643	\$449,055 \$1,609,108	\$215,246 \$771,294	\$86,783 \$310,970	\$36,154 \$129,550	\$1,860,545 \$6,666,926
INI	Total Expenses	\$188,170,223 \$1,149,653,535	\$67,366,038	\$33,922,003	\$446,417,521	\$80,644,097	\$20,557,292	\$102,783,159				\$5,567,153	\$2,493,997	\$2,128,386	\$39,026,893
	Total Expenses	\$1,143,030,330	\$07,000,000	\$250,102,115	9440,417,021	\$50,044,057	\$120,110,040	9102,103,133	\$11,410,004	\$21,044,507	\$10,000,020	\$0,007,100	\$2,450,557	\$2,120,000	\$00,020,000
	Direct Allocation	\$10,749,789	\$0	\$0	\$0	\$0	\$374,744	\$2,439,673	\$93,973	\$738,683	\$0	\$1,095,658	\$0	\$3,245,326	\$2,761,732
NI	Allocated Net Income (NI)	\$254,531,952	\$11,747,592	\$45,885,228	\$101,591,960	\$17,092,871	\$27,807,203	\$27,907,628	\$3,864,442	\$5,801,113	\$2,176,590	\$1,043,305	\$420,639	\$175,238	\$9,018,142
	Revenue Requirement (includes NI)	\$1,414,935,276	\$79,113,630	\$276,037,347	\$548,009,481	\$97,736,968	\$151,958,792	\$133,130,461	\$21,371,749	\$28,084,764	\$12,515,616	\$7,706,116	\$2,914,636	\$5,548,950	\$50,806,767
		Revenue Requirement Input equals Outpu	t												
	Rate Base Calculation														
	Net Assets														
dp	Distribution Plant - Gross	\$9,609,222,443	\$448,899,982	\$1,754,712,363	\$3,864,283,059	\$654,902,310	\$1,024,267,159	\$1,022,812,342	\$140,717,824	\$212,510,583	\$81,298,175	\$38,822,482	\$15,663,377	\$6,837,784	\$343,495,002
gp	General Plant - Gross	\$891,331,231	\$40,466,150	\$158,699,151	\$351,332,905	\$59,741,945	\$94,566,512	\$95,803,898	\$13,042,287	\$19,920,472	\$7,504,638	\$17,588,243	\$1,458,708	\$647,392	\$30,558,930
accum dep	Accumulated Depreciation Capital Contribution	(\$3,633,101,010) (\$748,839,901)	(\$172,986,588) (\$34,339,206)	(\$672,642,010) (\$138,847,436)	(\$1,468,763,495) (\$307,163,039)	(\$247,559,312) (\$56,318,476)	(\$379,477,197) (\$72,308,828)	(\$369,585,419) (\$79,164,464)	(\$51,790,618) (\$9,313,765)	(\$76,685,332) (\$16,499,006)	(\$30,128,735) (\$6,414,501)	(\$20,208,575) (\$3,693,911)	(\$5,717,356) (\$1,301,407)	(\$2,423,623) (\$834,355)	(\$135,132,750) (\$22,641,505)
	Total Net Plant	\$6,118,612,764	\$282,040,338	\$1,101,922,067	\$2,439,689,429	\$410,766,467	\$667,047,646	\$669,866,357	\$92,655,729	\$139,246,717	\$52,259,577	\$32,508,239	\$10,103,322	\$4,227,197	\$216,279,678
	Directly Allocated Net Fixed Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COP	Cost of Power (COP)	\$2.816.196.330	\$236,076,255	\$596,000,632	\$581,957,784	\$55,923,000	\$258,905,624	\$283,584,558	\$71,256,480	\$125.942.453	\$14,569,217	\$2,571,038	\$2.837.785	\$2,489,360	\$584.082.144
	OM&A Expenses	\$553,554,841	\$37,975,653	\$120,801,665	\$212,697,034	\$40,247,036	\$58,335,509	\$37.924.316	\$7,919,028	\$7.878.896	\$5,466,976	\$2,886,126	\$1,569,734	\$1,549,879	\$18,302,988
	Directly Allocated Expenses	\$10,749,789	\$0	\$0	\$0	\$0	\$374,744	\$2,439,673	\$93,973	\$738,683	\$0	\$1,095,658	\$0	\$3,245,326	\$2,761,732
	Subtotal	\$3,380,500,961	\$274,051,908	\$716,802,298	\$794,654,818	\$96,170,036	\$317,615,877	\$323,948,547	\$79,269,481	\$134,560,033	\$20,036,193	\$6,552,822	\$4,407,519	\$7,284,565	\$605,146,864
		\$256,359,569	\$20,782,668	\$54,358,549	\$60.262,479	\$7,293,034	\$24,086,332	\$24,566,569	\$6,011,384	\$10,204,331	\$1,519,440	\$496.932	\$334.243	\$552,423	\$45.891.183
	Working Capital		, . ,	. ,	,	. , ,	. ,,	. ,,		, . ,			,		,,
	Total Rate Base	\$6,374,972,333	\$302,823,006	\$1,156,280,616	\$2,499,951,908	\$418,059,501	\$691,133,978	\$694,432,926	\$98,667,113	\$149,451,048	\$53,779,018	\$33,005,171	\$10,437,565	\$4,779,621	\$262,170,861
	Equity Component of Rate Base	Rate Base Input Does Not Equal Output \$2,549,988,933	\$121,129,202	\$462,512,247	\$999,980,763	\$167,223,800	\$276,453,591	\$277,773,170	\$39,466,845	\$59,780,419	\$21,511,607	\$13,202,068	\$4,175,026	\$1,911,848	\$104,868,345
	Net Income on Allocated Assets	\$254,531,952	\$34,965,345	\$108,897,541	\$59,299,641	\$8,362,554	\$31,974,714	\$16,137,958	(\$2,329,425)	\$3,899,901	\$691,345	\$180,995	\$1,111,257	(\$3,223,341)	(\$5,436,533)
	Net Income on Direct Allocation Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Net Income	\$254,531,952	\$34,965,345	\$108,897,541	\$59,299,641	\$8,362,554	\$31,974,714	\$16,137,958	(\$2,329,425)	\$3,899,901	\$691,345	\$180,995	\$1,111,257	(\$3,223,341)	(\$5,436,533)
	RATIOS ANALYSIS														
	REVENUE TO EXPENSES STATUS QUO%	100.00%	1.29	1.23	0.92	0.91	1.03	0.91	0.71	0.93	0.88	0.89	1.24	0.39	0.72
	EXISTING REVENUE MINUS ALLOCATED COSTS	(\$208.242.082)	\$8.274.813	\$13,190,954	(\$116.927.435)	(\$21,826,973)	(\$18,949,796)	(\$29.890.095)	(\$8,412,603)	(\$5.830.095)	(\$3,118,198)	(\$1,350,481)	\$155,436	(\$3,712,709)	(\$19.844,900)
		Deficiency Input equals Output	\$3,E14,010	4.0,100,004	(4(321,400)	(42.,020,010)	(4.3,343,730)	(423,030,033)	(42,412,000)	(000,000,00)	(42,110,130)	(40,000,401)	\$100,400	(45,712,700)	(4.5,044,500)
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	\$0	\$23,217,753	\$63,012,312	(\$42,292,319)	(\$8,730,317)	\$4,167,511	(\$11,769,670)	(\$6,193,867)	(\$1,901,212)	(\$1,485,245)	(\$862,310)	\$690,618	(\$3,398,579)	(\$14,454,675)
	RETURN ON EQUITY COMPONENT OF RATE BASE	9.98%	28.87%	23.54%	5 93%	5.00%	11 57%	5.81%	-5.90%	6.52%	3.21%	1.37%	26.62%	-168.60%	-5.18%

Total Gross Plant including USoAs 1600s, 1700s and 2040	\$10.848.794.412
Total Accumulated Depreciation including USoAs 1600s, 1700s and 2040	(\$3,802,881,030
Total Capital Contributions	(\$748,926,957
Total Net Plant	\$6,296,986,424
Working Capital	\$256,359,569
Total Rate Base	\$6,553,345,993
Rate Base from I3 TB Data Sheet	\$6,553,345,993

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 2 Page 5 of 6





Sheet 02 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

SummaryCustomer Unit Cost per month - Avoided Cost

Customer Unit Cost per month - Directly Related Customer Unit Cost per month - Minimum System with PLCC Adjustment

Existing Approved Fixed Charge

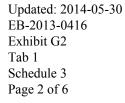
1	2	3	4	5	6	7	8	9	10	11	12	13
UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
\$7.91	\$7.68	\$8.47	\$7.52	\$16.58	\$58.63	\$19.63	\$65.92	\$3.00	\$1.78	\$7.08	\$89.19	\$321.19
\$10.02	\$9.83	\$10.95	\$9.37	\$20.82	\$75.41	\$24.19	\$82.35	\$4.02	\$2.42	\$9.34	\$147.88	\$427.62
\$20.45	\$28.16	\$50.46	\$51.66	\$30.08	\$83.96	\$23.15	\$85.01	\$23.62	\$15.87	\$39.41	\$168.02	\$618.19
\$12.72	\$20.15	\$57.61	\$19.71	\$35.92	\$52.27	\$10.20	\$28.71	\$1.47	\$1.50	\$29.69	\$38.13	\$583.21

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 3 Page 1 of 8

COST ALLOCATION MODEL INPUTS AND OUTPUTS - 2016

2

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EB-2013-0416 Sheet l6.1 Revenue Worksheet -

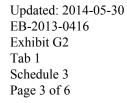
Total kWhs from Load Forecast 35,674,072,033

Total kWs from Load Forecast 42,495,980

Deficiency/sufficiency (RRWF 8. cell F51) 99,080,067

Miscellaneous Revenue (RRWF 5. cell F48) 48,826,830

		i		_	_				7		_				
Г			1	2	3	4	5	6		8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data															
Forecast kWh	CEN	35,674,072,033	2,016,183,097	5,108,854,783	4,923,248,614	471,244,703	2,206,447,679	2,438,092,291	609,041,231	1,077,211,367	124,955,158	22,050,910	24,648,223	22,988,381	16,629,105,596
Forecast kW	CDEM	42,495,980	=	-	-	=	=	8,493,971	=	3,045,878	-	-	=	232,370	30,723,761
Forecast kW, included in CDEM, of customers receiving line transformer allowance		1,929,209	-	-	-	_	_	1,275,048	_	458,558	-	-	_	195,603	-
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.			_	_		_	_	_	_	_		_	_		_
KWh excluding KWh from Wholesale Market Participants	CEN EWMP	24,020,162,340	2,016,183,097	5,108,854,783	4,923,248,614	471,244,703	2,206,447,679	2,438,092,291	609,041,231	1,077,211,367	124,955,158	22,050,910	24,648,223	22,988,381	4,975,195,903
Existing Monthly Charge			\$20.45	\$28.16	\$67.96	\$26.57	\$30.08	\$83.96	\$23.15	\$85.01	\$4.02	\$2.42	\$39.41	\$168.02	\$859.52
Existing Distribution kWh Rate Existing Distribution kW Rate			\$0.0176	\$0.0311	\$0.0457	\$0.0905	\$0.0538	\$13.7208	\$0.0240	\$7.8589	\$0.0907	\$0.1149	\$0.0307	\$3,2651	\$1,249
Existing TFOA Rate								\$13.7200		\$7.0009				\$3.2001	\$1.249
Additional Charges															
Distribution Revenue from Rates	·	\$1,374,685,991	\$87,433,722	\$308,878,686	\$500,387,609	\$88,620,659	\$152,560,765	\$122,786,806	\$19,563,934	\$25,882,304	11,571,108	\$3,400,215	\$3,447,993	\$3,357,271	\$46,794,920
Transformer Ownership Allowance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Net Class Revenue	CREV	\$1,374,685,991	\$87,433,722	\$308,878,686	\$500,387,609	\$88,620,659	\$152,560,765	\$122,786,806	\$19,563,934	\$25,882,304	\$11,571,108	\$3,400,215	\$3,447,993	\$3,357,271	\$46,794,920
	·					·	·		·						·





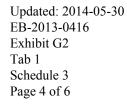
EB-2013-0416

Sheet I6.2 Customer Data Worksheet -

			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data			<u> </u>												
Bad Debt 3 Year Historical Average	BDHA	\$18,833,333	\$2,293,039	\$6,304,210	\$5,606,188	\$521,010	\$1,400,549	\$1,173,872	\$248,515	\$75,122	\$2,423	\$141,368	\$184	\$200	\$1,066,653
Late Payment 3 Year Historical Average	LPHA	\$12,486,523	1,330,607	3,877,231	4,383,248	713,763	1,137,824	622,415	148,082	47,362	20,748	24,678	43	3,751	176,770
Number of Bills	CNB	14,442,958	2,540,288	5,326,467	4,052,312	576,753	1,125,461	74,354	213,691	22,880	59,123	358,085	68,290	15,466	9,788
Number of Devices						•		•			·		•		•
Number of Connections (Unmetered)	CCON	41,120	-	-	-	-	-	-	-	-	20,509	14,920	5,691	-	-
Total Number of Customers	CCA	1,300,367	211,691	443,872	337,693	144,188	93,788	6,196	17,808	1,907	20,509	14,920	5,691	1,289	816
Bulk Customer Base	CCB	1,300,367	211,691	443,872	337,693	144,188	93,788	6,196	17,808	1,907	20,509	14,920	5,691	1,289	816
Primary Customer Base	CCP	1,298,925	211,691	443,872	337,693	144,188	93,788	6,196	17,808	1,907	20,509	14,920	5,691	587	75
Line Transformer Customer Base	CCLT	1,298,850	211,691	443,872	337,693	144,188	93,788	6,196	17,808	1,907	20,509	14,920	5,691	587	-
Secondary Customer Base	CCS	1,290,160	211,691	443,872	337,693	144,188	93,788	-	17,808	-	20,509	14,920	5,691	-	-
Weighted - Services	cwcs	1,089,477	105,845	332,904	506,539	144,188	-	-	-	-	-	-	-	-	-
Weighted Meter Capital	CWMC	272,267,939	31,753,606	66,580,834	59,096,222	25,232,961	33,763,843	8,984,398	8,458,598	2,764,701	-	-	-	2,190,984	33,441,791
Weighted Meter Reading	CWMR	231,669	4,822	21,432	101,265	32,865	39,465	22,883	3,244	5,694	-	-	-	-	-
Weighted Bills	CWNB	16,495,555	2,540,288	5,326,467	4,052,312	576,753	2,250,923	520,475	427,382	160,162	118,246	7,162	136,579	231,987	146,818

Bad Debt Data

Historic Year:	2010	18,600,000	2,135,698	6,402,146	5,228,951	439,515	1,428,325	992,491	267,662	89,762	163	333,611	145	364	1,281,167
Historic Year:	2011	19,100,000	2,448,536	6,260,315	5,031,459	602,476	1,232,416	1,397,055	165,705	60,194	1,336	30,593	44	-	1,869,873
Historic Year:	2012	18,800,000	2,294,885	6,250,168	6,558,155	521,039	1,540,907	1,132,070	312,178	75,411	5,771	59,902	362	235	48,918
Three-year average		18,833,333	2,293,039	6,304,210	5,606,188	521,010	1,400,549	1,173,872	248,515	75,122	2,423	141,368	184	200	1,066,653





EB-2013-0416

Sheet IS Demand Data Worksheet -

This is an input sheet for demand allocators.

1 NCP	NCP 1
Non-co-incident Peak	Indicator
12 CP	CP 12
4 CP	CP 4
1 CP	CP 1
Co-incident Peak	Indicator
NCP TEST RESULTS	4 NCP
CP TEST RESULTS	12 CP

			1	2	3	4	5	6	7	8	9	10	11	12	13
Customer Classes		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
					•						•			•	
CO-INCIDENT	PEAK	<u> </u>													
1 CP		1 1													
Transformation CP	TCP1	6,582,449	414,915	1,150,072	1,170,848	137,592	328,337	377,503	100,223	141,256	33,315	5,879	3,071	3,534	2,715,903
Bulk Delivery CP	BCP1	6,371,753	401,569	1,113,732	1,134,822	133,355	318,151	365,406	97,029	136,682	32,278	5,696	2,975	3,418	2,626,640
Total Sytem CP	DCP1	6,582,449	414,915	1,150,072	1,170,848	137,592	328,337	377,503	100,223	141,256	33,315	5,879	3,071	3,534	2,715,903
4 CP		1													
Transformation CP	TCP4	25,206,361	1.729.839	4.470.179	4.428.713	453,431	1.394.546	1.388.734	383.886	563,981	89,908	15.866	12.334	12.324	10.262.621
Bulk Delivery CP	BCP4	24,399,595	1,674,196	4,328,928	4,292,445	439,467	1,351,284	1,344,231	371,654	545,718	87,108	15,372	11,950	11,919	9,925,322
Total Sytem CP	DCP4	25,206,361	1,729,839	4,470,179	4,428,713	453,431	1,394,546	1,388,734	383,886	563,981	89,908	15,866	12,334	12,324	10,262,621
12 CP															
Transformation CP	TCP12	68,232,399	4,563,935	11,459,783	11,400,092	1,029,448	3,884,294	3,960,049	1,057,014	1,692,990	198,389	35,010	36,835	35,017	28,879,544
Bulk Delivery CP	BCP12	66,046,365	4,417,129	11,097,671	11,049,320	997,744	3,763,796	3,833,148	1,023,333	1,638,169	192,212	33,920	35,688	33,868	27,930,367
Total Sytem CP	DCP12	68,232,399	4,563,935	11,459,783	11,400,092	1,029,448	3,884,294	3,960,049	1,057,014	1,692,990	198,389	35,010	36,835	35,017	28,879,544
,									, , , , ,						
NON CO_INCIDE	NT PEAK	1													
1 NCP		1													
Classification NCP from															
Load Data Provider	DNCP1	7,110,869	453,901	1,203,553	1,221,519	163,957	442,591	436,935	126,204	203,319	50,561	8,923	3,113	4,073	2,792,220
Primary NCP	PNCP1	4,163,182	434,811	1,143,415	1,147,397	154,068	417,206	411,814	120,366	193,638	47,736	8,424	2,939	393	80,975
Line Transformer NCP	LTNCP1	3,990,906	434,811	1,143,415	1,147,397	154,068	417,206	349,996	120,366	164,485	47,736	8,424	2,939	62	-
Secondary NCP	SNCP1	3,381,352	429,424	1,118,544	1,105,447	148,512	403,824	-	118,279	-	46,301	8,171	2,850	-	-
4 NCP		1													
Classification NCP from															
Load Data Provider	DNCP4	27,352,984	1,769,913	4,587,821	4,660,754	598,342	1,692,337	1,732,806	482,984	764,396	193,481	34,144	12,400	15,925	10,807,681
Primary NCP	PNCP4	15,952,914	1,695,475	4,358,580	4,377,938	562,254	1,595,271	1,633,182	460,640	727,996	182,673	32,236	11,708	1,536	313,424
Line Transformer NCP	LTNCP4	15,283,437	1,695,475	4,358,580	4,377,938	562,254	1,595,271	1,388,021	460,640	618,396	182,673	32,236	11,708	243	-
Secondary NCP	SNCP4	12,914,659	1,674,468	4,263,774	4,217,877	541,977	1,544,103	-	452,656	-	177,181	31,267	11,356	-	-
12 NCP		1													
Classification NCP from															
Load Data Provider	DNCP12	73,195,275	4,826,713	11,825,162	11,595,951	1,318,195	4,681,913	4,939,963	1,334,263	2,132,676	457,130	80,670	36,983	45,052	29,920,604
Primary NCP	PNCP12	41,776,707	4,623,715	11,234,292	10,892,306	1,238,690	4,413,378	4,655,950	1,272,536	2,031,120	431,594	76,164	34,917	4,346	867,700
Line Transformer NCP	LTNCP12	39,900,649	4,623,715	11,234,292	10,892,306	1,238,690	4,413,378	3,957,035	1,272,536	1,725,335	431,594	76,164	34,917	688	-
Secondary NCP	SNCP12	33,293,103	4,566,427	10,989,928	10,494,074	1,194,017	4,271,819	-	1,250,480	-	418,617	73,874	33,867	-	



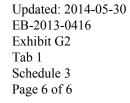
EB-2013-0416 Sheet O1 Revenue to Cost St

Class Revenue, Cost Analysis, and Return on Rate Base

			1	2	3	4	5	6	7	8	9	10	11	12	13
Rate Base Assets	•	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
crev	Distribution Revenue at Existing Rates	\$1,374,685,991	\$87,433,722	\$308,878,686	\$500,387,609	\$88,620,659	\$152,560,765	\$122,786,806	\$19,563,934	\$25,882,304	\$11,571,108	\$3,400,215	\$3,447,993	\$3,357,271	\$46,794,92
mi	Miscellaneous Revenue (mi)	\$48,826,830 Miscellaneous Revenue Input equals Outpu	\$4,285,375	\$12,239,441	\$16,150,369	\$3,093,602	\$4,426,150	\$2,464,503	\$615,211	\$395,395	\$316,769	\$3,675,232	\$91,474	\$101,542	\$971,76
	Total Revenue at Existing Rates	\$1,423,512,821	\$91,719,097	\$321,118,127	\$516,537,978	\$91,714,261	\$156,986,915	\$125,251,308	\$20,179,145	\$26,277,699	\$11,887,877	\$7,075,447	\$3,539,467	\$3,458,814	\$47,766,68
	Factor required to recover deficiency (1 + D) Distribution Revenue at Status Quo Rates	1.0721 \$1,473,766,058	\$93,735,481	\$331.141.022	\$536,452,891	\$95.007.965	\$163.556.535	\$131.636.627	\$20.973.998	\$27,747,763	\$12,405,092	\$3.645.284	\$3.696.506	\$3.599.246	\$50,167,64
	Miscellaneous Revenue (mi)	\$48,826,830	\$4,285,375	\$12,239,441	\$16,150,369	\$3,093,602	\$4,426,150	\$2,464,503	\$615,211	\$395,395	\$316,769	\$3,675,232	\$91,474	\$101,542	\$971,76
	Total Revenue at Status Quo Rates	\$1,522,592,888	\$98,020,855	\$343,380,462	\$552,603,260	\$98,101,567	\$167,982,685	\$134,101,129	\$21,589,209	\$28,143,158	\$12,721,861	\$7,320,516	\$3,787,980	\$3,700,788	\$51,139,41
	Expenses														
di cu	Distribution Costs (di) Customer Related Costs (cu)	\$341,539,389 \$115,530,702	\$14,610,325 \$16,020,268	\$64,594,156 \$35,136,332	\$147,291,232 \$30,356,488	\$25,752,897 \$7,854,938	\$34,837,142 \$12,939,504	\$27,292,581 \$3,806,580	\$3,919,861 \$2,452,645	\$5,469,317 \$899,198	\$3,818,166 \$798,444	\$1,940,820 \$470.602	\$774,744 \$516,306	\$115,367 \$829,319	\$11,122,78 \$3,450.07
ad	General and Administration (ad)	\$115,530,702 \$142,087,737	\$9,221,473	\$35,136,332	\$30,356,488 \$54.643.526	\$10.261.157	\$12,939,504	\$3,806,580	\$2,452,645	\$2,157,975	\$1,405,358	\$730.222	\$386,492	\$829,319	\$3,450,07
dep	Depreciation and Amortization (dep)	\$374,931,648	\$18,971,358	\$69,413,130	\$144,476,735	\$24,781,143	\$41,322,705	\$41,900,637	\$6,155,055	\$8,871,114	\$2,998,305	\$1,729,648	\$550,318	\$509,751	\$13,251,74
INPUT	PILs (INPUT) Interest	\$60,478,151 \$203,523,637	\$2,752,585 \$9,263,115	\$10,908,573 \$36,709,992	\$24,041,002 \$80,903,798	\$3,995,353 \$13,445,331	\$6,597,739 \$22,202,991	\$6,786,208 \$22,837,235	\$914,019 \$3.075.894	\$1,401,910 \$4,717,766	\$523,365 \$1,761,249	\$245,666 \$826,724	\$100,632 \$338,652	\$47,266 \$159.063	\$2,163,83 \$7,281,82
INI	Total Expenses	\$203,523,637	\$9,263,115	\$36,709,992	\$481,712,780	\$13,445,331	\$132,670,335	\$22,837,235	\$3,075,894	\$4,717,766	\$1,761,249	\$5,943,681	\$3.667.145	\$2,578,100	\$42,236,32
	Direct Allocation	\$11,023,762	\$0	\$0	\$0	\$0	\$352,342	\$2,318,123	\$88,287	\$694,449	\$0	\$1,117,571	\$0	\$3,845,332	\$2,607,65
NI	Allocated Net Income (NI)	\$273,477,862	\$12,446,991	\$49,327,785	\$108,711,686	\$18,066,700	\$29,834,503	\$30,686,746	\$4,133,127	\$6,339,335	\$2,366,617	\$1,110,882	\$455,052	\$213,735	\$9,784,70
	Revenue Requirement (includes NI)	\$1,522,592,888	\$83,286,114	\$296,395,475	\$590,424,466	\$104,157,520	\$162,857,181	\$145,968,678	\$22,720,703	\$30,551,064	\$13,671,503	\$8,172,135	\$3,122,197	\$6,637,167	\$54,628,688
		Revenue Requirement Input equals Output													
	Rate Base Calculation														
	Net Assets														
dp ap	Distribution Plant - Gross General Plant - Gross	\$10,091,719,162 \$972,636,283	\$470,066,313 \$43,685,550	\$1,849,824,452 \$173,590,076	\$4,034,420,998 \$382,206,415	\$680,360,449 \$64,264,683	\$1,074,834,415 \$103,239,107	\$1,094,926,373 \$107.028.632	\$148,027,433 \$14,208,203	\$226,223,471 \$22,114.897	\$85,893,594 \$8,289,662	\$40,244,517 \$17,884,773	\$16,493,297 \$1,603,328	\$8,610,249 \$809,594	\$361,793,60 \$33,711,36
	Accumulated Depreciation	(\$3,865,882,306)	(\$186,066,949)	(\$721,316,946)	(\$1,549,700,574)	(\$262,576,333)	(\$403,677,917)	(\$399,134,208)	(\$55,660,032)	(\$82,454,726)	(\$32.002.574)	(\$21,238,537)	(\$6,070,079)	(\$3.347.086)	(\$142,636,34
co	Capital Contribution	(\$748,839,901)	(\$34,436,062)	(\$139,737,495)	(\$305,405,824)	(\$56,019,246)	(\$72,156,234)	(\$80,146,825)	(\$9,332,710)	(\$16,589,978)	(\$6,430,973)	(\$3,647,275)	(\$1,302,821)	(\$1,010,695)	(\$22,623,764
	Total Net Plant	\$6,449,633,237	\$293,248,853	\$1,162,360,088	\$2,561,521,014	\$426,029,553	\$702,239,372	\$722,673,973	\$97,242,894	\$149,293,663	\$55,749,710	\$33,243,478	\$10,723,725	\$5,062,062	\$230,244,85
	Directly Allocated Net Fixed Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Şi
COP	Cost of Power (COP)	\$2.831.313.402	\$237.652.275	\$602.192.808	\$580.314.970	\$55.546.729	\$260.079.212	\$287.383.710	\$71,789,132	\$126,973,454	\$14,728,760	\$2,599,193	\$2.905.344	\$2,709,695	\$586,438,12
	OM&A Expenses	\$599,157,829	\$39,852,066	\$130,035,996	\$232,291,246	\$43,868,992	\$62,546,899	\$41,439,727	\$8,354,322	\$8,526,490	\$6,021,968	\$3,141,644	\$1,677,542	\$1,862,019	\$19,538,91
	Directly Allocated Expenses Subtotal	\$11,023,762	\$0	\$0	\$0	\$0	\$352,342	\$2,318,123	\$88,287	\$694,449	\$0	\$1,117,571	\$0	\$3,845,332	\$2,607,65
	Subtotal	\$3,441,494,993	\$277,504,341	\$732,228,805	\$812,606,216	\$99,415,721	\$322,978,453	\$331,141,561	\$80,231,741	\$136,194,393	\$20,750,728	\$6,858,408	\$4,582,887	\$8,417,046	\$608,584,69
	Working Capital	\$260,255,082	\$20,985,623	\$55,373,106	\$61,451,462	\$7,518,083	\$24,424,497	\$25,041,813	\$6,067,339	\$10,299,385	\$1,569,226	\$518,651	\$346,570	\$636,520	\$46,022,80
	Total Rate Base	\$6,709,888,319	\$314,234,475	\$1,217,733,194	\$2,622,972,475	\$433.547.637	\$726,663,868	\$747.715.786	\$103.310.234	\$159.593.048	\$57.318.936	\$33,762,129	\$11.070.295	\$5.698.582	\$276,267,666
		Rate Base Input Does Not Equal Output													
	Equity Component of Rate Base	\$2,683,955,328	\$125,693,790	\$487,093,278	\$1,049,188,990	\$173,419,055	\$290,665,547	\$299,086,314	\$41,324,094	\$63,837,219	\$22,927,574	\$13,504,852	\$4,428,118	\$2,279,433	\$110,507,064
	Net Income on Allocated Assets	\$273,477,862	\$27,181,732	\$96,312,772	\$70,890,480	\$12,010,748	\$34,960,007	\$18,819,198	\$3,001,632	\$3,931,429	\$1,416,975	\$259,264	\$1,120,835	(\$2,722,644)	\$6,295,43
	Net Income on Direct Allocation Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1
	Net Income	\$273,477,862	\$27,181,732	\$96,312,772	\$70,890,480	\$12,010,748	\$34,960,007	\$18,819,198	\$3,001,632	\$3,931,429	\$1,416,975	\$259,264	\$1,120,835	(\$2,722,644)	\$6,295,43
	RATIOS ANALYSIS														
	REVENUE TO EXPENSES STATUS QUO%	100.00%	1.18	1.16	0.94	0.94	1.03	0.92	0.95	0.92	0.93	0.90	1.21	0.56	0.9
	EXISTING REVENUE MINUS ALLOCATED COSTS	(\$99,080,067)	\$8,432,983	\$24,722,651	(\$73,886,488)	(\$12,443,259)	(\$5,870,266)	(\$20,717,369)	(\$2,541,559)	(\$4,273,365)	(\$1,783,626)	(\$1,096,688)	\$417,270	(\$3,178,353)	(\$6,861,99
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	Deficiency Input equals Output (\$0)	\$14,734,741	\$46,984,987	(\$37,821,206)	(\$6,055,952)	\$5,125,504	(\$11,867,548)	(\$1,131,494)	(\$2,407,906)	(\$949,642)	(\$851,618)	\$665,783	(\$2,936,379)	(\$3,489,26
		1													
	RETURN ON EQUITY COMPONENT OF RATE BASE	10.19%	21.63%	19.77%	6.76%	6.93%	12.03%	6.29%	7.26%	6.16%	6.18%	1.92%	25.31%	-119.44%	5.70

Total Gross Plant including USoAs 1600s, 1700s and 2040	\$11,399,684,419
Total Accumulated Depreciation including USoAs 1600s,	(\$4,046,608,211)
1700s and 2040 Total Capital Contributions	(\$748,926,957
Total Net Plant	\$6.604.149.251
Working Captial	\$6,604,149,251 \$260,255,082
Total Rate Base	
	\$6,864,404,333
Rate Base from I3 TB Data Sheet	\$6,864,404,333

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 3 Page 5 of 6





EB-2013-0416 Sheet O2 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

Summary
Customer Unit Cost per month - Avoided Cost

Customer Unit Cost per month - Directly Related Customer Unit Cost per month - Minimum System with PLCC Adjustment

Existing Approved Fixed Charge

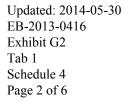
1	2	3	4	5	6	7	8	9	10	11	12	13
UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
\$7.75	\$7.51	\$8.26	\$7.37	\$16.20	\$56.68	\$19.20	\$64.33	\$2.98	\$1.77	\$6.99	\$87.33	\$316.11
\$9.70	\$9.49	\$10.54	\$9.07	\$20.10	\$71.98	\$23.40	\$79.30	\$3.92	\$2.37	\$9.08	\$139.37	\$413.42
\$20.83	\$29.12	\$53.36	\$54.87	\$30.09	\$81.19	\$22.21	\$84.53	\$25.22	\$18.14	\$41.80	\$160.37	\$636.05
\$20.45	\$28.16	\$67.96	\$26.57	\$30.08	\$83.96	\$23.15	\$85.01	\$4.02	\$2.42	\$39.41	\$168.02	\$859.52

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 4 Page 1 of 8

COST ALLOCATION MODEL INPUTS AND OUTPUTS - 2017

2

1





EB-2013-0416 Sheet I6.1 Revenue Worksheet -

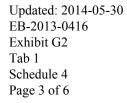
Total kWhs from Load Forecast 35,940,245,368

Total kWs from Load Forecast 42,807,067

Deficiency/sufficiency (RRWF 8. cell F51) - 43,414,170

Miscellaneous Revenue (RRWF 5. cell F48) 49,837,856

_			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data		1			L						I				
Forecast kWh	CEN	35,940,245,368	2,039,119,237	5,183,502,386	4,933,428,083	473,246,268	2,215,826,849	2,468,895,806	613,411,739	1,085,625,236	125,123,040	22,080,536	25,229,669	23,930,288	16,730,826,230
Forecast kW	CDEM	42,807,067	-		-		-	8,541,960	-	3,048,496	-	-	-	240,223	30,976,388
Forecast kW, included in CDEM, of customers receiving line transformer allowance		1,943,417	-	-	-	-	-	1,282,252	-	458,952	-	-	-	202,214	-
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.			_	_	_		_	_	_	-	_			_	
KWh excluding KWh from Wholesale Market Participants	CEN EWMP	24,220,626,299	2,039,119,237	5,183,502,386	4,933,428,083	473,246,268	2,215,826,849	2,468,895,806	613,411,739	1,085,625,236	125,123,040	22,080,536	25,229,669	23,930,288	5,011,207,161
Existing Monthly Charge Existing Distribution kWh Rate			\$21.02 \$0.0182	\$29.44 \$0.0326	\$73.24 \$0.0497	\$28.45 \$0.0978	\$32.32 \$0.0576	\$91.53	\$24.76 \$0.0255	\$92.91	\$4.39 \$0.0988	\$2.78 \$0.1298	\$39.52 \$0.0303	\$208.09	\$908.16
Existing Distribution kW Rate Existing TFOA Rate			\$0.0182	\$0.0326	\$0.0497	\$0.0978	\$0.0576	\$15.1456	\$0.0255	\$8.6492	\$0.0988	\$0.1298	\$0.0303	\$4.7988	\$1.3576
Additional Charges		A4 404 - F0 00-	201 000 010		A= 11 0== = 10		2101100000	A100 000 100		200 100 500	10.001.100	40.055.000	00 100 501	A	A=1 000 10=
Distribution Revenue from Rates Transformer Ownership Allowance		\$1,484,752,967 \$0	\$91,070,612 \$0	\$327,844,390 \$0	\$544,377,743 \$0	\$95,694,789 \$0	\$164,120,048 \$0	\$136,272,499 \$0	\$20,945,887 \$0	\$28,499,528 \$0	12,624,129 \$0	\$3,855,883 \$0	\$3,483,524 \$0	\$4,955,742 \$0	\$51,008,195 \$0
Net Class Revenue	CREV	\$1,484,752,967	\$91,070,612	\$327,844,390	\$544,377,743	\$95,694,789	\$164,120,048	\$136,272,499	\$20,945,887	\$28,499,528	\$12,624,129	\$3,855,883	\$3,483,524	\$4,955,742	\$51,008,195





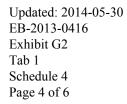
EB-2013-0416

Sheet I6.2 Customer Data Worksheet -

,			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data												-	1		
Bad Debt 3 Year Historical Average	BDHA	\$18,833,333	\$2,293,039	\$6,304,210	\$5,606,188	\$521,010	\$1,400,549	\$1,173,872	\$248,515	\$75,122	\$2,423	\$141,368	\$184	\$200	\$1,066,65
Late Payment 3 Year Historical Average	LPHA	\$12,486,523	1,330,607	3,877,231	4,383,248	713,763	1,137,824	622,415	148,082	47,362	20,748	24,678	43	3,751	176,77
Number of Bills	CNB	14,581,271	2,567,014	5,396,135	4,085,013	578,926	1,128,973	75,378	214,212	22,952	59,675	356,054	68,802	18,276	9,86
Number of Devices		11	, , , ,	.,,	,,.		, , , , ,	-,	,	1		,	,		
Number of Connections (Unmetered)	CCON	41,270	-	-	-	-	-	-	-	-	20,700	14,836	5,734	-	
Total Number of Customers	CCA	1,312,485	213,918	449,678	340,418	144,731	94,081	6,282	17,851	1,913	20,700	14,836	5,734	1,523	822
Bulk Customer Base	CCB	1,312,485	213,918	449,678	340,418	144,731	94,081	6,282	17,851	1,913	20,700	14,836	5,734	1,523	822
Primary Customer Base	CCP	1,310,910	213,918	449,678	340,418	144,731	94,081	6,282	17,851	1,913	20,700	14,836	5,734	694	75
Line Transformer Customer Base	CCLT	1,310,835	213,918	449,678	340,418	144,731	94,081	6,282	17,851	1,913	20,700	14,836	5,734	694	
Secondary Customer Base	ccs	1,301,947	213,918	449,678	340,418	144,731	94,081	-	17,851	-	20,700	14,836	5,734	-	
Weighted - Services	CWCS	1,099,575	106,959	337,258	510,627	144,731	-	-	-	-	-	-	-	-	
Weighted Meter -Capital	CWMC	274,950,238	32,087,680	67,451,686	59,573,109	25,327,997	33,869,203	9,108,226	8,479,222	2,773,371	-	-	-	2,589,037	33,690,70
Weighted Meter Reading	CWMR	231,669	4,822	21,432	101,265	32,865	39,465	22,883	3,244	5,694	-	-	-	-	
Weighted Bills	CWNB	16,687,891	2,567,014	5,396,135	4,085,013	578,926	2,257,947	527,649	428,424	160,664	119,350	7,121	137,604	274,133	147,910

Bad Debt Data

Data															
Historic Year:	2010	18,600,000	2,135,698	6,402,146	5,228,951	439,515	1,428,325	992,491	267,662	89,762	163	333,611	145	364	1,281,167
Historic Year:	2011	19,100,000	2,448,536	6,260,315	5,031,459	602,476	1,232,416	1,397,055	165,705	60,194	1,336	30,593	44	-	1,869,873
Historic Year:	2012	18,800,000	2,294,885	6,250,168	6,558,155	521,039	1,540,907	1,132,070	312,178	75,411	5,771	59,902	362	235	48,918
Three-year average		18,833,333	2,293,039	6,304,210	5,606,188	521,010	1,400,549	1,173,872	248,515	75,122	2,423	141,368	184	200	1,066,653





EB-2013-0416

Sheet IS Demand Data Worksheet -

This is an input sheet for demand allocators.

CP TEST RESULTS	12 CP
NCP TEST RESULTS	4 NCP
Co-incident Peak	Indicator
1 CP	CP 1
4 CP	CP 4
12 CP	CP 12
Non-co-incident Peak	Indicator
1 NCP	NCP 1
4 NCP	NCP 4
12 NCD	NCD 12

			1	2	3	4	5	6	7	8	9	10	11	12	13
Customer Classes		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
														-	
CO-INCIDENT	PEAK														
1 CP Transformation CP	TCP1	6,648,610	420,540	1,169,445	1,176,450	138,710	330,470	383,480	101,156	142,925	33,436	5,901	3,165	3,687	2,739,244
Bulk Delivery CP	BCP1	6,435,793	407,013	1,132,492	1,140,252	134,439	320,218	371,192	97,933	138,297	32,395	5,717	3,067	3,567	2,649,214
Total Sytem CP	DCP1	6.648.610	420,540	1,169,445	1,176,450	138,710	330,470	383.480	101,156	142,925	33,436	5,901	3,165	3,687	2,739,244
Total Sytem Cr	DOFT	0,040,010	420,340	1,103,443	1,170,450	130,710	330,470	303,400	101,130	142,323	33,430	3,301	3,103	3,007	2,733,244
4 CP															
Transformation CP	TCP4	24,943,941	1,679,310	4,397,087	4,296,387	449,342	1,382,278	1,387,517	380,461	566,112	90,233	15,924	12,678	12,670	10,273,942
Bulk Delivery CP	BCP4	24,145,361	1,625,292	4,258,145	4,164,191	435,504	1,339,397	1,343,054	368,338	547,780	87,424	15,428	12,283	12,255	9,936,271
Total Sytem CP	DCP4	24,943,941	1,679,310	4,397,087	4,296,387	449,342	1,382,278	1,387,517	380,461	566,112	90,233	15,924	12,678	12,670	10,273,942
			•		•		•		•	•	•				
12 CP															
Transformation CP	TCP12	68,435,577	4,539,730	11,463,833	11,167,478	1,055,132	4,000,167	4,054,640	1,093,303	1,730,848	181,060	31,952	37,825	34,541	29,045,068
Bulk Delivery CP	BCP12	66,242,731	4,393,703	11,101,593	10,823,864	1,022,637	3,876,074	3,924,708	1,058,465	1,674,802	175,422	30,957	36,647	33,409	28,090,451
Total Sytem CP	DCP12	68,435,577	4,539,730	11,463,833	11,167,478	1,055,132	4,000,167	4,054,640	1,093,303	1,730,848	181,060	31,952	37,825	34,541	29,045,068
		_													
NON CO_INCIDE	NT PEAK														
1 NCP Classification NCP from															
	DNOD4	7 400 000	400.054	4 000 007	4 007 004	405.000	445 500	440.054	407.070	005 700	50.744	0.055	0.407	4.040	0.040.000
Load Data Provider	DNCP1 PNCP1	7,182,336	460,054	1,223,827	1,227,364 1,152,887	165,289 155,320	445,502	443,854	127,379 121,486	205,722	50,744	8,955	3,197	4,249	2,816,200
Primary NCP Line Transformer NCP	LTNCP1	4,208,748 4,034,439	440,705 440,705	1,162,675	1,152,887	155,320	419,950 419,950	418,335 355,538	121,486	195,926 166,429	47,909 47,909	8,455 8,455	3,018 3,018	410	81,670
Secondary NCP	SNCP1	3,416,544	435,245	1,162,675 1,137,385	1,152,887	149,719		300,038	119,381	100,429	46,469	8,200	2,927	65	-
Secondary NCP	SNCPT	3,410,544	435,245	1,137,383	1,110,737	149,719	406,480	-	119,361	-	40,409	8,200	2,927	-	-
4 NCP															
Classification NCP from															
Load Data Provider	DNCP4	27,432,869	1,782,564	4,600,838	4,575,960	594,688	1,699,534	1,760,243	487,509	773,196	194,182	34,267	12,738	16,656	10,900,494
Primary NCP	PNCP4	15,943,517	1,707,594	4,370,947	4,298,289	558,820	1,602,055	1,659,041	464,956	736,377	183,335	32,353	12,026	1,607	316,115
Line Transformer NCP	LTNCP4	15,266,146	1,707,594	4,370,947	4,298,289	558,820	1,602,055	1,409,999	464,956	625,516	183,335	32,353	12,026	254	-
Secondary NCP	SNCP4	12,870,550	1,686,437	4,275,872	4,141,140	538,667	1,550,669	-	456,897	-	177,823	31,380	11,665	-	-
12 NCP															
Classification NCP from		1 1													
Load Data Provider	DNCP12	73,936,366	4,946,212	12,066,023	11,581,121	1,326,721	4,698,992	5,001,193	1,342,522	2,149,126	459,136	81,024	37,965	47,075	30,199,256
Primary NCP	PNCP12	42,222,872	4,738,188	11,463,117	10,878,375	1,246,702	4,429,477	4,713,660	1,280,414	2,046,787	433,488	76,498	35,844	4,541	875,781
Line Transformer NCP	LTNCP12	40,327,547	4,738,188	11,463,117	10,878,375	1,246,702	4,429,477	4,006,082	1,280,414	1,738,643	433,488	76,498	35,844	718	-
Secondary NCP	SNCP12	33,650,691	4,679,481	11,213,776	10,480,653	1,201,740	4,287,401	-	1,258,221	-	420,454	74,198	34,766	-	



EB-2013-0416 Sheet Of Revenue to Cost Summary Worksheet

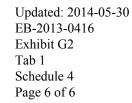
Instructions: Please see the first tab in this workbook for detailed instruction

Class Revenue, Cost Analysis, and Return on Rate Base

			1	2	3	4	5	6	7	8	9	10	11	12	13
Rate Base Assets		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
crev	Distribution Revenue at Existing Rates Miscellaneous Revenue (mi)	\$1,484,752,967 \$49,837,856	\$91,070,612 \$4,389,512	\$327,844,390 \$12,556,087	\$544,377,743 \$16,427,030	\$95,694,789 \$3,146,442	\$164,120,048 \$4,527,443	\$136,272,499 \$2,542,493	\$20,945,887 \$628,679	\$28,499,528 \$405,053	\$12,624,129 \$320,026	\$3,855,883 \$3,702,246	\$3,483,524 \$92,349	\$4,955,742 \$117,489	\$51,008,195 \$983,008
		Miscellaneous Revenue Input equals Output													
	Total Revenue at Existing Rates Factor required to recover deficiency (1 + D)	\$1,534,590,823 1,0292	\$95,460,124	\$340,400,477	\$560,804,773	\$98,841,230	\$168,647,491	\$138,814,992	\$21,574,565	\$28,904,580	\$12,944,155	\$7,558,129	\$3,575,872	\$5,073,231	\$51,991,203
	Distribution Revenue at Status Quo Rates	\$1,528,167,136	\$93,733,516	\$337.430.558	\$560,295,345	\$98,492,904	\$168,918,918	\$140,257,106	\$21,558,344	\$29.332.854	\$12,993,258	\$3.968.629	\$3,585,382	\$5,100,648	\$52,499,675
	Miscellaneous Revenue (mi)	\$49,837,856	\$4,389,512	\$12,556,087	\$16,427,030	\$3,146,442	\$4,527,443	\$2,542,493	\$628,679	\$405,053	\$320,026	\$3,702,246	\$92,349	\$117,489	\$983,008
	Total Revenue at Status Quo Rates	\$1,578,004,993	\$98,123,029	\$349,986,645	\$576,722,375	\$101,639,346	\$173,446,361	\$142,799,599	\$22,187,023	\$29,737,906	\$13,313,285	\$7,670,875	\$3,677,731	\$5,218,137	\$53,482,682
	Expenses														ļ
di	Distribution Costs (di)	\$344,026,379	\$14,763,741	\$65,406,016	\$146,957,544	\$25,867,455	\$35,437,019	\$28,093,212	\$4,011,181	\$5,609,549	\$3,830,093	\$1,924,050	\$781,239	\$126,592	\$11,218,687
cu	Customer Related Costs (cu)	\$115,940,702	\$16,127,847	\$35,362,116	\$30,371,003	\$7,852,915	\$12,947,517	\$3,784,296	\$2,449,492	\$899,632	\$813,926	\$463,936	\$526,802	\$986,536	\$3,354,684
ad dep	General and Administration (ad) Depreciation and Amortization (dep)	\$142,696,532 \$390,156,681	\$9,267,451 \$19,591,754	\$30,533,710 \$72,287,408	\$54,401,018 \$148,186,437	\$10,265,396 \$25,589,217	\$14,929,899 \$43,510,927	\$10,583,596 \$45,120,806	\$2,005,242 \$6,483,657	\$2,199,013 \$9,497,541	\$1,410,134 \$3,123,144	\$721,264 \$1,770,574	\$390,350 \$577,399	\$1,045,954 \$586,462	\$4,943,505 \$13.831,355
INPUT	PILs (INPUT)	\$63.035,202	\$2.835.297	\$11.365.182	\$24,696,496	\$4,118,144	\$6.975.233	\$7,338,367	\$967.292	\$1,509,291	\$545.821	\$252.858	\$105.556	\$51,782	\$2,273,881
INT	Interest	\$218,583,741	\$9,831,806	\$39,410,424	\$85,638,698	\$14,280,265	\$24,187,636	\$25,446,856	\$3,354,226	\$5,233,686	\$1,892,715	\$876,820	\$366,032	\$179,562	\$7,885,014
	Total Expenses	\$1,274,439,237	\$72,417,896	\$254,364,856	\$490,251,196	\$87,973,392	\$137,988,232	\$120,367,132	\$19,271,092	\$24,948,712	\$11,615,834	\$6,009,502	\$2,747,379	\$2,976,889	\$43,507,127
	Direct Allocation	\$11,305,605	\$0	\$0	\$0	\$0	\$337,826	\$2,246,240	\$84,592	\$665,848	\$0	\$1,139,923	\$0	\$4,320,182	\$2,510,995
NI	Allocated Net Income (NI)	\$292,260,151	\$13,145,741	\$52,694,205	\$114,504,302	\$19,093,608	\$32,340,385	\$34,024,040	\$4,484,811	\$6,997,765	\$2,530,678	\$1,172,364	\$489,408	\$240,086	\$10,542,758
	Revenue Requirement (includes NI)	\$1,578,004,993	\$85,563,637	\$307,059,061	\$604,755,498	\$107,067,000	\$170,666,442	\$156,637,411	\$23,840,495	\$32,612,325	\$14,146,512	\$8,321,789	\$3,236,787	\$7,537,157	\$56,560,879
		Revenue Requirement Input equals Output													
	Rate Base Calculation														
	Net Assets														
dp ap	Distribution Plant - Gross General Plant - Gross	\$10,592,184,884 \$1,064,466,650	\$492,401,285 \$47,382,339	\$1,946,213,834 \$190,222,094	\$4,168,290,299 \$412,719,932	\$709,464,937 \$69,665,692	\$1,144,891,542 \$114,806,274	\$1,188,244,957 \$121,585,624	\$158,599,812 \$15.832,241	\$244,555,594 \$25,010,107	\$89,717,272 \$9,082,974	\$41,553,247 \$18,203,387	\$17,352,692 \$1,766.575	\$10,058,861 \$940,883	\$380,840,553 \$37,248,528
	Accumulated Depreciation	(\$4,111,963,183)	\$47,382,339 (\$199.804.691)	(\$771,549,638)	(\$1,619,651,927)	(\$279,263,625)	(\$435,936,990)	(\$437,426,393)	(\$60.832,241	(\$90.112.561)	(\$33.627.867)	(\$22,242,420)	(\$6,443,692)	(\$4,248,700)	(\$150.822.516)
co	Capital Contribution	(\$748,839,901)	(\$34,547,434)	(\$140,448,042)	(\$300,935,162)	(\$55,871,685)	(\$73,126,260)	(\$82,340,268)	(\$9,544,186)	(\$16,958,233)	(\$6,390,830)	(\$3,592,397)	(\$1,303,428)	(\$1,139,789)	(\$22,642,186)
	Total Net Plant	\$6,795,848,450	\$305,431,498	\$1,224,438,248	\$2,660,423,141	\$443,995,319	\$750,634,566	\$790,063,920	\$104,055,705	\$162,494,906	\$58,781,549	\$33,921,816	\$11,372,147	\$5,611,255	\$244,624,379
	Directly Allocated Net Fixed Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COP	Cost of Power (COP)	\$2,853,893,517	\$240,267,494	\$610,767,190	\$581,301,171	\$55,762,161	\$261,088,785	\$290,907,661	\$72,277,726	\$127,918,196	\$14,743,130	\$2,601,729	\$2,972,788	\$2,819,683	\$590,465,806
	OM&A Expenses Directly Allocated Expenses	\$602,663,614 \$11,305,605	\$40,159,039 \$0	\$131,301,842 \$0	\$231,729,564 \$0	\$43,985,766 \$0	\$63,314,435 \$337.826	\$42,461,104 \$2,246,240	\$8,465,916 \$84,592	\$8,708,194 \$665,848	\$6,054,154 \$0	\$3,109,250 \$1,139,923	\$1,698,392 \$0	\$2,159,082 \$4,320,182	\$19,516,876 \$2,510,995
	Subtotal	\$3,467,862,736	\$280,426,533	\$742.069.031	\$813.030.735	\$99.747.927	\$324,741,045	\$335.615.004	\$80.828.234	\$137,292,238	\$20,797,283	\$6.850.902	\$4,671,180	\$9,298,947	\$612,493,677
		\$3,407,002,730	\$200,420,033	\$142,005,031	4613,030,733	455,141,521	\$324,741,043	\$333,615,004	\$00,020,234	\$137,232,230	\$20,757,263	\$6,630,502	\$4,071,100	\$5,250,547	\$012,493,077
	Working Capital	\$264,004,425	\$21,348,551	\$56,492,867	\$61,895,100	\$7,593,696	\$24,722,164	\$25,549,986	\$6,153,361	\$10,451,901	\$1,583,273	\$521,551	\$355,612	\$707,918	\$46,628,443
	Total Rate Base	\$7,059,852,875	\$326,780,049	\$1,280,931,115	\$2,722,318,241	\$451,589,014	\$775,356,731	\$815,613,906	\$110,209,066	\$172,946,807	\$60,364,822	\$34,443,368	\$11,727,758	\$6,319,173	\$291,252,822
	Equity Component of Rate Base	Rate Base Input Does Not Equal Output \$2,823,941,150	\$130,712,020	\$512,372,446	\$1,088,927,297	\$180,635,606	\$310,142,692	\$326,245,563	\$44,083,626	\$69,178,723	\$24,145,929	\$13,777,347	\$4,691,103	\$2,527,669	\$116,501,129
	Net Income on Allocated Assets	\$292,260,151	\$25,705,132	\$95,621,789	\$86,471,180	\$13,665,954	\$35,120,303	\$20,186,228	\$2,831,339	\$4,123,347	\$1,697,451	\$521,450	\$930,351	(\$2,078,934)	\$7,464,561
	Net Income on Direct Allocation Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Net Income	\$292,260,151	\$25,705,132	\$95,621,789	\$86,471,180	\$13,665,954	\$35,120,303	\$20,186,228	\$2,831,339	\$4,123,347	\$1,697,451	\$521,450	\$930,351	(\$2,078,934)	\$7,464,561
	RATIOS ANALYSIS														
	REVENUE TO EXPENSES STATUS QUO%	100.00%	1.15	1.14	0.95	0.95	1.02	0.91	0.93	0.91	0.94	0.92	1.14	0.69	0.95
	EXISTING REVENUE MINUS ALLOCATED COSTS	(\$43,414,170)	\$9,896,487	\$33,341,416	(\$43,950,725)	(\$8,225,770)	(\$2,018,951)	(\$17,822,419)	(\$2,265,929)	(\$3,707,745)	(\$1,202,356)	(\$763,660)	\$339,085	(\$2,463,926)	(\$4,569,676)
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	Deficiency Input equals Output (\$0)	\$12,559,392	\$42,927,584	(\$28,033,123)	(\$5,427,655)	\$2,779,919	(\$13,837,812)	(\$1,653,471)	(\$2,874,419)	(\$833,227)	(\$650,914)	\$440,944	(\$2,319,020)	(\$3,078,197)
	RETURN ON EQUITY COMPONENT OF RATE BASE	10.35%	19.67%	18.66%	7.94%	7.57%	11.32%	6.19%	6.42%	5.96%	7.03%	3.78%	19.83%	-82.25%	6.41%
	STATE DAGE	10.30%	13.07 70	10.00%	1.34%	7.0776	11.3270	U.15%	0.42%	5.50%		5.76%	15.0370	-U. 2076	0.4170

Total Gross Plant including USoAs 1600s, 1700s and 2040	\$11,988,073,065
Total Accumulated Depreciation including USoAs 1600s, 1700s and 2040	(\$4,311,709,644
Total Capital Contributions	(\$748,926,957
Total Net Plant	\$6,927,436,464
Working Captial	\$264,004,425
Total Rate Base	\$7,191,440,888
Rate Base from I3 TB Data Sheet	\$7,191,440,888

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 4 Page 5 of 6





EB-2013-0416

Sheet O2 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

Julilliary
Customer Unit Cost per month - Avoided Cost
Customer Unit Cost per month - Directly Related
Customer Unit Cost per month - Minimum System with PLCC Adjustment
Existing Approved Fixed Charge

1	2	3	4	5	6	7	8	9	10	11	12	13
UR		R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
\$7.66	\$7.41	\$8.11	\$7.23	\$15.95	\$55.23	\$18.88	\$63.21	\$3.00	\$1.77	\$7.09	\$86.48	\$306.88
\$9.58	\$9.37	\$10.36	\$8.89	\$19.79	\$70.21	\$22.99	\$77.87	\$3.96	\$2.37	\$9.21	\$136.98	\$401.00
\$20.82	\$29.22	\$54.40	\$56.01	\$28.77	\$75.94	\$20.77	\$81.88	\$25.70	\$18.86	\$42.91	\$158.10	\$617.06
\$21.02	\$29.44	\$73.24	\$28.45	\$32.32	\$91.53	\$24.76	\$92.91	\$4.39	\$2.78	\$39.52	\$208.09	\$908.16

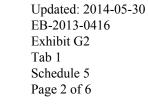
Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 5 Page 1 of 8

COST ALLOCATION MODEL INPUTS AND OUTPUTS - 2018

2

1

3





EB-2013-0416 Sheet I6.1 Revenue Worksheet -

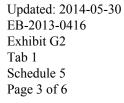
Total kWhs from Load Forecast 35,942,900,418

Total kWs from Load Forecast 42,727,326

Deficiency/sufficiency (RRWF 8. cell F51) - 32,367,765

Miscellaneous Revenue (RRWF 5. cell F48) 49,048,586

_			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data				1			1								
Forecast kWh	CEN	35,942,900,418	2,049,900,221	5,228,175,767	4,912,424,145	472,806,230	2,199,124,798	2,471,784,997	610,815,360	1,081,837,005	125,657,151	22,174,791	25,522,507	24,887,701	16,717,789,744
Forecast kW	CDEM	42,727,326	-	-	-	-	-	8,499,358	-	3,019,175	-	-	-	248,297	30,960,496
Forecast kW, included in CDEM, of customers receiving line transformer allowance		1,939,405	-	-	-	-	-	1,275,857	-	454,537	-	-	-	209,010	-
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.			_				_	_		_	_			_	
KWh excluding KWh from Wholesale Market Participants	CEN EWMP	24,239,831,342	2,049,900,221	5,228,175,767	4,912,424,145	472,806,230	2,199,124,798	2,471,784,997	610,815,360	1,081,837,005	125,657,151	22,174,791	25,522,507	24,887,701	5,014,720,668
Existing Monthly Charge Existing Distribution kWh Rate Existing Distribution kW Rate Existing TFOA Rate Additional Charges			\$20.68 \$0.0179	\$29.16 \$0.0323	\$75.69 \$0.0517	\$29.63 \$0.1019	\$33.27 \$0.0593	\$98.56 \$16.4418	\$26.38 \$0.0271	\$100.56 \$9.3830	\$4.57 \$0.1038	\$3.04 \$0.1406	\$39.41 \$0.0297	\$238.69 \$6.2919	\$917.67 \$1.4282
Distribution Revenue from Rates		\$1,533,949,651	\$90,405,622	\$328,484,377	\$566,036,904	\$99,897,814	\$168,133,379	\$147,284,872	\$22,225,537	\$30,647,431	13,318,819	\$4,195,913	\$3,489,618	\$6,485,361	\$53,344,004
Transformer Ownership Allowance	ODEV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Net Class Revenue	CREV	\$1,533,949,651	\$90,405,622	\$328,484,377	\$566,036,904	\$99,897,814	\$168,133,379	\$147,284,872	\$22,225,537	\$30,647,431	\$13,318,819	\$4,195,913	\$3,489,618	\$6,485,361	\$53,344,004





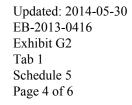
EB-2013-0416

Sheet I6.2 Customer Data Worksheet -

			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data						,									
Bad Debt 3 Year Historical Average	BDHA	\$18,833,333	\$2,293,039	\$6,304,210	\$5,606,188	\$521,010	\$1,400,549	\$1,173,872	\$248,515	\$75,122	\$2,423	\$141,368	\$184	\$200	\$1,066,653
Late Payment 3 Year Historical Average	LPHA	\$12,486,523	1,330,607	3,877,231	4,383,248	713,763	1,137,824	622,415	148,082	47,362	20,748	24,678	43	3,751	176,770
Number of Bills	CNB	14,739,156	2,597,312	5,473,741	4,122,930	581,830	1,133,913	76,503	215,028	23,056	60,308	354,650	69,312	20,625	9,947
Number of Devices															
Number of Connections (Unmetered)	CCON	41,473	-	-	-	-	-	-	-	-	20,920	14,777	5,776	-	-
Total Number of Customers	CCA	1,326,352	216,443	456,145	343,578	145,457	94,493	6,375	17,919	1,921	20,920	14,777	5,776	1,719	829
Bulk Customer Base	CCB	1,326,352	216,443	456,145	343,578	145,457	94,493	6,375	17,919	1,921	20,920	14,777	5,776	1,719	829
Primary Customer Base	CCP	1,324,663	216,443	456,145	343,578	145,457	94,493	6,375	17,919	1,921	20,920	14,777	5,776	783	76
Line Transformer Customer Base	CCLT	1,324,587	216,443	456,145	343,578	145,457	94,493	6,375	17,919	1,921	20,920	14,777	5,776	783	-
Secondary Customer Base	ccs	1,315,508	216,443	456,145	343,578	145,457	94,493	-	17,919	-	20,920	14,777	5,776	-	-
Weighted - Services	cwcs	1,111,154	108,221	342,109	515,366	145,457	-	-	-	-	-	-	-	-	-
Weighted Meter -Capital	CWMC	277,934,084	32,466,398	68,421,768	60,126,063	25,455,058	34,017,383	9,244,098	8,511,529	2,785,938	•	-	-	2,921,945	33,983,903
Weighted Meter Reading	CWMR	231,669	4,822	21,432	101,265	32,865	39,465	22,883	3,244	5,694	-	-	-	-	-
Weighted Bills	CWNB	16,895,521	2,597,312	5,473,741	4,122,930	581,830	2,267,826	535,520	430,056	161,392	120,616	7,093	138,625	309,382	149,198

Bad Debt Data

Historic Year:	2010	18,600,000	2,135,698	6,402,146	5,228,951	439,515	1,428,325	992,491	267,662	89,762	163	333,611	145	364	1,281,167
Historic Year:	2011	19,100,000	2,448,536	6,260,315	5,031,459	602,476	1,232,416	1,397,055	165,705	60,194	1,336	30,593	44	-	1,869,873
Historic Year:	2012	18,800,000	2,294,885	6,250,168	6,558,155	521,039	1,540,907	1,132,070	312,178	75,411	5,771	59,902	362	235	48,918
Three-year average		18,833,333	2,293,039	6,304,210	5,606,188	521,010	1,400,549	1,173,872	248,515	75,122	2,423	141,368	184	200	1,066,653





EB-2013-0416 Sheet IS Demand Data Worksheet -

This is an input sheet for demand allocators.

Indicator
CP 12
CP 4
CP 1
Indicator
4 NCP
12 CP

Non-co-incident Peak	Indicator
1 NCP	NCP 1
4 NCP	NCP 4
12 NCP	NCP 12

			4	2	3	4	5	6	7	8	9	10	11	12	13
Customer Classes		Total	UR	R1	R2	Seasonal	GSe	GSd	, UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Customer Classes		lotai	UK	KI	K2	Seasonai	GSe	GSu	UGe	UGa	St Lgt	Sen Lgt	USL	Dgen	51
CO-INCIDENT I	PEAK														
1 CP															
Transformation CP	TCP1	6.652.301	422,735	1.179.449	1,171,141	138.377	328.080	384.076	100.798	142.441	33.579	5.926	3,202	3.841	2,738,656
Bulk Delivery CP	BCP1	6,439,361	409,137	1,142,180	1,135,106	134,115	317,902	371,768	97,586	137,829	32,533	5,741	3,102	3,715	2,648,646
Total Sytem CP	DCP1	6,652,301	422,735	1,179,449	1,171,141	138,377	328,080	384,076	100,798	142,441	33,579	5,926	3,202	3,841	2,738,656
		0,000,000	,	.,,	.,,	,	0_0,000	00 1,01 0	,	, ,		3,020	-,	0,0	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4 CP															
Transformation CP	TCP4	25,046,884	1,692,624	4,405,426	4,232,123	417,962	1,388,449	1,414,829	386,982	577,211	93,468	16,494	12,794	13,667	10,394,853
Bulk Delivery CP	BCP4	24,244,794	1,638,179	4,266,221	4,101,904	405,090	1,345,376	1,369,491	374,651	558,521	90,558	15,981	12,396	13,219	10,053,208
Total Sytem CP	DCP4	25,046,884	1,692,624	4,405,426	4,232,123	417,962	1,388,449	1,414,829	386,982	577,211	93,468	16,494	12,794	13,667	10,394,853
12 CP															
Transformation CP	TCP12	68,568,493	4,639,550	11,701,305	11,183,251	1,009,817	3,950,423	4,033,526	1,085,429	1,713,533	184,280	32,520	38,229	36,070	28,960,561
Bulk Delivery CP	BCP12	66,371,471	4,490,312	11,331,562	10,839,151	978,718	3,827,873	3,904,270	1,050,842	1,658,047	178,542	31,507	37,039	34,887	28,008,721
Total Sytem CP	DCP12	68,568,493	4,639,550	11,701,305	11,183,251	1,009,817	3,950,423	4,033,526	1,085,429	1,713,533	184,280	32,520	38,229	36,070	28,960,561
NON CO_INCIDEN	IT PEAK														
1 NCP															
Classification NCP from															
Load Data Provider	DNCP1	7,185,556	462,456	1,234,296	1,221,825	164,892	442,320	444,543	126,928	205,026	50,961	8,993	3,232	4,426	2,815,658
Primary NCP	PNCP1 LTNCP1	4,212,251	443,006 443.006	1,172,621	1,147,685 1,147,685	154,947 154,947	416,950	418,985 356.090	121,056 121,056	195,263	48,114 48,114	8,491	3,051	427	81,654
Line Transformer NCP Secondary NCP	SNCP1	4,037,945 3,420,112	443,006	1,172,621 1,147,115	1,147,685	154,947	416,950 403,577	356,090	121,056	165,866	48,114 46.667	8,491 8,235	3,051 2,960	68	-
Secondary NCP	SNCPT	3,420,112	437,517	1,147,115	1,105,724	149,338	403,577	-	118,938	-	40,007	8,233	2,900	-	-
4 NCP															
Classification NCP from															
Load Data Provider	DNCP4	27,431,007	1,791,869	4,630,103	4,555,310	593,258	1,683,926	1,762,977	484,925	770,580	195,011	34,414	12,875	17,350	10,898,410
Primary NCP	PNCP4	15,943,457	1,716,508	4,398,750	4,278,892	557,476	1,587,342	1,661,619	462,491	733,886	184,118	32,491	12,155	1,674	316,055
Line Transformer NCP	LTNCP4	15,266,078	1,716,508	4,398,750	4,278,892	557,476	1,587,342	1,412,189	462,491	623,399	184,118	32,491	12,155	265	-
Secondary NCP	SNCP4	12,870,923	1,695,241	4,303,070	4,122,452	537,371	1,536,428	-	454,475	-	178,582	31,514	11,790	-	-
			,,	1	, , , , , , , , , , , , ,		,,		. ,		.,		, , , ,		
12 NCP															
Classification NCP from															
Load Data Provider	DNCP12	73,861,335	4,951,857	12,155,472	11,528,858	1,328,939	4,667,082	5,018,890	1,336,514	2,141,855	461,096	81,370	38,399	49,036	30,101,968
Primary NCP	PNCP12	42,240,150	4,743,595	11,548,097	10,829,284	1,248,786	4,399,397	4,730,339	1,274,684	2,039,862	435,338	76,824	36,254	4,730	872,959
Line Transformer NCP	LTNCP12	40,346,026	4,743,595	11,548,097	10,829,284	1,248,786	4,399,397	4,020,258	1,274,684	1,732,760	435,338	76,824	36,254	748	-
Secondary NCP	SNCP12	33,661,638	4,684,822	11,296,907	10,433,356	1,203,749	4,258,286	-	1,252,591	-	422,249	74,514	35,164	-	-



FR-2013-041

Sheet OI Revenue to Cost Summary Worksheet -

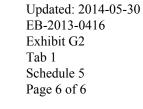
Please see the first tab in this workbook for detailed instructions

Class Revenue, Cost Analysis, and Return on Rate Base

			1	2	3	4	5	6	7	8	9	10	11	12	13
Rate Base Assets	•	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
crev	Distribution Revenue at Existing Rates Miscellaneous Revenue (mi)	\$1,533,949,651 \$49,048,586	\$90,405,622 \$4,313,091	\$328,484,377 \$12,321,026	\$566,036,904 \$16,089,425	\$99,897,814 \$3,084,685	\$168,133,379 \$4,441,884	\$147,284,872 \$2,523,871	\$22,225,537 \$621,118	\$30,647,431 \$407,938	\$13,318,819 \$320,842	\$4,195,913 \$3,717,933	\$3,489,618 \$93,472	\$6,485,361 \$134,022	\$53,344,004 \$979,279
	Total Programme Control of the Contr	Miscellaneous Revenue Input equals Out	out	\$340.805.403	\$582,126,329	*********	4494 595 444	\$149.808.742	\$22.846.655	801 055 000	\$13,639,661	*****	\$3,583,090	\$6,619,383	\$54.323.283
	Total Revenue at Existing Rates		\$94,718,713	\$340,805,403	\$582,126,329	\$102,982,499	\$172,575,263	\$149,808,742	\$22,846,600	\$31,055,369	\$13,639,661	\$7,913,846	\$3,583,090	\$6,619,383	\$54,323,283
	Factor required to recover deficiency (1 + D) Distribution Revenue at Status Quo Rates	1.0211 \$1.566.317.415	\$92.313.265	\$335.415.703	\$577,980,809	\$102.005.751	\$171.681.149	\$150.392.719	\$22,694,517	\$31,294,120	\$13,599,859	\$4,284,451	\$3.563.252	\$6.622.208	\$54,469,612
	Miscellaneous Revenue (mi)	\$49,048,586	\$4,313,091	\$12,321,026	\$16,089,425	\$3.084.685	\$4,441,884	\$2,523,871	\$621,118	\$407.938	\$320.842	\$3,717,933	\$93,472	\$134.022	\$979.279
	Total Revenue at Status Quo Rates	\$1,615,366,002	\$96,626,356	\$347,736,729	\$594,070,235	\$105,090,436	\$176,123,034	\$152,916,590	\$23,315,635	\$31,702,058	\$13,920,701	\$8,002,384	\$3,656,724	\$6,756,230	\$55,448,891
	Expenses														
di	Distribution Costs (di)	\$332,180,116	\$14,306,047	\$63,516,093	\$141,448,871	\$24,634,114	\$33,972,774	\$27,636,667	\$3,884,673	\$5,498,514	\$3,686,489	\$1,815,605	\$745,820	\$131,964	\$10,902,484
cu ad	Customer Related Costs (cu) General and Administration (ad)	\$117,459,388 \$142,647,911	\$16,355,560 \$9,383,431	\$35,893,950 \$30,762,102	\$30,682,159 \$53,985,838	\$7,917,316 \$10,122,774	\$13,076,294 \$14,837,034	\$3,826,517 \$10,700,186	\$2,472,939 \$2,015,653	\$910,366 \$2,216,143	\$826,324 \$1,401,228	\$459,733 \$702,590	\$535,484 \$390,394	\$1,125,626 \$1,178,818	\$3,377,121 \$4,951,721
dep	Depreciation and Amortization (dep)	\$402,850,454	\$20,179,668	\$75,002,192	\$152,460,157	\$26,130,757	\$44,591,443	\$47,304,371	\$6,683,728	\$9,901,294	\$3,248,345	\$1,803,154	\$597.626	\$654.502	\$14,293,217
INPUT	PILs (INPUT)	\$65.364.667	\$2,914,965	\$11,823,429	\$25,536,262	\$4,199,945	\$7,179,874	\$7,754,078	\$1,000,357	\$1,586,890	\$571,696	\$259,955	\$109,758	\$54,937	\$2,372,521
INT	Interest	\$235,301,799	\$10,493,382	\$42,562,354	\$91,926,245	\$15,119,094	\$25,846,337	\$27,913,376	\$3,601,118	\$5,712,536	\$2,058,009	\$935,795	\$395,111	\$197,765	\$8,540,678
	Total Expenses	\$1,295,804,334	\$73,633,052	\$259,560,120	\$496,039,532	\$88,123,999	\$139,503,754	\$125,135,194	\$19,658,467	\$25,825,743	\$11,792,091	\$5,976,832	\$2,774,192	\$3,343,613	\$44,437,743
	Direct Allocation	\$11,576,202	\$0	\$0	\$0	\$0	\$328,231	\$2,205,351	\$82,143	\$647,037	\$0	\$1,162,721	\$0	\$4,700,529	\$2,450,190
NI	Allocated Net Income (NI)	\$307,985,466	\$13,734,740	\$55,709,673	\$120,321,848	\$19,789,314	\$33,830,154	\$36,535,693	\$4,713,487	\$7,477,113	\$2,693,719	\$1,224,858	\$517,159	\$258,854	\$11,178,855
	Revenue Requirement (includes NI)	\$1,615,366,002	\$87,367,792	\$315,269,793	\$616,361,381	\$107.913.313	\$173.662.139	\$163.876.238	\$24,454,097	\$33,949,893	\$14,485,810	\$8,364,411	\$3,291,351	\$8.302.996	\$58,066,788
	Revenue Requirement (includes Ni)	Revenue Requirement Input equals Output		\$310,209,793	\$610,361,361	\$107,913,313	\$173,002,139	\$103,070,230	324,404,007	\$33,949,093	\$14,460,610	\$0,304,411	\$3,291,301	\$6,302,990	430,000,700
		kevende kequirement input equais Outpu	" I												
	Rate Base Calculation														
	Net Assets														
dp	Distribution Plant - Gross	\$11,128,480,769	\$517,417,154	\$2,056,119,830	\$4,360,116,249	\$736,246,316	\$1,194,846,199	\$1,268,633,161	\$166,997,476	\$259,934,334	\$94,766,598	\$43,138,773	\$18,216,248	\$11,436,978	\$400,611,455
gp	General Plant - Gross	\$1,161,915,993	\$51,400,119	\$208,594,187	\$449,598,294	\$74,903,938	\$124,591,819	\$135,325,553	\$17,276,496	\$27,697,250	\$10,018,234	\$18,553,313	\$1,934,358	\$1,059,888	\$40,962,545
	Accumulated Depreciation	(\$4,375,363,033)	(\$214,718,175)	(\$827,693,742)	(\$1,712,399,734)	(\$295,131,666)	(\$461,116,066)	(\$471,691,298)	(\$65,254,955)	(\$96,823,250)	(\$35,768,502)	(\$23,365,645)	(\$6,824,676)	(\$5,195,224)	(\$159,380,099)
co	Capital Contribution	(\$748,839,901)	(\$34,712,279)	(\$141,504,315)	(\$299,650,517)	(\$55,479,097)	(\$72,494,335)	(\$83,266,216)	(\$9,566,429)	(\$17,057,216)	(\$6,403,400)	(\$3,549,276)	(\$1,300,382)	(\$1,243,448)	(\$22,612,991)
	Total Net Plant	\$7,166,193,828	\$319,386,818	\$1,295,515,960	\$2,797,664,292	\$460,539,491	\$785,827,616	\$849,001,200	\$109,452,587	\$173,751,119	\$62,612,930	\$34,777,165	\$12,025,547	\$6,058,194	\$259,580,909
	Directly Allocated Net Fixed Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COP	Cost of Power (COP)	\$2.842.205.032	\$240.357.973	\$613.021.900	\$575,998,918	\$55.438.185	\$257.855.077	\$289.825.439	\$71.620.238	\$126.849.174	\$14,733,741	\$2,600,072	\$2.992.603	\$2.918.170	\$587,993,543
COF	OM&A Expenses	\$592,287,414	\$40,045,037	\$130,172,145	\$226,116,868	\$42,674,203	\$61,886,101	\$42,163,369	\$8,373,264	\$8,625,023	\$5,914,042	\$2,977,928	\$1,671,697	\$2,436,408	\$19,231,327
	Directly Allocated Expenses	\$11,576,202	\$0	\$0	SO	\$0	\$328,231	\$2,205,351	\$82,143	\$647.037	\$0	\$1,162,721	\$0	\$4,700,529	\$2,450,190
	Subtotal	\$3,446,068,648	\$280,403,010	\$743,194,045	\$802,115,786	\$98,112,388	\$320,069,409	\$334,194,159	\$80,075,645	\$136,121,234	\$20,647,782	\$6,740,721	\$4,664,300	\$10.055.107	\$609,675,060
		***************************************	***************************************	4,	*****	444,114,444	***************************************	4000,000,000	****	***************************************	***************************************	44,114	* 1,000 1,000	****	*****
	Working Capital	\$264,066,378	\$21,486,806	\$56,949,695	\$61,464,768	\$7,518,185	\$24,526,374	\$25,608,730	\$6,136,060	\$10,430,739	\$1,582,204	\$516,530	\$357,417	\$770,506	\$46,718,363
	Total Rate Base	\$7,430,260,206	\$340,873,624	\$1,352,465,655	\$2,859,129,060	\$468,057,677	\$810,353,990	\$874,609,930	\$115,588,647	\$184,181,857	\$64,195,134	\$35,293,695	\$12,382,965	\$6.828.699	\$306,299,272
		Rate Base Input Does Not Equal Output													
	Equity Component of Rate Base	\$2,972,104,082	\$136,349,450	\$540,986,262	\$1,143,651,624	\$187,223,071	\$324,141,596	\$349,843,972	\$46,235,459	\$73,672,743	\$25,678,054	\$14,117,478	\$4,953,186	\$2,731,480	\$122,519,709
	Net Income on Allocated Assets	\$307.985.466	\$22,993,303	\$88,176,609	\$98,030,702	\$16,966,437	\$36,291,048	\$25,576,045	\$3.575.024	\$5,229,278	\$2,128,609	\$862.831	\$882,532	(\$1,287,912)	\$8,560,958
			. ,,	,			,					,	,		
	Net Income on Direct Allocation Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Net Income	\$307,985,466	\$22,993,303	\$88,176,609	\$98,030,702	\$16,966,437	\$36,291,048	\$25,576,045	\$3,575,024	\$5,229,278	\$2,128,609	\$862,831	\$882,532	(\$1,287,912)	\$8,560,958
	RATIOS ANALYSIS														
	REVENUE TO EXPENSES STATUS QUO%	100.00%	1.11	1.10	0.96	0.97	1.01	0.93	0.95	0.93	0.96	0.96	1.11	0.81	0.95
	EXISTING REVENUE MINUS ALLOCATED COSTS	(\$32,367,765)	\$7,350,920	\$25,535,610	(\$34,235,051)	(\$4,930,813)	(\$1,086,876)	(\$14,067,495)	(\$1,607,442)	(\$2,894,524)	(\$846,149)	(\$450,565)	\$291,739	(\$1,683,613)	(\$3,743,505
		Deficiency Input equals Output													
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	\$0	\$9,258,563	\$32,466,936	(\$22,291,146)	(\$2,822,877)	\$2,460,895	(\$10,959,648)	(\$1,138,462)	(\$2,247,835)	(\$565,110)	(\$362,027)	\$365,373	(\$1,546,766)	(\$2,617,897
	RETURN ON EQUITY COMPONENT OF RATE BASE	10.36%	16.86%	16.30%	8.57%	9.06%	11.20%	7.31%	7.73%	7.10%	8.29%	6.11%	17.82%	-47.15%	6.99%
	Order or rotte brok	10.0076	10.0074	10.0070	0.31 74	3.0070	11.2070	7.5174	7.10%	7.1070	0.2570	0.1174	17.02.70	-47.1070	0.30

| Total Gross Plant Including USoke 1900s. 1700s and 2040|
| Total Accompanied Deprecation Including USoke 1900s. | (4.572,189.346) |
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Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 5 Page 5 of 6





Sheet O2 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

Summary
Customer Unit Cost per month - Avoided Cost

Customer Unit Cost per month - Directly Related Customer Unit Cost per month - Minimum System with PLCC Adjustment

Existing Approved Fixed Charge

1	2	3	4	5	6	7	8	9	10	11	12	13	
UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST	
\$7.68	\$7.45	\$8.18	\$7.20	\$15.95	\$55.59	\$18.79	\$62.89	\$3.03	\$1.78	\$7.16	\$86.08	\$309.04	•
\$9.61	\$9.42	\$10.44	\$8.86	\$19.80	\$70.61	\$22.88	\$77.60	\$4.01	\$2.40	\$9.34	\$136.59	\$404.94	
\$20.82	\$29.23	\$54.63	\$56.32	\$27.93	\$73.13	\$19.36	\$80.44	\$25.66	\$18.90	\$43.26	\$157.59	\$619.94	
\$20.68	\$29.16	\$75.69	\$29.63	\$33.27	\$98.56	\$26.38	\$100.56	\$4.57	\$3.04	\$39.41	\$238.69	\$917.67	

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 1 Schedule 6 Page 1 of 8

COST ALLOCATION MODEL INPUTS AND OUTPUTS - 2019

2

1

3



Updated: 2014-05-30 EB-2013-0416

Exhibit G2 Tab 1

Schedule 6

Page 2 of 6



2019 Cost Allocation Model

EB-2013-0416 Sheet I6.1 Revenue Worksheet -

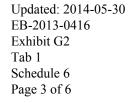
Total kWhs from Load Forecast 35,800,878,551

Total kWs from Load Forecast 42,545,951

Deficiency/sufficiency (RRWF 8. cell F51) 42,370,524

Miscellaneous Revenue (RRWF 5. cell F48) 49,662,806

		1	1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data				I.				I.							
Forecast kWh	CEN	35,800,878,551	2,052,905,845	5,254,821,459	4,872,190,236	469,453,136	2,172,016,594	2,463,741,578	605,321,588	1,073,018,433	126,713,808	22,361,260	25,693,770	25,783,933	16,636,856,910
Forecast kW	CDEM	42,545,951	-	-	-	-	-	8,443,180	-	2,984,482	-	-	-	256,373	30,861,915
Forecast kW, included in CDEM, of customers receiving line transformer allowance		1,932,546	-	-	-	-	-	1,267,424		449,314	-	-	-	215,808	
Optional - Forecast kWh, included in CEN, from customers that receive a line transformation allowance on a kWh basis. In most cases this will not be applicable and will be left blank.															
KWh excluding KWh from Wholesale Market Participants	CEN EWMP	24,160,801,904	2,052,905,845	5,254,821,459	4,872,190,236	469,453,136	2,172,016,594	2,463,741,578	605,321,588	1,073,018,433	126,713,808	22,361,260	25,693,770	25,783,933	4,996,780,263
Existing Monthly Charge Existing Distribution kWh Rate			\$20.01 \$0.0174	\$28.31 \$0.0315	\$77.92 \$0.0540	\$30.29 \$0.1047	\$33.67 \$0.0607	\$103.54	\$27.48 \$0.0284	\$106.14	\$4.72 \$0.1079	\$3.25 \$0.1494	\$38.11 \$0.0286	\$266.30	\$948.31
Existing Distribution kW Rate Existing TFOA Rate Additional Charges								\$17.6167		\$10.0451				\$7.6646	\$1.4957
Distribution Revenue from Rates		\$1,567,679,209	\$88,218,318	\$322,436,774	\$586,807,828	\$102,207,447	\$170,129,896	\$156,765,464	\$23,114,185	\$32,434,177	13,959,616	\$4,487,038	\$3,398,266	\$8,061,324	\$55,658,874
Transformer Ownership Allowance	ODEV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Net Class Revenue	CREV	\$1,567,679,209	\$88,218,318	\$322,436,774	\$586,807,828	\$102,207,447	\$170,129,896	\$156,765,464	\$23,114,185	\$32,434,177	\$13,959,616	\$4,487,038	\$3,398,266	\$8,061,324	\$55,658,874





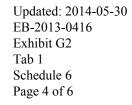
EB-2013-0416

Sheet I6.2 Customer Data Worksheet -

			1	2	3	4	5	6	7	8	9	10	11	12	13
	ID	Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
Billing Data			<u>_</u>						,		<u>_</u>				
Bad Debt 3 Year Historical Average	BDHA	\$18,833,333	\$2,293,039	\$6,304,210	\$5,606,188	\$521,010	\$1,400,549	\$1,173,872	\$248,515	\$75,122	\$2,423	\$141,368	\$184	\$200	\$1,066,653
Late Payment 3 Year Historical Average	LPHA	\$12,486,523	1,330,607	3,877,231	4,383,248	713,763	1,137,824	622,415	148,082	47,362	20,748	24,678	43	3,751	176,770
Number of Bills	CNB	14,874,064	2,623,576	5,542,561	4,154,383	583,864	1,137,169	77,501	215,540	23,128	60,847	352,697	69,888	22,893	10,017
Number of Devices												·			
Number of Connections (Unmetered)	CCON	41,627	-	-	-	-	-	-	-	-	21,107	14,696	5,824	-	-
Total Number of Customers	CCA	1,338,157	218,631	461,880	346,199	145,966	94,764	6,458	17,962	1,927	21,107	14,696	5,824	1,908	835
Bulk Customer Base	CCB	1,338,157	218,631	461,880	346,199	145,966	94,764	6,458	17,962	1,927	21,107	14,696	5,824	1,908	835
Primary Customer Base	CCP	1,336,360	218,631	461,880	346,199	145,966	94,764	6,458	17,962	1,927	21,107	14,696	5,824	869	77
Line Transformer Customer Base	CCLT	1,336,283	218,631	461,880	346,199	145,966	94,764	6,458	17,962	1,927	21,107	14,696	5,824	869	
Secondary Customer Base	ccs	1,327,028	218,631	461,880	346,199	145,966	94,764	-	17,962	-	21,107	14,696	5,824	-	-
Weighted - Services	cwcs	1,120,990	109,316	346,410	519,298	145,966	-	-	-	-	-	-	-	-	-
Weighted Meter -Capital	CWMC	280,479,724	32,794,701	69,282,011	60,584,758	25,544,041	34,115,077	9,364,754	8,531,811	2,794,573	,	-	-	3,243,134	34,224,864
Weighted Meter Reading	CWMR	231,669	4,822	21,432	101,265	32,865	39,465	22,883	3,244	5,694	-	-	-	-	-
Weighted Bills	CWNB	17,076,375	2,623,576	5,542,561	4,154,383	583,864	2,274,338	542,510	431,081	161,893	121,693	7,054	139,776	343,391	150,256

Bad Debt Data

Historic Year:	2010	18,600,000	2,135,698	6,402,146	5,228,951	439,515	1,428,325	992,491	267,662	89,762	163	333,611	145	364	1,281,167
Historic Year:	2011	19,100,000	2,448,536	6,260,315	5,031,459	602,476	1,232,416	1,397,055	165,705	60,194	1,336	30,593	44	-	1,869,873
Historic Year:	2012	18,800,000	2,294,885	6,250,168	6,558,155	521,039	1,540,907	1,132,070	312,178	75,411	5,771	59,902	362	235	48,918
Three-year average		18,833,333	2,293,039	6,304,210	5,606,188	521,010	1,400,549	1,173,872	248,515	75,122	2,423	141,368	184	200	1,066,653





EB-2013-0416 Sheet IS Demand Data Worksheet -

This is an input sheet for demand allocators.

OR TEST RESULTS	40.00
CP TEST RESULTS	12 CP
NCP TEST RESULTS	4 NCP
Co-incident Peak	Indicator
1 CP	CP 1
4 CP	CP 4
12 CP	CP 12

Non-co-incident Peak	Indicator
1 NCP	NCP 1
4 NCP	NCP 4
12 NCP	NCP 12

			1	2	3	4	5	6	7	8	9	10	11	12	13
Customer Classes		Total	UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
				1						,			1		
CO-INCIDENT	DEAK														
CO-INCIDENT	FEAR														
1 CP															
Transformation CP	TCP1	6,631,032	423,754	1.186.320	1,162,195	137,458	324,133	382,768	99,923	141,236	33,861	5,976	3,207	3,978	2,726,223
Bulk Delivery CP	BCP1	6,418,771	410,123	1,148,834	1,126,435	133,225	314,077	370,502	96,739	136,662	32,807	5,789	3,108	3,847	2,636,621
Total Sytem CP	DCP1	6,631,032	423,754	1,186,320	1,162,195	137,458	324,133	382,768	99,923	141,236	33,861	5,976	3,207	3,978	2,726,223
4 CP															
Transformation CP	TCP4	24,968,975	1,716,620	4,491,399	4,271,935	430,994	1,336,354	1,387,887	371,108	563,349	91,381	16,126	12,853	13,649	10,265,320
Bulk Delivery CP	BCP4	24,169,537	1,661,403	4,349,477	4,140,491	417,721	1,294,898	1,343,412	359,283	545,107	88,535	15,624	12,453	13,201	9,927,932
Total Sytem CP	DCP4	24,968,975	1,716,620	4,491,399	4,271,935	430,994	1,336,354	1,387,887	371,108	563,349	91,381	16,126	12,853	13,649	10,265,320
12 CP	TCP12	68.345.677	4.670.648	11 000 700	11.169.961	1.018.921	0.007.070	3.997.666	1.063.495	1.690.052	182.955	00.000	00.400	00.040	28,747,230
Transformation CP Bulk Delivery CP	BCP12	66,155,935	4,570,648	11,829,783 11,455,979	11,169,961	987.541	3,867,372 3,747,399	3,997,666	1,063,495	1,690,052	182,955	32,286 31,281	38,460 37,262	36,849 35,641	28,747,230
Total Sytem CP	DCP12	68,345,677	4,520,409	11,455,979	11,169,961	1,018,921	3,747,399	3,869,560	1,029,607	1,635,326	177,259	31,281	37,262	35,641	27,802,402
Total Sytem CP	DCF 12	00,343,077	4,070,040	11,029,703	11,109,901	1,010,921	3,007,372	3,997,000	1,063,493	1,090,032	102,900	32,200	30,400	30,049	20,747,230
NON CO INCIDEN	IT DEAV														
NON CO_INCIDE	II FEAR														
1 NCP															
Classification NCP from		l -													
Load Data Provider	DNCP1	7,161,727	463,570	1,241,487	1,212,491	163,797	437,000	443,029	125,827	203,290	51,389	9,069	3,252	4,584	2,802,942
Primary NCP	PNCP1	4,201,349	444.074	1,179,453	1,138,917	153,918	411,935	417.558	120,006	193,610	48,519	8,562	3,070	442	81,286
Line Transformer NCP	LTNCP1	4,027,863	444,074	1,179,453	1,138,917	153,918	411,935	354,878	120,006	164,462	48,519	8,562	3,070	70	-
Secondary NCP	SNCP1	3,413,004	438,572	1,153,798	1,097,277	148,367	398,722	-	117,926	-	47,060	8,305	2,978	-	-
4 NCP															
Classification NCP from															
Load Data Provider	DNCP4	27,347,213	1,803,405	4,657,077	4,520,510	589,320	1,663,656	1,756,974	480,717	764,058	196,651	34,703	12,965	17,968	10,849,209
Primary NCP	PNCP4	15,909,295	1,727,559	4,424,376	4,246,204	553,776	1,568,235	1,655,960	458,478	727,674	185,666	32,765	12,241	1,733	314,628
Line Transformer NCP	LTNCP4	15,235,077	1,727,559	4,424,376	4,246,204	553,776	1,568,235	1,407,381	458,478	618,122	185,666	32,765	12,241	274	-
Secondary NCP	SNCP4	12,851,258	1,706,154	4,328,139	4,090,960	533,804	1,517,934	-	450,532	-	180,083	31,779	11,873	-	-
12 NCP															
Classification NCP from		-													
Load Data Provider	DNCP12	73,785,619	5,006,139	12,263,779	11,463,478	1,316,326	4.607.735	4.991.906	1.325.602	2.128.532	464.973	82,054	38,656	50,595	30,045,844
Primary NCP	PNCP12	42,220,381	4,795,594	11,650,993	10,767,871	1,236,934	4,343,454	4,704,907	1,264,276	2,027,173	438,999	77,470	36,497	4,880	871,332
Line Transformer NCP	LTNCP12	40,333,486	4,795,594	11,650,993	10,767,871	1,236,934	4,343,454	3,998,643	1,264,276	1,721,982	438,999	77,470	36,497	772	- 371,002
Secondary NCP	SNCP12	33,683,095	4,736,177	11,397,564	10,374,189	1,192,324	4,204,138	-	1,242,364	,7 2 1,002	425,799	75,141	35,399		-
2223114417 1161		,,	7	,,	.,. ,	7	, . ,		, ,		.,	-,	,		



EB-2013-041

Sheet OI Revenue to Cost Summery Worksheet .

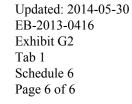
Please see the first tab in this workbook for detailed instructions

Class Revenue, Cost Analysis, and Return on Rate Base

								6	7	_	•	10	11	12	13
Rate Base	•	l +	UR	2 R1	3 R2	4		GSd GSd	7 UGe	8 UGd	•		USL USL		13 ST
Assets		Total				Seasonal	GSe				St Lgt	Sen Lgt		Dgen	
crev mi	Distribution Revenue at Existing Rates Miscellaneous Revenue (mi)	\$1,567,679,209 \$49,662,806	\$88,218,318 \$4,387,751	\$322,436,774 \$12,531,789	\$586,807,828 \$16,254,539	\$102,207,447 \$3,111,354	\$170,129,896 \$4,480,121	\$156,765,464 \$2,559,971	\$23,114,185 \$628,573	\$32,434,177 \$412,185	\$13,959,616 \$324,509	\$4,487,038 \$3,735,678	\$3,398,266 \$94,761	\$8,061,324 \$150,151	\$55,658,874 \$991,424
	Total Revenue at Existing Rates	Miscellaneous Revenue Input equals Outp \$1,617.342.015	\$92,606,069	\$334,968,563	\$603.062.367	\$105.318.801	\$174.610.016	\$159,325,435	\$23,742,759	\$32.846.362	\$14,284,125	\$8,222,717	\$3,493,027	\$8,211,475	\$56,650,298
	Factor required to recover deficiency (1 + D)	1,0270	\$32,000,003	\$554,500,505	\$000,002,001	\$100,010,001	\$174,010,010	\$100,020,400	QE0,14E,103	402,040,002	\$14,204,120	90,222,717	40,400,021	40,211,415	\$50,050,250
	Distribution Revenue at Status Quo Rates	\$1,610,049,733	\$90,602,643	\$331,151,450	\$602,667,805	\$104,969,864	\$174,728,089	\$161,002,450	\$23,738,905	\$33,310,794	\$14,336,910	\$4,608,312	\$3,490,113	\$8,279,202	\$57,163,197
	Miscellaneous Revenue (mi)	\$49,662,806	\$4,387,751	\$12,531,789	\$16,254,539	\$3,111,354	\$4,480,121	\$2,559,971	\$628,573	\$412,185	\$324,509	\$3,735,678	\$94,761	\$150,151	\$991,424
	Total Revenue at Status Quo Rates	\$1,659,712,539	\$94,990,394	\$343,683,238	\$618,922,343	\$108,081,218	\$179,208,210	\$163,562,421	\$24,367,479	\$33,722,979	\$14,661,420	\$8,343,990	\$3,584,874	\$8,429,353	\$58,154,621
di	Expenses Distribution Costs (di)	\$325,301,273	\$14.063.055	\$62,633,625	\$138.243.164	\$23,975,433	\$32,980,165	\$27,266,903	\$3,792,623	\$5,400,164	\$3.620.941	\$1,748,440	\$728.530	\$138.104	\$10,710,128
cu	Customer Related Costs (cu)	\$325,301,273 \$119,563,464	\$14,063,055	\$62,633,625 \$36.611.215	\$138,243,164	\$23,975,433 \$8.026.957	\$32,980,165 \$13.267,557	\$27,266,903 \$3.881,722	\$3,792,623 \$2,508,194	\$5,400,164	\$3,620,941	\$1,748,440 \$458.400	\$728,530 \$548,800	\$138,104	\$3,406,582
ad	General and Administration (ad)	\$143,284,933	\$9,529,202	\$31,144,065	\$53,918,231	\$10.094.059	\$14,798,755	\$10.781.714	\$2,026,552	\$2,224,709	\$1,407,663	\$691,605	\$394,566	\$1,306,465	\$4,967,348
dep	Depreciation and Amortization (dep)	\$413,635,651	\$20,710,656	\$77,437,190	\$155,812,216	\$26,669,149	\$45,410,203	\$49,282,497	\$6,855,252	\$10,258,322	\$3,364,047	\$1,826,292	\$615,894	\$721,384	\$14,672,549
INPUT	PILs (INPUT)	\$69,542,415	\$3,075,642	\$12,621,599	\$27,072,893	\$4,418,874	\$7,574,393	\$8,404,202	\$1,060,760	\$1,711,275	\$615,288	\$273,966	\$117,335	\$58,706	\$2,537,484
INT	Interest	\$255,137,227	\$11,283,915	\$46,306,123	\$99,325,036	\$16,211,965	\$27,788,935	\$30,833,338	\$3,891,715	\$6,278,326	\$2,257,368	\$1,005,128	\$430,477	\$215,380	\$9,309,521
	Total Expenses	\$1,326,464,963	\$75,333,631	\$266,753,817	\$505,513,759	\$89,396,437	\$141,820,009	\$130,450,376	\$20,135,095	\$26,797,867	\$12,110,049	\$6,003,831	\$2,835,602	\$3,710,879	\$45,603,612
	Direct Allocation	\$11,851,538	\$0	\$0	\$0	\$0	\$320,169	\$2,173,023	\$80,087	\$631,289	\$0	\$1,185,976	\$0	\$5,060,928	\$2,400,066
NI	Allocated Net Income (NI)	\$321,396,038	\$14,214,333	\$58,331,764	\$125,119,621	\$20,422,192	\$35,005,686	\$38,840,717	\$4,902,389	\$7,908,799	\$2,843,603	\$1,266,159	\$542,271	\$271,314	\$11,727,191
	Revenue Requirement (includes NI)	\$1,659,712,539	\$89,547,964	\$325,085,581	\$630,633,380	\$109,818,628	\$177,145,864	\$171,464,116	\$25,117,570	\$35,337,954	\$14,953,652	\$8,455,965	\$3,377,873	\$9,043,122	\$59,730,869
		Revenue Requirement Input equals Outpu	t												
	Rate Base Calculation														
	Not Assets														
dp	Distribution Plant - Gross	\$11,669,462,974	\$542,160,319	\$2,167,328,731	\$4,549,889,172	\$766,224,691	\$1,243,161,359	\$1,352,349,533	\$175,258,778	\$275,801,211	\$100,115,362	\$44,682,937	\$19,135,507	\$12,740,201	\$420,615,174
gp	General Plant - Gross	\$1,225,570,261 (\$4,636,267,165)	\$53,860,719 (\$229,167,217)	\$220,945,564 (\$883,379,344)	\$472,742,608 (\$1,802,707,596)	\$78,194,908	\$130,449,442 (\$485,099,157)	\$145,457,962 (\$507,070,460)	\$18,194,881 (\$69,525,464)	\$29,620,048 (\$103,674,459)	\$10,689,391 (\$37,997,630)	\$18,758,860 (\$24,457,797)	\$2,050,155 (\$7,221,734)	\$1,133,101 (\$6,155,576)	\$43,472,623 (\$167,988,932)
accum dej	Accumulated Depreciation Capital Contribution	(\$4,636,267,165) (\$748,839,901)	(\$229,167,217)	(\$883,379,344)	(\$1,802,707,596)	(\$311,821,797) (\$55,284,237)	(\$485,099,157)	(\$84,269,629)	(\$69,525,464) (\$9,582,985)	(\$103,674,469)	(\$37,997,630) (\$6,426,543)	(\$24,457,797)	(\$7,221,734)	(\$6,155,576) (\$1,338,045)	(\$167,988,932) (\$22,590,536)
-	Total Net Plant	\$7,509,926,170	\$331,991,313		\$2,921,751,690	\$477,313,566	\$816,701,596	\$906,467,406	\$114,345,210					\$6,379,681	\$273,508,329
	Directly Allocated Net Fixed Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COP	Cost of Power (COP)	\$2,831,596,791	\$240,596,385	\$615,854,376	\$571,010,776	\$55,018,952	\$254,555,922	\$288,745,497	\$70,942,458	\$125,755,576	\$14,850,600	\$2,620,694	\$3,011,258	\$3,021,825	\$585,612,473
	OM&A Expenses Directly Allocated Expenses	\$588,149,670 \$11,851,538	\$40,263,418 \$0	\$130,388,905 \$0	\$223,303,614 \$0	\$42,096,449 \$0	\$61,046,477 \$320,169	\$41,930,339 \$2,173,023	\$8,327,369 \$80.087	\$8,549,944 \$631,289	\$5,873,347 \$0	\$2,898,444 \$1,185,976	\$1,671,897 \$0	\$2,715,409 \$5,060,928	\$19,084,058 \$2,400,066
	Subtotal			4.											
	Subibiai	\$3,431,597,998	\$280,859,804	\$746,243,281	\$794,314,390	\$97,115,400	\$315,922,568	\$332,848,859	\$79,349,913	\$134,936,808	\$20,723,947	\$6,705,114	\$4,683,154	\$10,798,161	\$607,096,597
	Working Capital	\$264,705,424	\$21,664,867	\$57,563,457	\$61,271,550	\$7,491,254	\$24,369,526	\$25,675,181	\$6,120,866	\$10,408,709	\$1,598,597	\$517,217	\$361,248	\$832,945	\$46,830,008
	Total Rate Base	\$7,774,631,595	\$353,656,179	\$1,419,931,336	\$2,983,023,240	\$484,804,820	\$841,071,122	\$932,142,587	\$120,466,076	\$194,985,509	\$67,979,176	\$35,995,883	\$13,024,704	\$7,212,626	\$320,338,337
	Equity Component of Rate Base	Rate Base Input Does Not Equal Output \$3,109,852,638	\$141,462,472	\$567,972,534	\$1,193,209,296	\$193,921,928	\$336,428,449	\$372,857,035	\$48,186,430	\$77,994,204	\$27,191,670	\$14,398,353	\$5,209,881	\$2,885,050	\$128,135,335
	Net Income on Allocated Assets	\$321,396,038	\$19,656,763	\$76,929,421	\$113,408,584	\$18,684,781	\$37,068,032	\$30,939,022	\$4,152,297	\$6,293,823	\$2,551,370	\$1,154,184	\$749,272	(\$342,455)	\$10,150,943
	Net Income on Direct Allocation Assets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Net Income	\$321,396,038	\$19,656,763	\$76,929,421	\$113,408,584	\$18,684,781	\$37,068,032	\$30,939,022	\$4,152,297	\$6,293,823	\$2,551,370	\$1,154,184	\$749,272	(\$342,455)	\$10,150,943
	RATIOS ANALYSIS														
	REVENUE TO EXPENSES STATUS QUO%	100.00%	1.06	1.06	0.98	0.98	1.01	0.95	0.97	0.95	0.98	0.99	1.06	0.93	0.97
	EXISTING REVENUE MINUS ALLOCATED COSTS	(\$42,370,524) Deficiency Input equals Output	\$3,058,105	\$9,882,982	(\$27,571,013)	(\$4,499,827)	(\$2,535,847)	(\$12,138,680)	(\$1,374,811)	(\$2,491,592)	(\$669,527)	(\$233,248)	\$115,154	(\$831,647)	(\$3,080,571)
	STATUS QUO REVENUE MINUS ALLOCATED COSTS	(\$0)	\$5,442,430	\$18,597,657	(\$11,711,037)	(\$1,737,410)	\$2,062,346	(\$7,901,694)	(\$750,092)	(\$1,614,976)	(\$292,233)	(\$111,975)	\$207,001	(\$613,769)	(\$1,576,248)
	RETURN ON EQUITY COMPONENT OF RATE BASE	10.33%	13.90%	13.54%	9.50%	9.64%	11.02%	8.30%	8.62%	8.07%	9.38%	8.02%	14.38%	-11.87%	7.92%

| Total Gross Plant noticing USoke 1600s, 1700s and 2040|
| S13,146,355,928 | S18,146,355,928 | S18,146,358,928 | S18,146,358,928 | S18,146,358,928 | S18,146,358,928 | S18,146,358,928 | S18,146,358,938 | S18,14

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 6 Page 5 of 6





EB-2013-0416

Sheet O2 Monthly Fixed Charge Min. & Max. Worksheet -

Output sheet showing minimum and maximum level for Monthly Fixed Charge

Summary
Customer Unit Cost per month - Avoided Cost

Customer Unit Cost per month - Directly Related
Customer Unit Cost per month - Minimum System
with PLCC Adjustment

Existing Approved Fixed Charge

1	2	3	4	5	6	7	8	9	10	11	12	13
UR	R1	R2	Seasonal	GSe	GSd	UGe	UGd	St Lgt	Sen Lgt	USL	Dgen	ST
\$7.69	\$7.47	\$8.18	\$7.17	\$15.94	\$55.32	\$18.73	\$62.69	\$3.07	\$1.80	\$7.28	\$86.15	\$310.55
\$9.62	\$9.44	\$10.45	\$8.81	\$19.79	\$70.35	\$22.79	\$77.42	\$4.08	\$2.43	\$9.53	\$136.52	\$407.88
\$20.85	\$29.29	\$55.11	\$57.02	\$27.28	\$69.39	\$17.90	\$78.71	\$25.82	\$19.26	\$43.99	\$157.57	\$618.04
\$20.01	\$28.31	\$77.92	\$30.29	\$33.67	\$103.54	\$27.48	\$106.14	\$4.72	\$3.25	\$38.11	\$266.30	\$948.31

Appendix 2-P 2015 Cost Allocation

Please complete the following tables.

A) Allocated Costs

		sts Allocated			osts Allocated in	
Classes	fr	om Previous	%	Т	est Year Study	%
		Study			(Column 7A)	
Residential – Urban [UR]	\$	48,107,134	4.07%	\$	79,113,630	5.59%
Residential – Medium Density [R1]	\$	239,225,873	20.26%	\$	276,037,347	19.51%
Residential – Low Density [R2]	\$	488,801,051	41.39%	\$	548,009,481	38.73%
Seasonal Residential	\$	83,878,749	7.10%	\$	97,736,968	6.91%
General Service Energy Billed (less than						
50 kW) [GSe]*	\$	121,457,227	10.28%	\$	151,958,792	10.74%
General Service Demand Billed (50 kW						
and above) [GSd]	\$	130,405,059	11.04%	\$	133,130,461	9.41%
Urban General Service Energy Billed						
(less than 50 kW) [UGe]	\$	6,167,581	0.52%	\$	21,371,749	1.51%
Urban General Service Demand Billed						
(50 kW and above) [UGd]	\$	10,929,823	0.93%	\$	28,084,764	1.98%
Street Lighting	\$	9,469,470	0.80%	\$	12,515,616	0.88%
Sentinel Lighting	\$	7,626,353	0.65%	\$	7,706,116	0.54%
Unmetered Scattered Load [USL]*	\$	2,531,663	0.21%	\$	2,914,636	0.21%
Distributed Generation [DGen]	\$	411,149	0.03%	\$	5,548,950	0.39%
Sub-Transmission [ST]	\$	31,949,158	2.71%	\$	50,806,767	3.59%
Total	\$	1,180,960,290	100.00%	\$	1,414,935,276	100.00%

^{*} Since USL is a new rate class, allocated costs to this class in the 2010 cost allocation study has been estimated using its % share of total costs in the 2015 cost allocation study. In 2010 study, USL customers were included in GSe class. Hence, the estimated costs for USL class have been then deducted from GSe class.

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated cost and revenue of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s) it also does not include Account 4750 Low Voltage (LV) Costs

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 2 of 16

B) Calculated Class Revenues

		Column 7B	Column 7C		Column 7D		Column 7E
Classes (same as previous table)	(L	Dad Forecast LF) X current oproved rates	L.F. X current approved rates X (1 + d)	L	F X proposed rates	Misc	ellaneous Revenue
Residential – Urban [UR]	\$	83,156,908	\$98,099,848	\$	86,749,139	\$	4,231,535
Residential – Medium Density [R1]	\$	277,254,007	\$327,075,366	\$	305,468,655	\$	11,974,293
Residential – Low Density [R2]	\$	415,341,645	\$489,976,761	\$	498,703,219	\$	15,740,401
Seasonal Residential	\$	72,882,407	\$85,979,063	\$	88,722,941	\$	3,027,588
General Service Energy Billed (less than 50 kW) [GSe]	\$	128,646,955	\$151,764,262	\$	151,764,262	\$	4,362,042
General Service Demand Billed (50 kW and above) [GSd]	\$	100,839,490	\$118,959,915	\$	122,575,276	\$	2,400,876
Urban General Service Energy Billed (less than 50 kW)							
[UGe]	\$	12,347,186	\$14,565,922	\$	19,450,758	\$	611,960
Urban General Service Demand Billed (50 kW and above)							
[UGd]	\$	21,864,089	\$25,792,972	\$	25,973,978	\$	390,579
Street Lighting	\$	9,087,319	\$10,720,271	\$	11,438,928	\$	310,100
Sentinel Lighting	\$	2,716,654	\$3,204,825	\$	3,377,287	\$	3,638,981
Unmetered Scattered Load [USL]	\$	2,978,264	\$3,513,445	\$	3,405,755	\$	91,809
Distributed Generation [DGen]	\$	1,748,119	\$2,062,249	\$	2,741,965	\$	88,122
Sub-Transmission [ST]	\$	29,996,402	\$35,386,627	\$	46,729,362	\$	965,465
Total	\$	1,158,859,444	\$ 1,367,101,526	\$	1,367,101,526	\$	47,833,750

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/ Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

C) Rebalancing Revenue-to-Cost (R/C) Ratios

	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios	
Class	Most Recent Year: 2013	(7C + 7E) / (7A)	(7D + 7E) / (7A)	Policy Range
	%	%	%	%
Residential – Urban [UR]	115	129	115	85 - 115
Residential – Medium Density [R1]	106	123	115	85 - 115
Residential – Low Density [R2]	93	92	94	85 - 115
Seasonal Residential	115	91	94	85 - 115
General Service Energy Billed (less than 50 kW) [GSe]	105	103	103	80 - 120
General Service Demand Billed (50 kW and above) [GSd]	93	91	94	80 - 120
Urban General Service Energy Billed (less than 50 kW) [UGe]	120	71	94	80 - 120
Urban General Service Demand Billed (50 kW and above) [UGd]	120	93	94	80 - 120
Street Lighting	93	88	94	70 - 120
Sentinel Lighting	93	89	91	80 - 120
Unmetered Scattered Load [USL]*	124	124	120	80 - 120
Distributed Generation [DGen]	100	39	51	80 - 120
Sub-Transmission [ST]	101	72	94	85 - 115

^{*} Since USL is a new rate class, the R/C ratio for this class for 2013 has been assumed to be the same as 2015 cost allocation study. **Notes**

¹ Previously Approved Revenue-to-Cost Ratios - For most applicants, Most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filing.

² Status Quo Ratios - The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 4 of 16

D) Proposed Revenue-to-Cost Ratios

		Propos	sed Revenue-to-Co	st Ratios		
Class	2015	2016	2017	2018	2019	Policy Range
	%	%	%	%	%	
Residential – Urban [UR]	115	113	110	105	102	85 - 115
Residential – Medium Density [R1]	115	113	110	105	102	85 - 115
Residential – Low Density [R2]	94	94	96	98	99	85 - 115
Seasonal Residential	94	94	96	98	99	85 - 115
General Service Energy Billed (less than 50 kW) [GSe]	103	103	102	101	101	80 - 120
General Service Demand Billed (50 kW and above) [GSd]	94	94	96	98	99	80 - 120
Urban General Service Energy Billed (less than 50 kW) [UGe]	24	94	96	00	99	00 100
Urban General Service Demand Billed (50 kW and above)	94	94	96	98	99	80 - 120
[UGd]	94	94	96	98	99	80 - 120
Street Lighting	94	94	96	98	99	70 - 120
Sentinel Lighting	91	92	95	98	99	80 - 120
Unmetered Scattered Load [USL]	120	113	110	105	102	80 - 120
Distributed Generation [DGen]	51	67	79	91	99	80 - 120
Sub-Transmission [ST]	94	94	96	98	99	85 - 115

The applicant should complete Table D if it is applying for approval of a revenue to cost ratio in 2013 that is outside the Board's policy range for any customer class. Table (d) will show the information that the distributor would likely enter in the IRM model) in 2013. In 2014 Table (d), enter the planned ratios for the classes that will be 'Change' and 'No Change' in 2014 (in the current Revenue Cost Ratio Adjustment Workform, Worksheet C1.1 'Decision – Cost Revenue Adjustment', column d), and enter TBD for class(es) that will be entered as 'Rebalance'.

Appendix 2-P 2016 Cost Allocation

Please complete the following tables.

A) Allocated Costs

	Co	sts Allocated		C	osts Allocated in	
Classes	fr	om Previous	%	1	Test Year Study	%
		Study			(Column 7A)	
Residential – Urban [UR]	\$	79,113,630	5.59%	\$	83,286,114	5.47%
Residential – Medium Density [R1]	\$	276,037,347	19.51%	\$	296,395,475	19.47%
Residential – Low Density [R2]	\$	548,009,481	38.73%	\$	590,424,466	38.78%
Seasonal Residential	\$	97,736,968	6.91%	\$	104,157,520	6.84%
General Service Energy Billed (less than						
50 kW) [GSe]	\$	151,958,792	10.74%	\$	162,857,181	10.70%
General Service Demand Billed (50 kW						
and above) [GSd]	\$	133,130,461	9.41%	\$	145,968,678	9.59%
Urban General Service Energy Billed (less						
than 50 kW) [UGe]	\$	21,371,749	1.51%	\$	22,720,703	1.49%
Urban General Service Demand Billed (50						
kW and above) [UGd]	\$	28,084,764	1.98%	\$	30,551,064	2.01%
Street Lighting	\$	12,515,616	0.88%	\$	13,671,503	0.90%
Sentinel Lighting	\$	7,706,116	0.54%	\$	8,172,135	0.54%
Unmetered Scattered Load [USL]	\$	2,914,636	0.21%	\$	3,122,197	0.21%
Distributed Generation [DGen]	\$	5,548,950	0.39%	\$	6,637,167	0.44%
Sub-Transmission [ST]	\$	50,806,767	3.59%	\$	54,628,685	3.59%
Total	\$	1,414,935,276	100.00%	\$	1,522,592,888	100.00%

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated cost and revenue of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s), it also does not include Account 4750 Low Voltage (LV) Costs.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 6 of 16

B) Calculated Class Revenues

		Column 7B		Column 7C		Column 7D		Column 7E
Classes (same as previous table)	Load Forecast (LF) X current approved rates		L.F. X current approved rates X (1 + d)		LF X proposed rates		Miscellaneous Revenue	
Residential – Urban [UR]	\$	87,433,722		\$93,735,481	\$	90,051,795	\$	4,285,375
Residential – Medium Density [R1]	\$	308,878,686		\$331,141,022	\$	323,484,115	\$	12,239,441
Residential – Low Density [R2]	\$	500,387,609		\$536,452,891	\$	541,701,842	\$	16,150,369
Seasonal Residential	\$	88,620,659		\$95,007,965	\$	95,317,806	\$	3,093,602
General Service Energy Billed (less than 50 kW) [GSe]	\$	152,560,765		\$163,556,535	\$	163,556,535	\$	4,426,150
General Service Demand Billed (50 kW and above) [GSd]	\$	122,786,806		\$131,636,627	\$	135,451,445	\$	2,464,503
Urban General Service Energy Billed (less than 50 kW) [UGe]	\$	19,563,934		\$20,973,998	\$	20,852,047	\$	615,211
Urban General Service Demand Billed (50 kW and above)	\$	25,882,304		\$27,747,763	\$	28,470,243	\$	395,395
Street Lighting	\$	11,571,108		\$12,405,092	\$	12,600,511	\$	316,769
Sentinel Lighting	\$	3,400,215		\$3,645,284	\$	3,858,189	\$	3,675,232
Unmetered Scattered Load [USL]	\$	3,447,993		\$3,696,506	\$	3,445,001	\$	91,474
Distributed Generation [DGen]	\$	3,357,271		\$3,599,246	\$	4,333,340	\$	101,542
Sub-Transmission [ST]	\$	46,794,920		\$50,167,649	\$	50,643,189	\$	971,768
Total	\$	1,374,685,991	\$	1,473,766,058	\$	1,473,766,057	\$	48,826,830

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/ Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

C) Rebalancing Revenue-to-Cost (R/C) Ratios

	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios		
Class	Most Recent Year:	(7C + 7E) / (7A)	(7D + 7E) / (7A)	Policy Range	
	2015	(/C+/E)/(/A)	(10 + 1E)1 (1A)		
	%	%	%	%	
Residential – Urban [UR]	115	118	113	85 - 115	
Residential – Medium Density [R1]	115	116	113	85 - 115	
Residential – Low Density [R2]	94	94	94	85 - 115	
Seasonal Residential	94	94	94	85 - 115	
General Service Energy Billed (less than 50 kW) [GSe]	103	103	103	80 - 120	
General Service Demand Billed (50 kW and above) [GSd]	94	92	94	80 - 120	
Urban General Service Energy Billed (less than 50 kW) [UGe]	94	95	94	80 - 120	
Urban General Service Demand Billed (50 kW and above)	94	92	94	80 - 120	
Street Lighting	94	93	94	70 - 120	
Sentinel Lighting	91	90	92	80 - 120	
Unmetered Scattered Load [USL]	120	121	113	80 - 120	
Distributed Generation [DGen]	51	56	67	80 - 120	
Sub-Transmission [ST]	94	94	94	85 - 115	

- 1 Previously Approved Revenue-to-Cost Ratios For most applicants, most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filling.
- 2 Status Quo Ratios The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 8 of 16

Appendix 2-P 2017 Cost Allocation

Please complete the following tables.

A) Allocated Costs

	C	osts Allocated		C	osts Allocated in		
Classes	fr	rom Previous	%	1	Test Year Study	%	
	Ш	Study			(Column 7A)		
Residential – Urban [UR]	\$	83,286,114	5.47%	\$	85,563,637	5.42%	
Residential – Medium Density [R1]	\$	296,395,475	19.47%	\$	307,059,061	19.46%	
Residential – Low Density [R2]	\$	590,424,466	38.78%	\$	604,755,498	38.32%	
Seasonal Residential	\$	104,157,520	6.84%	\$	107,067,000	6.78%	
General Service Energy Billed (less than							
50 kW) [GSe]	\$	162,857,181	10.70%	\$	170,666,442	10.82%	
General Service Demand Billed (50 kW							
and above) [GSd]	\$	145,968,678	9.59%	\$	156,637,411	9.93%	
Urban General Service Energy Billed (less							
than 50 kW) [UGe]	\$	22,720,703	1.49%	\$	23,840,495	1.51%	
Urban General Service Demand Billed (50							
kW and above) [UGd]	\$	30,551,064	2.01%	\$	32,612,325	2.07%	
Street Lighting	\$	13,671,503	0.90%	\$	14,146,512	0.90%	
Sentinel Lighting	\$	8,172,135	0.54%	\$	8,321,789	0.53%	
Unmetered Scattered Load [USL]	\$	3,122,197	0.21%	\$	3,236,787	0.21%	
Distributed Generation [DGen]	\$	6,637,167	0.44%	\$	7,537,157	0.48%	
Sub-Transmission [ST]	\$	54,628,685	3.59%	\$	56,560,879	3.58%	
Total	\$	1,522,592,888	100.00%	\$	1,578,004,993	100.00%	

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated cost and revenue of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s), it also does not include Account 4750 Low Voltage (LV) Costs

B) Calculated Class Revenues

		Column 7B	Column 7C		Column 7D		Column 7E	
Classes (same as previous table)	(Load Forecast (LF) X current approved rates X (1 approved rates + d)		ı	LF X proposed rates		Miscellaneous Revenue	
Residential – Urban [UR]	\$	91,070,612	\$93,733,516	\$	89,547,053	\$	4,389,512	
Residential – Medium Density [R1]	\$	327,844,390	\$337,430,558	\$	324,550,590	\$	12,556,087	
Residential – Low Density [R2]	\$	544,377,743	\$560,295,345	\$	564,312,917	\$	16,427,030	
Seasonal Residential	\$	95,694,789	\$98,492,904	\$	99,668,802	\$	3,146,442	
General Service Energy Billed (less than 50 kW) [GSe]	\$	164,120,048	\$168,918,918	\$	168,918,918	\$	4,527,443	
General Service Demand Billed (50 kW and above) [GSd]	\$	136,272,499	\$140,257,106	\$	147,874,662	\$	2,542,493	
Urban General Service Energy Billed (less than 50 kW) [UGe]	\$	20,945,887	\$21,558,344	\$	22,265,082	\$	628,679	
Urban General Service Demand Billed (50 kW and above)								
[UGd]	\$	28,499,528	\$29,332,854	\$	30,912,199	\$	405,053	
Street Lighting	\$	12,624,129	\$12,993,258	\$	13,264,710	\$	320,026	
Sentinel Lighting	\$	3,855,883	\$3,968,629	\$	4,185,600	\$	3,702,246	
Unmetered Scattered Load [USL]	\$	3,483,524	\$3,585,382	\$	3,461,178	\$	92,349	
Distributed Generation [DGen]	\$	4,955,742	\$5,100,648	\$	5,873,655	\$	117,489	
Sub-Transmission [ST]	\$	51,008,195	\$52,499,675	\$	53,331,772	\$	983,008	
Total	\$	1,484,752,967	\$ 1,528,167,136	\$	1,528,167,137	\$	49,837,856	

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/ Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 10 of 16

C) Rebalancing Revenue-to-Cost (R/C) Ratios

	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios	
Class	Most Recent Year: (7C + 7E) / (7		(7D + 7E) / (7A)	Policy Range
	2016	, , , ,	, , , ,	
	%	%	%	%
Residential – Urban [UR]	113	115	110	85 - 115
Residential – Medium Density [R1]	113	114	110	85 - 115
Residential – Low Density [R2]	94	95	96	85 - 115
Seasonal Residential	94	95	96	85 - 115
General Service Energy Billed (less than 50 kW) [GSe]	103	102	102	80 - 120
General Service Demand Billed (50 kW and above) [GSd]	94	91	96	80 - 120
Urban General Service Energy Billed (less than 50 kW) [UGe]	94	93	96	80 - 120
Urban General Service Demand Billed (50 kW and above)				
[UGd]	94	91	96	80 - 120
Street Lighting	94	94	96	70 - 120
Sentinel Lighting	92	92	95	80 - 120
Unmetered Scattered Load [USL]	113	114	110	80 - 120
Distributed Generation [DGen]	67	69	79	80 - 120
Sub-Transmission [ST]	94	95	96	85 - 115

- 1 Previously Approved Revenue-to-Cost Ratios For most applicants, Most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filing
- 2 Status Quo Ratios The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before

Appendix 2-P 2018 Cost Allocation

Please complete the following tables.

A) Allocated Costs

	C	osts Allocated		C	osts Allocated in		
Classes	f	rom Previous	%	1	Test Year Study	%	
		Study			(Column 7A)		
Residential – Urban [UR]	\$	85,563,637	5.42%	\$	87,367,792	5.41%	
Residential – Medium Density [R1]	\$	307,059,061	19.46%	\$	315,269,793	19.52%	
Residential – Low Density [R2]	\$	604,755,498	38.32%	\$	616,361,381	38.16%	
Seasonal Residential	\$	107,067,000	6.78%	\$	107,913,313	6.68%	
General Service Energy Billed (less than							
50 kW) [GSe]	\$	170,666,442	10.82%	\$	173,662,139	10.75%	
General Service Demand Billed (50 kW							
and above) [GSd]	\$	156,637,411	9.93%	\$	163,876,238	10.14%	
Urban General Service Energy Billed (less							
than 50 kW) [UGe]	\$	23,840,495	1.51%	\$	24,454,097	1.51%	
Urban General Service Demand Billed (50							
kW and above) [UGd]	\$	32,612,325	2.07%	\$	33,949,893	2.10%	
Street Lighting	\$	14,146,512	0.90%	\$	14,485,810	0.90%	
Sentinel Lighting	\$	8,321,789	0.53%	\$	8,364,411	0.52%	
Unmetered Scattered Load [USL]	\$	3,236,787	0.21%	\$	3,291,351	0.20%	
Distributed Generation [DGen]	\$	7,537,157	0.48%	\$	8,302,996	0.51%	
Sub-Transmission [ST]	\$	56,560,879	3.58%	\$	58,066,788	3.59%	
Total	\$	1,578,004,993	100.00%	\$	1,615,366,002	100.00%	

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated cost and revenue of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s), it also does not include Account 4750 Low Voltage (LV) Costs

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 12 of 16

B) Calculated Class Revenues

		Column 7B	Column 7C		Column 7D		Column 7E
Classes (same as previous table)	(oad Forecast LF) X current pproved rates	L.F. X current approved rates X (1 + d)	L	F X proposed rates	ı	Miscellaneous Revenue
Residential – Urban [UR]	\$	90,405,622	\$92,313,265	\$	87,683,983	\$	4,313,091
Residential – Medium Density [R1]	\$	328,484,377	\$335,415,703	\$	319,653,694	\$	12,321,026
Residential – Low Density [R2]	\$	566,036,904	\$577,980,809	\$	586,352,305	\$	16,089,425
Seasonal Residential	\$	99,897,814	\$102,005,751	\$	102,391,558	\$	3,084,685
General Service Energy Billed (less than 50 kW) [GSe]	\$	168,133,379	\$171,681,149	\$	171,681,149	\$	4,441,884
General Service Demand Billed (50 kW and above) [GSd]	\$	147,284,872	\$150,392,719	\$	157,651,454	\$	2,523,871
Urban General Service Energy Billed (less than 50 kW) [UGe]	\$	22,225,537	\$22,694,517	\$	23,280,718	\$	621,118
Urban General Service Demand Billed (50 kW and above)							
[UGd]	\$	30,647,431	\$31,294,120	\$	32,775,244	\$	407,938
Street Lighting	\$	13,318,819	\$13,599,859	\$	13,837,827	\$	320,842
Sentinel Lighting	\$	4,195,913	\$4,284,451	\$	4,465,464	\$	3,717,933
Unmetered Scattered Load [USL]	\$	3,489,618	\$3,563,252	\$	3,372,275	\$	93,472
Distributed Generation [DGen]	\$	6,485,361	\$6,622,208	\$	7,395,591	\$	134,022
Sub-Transmission [ST]	\$	53,344,004	\$54,469,612	\$	55,776,152	\$	979,279
Total	\$	1,533,949,651	\$ 1,566,317,415	\$	1,566,317,415	\$	49,048,586

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/ Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

C) Rebalancing Revenue-to-Cost (R/C) Ratios

	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios		
Class	Most Recent Year: (7C + 7E) / (7A)		(7D + 7E) / (7A)	Policy Range	
	2017				
	%	%	%	%	
Residential – Urban [UR]	110	111	105	85 - 115	
Residential – Medium Density [R1]	110	110	105	85 - 115	
Residential – Low Density [R2]	96	96	98	85 - 115	
Seasonal Residential	96	97	98	85 - 115	
General Service Energy Billed (less than 50 kW) [GSe]	102	101	101	80 - 120	
General Service Demand Billed (50 kW and above) [GSd]	96	93	98	80 - 120	
Urban General Service Energy Billed (less than 50 kW) [UGe]	96	95	98	80 - 120	
Urban General Service Demand Billed (50 kW and above)					
[UGd]	96	93	98	80 - 120	
Street Lighting	96	96	98	70 - 120	
Sentinel Lighting	95	96	98	80 - 120	
Unmetered Scattered Load [USL]	110	111	105	80 - 120	
Distributed Generation [DGen]	79	81	91	80 - 120	
Sub-Transmission [ST]	96	95	98	85 - 115	

- 1 Previously Approved Revenue-to-Cost Ratios For most applicants, Most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filing
- 2 Status Quo Ratios The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 14 of 16

Appendix 2-P 2019 Cost Allocation

Please complete the following tables.

A) Allocated Costs

	C	osts Allocated		С	osts Allocated in	
Classes	fı	rom Previous	%	-	Test Year Study	%
		Study			(Column 7A)	
Residential – Urban [UR]	\$	87,367,792	5.41%	\$	89,547,964	5.40%
Residential – Medium Density [R1]	\$	315,269,793	19.52%	\$	325,085,581	19.59%
Residential – Low Density [R2]	\$	616,361,381	38.16%	\$	630,633,380	38.00%
Seasonal Residential	\$	107,913,313	6.68%	\$	109,818,628	6.62%
General Service Energy Billed (less than						
50 kW) [GSe]	\$	173,662,139	10.75%	\$	177,145,864	10.67%
General Service Demand Billed (50 kW						
and above) [GSd]	\$	163,876,238	10.14%	\$	171,464,116	10.33%
Urban General Service Energy Billed (less						
than 50 kW) [UGe]	\$	24,454,097	1.51%	\$	25,117,570	1.51%
Urban General Service Demand Billed (50						
kW and above) [UGd]	\$	33,949,893	2.10%	\$	35,337,954	2.13%
Street Lighting	\$	14,485,810	0.90%	\$	14,953,652	0.90%
Sentinel Lighting	\$	8,364,411	0.52%	\$	8,455,965	0.51%
Unmetered Scattered Load [USL]	\$	3,291,351	0.20%	\$	3,377,873	0.20%
Distributed Generation [DGen]	\$	8,302,996	0.51%	\$	9,043,122	0.54%
Sub-Transmission [ST]	\$	58,066,788	3.59%	\$	59,730,869	3.60%
Total	\$	1,615,366,002	100.00%	\$	1,659,712,539	100.00%

- 1 Customer Classification If proposed rate classes differ from those in place in the previous Cost Allocation study, modify the rate classes to match the current application as closely as possible.
- 2 Host Distributors Provide information on embedded distributor(s) as a separate class, if applicable. If embedded distributor(s) are billed as customers in a General Service class, include the allocated cost and revenue of the embedded distributor(s) in the applicable class. Also complete Appendix 2-Q.
- 3 Class Revenue Requirements If using the Board-issued model, in column 7A enter the results from Worksheet O-1, Revenue Requirement (row 40 in the 2013 model). This excludes costs in deferral and variance accounts. Note to Embedded Distributor(s), it also does not include Account 4750 Low Voltage (LV) Costs

B) Calculated Class Revenues

		Column 7B	Column 7C		Column 7D		Column 7E
Classes (same as previous table)	(oad Forecast LF) X current pproved rates	L.F. X current approved rates X (1 + d)	L	F X proposed rates	N	liscellaneous Revenue
Residential – Urban [UR]	\$	88,218,318	\$90,602,643	\$	86,951,173	\$	4,387,751
Residential – Medium Density [R1]	\$	322,436,774	\$331,151,450	\$	319,055,504	\$	12,531,789
Residential – Low Density [R2]	\$	586,807,828	\$602,667,805	\$	608,204,598	\$	16,254,539
Seasonal Residential	\$	102,207,447	\$104,969,864	\$	105,632,090	\$	3,111,354
General Service Energy Billed (less than 50 kW) [GSe]	\$	170,129,896	\$174,728,089	\$	174,728,089	\$	4,480,121
General Service Demand Billed (50 kW and above) [GSd]	\$	156,765,464	\$161,002,450	\$	167,225,417	\$	2,559,971
Urban General Service Energy Billed (less than 50 kW) [UGe]	\$	23,114,185	\$23,738,905	\$	24,243,082	\$	628,573
Urban General Service Demand Billed (50 kW and above)							
[UGd]	\$	32,434,177	\$33,310,794	\$	34,579,792	\$	412,185
Street Lighting	\$	13,959,616	\$14,336,910	\$	14,482,739	\$	324,509
Sentinel Lighting	\$	4,487,038	\$4,608,312	\$	4,637,498	\$	3,735,678
Unmetered Scattered Load [USL]	\$	3,398,266	\$3,490,113	\$	3,350,669	\$	94,761
Distributed Generation [DGen]	\$	8,061,324	\$8,279,202	\$	8,804,433	\$	150,151
Sub-Transmission [ST]	\$	55,658,874	\$57,163,197	\$	58,154,648	\$	991,424
Total	\$	1,567,679,209	\$ 1,610,049,733	\$	1,610,049,732	\$	49,662,806

- 1 Columns 7B to 7D LF means Load Forecast of Annual Billing Quantities (i.e. customers or connections X 12, (kWh or kW, as applicable). Revenue Quantities should be net of Transformer Ownership Allowance. Exclude revenue from rate adders and rate riders.
- 2 Columns 7C and 7D Column total in each column should equal the Base Revenue Requirement
- 3 Columns 7C The Board cost allocation model calculates "1+d" in worksheet O-1, cell C21. "d" is defined as Revenue Deficiency/ Revenue at Current Rates.
- 4 Columns 7E If using the Board-issued Cost Allocation model, enter Miscellaneous Revenue as it appears in Worksheet O-1, row 19.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 7 Page 16 of 16

C) Rebalancing Revenue-to-Cost (R/C) Ratios

	Previously Approved Ratios	Status Quo Ratios	Proposed Ratios	
Class	Most Recent Year:	(7C + 7E) / (7A)	(7D + 7E) / (7A)	Policy Range
	2018	%	%	%
Residential – Urban [UR]	105	106	102	85 - 115
Residential – Medium Density [R1]	105	106	102	85 - 115
Residential – Low Density [R2]	98	98	99	85 - 115
Seasonal Residential	98	98	99	85 - 115
General Service Energy Billed (less than 50 kW) [GSe]	101	101	101	80 - 120
General Service Demand Billed (50 kW and above) [GSd]	98	95	99	80 - 120
Urban General Service Energy Billed (less than 50 kW) [UGe]	98	97	99	80 - 120
Urban General Service Demand Billed (50 kW and above)				
[UGd]	98	95	99	80 - 120
Street Lighting	98	98	99	70 - 120
Sentinel Lighting	98	99	99	80 - 120
Unmetered Scattered Load [USL]	105	106	102	80 - 120
Distributed Generation [DGen]	91	93	99	80 - 120
Sub-Transmission [ST]	98	97	99	85 - 115

- 1 Previously Approved Revenue-to-Cost Ratios For most applicants, Most Recent Year would be the third year of the IRM 3 period, e.g. if the applicant rebased in 2009 with further adjustments over 2 years, the Most recent year is 2011. For applicants whose most recent rebasing year is 2006, the applicant should enter the ratios from their Informational Filing
- 2 Status Quo Ratios The Board's updated Cost Allocation Model yields the Status Quo Ratios in Worksheet O-1. Status Quo means "Before

Appendix 2-V 2015 Revenue Reconciliation

Rate Class		Number of	Test Year Co	nsumption	Т	Р	rop	osed Rate	es		Г		Class Specific			Т		ı —	1
rate ouss	Customers/ Connections	Customers/C onnections (Average)	kWh	kW	5	Monthly Service Charge		Volu		ic	Revenues at Proposed Rates		Revenue Requirement		Transformer Allowance Credit		Total	ı	Difference
								kWh		kW									
Residential – Urban [UR]	Customers	209,540	2,001,279,224	-	\$	20.45	\$	0.0176			\$	86,643,650	\$	86,749,139		\$	86,749,139	\$	105,489
Residential – Medium Density [R1]	Customers	438,279	5,052,450,892	-	\$	28.16	\$	0.0311			\$	305,234,546	\$	305,468,655		\$	305,468,655	\$	234,109
Residential – Low Density [R2]	Customers	335,043	4,933,406,049	-	\$	67.96	\$	0.0457			\$	498,690,543	\$	498,703,219		\$	498,703,219	\$	12,677
Seasonal Residential	Customers	143,666	474,073,680	-	\$	26.57	\$	0.0905			\$	88,710,187	\$	88,722,941		\$	88,722,941	\$	12,754
[GSe]	Customers	93,508	2,194,809,668	-	\$	30.08	\$	0.0538			\$	151,833,556	\$	151,764,262		\$	151,764,262	-\$	69,294
[GSd]	Customers	6,113	2,404,019,346	8,484,670	\$	83.96			\$	13.7208	\$	122,575,334	\$	122,575,276		\$	122,575,276	-\$	58
kW) [UGe]	Customers	17,768	604,059,537	-	\$	23.15	\$	0.0240			\$	19,433,425	\$	19,450,758		\$	19,450,758	\$	17,334
Urban General Service Demand Billed (50 kW and above) [UGd]	Customers	1,901	1,067,646,621	3,058,267	\$	85.01			\$	7.8589	\$	25,974,078	\$	25,973,978		\$	25,973,978	-\$	100
Street Lighting	Customers	4,883	123,507,003	-	\$	4.02	\$	0.0907			\$	11,437,620	\$	11,438,928		\$	11,438,928	\$	1,309
Sentinel Lighting	Customers	30,009	21,795,353	-	\$	2.42	\$	0.1149			\$	3,375,760	\$	3,377,287		\$	3,377,287	\$	1,527
Unmetered Scattered Load [USL]	Customers	5,642	24,056,636	-	\$	39.41	\$	0.0307			\$	3,406,557	\$	3,405,755		\$	3,405,755	-\$	803
Distributed Generation [DGen]	Customers	1,010	21,102,942	216,099	\$	168.02			\$	3.2651	\$	2,741,904	\$	2,741,965		\$	2,741,965	\$	61
Sub-Transmission [ST]	Customers	810	16,560,342,139	30,696,855	\$	862.46			\$	1.2493	\$	46,730,443	\$	46,729,362		\$	46,729,362	-\$	1,081
Total											\$	1,366,787,604	\$	1,367,101,526	\$ -	\$	1,367,101,526	\$	313,922

- 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.
- 2 Rates should be entered with the number of decimal places that will show on the Tariff of Rates and Charges.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 8 Page 2 of 5

Appendix 2-V 2016 Revenue Reconciliation

Rate Class		Number of	Test Year Co	nsumption F				osed Rate	es				Class Specific		Transformer	T			İ
	Customers/ Connections	Customers/C onnections (Average)	kWh	kW		Monthly Service Charge	Volumet			netric		Revenues at Proposed Rates		Revenue Requirement	Allowance Credit		Total		Difference
								kWh		kW									
Residential – Urban [UR]	Customers	211,691	2,016,183,097	-	\$	21.02	\$	0.0182			\$	90,091,396	\$	90,051,795		\$	90,051,795	-\$	39,601
Residential – Medium Density [R1]	Customers	443,872	5,108,854,783	-	\$	29.44	\$	0.0326			\$	323,359,846	\$	323,484,115		\$	323,484,115	\$	124,270
Residential – Low Density [R2]	Customers	337,693	4,923,248,614	-	\$	73.24	\$	0.0497			\$	541,476,813	\$	541,701,842		\$	541,701,842	\$	225,029
Seasonal Residential	Customers	144,188	471,244,703	-	\$	28.45	\$	0.0978			\$	95,313,634	\$	95,317,806		To	tal		#VALUE!
[GSe]	Customers	93,788	2,206,447,679	-	\$	32.32	\$	0.0576			\$	163,466,300	\$	163,556,535		\$	163,556,535	\$	90,235
General Service Demand Billed (50 kW and above) [GSd]	Customers	6,196	2,438,092,291	8,493,971	\$	91.53			\$	15.1456	\$	135,451,873	\$	135,451,445		\$	135,451,445	-\$	428
kW) [UGe]	Customers	17,808	609,041,231	-	\$	24.76	\$	0.0255			\$	20,821,538	\$	20,852,047		\$	20,852,047	\$	30,510
Urban General Service Demand Billed (50 kW and above) [UGd]	Customers	1,907	1,077,211,367	3,045,878	\$	92.91			\$	8.6492	\$	28,470,215		28,470,243		\$	28,470,243	\$	27
Street Lighting	Customers	4,927	124,955,158	-	\$	4.39	\$	0.0988			\$	12,605,121	\$	12,600,511		\$	12,600,511	-\$	4,609
Sentinel Lighting	Customers	29,840	22,050,910	-	\$	2.78		0.1298			\$	3,857,684		3,858,189		\$	3,858,189	\$	505
Unmetered Scattered Load [USL]	Customers	5,691	24,648,223	-	\$	39.52	\$	0.0303			\$	3,445,645	\$	3,445,001		\$	3,445,001	-\$	645
	Customers	1,289	22,988,381	232,370		208.09			\$	4.7988	\$	4,333,371		4,333,340		\$	4,333,340	-\$	31
Sub-Transmission [ST]	Customers	816	16,629,105,596	30,723,761	\$	927.97			\$	1.3527	\$	50,642,855	\$	50,643,189		\$	50,643,189	\$	334
Total											\$	1,473,336,290	\$	1,473,766,057	\$ -	\$	1,473,766,057	\$	429,767

- 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.
- 2 Rates should be entered with the number of decimal places that will show on the Tariff of Rates and Charges.

Appendix 2-V 2017 Revenue Reconciliation

Rate Class	Number of	Test Year Co	nsumption	Ī	F	rop	osed Rate	es			Class Specific		Transformer	I				
	Customers/ Connections	Customers/C onnections (Average)	kWh	kW	5	lonthly Service Charge		Volur	metric	F	Revenues at Proposed Rates		Revenue equirement	Allowance Credit		Total		Difference
								kWh	kW									
Residential – Urban [UR]	Customers	213,918	2,039,119,237	-	\$	20.68	\$	0.0179		\$	89,586,092	\$	89,547,053		\$	89,547,053	-\$	39,039
Residential – Medium Density [R1]	Customers	449,678	5,183,502,386	-	\$	29.16	\$	0.0323		\$	324,778,421	\$	324,550,590		\$	324,550,590	-\$	227,831
Residential – Low Density [R2]	Customers	340,418	4,933,428,083	-	\$	75.69	\$	0.0517		\$	564,252,881	\$	564,312,917		\$	564,312,917	\$	60,035
Seasonal Residential	Customers	144,731	473,246,268	-	\$	29.63	\$	0.1019		\$	99,684,495	\$	99,668,802		\$	99,668,802	-\$	15,693
[GSe]	Customers	94,081	2,215,826,849	-	\$	33.27	\$	0.0593		\$	168,959,479	\$	168,918,918		\$	168,918,918	-\$	40,561
[GSd]	Customers	6,282	2,468,895,806	8,541,960	\$	98.56			\$ 16.4418	\$	147,874,498	\$	147,874,662		\$	147,874,662	\$	164
kW) [UGe]	Customers	17,851	613,411,739	-	\$	26.38	\$	0.0271		\$	22,274,369	\$	22,265,082		\$	22,265,082	-\$	9,287
Urban General Service Demand Billed (50 kW and above) [UGd]	Customers	1,913	1,085,625,236	3,048,496	\$	100.56			\$ 9.3830	\$	30,912,097	\$	30,912,199		\$	30,912,199	\$	101
Street Lighting	Customers	4,973	125,123,040	-	\$	4.57	\$	0.1038		\$	13,260,485	\$	13,264,710		\$	13,264,710	\$	4,225
Sentinel Lighting	Customers	29,671	22,080,536	-	\$	3.04	\$	0.1406		\$	4,186,927	\$	4,185,600		\$	4,185,600	-\$	1,326
Unmetered Scattered Load [USL]	Customers	5,734	25,229,669	-	\$	39.41	\$	0.0297		\$	3,460,818	\$	3,461,178		\$	3,461,178	\$	360
Distributed Generation [DGen]	Customers	1,523	23,930,288	240,223	\$	238.69			\$ 6.2919	\$	5,873,651	\$	5,873,655		\$	5,873,655	\$	4
Sub-Transmission [ST]	Customers	822	16,730,826,230	30,976,388	\$	970.02			\$ 1.4129	\$	53,331,610	\$	53,331,772		\$	53,331,772	\$	163
Total										\$	1,528,435,822	\$ 1	,528,167,137	\$ -	\$	1,528,167,137	-\$	268,685

- 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.
- 2 Rates should be entered with the number of decimal places that will show on the Tariff of Rates and Charges.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 1 Schedule 8 Page 4 of 5

Appendix 2-V 2018 Revenue Reconciliation

Rate Class		Number of	Test Year Co	nsumption		Pro	posed Rate	es	Т		п .			T		ı	1
Nuc Glass	Customers/ Connections	Customers/C onnections (Average)	kWh	kW	Monthly Service Charge			netric	Revenues at Proposed Rates		Class Specific Revenue Requirement		Transformer Allowance Credit		Total		Difference
							kWh	kW									
Residential – Urban [UR]	Customers	216,443	2,049,900,221	-	\$ 20.03	\$	0.0174		\$	87,640,473	\$	87,683,983		\$	87,683,983	\$	43,510
Residential – Medium Density [R1]	Customers	456,145	5,228,175,767	-	\$ 28.3	\$	0.0315		\$	319,649,156	\$	319,653,694		\$	319,653,694	\$	4,538
Residential – Low Density [R2]	Customers	343,578	4,912,424,145	-	\$ 77.92	\$	0.0540		\$	586,529,614	\$	586,352,305		\$	586,352,305	-\$	177,309
Seasonal Residential	Customers	145,457	472,806,230	-	\$ 30.29	\$	0.1047		\$	102,373,695	\$	102,391,558		\$	102,391,558	\$	17,863
[GSe]	Customers	94,493	2,199,124,798	-	\$ 33.6	, \$	0.0607		\$	171,665,718	\$	171,681,149		\$	171,681,149	\$	15,431
[GSd]	Customers	6,375	2,471,784,997	8,499,358	\$ 103.54	ı		\$ 17.6167	\$	157,651,752	\$	157,651,454		\$	157,651,454	-\$	298
kW) [UGe]	Customers	17,919	610,815,360	-	\$ 27.48	\$	0.0284		\$	23,256,128	\$	23,280,718		\$	23,280,718	\$	24,590
Urban General Service Demand Billed (50 kW and above) [UGd]	Customers	1,921	1,081,837,005	3,019,175	\$ 106.14	ı		\$ 10.0451	\$	32,775,079	\$	32,775,244		\$	32,775,244	\$	166
Street Lighting	Customers	5,026	125,657,151	-	\$ 4.72	\$	0.1079		\$	13,843,060	\$	13,837,827		\$	13,837,827	-\$	5,233
Sentinel Lighting	Customers	29,554	22,174,791	-	\$ 3.25	\$	0.1494		\$	4,465,528	\$	4,465,464		\$	4,465,464	-\$	64
Unmetered Scattered Load [USL]	Customers	5,776	25,522,507	-	\$ 38.13	\$	0.0286		\$	3,371,437	\$	3,372,275		\$	3,372,275	\$	838
Distributed Generation [DGen]	Customers	1,719	24,887,701	248,297	\$ 266.30)		\$ 7.6646	\$	7,395,669	\$	7,395,591		\$	7,395,591	-\$	78
Sub-Transmission [ST]	Customers	829	16,717,789,744	30,960,496	\$ 1,005.72	2		\$ 1.4784	\$	55,775,399	\$	55,776,152		\$	55,776,152	\$	753
Total									\$	1,566,392,708	\$ 1	1,566,317,415	\$ -	\$	1,566,317,415	-\$	75,292

- 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.
- 2 Rates should be entered with the number of decimal places that will show on the Tariff of Rates and Charges.

Appendix 2-V 2019 Revenue Reconciliation

Rate Class		Number of	Test Year Co	nsumption	sumption P				es	I		Class Specific	Transformer				
	Customers/ Connections	Customers/C onnections (Average)	kWh	kW		Monthly Service Charge		Volu	metric	P	Revenues at Proposed Rates	Revenue Requirement	Allowance Credit		Total		Difference
								kWh	kW								
Residential – Urban [UR]	Customers	218,631	2,052,905,845		\$	19.65	\$	0.0172		\$	86,863,250	\$ 86,951,173		\$	86,951,173	\$	87,923
Residential – Medium Density [R1]	Customers	461,880	5,254,821,459	-	\$	27.91	\$	0.0313		\$	319,168,786	\$ 319,055,504		\$	319,055,504	-\$	113,281
Residential – Low Density [R2]	Customers	346,199	4,872,190,236	-	\$	80.21	\$	0.0564		\$	608,014,623	\$ 608,204,598		\$	608,204,598	\$	189,975
Seasonal Residential	Customers	145,966	469,453,136	-	\$	31.14	\$	0.1088		\$	105,621,058	\$ 105,632,090		\$	105,632,090	\$	11,032
General Service Energy Billed (less than 50 kW) [GSe]	Customers	94,764	2,172,016,594	-	\$	34.17	\$	0.0626		\$	174,825,312	\$ 174,728,089		\$	174,728,089	-\$	97,222
[GS0]	Customers	6,458	2,463,741,578	8,443,180	\$	108.41			\$ 18.8109	\$	167,225,741	\$ 167,225,417		\$	167,225,417	-\$	324
Urban General Service Energy Billed (less than 50 kW) [UGe]	Customers	17,962	605,321,588	-	\$	28.54	\$	0.0299		\$	24,250,641	\$ 24,243,082		\$	24,243,082	-\$	7,559
Urban General Service Demand Billed (50 kW and above) [UGd]	Customers	1,927	1,073,018,433	2.984.482	Ś	111.64			\$ 10.7214	Ś	34,579,784	\$ 34,579,792		Ś	34,579,792	Ś	7
Street Lighting	Customers	5,071	126,713,808	-	Ś	4.90	Ś	0.1119		Ś	14,477,424	\$ 14,482,739		Ś	14,482,739		5,315
Sentinel Lighting	Customers	29,391	22,361,260	_	Ś	3.39				Ś	4,634,805			Ś	4,637,498		2,693
Unmetered Scattered Load [USL]	Customers	5,824	25,693,770	-	\$	37.56	\$	0.0282		\$	3,349,550			\$	3,350,669		1,119
Distributed Generation [DGen]	Customers	1,908	25,783,933	256,373	\$	285.63			\$ 8.8373	\$	8,804,488			\$	8,804,433	-\$	55
Sub-Transmission [ST]	Customers	835	16,636,856,910	30,861,915					\$ 1.5464		58,154,902	\$ 58,154,648		\$	58,154,648		254
Total										\$	1,609,970,363	\$ 1,610,049,732	\$ -	\$	1,610,049,732	\$	79,369

- 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.
- 2 Rates should be entered with the number of decimal places that will show on the Tariff of Rates and Charges.

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 2 Schedule 1 Page 1 of 19

PROPOSED RATE SCHEDULES

1 2

3

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2015

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

EB-2013-0416

RESIDENTIAL SERVICE CLASSIFICATIONS

A year-round residential customer classification applies to a customer's main place of abode and may include additional buildings served through the same meter, provided they are not rental income units. All of the following criteria must be met:

- 1. Occupant represents and warrants to Hydro One Networks Inc. that for so long as he/she has year-round residential rate status for the identified dwelling, he/she will not designate another property that he/she owns as a year-round residence for purposes of Hydro One rate classification.
- 2. Occupier must live in this residence for at least four (4) days of the week for eight (8) months of the year and the Occupier must not reside anywhere else for more than three (3) days a week during eight (8) months of the year.
- 3. The address of this residence must appear on documents such as the occupant's electric bill, driver's licence, credit card invoice, property tax bill, etc.
- 4. Occupants who are eligible to vote in Provincial or Federal elections must be enumerated for this purpose at the address of this residence.

A customer that does not meet all of the above criteria, but consumes at least 9,600 kWh annually and at least 600 kWh monthly for a minimum of 10 months of the year also qualifies for year-round residential customer classification.

Seasonal Residential customer classification is defined as any residential service that does not meet residential yearround criteria. It includes dwellings such as cottages, chalets and camps.

Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

Hydro One Networks' residential service area is sub-divided into three density zones according to the following:

- Urban Density Zone is defined as areas containing 3,000 or more customers with a line density of at least 60 customers per circuit kilometer.
- Medium Density Zone is defined as areas containing 100 or more customers with a line density of at least 15 customers per circuit kilometer.
- Low Density Zone is defined as areas other than Urban or Medium Density Zone.

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

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

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

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

RESIDENTIAL SERVICE CLASSIFICATIONS

YEAR-ROUND URBAN DENSITY - UR

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component Service Charge Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Smart Metering Entity Charge Distribution Volumetric Rate Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Retail Transmission Rate – Network Service Rate (see Note 4) Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$ \$ \$ \$/kWh \$/kWh \$/kWh \$/kWh	20.45 0.25 (0.78) 0.79 0.0176 (0.0001) (0.0007) 0.0071 0.0048
MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate (see Note 12) Rural Rate Protection Charge (see Note 12) Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0044 0.0012 0.25
YEAR-ROUND MEDIUM DENSITY – R1		
MONTHLY RATES AND CHARGES – Electricity Component		
MONTHLY RATES AND CHARGES – Electricity Component Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015	\$/kWh \$ \$ \$ \$/kWh \$/kWh \$/kWh	(0.0006) 28.16 0.30 (1.08) 0.79 0.0311 (0.0012) 0.0066 0.0046

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

YEAR-ROUND LOW DENSITY - R2

MONTHLY RATES AND CHARGES – Electricity Component

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component Service Charge* Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Smart Metering Entity Charge	\$ \$ \$	67.96 0.58 (2.60) 0.79
Distribution Volumetric Rate Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Retail Transmission Rate – Network Service Rate (see Note 4) Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	0.0457 0.0001 (0.0017) 0.0065 0.0045
* Under the Ontario Energy Board Act, 1998 and associated Regulations, the monthly service charge will be reduced by the RRRP credit amount of \$30.50.		
MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12) Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$	0.0012 0.25

SEASONAL

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	26.57
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	0.28
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(1.02)
Smart Metering Entity Charge	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0905
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kWh	0.0004
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kWh	(0.0035)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kWh	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh	0.0043
MONTH V DATES AND CHARGES. Demiletoni Commencet		
MONTHLY RATES AND CHARGES – Regulatory Component	* " "	
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

GENERAL SERVICE CLASSIFICATIONS

General Service classification applies to any service that does not fit the description of residential classes. It includes combination type services where a variety of uses are made of the service by the owner of one property, and all multiple services except residential. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

Hydro One Networks' General Service area is sub-divided into two density zones according to the following:

- Urban Density Zone is defined as areas containing 3,000 or more customers with a line density of at least 60 customers per circuit kilometer.
- Non-Urban Density Zone is defined as areas other than Urban Density Zone.

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

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

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

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

URBAN GENERAL SERVICE ENERGY BILLED - UGe

This classification applies to a non-residential account located in an Urban Density Zone whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW.

MONTHLY RATES AND CHARGES – Electricity Component

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component Service Charge Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Smart Metering Entity Charge Distribution Volumetric Rate Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Retail Transmission Rate – Network Service Rate (see Note 4) Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$ \$ \$ \$/kWh \$/kWh \$/kWh \$/kWh	23.15 0.25 (0.88) 0.79 0.0240 (0.0001) (0.0009) 0.0062 0.0038
MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate (see Note 12) Rural Rate Protection Charge (see Note 12) Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0044 0.0012 0.25

GENERAL SERVICE ENERGY BILLED - GSe

This classification applies to a non-residential account not located in an Urban Density Zone whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW.

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	30.08
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	0.31
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(1.15)
Smart Metering Entity Charge	\$	0.79
Distribution Volumetric Rate	\$/kWh	0.0538
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kWh	0.0001
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kWh	(0.0021)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kWh	0.0058
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh	0.0036
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Page 7 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

URBAN GENERAL SERVICE DEMAND BILLED - UGd

This classification applies to a non residential account located in an Urban Density Zone whose average monthly maximum demand is equal to or greater than, or is forecast to be equal to or greater than, 50 kW. Hydro One establishes billing determinants for demand customers' Distribution charges at the greater of 100 per cent of kW and 90 per cent of kVA where kVA metering is installed. When a customer's power factor is known to be less than 90 per cent, a kVA meter or other equivalent electronic meter shall be used for measuring and billing.

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	85.01
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	0.66
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(3.25)
Distribution Volumetric Rate	\$/kW	7.9567
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kW	(0.0434)
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kW	(0.3004)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kW	1.9346
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kW	1.2106
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Page 8 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

GENERAL SERVICE DEMAND BILLED - GSd

This classification applies to a non-residential account NOT located in an Urban Density Zone whose average monthly maximum demand is equal to or greater than, or is forecast to be equal to or greater than, 50 kW. Hydro One establishes billing determinants for demand customers' Distribution charges at the greater of 100 per cent of kW and 90 per cent of kVA where kVA metering is installed. When a customer's power factor is known to be less than 90 per cent, a kVA meter or other equivalent electronic meter shall be used for measuring and billing.

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	83.96
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$ \$	0.65
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(3.21)
Distribution Volumetric Rate	\$/kW	13.8294
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kW	0.0144
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kW	(0.5244)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kW	1.5478
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kW	0.9911
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

DISTRIBUTED GENERATION – DGen

This classification applies to an embedded retail generation facility connected to the distribution system that is not classified as MicroFIT generation. Hydro One establishes billing determinants for demand customers' Distribution charges at the greater of 100 per cent of kW and 90 per cent of kVA where kVA metering is installed. When a customer's power factor is known to be less than 90 per cent, a kVA meter or other equivalent electronic meter shall be used for measuring and billing.

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	168.02
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	1.72
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(6.42)
Distribution Volumetric Rate	\$/kW	3.3629
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kW	0.0047
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kW	(0.1248)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kW	0.5175
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kW	0.3245
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Page 10 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

SUB TRANSMISSION - ST

This classification applies to either:

- Embedded supply to Local Distribution Companies (LDCs). "Embedded" meaning receiving supply via Hydro One Distribution assets, and where Hydro One is the host distributor to the embedded LDC. Situations where the LDC is supplied via Specific Facilities are included. OR
- Load which:
 - is three-phase; and
 - is directly connected to and supplied from Hydro One Distribution assets between 44 kV and 13.8 kV inclusive; the meaning of "directly" includes Hydro One not owning the local transformation; and
 - is greater than 500 kW (monthly measured maximum demand averaged over the most recent calendar year or whose forecasted monthly average demand over twelve consecutive months is greater than 500 kW).

Hydro One establishes billing determinants for demand customers' Distribution charges at the greater of 100 per cent of kW and 90 per cent of kVA where kVA metering is installed. When a customer's power factor is known to be less than 90 per cent, a kVA meter or other equivalent electronic meter shall be used for measuring and billing.

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	453.70
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$ \$	6.54
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(32.96)
Meter Charge (for Hydro One ownership) (see Note 11)	\$	675.53
Facility Charge for connection to Common ST Lines (44 kV to 13.8 kV) (see Notes 1, 8 and 14)	\$/kW	1.1227
Facility Charge for connection to Specific ST Lines (44 kV to 13.8 kV) (see Note 2)	\$/km	960.9097
Facility Charge for connection to Specific Primary Lines (12.5 kV to 4.16 kV) (see Note 2)	\$/km	722.7036
Facility Charge for connection to high-voltage (> 13.8 kV secondary) delivery High Voltage	*	
Distribution Station (see Notes 1 and 14)	\$/kW	1.8444
Facility Charge for connection to low-voltage (< 13.8 kV secondary) delivery High Voltage		
Distribution Station (see Notes 1 and 14)	\$/kW	3.8691
Facility Charge for connection to low-voltage (< 13.8 kV secondary) Low Voltage		
Distribution Station (see Notes 3 and 14)	\$/kW	2.0247
Rate Rider for Disposition of Deferral/Variance Accounts (General) – effective until		
December 31, 2015 (see Notes 1, 9 and 14)	\$/kW	0.1895
Rate Rider for Disposition of Deferral/Variance Account (Wholesale Market Service Rate)		
- effective until December 31, 2015 (see Notes 1, 10 and 14)	\$/kW	(0.2685)
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kW	(0.0477)
Retail Transmission Service Rates (see Notes 6 and 7)		
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kW	3.4482
Retail Transmission Rate – Line Connection Service Rate (see Note 5)	\$/kW	0.7512
Retail Transmission Rate – Transformation Connection Service Rate (see Note 5)	\$/kW	1.7838
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0044
Standard Supply Service – Administrative Charge (if applicable)	\$	0.0012
otanidate outpriy outries - Authinistrative onarge (ii applicable)	Ψ	0.20

Page 11 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. The amount of electricity consumed by unmetered connections will be based on detailed information/documentation provided by the device's manufacturer and will be agreed to by Hydro One and the customer and may be subject to periodic monitoring of actual consumption. Eligible unmetered loads include cable TV amplifiers, bus shelters, telephone booths, traffic signals, railway crossings and other small fixed loads. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component Service Charge Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015 Rate Rider for Revenue Smoothing – effective until December 31, 2015 Distribution Volumetric Rate Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$ \$ \$ \$/kWh \$/kWh	39.41 0.35 (1.51) 0.0307 (0.0012)
Retail Transmission Rate – Network Service Rate (see Note 4) Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh \$/kWh	0.0046 0.0030
MONTHLY RATES AND CHARGES – Regulatory Component Wholesale Market Service Rate (see Note 12) Rural Rate Protection Charge (see Note 12) Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$	0.0044 0.0012 0.25

Page 12 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2015

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

EB-2013-0416

SENTINEL LIGHTING SERVICE CLASSIFICATION

This rate is applicable to all Hydro One Networks' customers who have separate service to a sentinel light. The energy consumption for sentinel lights is estimated based on Networks' profile for sentinel lighting load, which provides the amount of time each month that the sentinel lights are operating. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

Pate Pider for Disposition of Global Adjustment Sub-Account - effective until December 31, 2015

Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	2.42
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	0.03
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(0.09)
Distribution Volumetric Rate	\$/kWh	0.1149
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kWh	0.0005
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kWh	(0.0044)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kWh	0.0039
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh	0.0032
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Page 13 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2015

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

EB-2013-0416

STREET LIGHTING SERVICE CLASSIFICATION

This rate is applicable to all Hydro One Networks' customers who have streetlights, which are devices owned by or operated for a road authority and/or municipal corporation. The energy consumption for street lights is estimated based on Networks' profile for street lighting load, which provides the amount of time each month that the street lights are operating. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

Rate Rider for Disposition of Global Adjustment Sub-Account – effective until December 31, 2015 Applicable only for Non-RPP Customers	\$/kWh	(0.0006)
MONTHLY RATES AND CHARGES – Delivery Component		
Service Charge	\$	4.02
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$	0.04
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$	(0.15)
Distribution Volumetric Rate	\$/kWh	0.0907
Rate Rider for Disposition of Deferral/Variance Accounts – effective until December 31, 2015	\$/kWh	0.0004
Rate Rider for Revenue Smoothing – effective until December 31, 2015	\$/kWh	(0.0035)
Retail Transmission Rate – Network Service Rate (see Note 4)	\$/kWh	0.0039 ´
Retail Transmission Rate – Line and Transformation Connection Service Rate (see Note 5)	\$/kWh	0.0032
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate (see Note 12)	\$/kWh	0.0044
Rural Rate Protection Charge (see Note 12)	\$/kWh	0.0012
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2015

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EB-2013-0416

microFIT GENERATOR 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

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

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

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

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MONTHLY RATES AND CHARGES - Delivery Component

Service Charge \$ 5.40

Page 15 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

ALLOWANCES

CUSTOMER-SUPPLIED TRANSFORMATION ALLOWANCE

Applicable to customers providing their own transformers and the primary voltage is under 50 kV

Demand Billed - per kW of billing demand/month

Energy Billed - per kWh of billing energy/month

\$\k\W\$ (0.60)
\$\langle \k\W\$ (0.0014)

TRANSFORMER LOSS ALLOWANCE

Applicable to non-ST customers requiring a billing adjustment for transformer losses as the result of being metered on the primary side of a transformer. The following uniform values shall be applied to measured demand and energy to calculate transformer losses for voltages up to and including 50 kV (as metered on the primary side).

For installations up to and including bank capacity of 400 kVA	%	(1.5)
For bank capacities over 400 kVA	%	(1.0)

Applicable to ST customers requiring a billing adjustment for transformer losses as the result of being metered on the secondary side of a transformer. The uniform value of 1 % shall be added to measured demand and energy (as measured on the secondary side) to adjust for transformer losses.

Alternately, transformer losses may be determined from transformer test data, and measured demand and energy adjusted accordingly.

For services which are not demand metered, an assumed demand of 50% of the transformer capacity will be used to calculate the loss allowance. Where several transformers are involved, the bank capacity is assumed to be the arithmetic sum of all transformer capacities.

LOSS FACTORS

Residential - UR	1.057
Residential - R1	1.076
Residential - R2	1.105
Residential - Seasonal	1.104
General Service - UGe	1.067
General Service - GSe	1.096
General Service - UGd	1.050
General Service - GSd	1.061
Distributed Generation - DGen	1.061
Unmetered Scattered Load	1.092
Sentinel Lights	1.092
Street Lights	1.092
Sub Transmission - ST	
Distribution Loss Factors	
Embedded Delivery Points (metering at station)	1.000
Embedded Delivery Points (metering away from station)	1.028
Total Loss Factors	
Embedded Delivery Points (metering at station)	1.006
Embedded Delivery Points (metering away from station)	1.034

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

SPECIFIC SERVICE CHARGES

APPLICATION

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

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

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Customer Administration		
Arrears certificate	\$	15.00
Easement charge for unregistered rights	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Account set up charge	\$	30.00
Special meter reads	\$ \$ \$ \$ \$ \$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection/Load Limiter	\$	30.00
Collection/Disconnect/Load Limiter/Reconnect trip (at meter) - during regular hours	\$ \$ \$	65.00
Collection/Disconnect/Load Limiter/Reconnect trip (at meter) - after regular hours	\$	185.00
Collection/Disconnect/Load Limiter/Reconnect trip (at pole) - during regular hours	\$	185.00
Collection/Disconnect/Load Limiter/Reconnect trip (at pole) - after regular hours	\$	415.00
Temporary service install & remove	\$	500.00
Specific Charge for Cable and Telecom Companies Access to the Power Poles - \$/pole/year	\$	37.05
Specific Charge for LDCs Access to the Power Poles - \$/pole/year	\$	see below
Specific Charge for Generator Access to the Power Poles - \$/pole/year	\$	see below
Service Layout Fee – Basic	\$	630.00
Service Layout Fee – Complex	\$	835.00
Crossing Application – Pipeline	\$	2,510.00
Crossing Application – Water	\$	3,190.00
Crossing Application – Railroad	\$	6,060.00
Line Staking - \$/meter	\$	4.90
Central Metering – New Service < 45 kW	\$	120.00
Conversion to Central Metering < 45 kW	\$	1,035.00
Conversion to Central Metering > 45 kW	\$	915.00
Tingle Voltage Test in excess of 4 hours – per hour (average 2 additional hours)	\$	140.00
Standby Administration Charge – per month	\$	515.00
Connection Impact Assessment (CIA) Charge – CAE Small DG & Net Metering	\$	5,580.00
Connection Impact Assessment (CIA) Charge – Greater than CAE Small DG & Net Metering	\$	11,985.00
Sentinel Lights Rental Rate – per month	\$	8.97
Sentinel Lights Pole Rental Rate – per month	\$ \$	4.15 2.04
Joint Use for Municipality Streetlights	Ф	2.04

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

		EB-2013-0416
Specific Charge for LDCs Access to the Power Poles (\$/pole/year)		
LDC Rate for 10' of power space	***	46.88
LDC Rate for 15' of power space LDC Rate for 20' of power space	\$ ¢	56.25 62.81
LDC Rate for 25' of power space	\$	66.56
LDC Rate for 30' of power space	\$	70.31
LDC Rate for 35' of power space	\$	73.13
LDC Rate for 40' of power space	\$	75.00
LDC Rate for 45' of power space	\$	76.88
LDC Rate for 50' of power space	\$	77.81
LDC Rate for 55' of power space	\$	79.69
LDC Rate for 60' of power space	Ф	80.63
Specific Charge for Generator Access to the Power Poles (\$/pole/year)		
Generator Rate for 10' of power space	\$	46.88
Generator Rate for 15' of power space Generator Rate for 20' of power space	\$	56.25 62.81
Generator Rate for 25' of power space	φ \$	66.56
Generator Rate for 30' of power space	\$	70.31
Generator Rate for 35' of power space	\$	73.13
Generator Rate for 40' of power space	\$	75.00
Generator Rate for 45' of power space	***	76.88
Generator Rate for 50' of power space	\$	77.81
Generator Rate for 55' of power space	\$	79.69
Generator Rate for 60' of power space	Þ	80.63

Page 18 of 19

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES Effective and Implementation Date January 1, 2015

This schedule supersedes and replaces all previously

approved schedules of Rates, Charges and Loss Factors

EB-2013-0416

RETAIL SERVICE CHARGES (if applicable)

APPLICATION

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

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

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

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year	\$	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

Hydro One Networks Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date January 1, 2015

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

EB-2013-0416

NOTES:

- (1) The basis of the charge is the customer's monthly maximum demand. For a customer with multiple delivery points served from the same Transformer Station or High Voltage Distribution Station, the aggregated demand will be the applicable billing determinant. Demand is not aggregated between stations.
- (2) The basis of the charge is kilometers of line, within the supplied LDC's service area, supplying solely that LDC.
- (3) The basis of the charge is the "non-coincident demand" at each delivery point of the customer supplied by the station. This is measured as the kW demand at the delivery point at the time in the month of maximum load on the delivery point. For a customer connected through two or more distribution stations, the total charge for the connection to the shared distribution stations is the sum of the relevant charges for each of the distribution stations.
- (4) The monthly billing determinant for the RTSR Network Service rate is:
 - for energy-only metered customers: the customer's metered energy consumption adjusted by the total loss factor as approved by the Board.
 - for interval-metered customers: the peak demand from 7 AM to 7 PM (local time) on IESO business days in the billing period. The rates shown are to be adjusted by the total loss factor as approved by the Board.
 - for non-interval-metered demand billed customers: the non-coincident peak demand in the billing period. The rates shown are to be adjusted by the total loss factor as approved by the Board.
- (5) (a) The monthly billing determinant for the RTSR Line and Transformation Connection Service rates is:
 - for energy-only metered customers: the customer's metered energy consumption adjusted by the total loss factor as approved by the Board.
 - for all demand billed customers: the non-coincident peak demand in the billing period. The rates shown are to be adjusted by the total loss factor as approved by the Board.
 - (b) For customers with load displacement generation above 1 MW, or 2 MW for renewable generation, installed after October 1998, RTSR connection is billed at the gross demand level.
- (6) Delivery point with respect to RTSR is defined as the low side of the Transformer Station that steps down voltage from above 50 kV to below 50 kV. For customer with multiple interval-metered delivery points served from the same Transformer Station, the aggregated demand at the said delivery points on the low side of the Transformer Station will be the applicable billing determinant.
- (7) The loss factors, and which connection service rates are applied, are determined based on the point at which the distribution utility or customer is metered for its connection to Hydro One Distribution's system. Hydro One Distribution's connection agreements with these distribution utilities and customers will establish the appropriate loss factors and connection rates to apply from Hydro One Distribution's tariff schedules.
- (8) The Common ST Lines rate also applies to the supply to Distributors which use lines in the 12.5 kV to 4.16 kV range from HVDSs or LVDSs.
- (9) Rate Rider for Disposition of Deferral/Variance Accounts (General) is charged based on appropriate billing kW.
- (10) Rate Rider for Disposition of Deferral/Variance Account (Wholesale Market Service Rate) applies to those customers who were charged Wholesale Market Service Charges by Hydro One Distribution.
- (11) The Meter charge is applied per metering facility at delivery points for which Hydro One owns the metering.
- (12) The Wholesale Market Service Rate and the Rural Rate Protection Charge are applied solely to non-Wholesale Market Participants. These rates pertain to the IESO's defined point of sale; consequently, appropriate loss factors as approved by the Board must be applied to the customers' metered energy.
- (13) The Global Adjustment rate rider applies to the non-LDC, non-RPP and Class B ST customers that were charged Wholesale Market Service Charges by Hydro One Distribution.
- (14) For customers with load displacement generation above 1MW, or 2 MW for renewable generation, installed after October1998, the ST volumetric charges are billed at the gross demand level.

2015 Bill Impacts (Low Consumption Level)

Rate Class	UR
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor-Current	1.078
Loss factor-Proposed	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	107.8
Monthly Consumption (kWh) - Uplifted - Proposed	105.7
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 1 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	24.67%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	24.67%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		13.50%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		5.67%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		6.83%
Sub-Total: Energy (TOU)			9.25			9.25	0.00		26.52%	26.00%
Service Charge	1	12.72	12.72	1	20.45	20.45	7.73	60.77%	58.66%	57.51%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.78	-0.78	-0.78	0.00%	-2.24%	-2.19%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25	0.00%	0.72%	0.70%
Distribution Volumetric Rate	100	0.02557	2.56	100	0.0176	1.76	-0.80	-31.17%	5.05%	4.95%
Volumetric Smoothing Rider	100	0	0.00	100	-0.0007	-0.07	-0.07	0.00%	-0.20%	-0.20%
Volumetric Deferral/Variance Account Rider	100	0.00061	0.06	100	-0.0001	-0.01	-0.07	-116.39%	-0.03%	-0.03%
Sub-Total: Distribution (excluding pass through)			19.26			21.60	2.34	12.16%	61.96%	60.75%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.27%	2.22%
Line Losses on Cost of Power (based on two-tier RPP prices)	8	0.09	0.67	6	0.09	0.49	-0.18	-26.92%	1.41%	1.38%
Line Losses on Cost of Power (based on TOU prices)	8	0.09	0.72	6	0.09	0.53	-0.19	-26.92%	1.51%	1.48%
Sub-Total: Distribution (based on two-tier RPP prices)			20.72			22.88	2.16	10.43%	65.63%	64.35%
Sub-Total: Distribution (based on TOU prices)			20.77			22.92	2.15	10.34%	65.74%	64.45%
Retail Transmission Rate – Network Service Rate	108	0.00707	0.76	106	0.0071	0.75	-0.01	-1.53%	2.15%	2.11%
Retail Transmission Rate - Line and Transformation Connection	108	0.00489	0.53	106	0.0048	0.51	-0.02	-3.75%	1.46%	1.43%
Sub-Total: Retail Transmission			1.29			1.26	-0.03	-2.44%	3.61%	3.54%
Sub-Total: Delivery (based on two-tier RPP prices)			22.01			24.14	2.13	9.68%	69.24%	67.89%
Sub-Total: Delivery (based on TOU prices)			22.06			24.17	2.12	9.59%	69.34%	67.99%
Wholesale Market Service Rate	108	0.0044	0.47	106	0.0044	0.47	-0.01	-1.95%	1.33%	1.31%
Rural Rate Protection Charge	108	0.0012	0.13	106	0.0012	0.13	0.00	-1.95%	0.36%	0.36%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.72%	0.70%
Sub-Total: Regulatory			0.85			0.84	-0.01	-1.38%	2.41%	2.37%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	2.01%	1.97%
Total Bill on Two-Tier RPP (before Taxes)			32.16			34.28	2.12	6.59%	98.33%	
HST		0.13	4.18		0.13	4.46	0.28	6.59%	12.78%	
Total Bill (including HST)			36.34			38.74	2.39	6.59%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.63		-0.10	-3.87	-0.24	6.59%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			32.71			34.86	2.15	6.59%	100.00%	
Total Bill on TOU (before Taxes)			32.86			34.96	2.10	6.41%		98.33%
HST		0.13	4.27		0.13	4.55	0.27	6.41%		12.78%
Total Bill (including HST)			37.13			39.51	2.38	6.41%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.71		-0.10	-3.95	-0.24	6.41%		-11.11%
Total Bill on TOU (including HST and OCEB)			33.42			35.56	2.14	6.41%		100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	UR
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor-Current	1.078
Loss factor-Proposed	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	862.4
Monthly Consumption (kWh) - Uplifted - Proposed	845.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 2 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00		38.67%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00		15.14%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00		53.81%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00			28.39%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00			11.93%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00			14.37%
Sub-Total: Energy (TOU)			73.97			73.97	0.00		55.43%	54.69%
Service Charge	1	12.72	12.72	1	20.45	20.45	7.73		15.33%	15.12%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.78	-0.78	-0.78	0.00%	-0.58%	-0.58%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25	0.00%	0.19%	0.18%
Distribution Volumetric Rate	800	0.02557	20.46	800	0.0176	14.08	-6.38		10.55%	10.41%
Volumetric Smoothing Rider	800	0	0.00	800	-0.0007	-0.56	-0.56	0.00%	-0.42%	-0.41%
Volumetric Deferral/Variance Account Rider	800	0.00061	0.49	800	-0.0001	-0.08	-0.57	-116.39%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			37.58			33.36	-4.22	-11.24%	25.00%	24.67%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.59%	0.58%
Line Losses on Cost of Power (based on two-tier RPP prices)	62	0.10	6.30	46	0.10	4.61	-1.70	-26.92%	3.45%	3.41%
Line Losses on Cost of Power (based on TOU prices)	62	0.09	5.77	46	0.09	4.22	-1.55	-26.92%	3.16%	3.12%
Sub-Total: Distribution (based on two-tier RPP prices)			44.68			38.76	-5.92	-13.25%	29.04%	28.66%
Sub-Total: Distribution (based on TOU prices)			44.14			38.37	-5.78	-13.09%	28.75%	28.37%
Retail Transmission Rate – Network Service Rate	862	0.00707	6.10	846	0.0071	6.00	-0.09	-1.53%	4.50%	4.44%
Retail Transmission Rate - Line and Transformation Connection \$	862	0.00489	4.22	846	0.0048	4.06	-0.16	-3.75%	3.04%	3.00%
Sub-Total: Retail Transmission			10.31			10.06	-0.25	-2.44%	7.54%	7.44%
Sub-Total: Delivery (based on two-tier RPP prices)			54.99			48.82	-6.17	-11.22%	36.59%	36.10%
Sub-Total: Delivery (based on TOU prices)			54.46			48.43	-6.03	-11.07%	36.29%	35.81%
Wholesale Market Service Rate	862	0.0044	3.79	846	0.0044	3.72	-0.07	-1.95%	2.79%	2.75%
Rural Rate Protection Charge	862	0.0012	1.03	846	0.0012	1.01	-0.02	-1.95%	0.76%	0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00		0.19%	0.18%
Sub-Total: Regulatory			5.08			4.99	-0.09	-1.85%	3.74%	3.69%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00		4.20%	4.14%
Total Bill on Two-Tier RPP (before Taxes)			137.47			131.20	-6.27	-4.56%	98.33%	
HST		0.13	17.87		0.13	17.06	-0.81	-4.56%	12.78%	
Total Bill (including HST)			155.34			148.26	-7.08	-4.56%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-15.53		-0.10	-14.83	0.71	-4.56%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			139.81			133.43	-6.37	-4.56%	100.00%	
Total Bill on TOU (before Taxes)			139.11			132.98	-6.12	-4.40%		98.33%
HST		0.13	18.08		0.13	17.29	-0.80			12.78%
Total Bill (including HST)		21.10	157.19		3.10	150.27	-6.92	-4.40%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-15.72		-0.10	-15.03	0.69	-4.40%		-11.11%
Total Bill on TOU (including HST and OCEB)		21.10	141.47		2.10	135.24	-6.23	-4.40%		100.00%

2015 Bill Impacts (High Consumption Level)

Rate Class	UR
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor-Current	1.078
Loss factor-Proposed	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	2156
Monthly Consumption (kWh) - Uplifted - Proposed	2114
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 3 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	16.36%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	44.84%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	61.20%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		31.36%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		13.17%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		15.88%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	58.64%	60.41%
Service Charge	1	12.72	12.72	1	20.45	20.45	7.73	60.77%	6.49%	6.68%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.78	-0.78	-0.78	0.00%	-0.25%	-0.25%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25	0.00%	0.08%	0.08%
Distribution Volumetric Rate	2,000	0.02557	51.14	2,000	0.0176	35.20	-15.94	-31.17%	11.16%	11.50%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0007	-1.40	-1.40	0.00%	-0.44%	-0.46%
Volumetric Deferral/Variance Account Rider	2,000	0.00061	1.22	2,000	-0.0001	-0.20	-1.42	-116.39%	-0.06%	-0.07%
Sub-Total: Distribution (excluding pass through)			69.00			53.52	-15.48	-22.43%	16.97%	17.48%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.25%	0.26%
Line Losses on Cost of Power (based on two-tier RPP prices)	156	0.10	15.76	114	0.10	11.51	-4.24	-26.92%	3.65%	3.76%
Line Losses on Cost of Power (based on TOU prices)	156	0.09	14.42	114	0.09	10.54	-3.88	-26.92%	3.34%	3.44%
Sub-Total: Distribution (based on two-tier RPP prices)			85.55			65.82	-19.72	-23.05%	20.87%	21.50%
Sub-Total: Distribution (based on TOU prices)			84.21			64.85	-19.36	-22.99%	20.57%	21.18%
Retail Transmission Rate – Network Service Rate	2,156	0.00707	15.24	2,114	0.0071	15.01	-0.23	-1.53%	4.76%	4.90%
Retail Transmission Rate - Line and Transformation Connection	2,156	0.00489	10.54	2,114	0.0048	10.15	-0.40	-3.75%	3.22%	3.31%
Sub-Total: Retail Transmission			25.79			25.16	-0.63	-2.44%	7.98%	8.22%
Sub-Total: Delivery (based on two-tier RPP prices)			111.33			90.98	-20.35	-18.28%	28.85%	29.72%
Sub-Total: Delivery (based on TOU prices)			110.00			90.01	-19.99	-18.18%	28.54%	29.40%
Wholesale Market Service Rate	2,156	0.0044	9.49	2,114	0.0044	9.30	-0.18	-1.95%	2.95%	3.04%
Rural Rate Protection Charge	2,156	0.0012	2.59	2,114	0.0012	2.54	-0.05	-1.95%	0.80%	0.83%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.32			12.09	-0.24		3.83%	3.95%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00		4.44%	4.57%
Total Bill on Two-Tier RPP (before Taxes)			330.66			310.07	-20.59	-6.23%	98.33%	
HST		0.13	42.99		0.13	40.31	-2.68	-6.23%	12.78%	
Total Bill (including HST)			373.64			350.38	-23.26	-6.23%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-37.36		-0.10	-35.04	2.33	-6.23%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			336.28			315.34	-20.94	-6.23%	100.00%	
Total Bill on TOU (before Taxes)			321.24			301.02	-20.23	-6.30%		98.33%
HST		0.13	41.76		0.13	39.13	-2.63	-6.30%		12.78%
Total Bill (including HST)			363.00			340.15	-22.86			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-36.30		-0.10	-34.01	2.29	-6.30%		-11.11%
Total Bill on TOU (including HST and OCEB)			326.70			306.13	-20.57	-6.30%		100.00%

2015 Bill Impacts (Low Consumption Level)

Rate Class	R1
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor-Current	1.085
Loss factor-Proposed	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	108.5
Monthly Consumption (kWh) - Uplifted - Proposed	107.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 4 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00		19.59%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		19.59%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00			10.76%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		4.52%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		5.45%
Sub-Total: Energy (TOU)			9.25			9.25	0.00		21.06%	20.73%
Service Charge	1	20.15	20.15	1	28.16	28.16	8.01	39.75%	64.14%	63.12%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.08	-1.08	-1.08	0.00%	-2.46%	-2.42%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.30	0.30	0.30		0.68%	0.67%
Distribution Volumetric Rate	100	0.0339	3.39	100	0.0311	3.11	-0.28	-8.26%	7.08%	6.97%
Volumetric Smoothing Rider	100	0	0.00	100	-0.0012	-0.12	-0.12	0.00%	-0.27%	-0.27%
Volumetric Deferral/Variance Account Rider	100	0.00107	0.11	100	0.0000	0.00	-0.11	-100.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			27.57			30.37	2.80	10.17%	69.17%	68.08%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.80%	1.77%
Line Losses on Cost of Power (based on two-tier RPP prices)	9	0.09	0.73	8	0.09	0.65	-0.08	-10.59%	1.49%	1.47%
Line Losses on Cost of Power (based on TOU prices)	9	0.09	0.79	8	0.09	0.70	-0.08	-10.59%	1.60%	1.58%
Sub-Total: Distribution (based on two-tier RPP prices)			29.09			31.81	2.73	9.37%	72.46%	71.31%
Sub-Total: Distribution (based on TOU prices)			29.14			31.86	2.72	9.33%	72.57%	71.42%
Retail Transmission Rate – Network Service Rate	109	0.00719	0.78	108	0.0066	0.71	-0.07	-8.97%	1.62%	1.59%
Retail Transmission Rate - Line and Transformation Connection S	109	0.00499	0.54	108	0.0046	0.49	-0.05	-8.58%	1.13%	1.11%
Sub-Total: Retail Transmission			1.32			1.21	-0.12	-8.81%	2.74%	2.70%
Sub-Total: Delivery (based on two-tier RPP prices)			30.41			33.02	2.61	8.58%	75.20%	74.01%
Sub-Total: Delivery (based on TOU prices)			30.46			33.07	2.60	8.55%	75.32%	74.12%
Wholesale Market Service Rate	109	0.0044	0.48	108	0.0044	0.47	0.00	-0.83%	1.08%	1.06%
Rural Rate Protection Charge	109	0.0012	0.13	108	0.0012	0.13	0.00	-0.83%	0.29%	0.29%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.57%	0.56%
Sub-Total: Regulatory			0.86			0.85	-0.01	-0.59%	1.94%	1.91%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.59%	1.57%
Total Bill on Two-Tier RPP (before Taxes)			40.57			43.17	2.60	6.42%	98.33%	
HST		0.13	5.27		0.13	5.61	0.34	6.42%	12.78%	
Total Bill (including HST)			45.84			48.78	2.94	6.42%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.58		-0.10	-4.88	-0.29	6.42%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			41.26			43.91	2.65	6.42%	100.00%	
Total Bill on TOU (before Taxes)			41.27			43.87	2.60	6.30%		98.33%
HST		0.13	5.36		0.13	5.70	0.34	6.30%		12.78%
Total Bill (including HST)			46.63			49.57	2.94	6.30%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.66		-0.10	-4.96	-0.29	6.30%		-11.11%
Total Bill on TOU (including HST and OCEB)			41.97			44.61	2.64	6.30%		100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	R1
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor-Current	1.085
Loss factor-Proposed	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	868
Monthly Consumption (kWh) - Uplifted - Proposed	860.8
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 5 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	33.75%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	13.21%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	46.96%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		24.84%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		10.43%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		12.58%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	48.38%	47.85%
Service Charge	1	20.15	20.15	1	28.16	28.16	8.01	39.75%	18.42%	18.22%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.08	-1.08	-1.08	0.00%	-0.71%	-0.70%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.30	0.30	0.30	0.00%	0.20%	0.19%
Distribution Volumetric Rate	800	0.0339	27.12	800	0.0311	24.88	-2.24	-8.26%	16.27%	16.10%
Volumetric Smoothing Rider	800	0	0.00	800	-0.0012	-0.96	-0.96	0.00%	-0.63%	-0.62%
Volumetric Deferral/Variance Account Rider	800	0.00107	0.86	800	0.0000	0.00	-0.86	-100.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			52.05			51.30	-0.75	-1.43%	33.55%	33.19%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.52%	0.51%
Line Losses on Cost of Power (based on two-tier RPP prices)	68	0.10	6.87	61	0.10	6.14	-0.73	-10.59%	4.02%	3.97%
Line Losses on Cost of Power (based on TOU prices)	68	0.09	6.29	61	0.09	5.62	-0.67	-10.59%	3.68%	3.64%
Sub-Total: Distribution (based on two-tier RPP prices)			59.70			58.23	-1.47	-2.47%	38.08%	37.67%
Sub-Total: Distribution (based on TOU prices)			59.12			57.71	-1.41	-2.39%	37.75%	37.34%
Retail Transmission Rate – Network Service Rate	868	0.00719	6.24	861	0.0066	5.68	-0.56	-8.97%	3.72%	3.68%
Retail Transmission Rate - Line and Transformation Connection	868	0.00499	4.33	861	0.0046	3.96	-0.37	-8.58%	2.59%	2.56%
Sub-Total: Retail Transmission			10.57			9.64	-0.93	-8.81%	6.31%	6.24%
Sub-Total: Delivery (based on two-tier RPP prices)			70.28			67.87	-2.40	-3.42%	44.39%	43.91%
Sub-Total: Delivery (based on TOU prices)			69.70			67.35	-2.34	-3.36%	44.05%	43.57%
Wholesale Market Service Rate	868	0.0044	3.82	861	0.0044	3.79	-0.03	-0.83%	2.48%	2.45%
Rural Rate Protection Charge	868	0.0012	1.04	861	0.0012	1.03	-0.01	-0.83%	0.68%	0.67%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.16%	0.16%
Sub-Total: Regulatory			5.11			5.07	-0.04	-0.79%	3.32%	
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.66%	3.62%
Total Bill on Two-Tier RPP (before Taxes)			152.79			150.34	-2.44	-1.60%	98.33%	
HST		0.13	19.86		0.13	19.54	-0.32	-1.60%	12.78%	
Total Bill (including HST)			172.65			169.89	-2.76	-1.60%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.26		-0.10	-16.99	0.28	-1.60%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			155.38			152.90	-2.49	-1.60%	100.00%	
Total Bill on TOU (before Taxes)			154.37			151.99	-2.38	-1.54%		98.33%
HST		0.13	20.07		0.13	19.76	-0.31	-1.54%		12.78%
Total Bill (including HST)			174.44			171.75	-2.69	-1.54%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.44		-0.10	-17.17	0.27	-1.54%		-11.11%
Total Bill on TOU (including HST and OCEB)			157.00			154.57	-2.42	-1.54%		100.00%

2015 Bill Impacts (High Consumption Level)

Rate Class	R1
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor-Current	1.085
Loss factor-Proposed	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	2170
Monthly Consumption (kWh) - Uplifted - Proposed	2152
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 6 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	14.63%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	40.10%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	54.73%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		27.98%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		11.75%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		14.17%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	52.44%	53.90%
Service Charge	1	20.15	20.15	1	28.16	28.16	8.01	39.75%	7.99%	8.21%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.08	-1.08	-1.08	0.00%	-0.31%	-0.31%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.30	0.30	0.30	0.00%	0.09%	0.09%
Distribution Volumetric Rate	2,000	0.0339	67.80	2,000	0.0311	62.20	-5.60	-8.26%	17.64%	18.13%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0012	-2.40	-2.40	0.00%	-0.68%	-0.70%
Volumetric Deferral/Variance Account Rider	2,000	0.00107	2.14	2,000	0.0000	0.00	-2.14	-100.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			94.01			87.18	-6.83	-7.27%	24.72%	25.41%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.22%	0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	170	0.10	17.17	152	0.10	15.35	-1.82	-10.59%	4.35%	4.47%
Line Losses on Cost of Power (based on TOU prices)	170	0.09	15.72	152	0.09	14.05	-1.66	-10.59%	3.99%	4.10%
Sub-Total: Distribution (based on two-tier RPP prices)			111.97			103.32	-8.65	-7.72%	29.30%	30.12%
Sub-Total: Distribution (based on TOU prices)			110.52			102.02	-8.49	-7.69%	28.93%	29.74%
Retail Transmission Rate – Network Service Rate	2,170	0.00719	15.60	2,152	0.0066	14.20	-1.40	-8.97%	4.03%	4.14%
Retail Transmission Rate - Line and Transformation Connection S	2,170	0.00499	10.83	2,152	0.0046	9.90	-0.93	-8.58%	2.81%	2.89%
Sub-Total: Retail Transmission			26.43			24.10	-2.33		6.84%	
Sub-Total: Delivery (based on two-tier RPP prices)			138.40			127.42	-10.98		36.14%	37.14%
Sub-Total: Delivery (based on TOU prices)			136.95			126.13	-10.82	-7.90%	35.77%	36.76%
Wholesale Market Service Rate	2,170	0.0044	9.55	2,152	0.0044	9.47	-0.08		2.69%	2.76%
Rural Rate Protection Charge	2,170	0.0012	2.60	2,152	0.0012	2.58	-0.02	-0.83%	0.73%	0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.40			12.30	-0.10		3.49%	
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00		3.97%	4.08%
Total Bill on Two-Tier RPP (before Taxes)			357.80			346.73	-11.08		98.33%	
HST		0.13	46.51		0.13	45.07	-1.44	-3.10%	12.78%	
Total Bill (including HST)			404.32			391.80	-12.52	-3.10%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-40.43		-0.10	-39.18	1.25		-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			363.89			352.62	-11.27	-3.10%	100.00%	
Total Bill on TOU (before Taxes)			348.27			337.35	-10.92	-3.14%		98.33%
HST		0.13	45.28		0.13	43.86	-1.42	-3.14%		12.78%
Total Bill (including HST)			393.55			381.20	-12.34	-3.14%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-39.35		-0.10	-38.12	1.23	-3.14%		-11.11%
Total Bill on TOU (including HST and OCEB)			354.19			343.08	-11.11	-3.14%		100.00%

2015 Bill Impacts (Low Consumption Level)

Rate Class	R2
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	109.2
Monthly Consumption (kWh) - Uplifted - Proposed	110.5
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 7 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00		15.98%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		15.98%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00			8.80%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		3.70%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		4.45%
Sub-Total: Energy (TOU)			9.25			9.25	0.00		17.18%	16.95%
Service Charge	1	29.11	29.11	1	37.46	37.46	8.35		69.59%	68.67%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-2.60	-2.60	-2.60	0.00%	-4.83%	-4.77%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.58	0.58	0.58	0.00%	1.08%	1.06%
Distribution Volumetric Rate	100	0.03724	3.72	100	0.0457	4.57	0.85	22.72%	8.49%	8.38%
Volumetric Smoothing Rider	100	0	0.00	100	-0.0017	-0.17	-0.17	0.00%	-0.32%	-0.31%
Volumetric Deferral/Variance Account Rider	100	0.00208	0.21	100	0.0001	0.01	-0.20	-95.19%	0.02%	0.02%
Sub-Total: Distribution (excluding pass through)			36.96			39.85	2.89	7.81%	74.03%	73.05%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.47%	1.45%
Line Losses on Cost of Power (based on two-tier RPP prices)	9	0.09	0.79	11	0.09	0.90	0.11	14.13%	1.68%	1.66%
Line Losses on Cost of Power (based on TOU prices)	9	0.09	0.85	11	0.09	0.97	0.12	14.13%	1.80%	1.78%
Sub-Total: Distribution (based on two-tier RPP prices)			38.54			41.54	3.00	7.78%	77.18%	76.15%
Sub-Total: Distribution (based on TOU prices)			38.60			41.61	3.01	7.79%	77.30%	76.28%
Retail Transmission Rate – Network Service Rate	109	0.00702	0.77	111	0.0065	0.72	-0.05	-6.31%	1.33%	1.32%
Retail Transmission Rate - Line and Transformation Connection \$	109	0.0047	0.51	111	0.0045	0.50	-0.02	-3.12%	0.92%	0.91%
Sub-Total: Retail Transmission			1.28			1.22	-0.06	-5.03%	2.26%	2.23%
Sub-Total: Delivery (based on two-tier RPP prices)			39.82			42.76	2.94	7.37%	79.44%	78.38%
Sub-Total: Delivery (based on TOU prices)			39.88			42.83	2.94	7.38%	79.56%	78.50%
Wholesale Market Service Rate	109	0.0044	0.48	111	0.0044	0.49	0.01	1.19%	0.90%	0.89%
Rural Rate Protection Charge	109	0.0012	0.13	111	0.0012	0.13	0.00	1.19%	0.25%	0.24%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.46%	0.46%
Sub-Total: Regulatory			0.86			0.87	0.01	0.85%	1.61%	1.59%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.30%	1.28%
Total Bill on Two-Tier RPP (before Taxes)			49.98			52.93	2.94	5.89%	98.33%	
HST		0.13	6.50		0.13	6.88	0.38	5.89%	12.78%	
Total Bill (including HST)			56.48			59.81	3.33	5.89%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.65		-0.10	-5.98	-0.33	5.89%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			50.83			53.83	2.99	5.89%	100.00%	
Total Bill on TOU (before Taxes)			50.69			53.64	2.95	5.82%		98.33%
HST		0.13	6.59		0.13	6.97	0.38			12.78%
Total Bill (including HST)			57.28			60.61	3.33	5.82%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.73		-0.10	-6.06	-0.33	5.82%		-11.11%
Total Bill on TOU (including HST and OCEB)			51.55			54.55	3.00			100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	R2
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	873.6
Monthly Consumption (kWh) - Uplifted - Proposed	884
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 8 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	29.44%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	11.53%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	40.97%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		21.73%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		9.13%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		11.00%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	42.21%	41.86%
Service Charge	1	29.11	29.11	1	37.46	37.46	8.35	28.68%	21.38%	21.20%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-2.60	-2.60	-2.60	0.00%	-1.48%	-1.47%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.58	0.58	0.58	0.00%	0.33%	0.33%
Distribution Volumetric Rate	800	0.03724	29.79	800	0.0457	36.56	6.77	22.72%	20.86%	20.69%
Volumetric Smoothing Rider	800	0	0.00	800	-0.0017	-1.36	-1.36	0.00%	-0.78%	-0.77%
Volumetric Deferral/Variance Account Rider	800	0.00208	1.66	800	0.0001	0.08	-1.58	-95.19%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			64.49			70.72	6.23	9.67%	40.35%	40.02%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.45%	0.45%
Line Losses on Cost of Power (based on two-tier RPP prices)	74	0.10	7.43	84	0.10	8.48	1.05	14.13%	4.84%	4.80%
Line Losses on Cost of Power (based on TOU prices)	74	0.09	6.81	84	0.09	7.77	0.96	14.13%	4.43%	4.39%
Sub-Total: Distribution (based on two-tier RPP prices)			72.71			79.99	7.28	10.02%	45.65%	45.27%
Sub-Total: Distribution (based on TOU prices)			72.08			79.28	7.20	9.98%	45.24%	44.86%
Retail Transmission Rate – Network Service Rate	874	0.00702	6.13	884	0.0065	5.75	-0.39	-6.31%	3.28%	3.25%
Retail Transmission Rate - Line and Transformation Connection S	874	0.0047	4.11	884	0.0045	3.98	-0.13	-3.12%	2.27%	2.25%
Sub-Total: Retail Transmission			10.24			9.72	-0.51	-5.03%	5.55%	5.50%
Sub-Total: Delivery (based on two-tier RPP prices)			82.95			89.72	6.77	8.16%	51.19%	50.77%
Sub-Total: Delivery (based on TOU prices)			82.32			89.00	6.68	8.12%	50.79%	50.36%
Wholesale Market Service Rate	874	0.0044	3.84	884	0.0044	3.89	0.05	1.19%	2.22%	2.20%
Rural Rate Protection Charge	874	0.0012	1.05	884	0.0012	1.06	0.01	1.19%	0.61%	0.60%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.14%	0.14%
Sub-Total: Regulatory			5.14			5.20	0.06	1.13%	2.97%	
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.20%	3.17%
Total Bill on Two-Tier RPP (before Taxes)			165.49			172.32	6.83	4.13%	98.33%	
HST		0.13	21.51		0.13	22.40	0.89	4.13%	12.78%	
Total Bill (including HST)			187.00			194.72	7.72	4.13%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-18.70		-0.10	-19.47	-0.77	4.13%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			168.30			175.25	6.94	4.13%	100.00%	
Total Bill on TOU (before Taxes)			167.03			173.77	6.74	4.03%		98.33%
HST		0.13	21.71		0.13	22.59	0.88	4.03%		12.78%
Total Bill (including HST)			188.74			196.36	7.62	4.03%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-18.87		-0.10	-19.64	-0.76	4.03%		-11.11%
Total Bill on TOU (including HST and OCEB)			169.87			176.72	6.85	4.03%		100.00%

2015 Bill Impacts (High Consumption Level)

Rate Class	R2
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	2184
Monthly Consumption (kWh) - Uplifted - Proposed	2210
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 9 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	13.02%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	35.69%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	48.71%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		24.86%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		10.44%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		12.59%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	46.67%	47.89%
Service Charge	1	29.11	29.11	1	37.46	37.46	8.35	28.68%	9.45%	9.70%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-2.60	-2.60	-2.60	0.00%	-0.66%	-0.67%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.58	0.58	0.58	0.00%	0.15%	0.15%
Distribution Volumetric Rate	2,000	0.03724	74.48	2,000	0.0457	91.40	16.92	22.72%	23.07%	23.67%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0017	-3.40	-3.40	0.00%	-0.86%	-0.88%
Volumetric Deferral/Variance Account Rider	2,000	0.00208	4.16	2,000	0.0001	0.20	-3.96	-95.19%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			111.67			123.64	11.97	10.72%	31.21%	32.02%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.20%	0.20%
Line Losses on Cost of Power (based on two-tier RPP prices)	184	0.10	18.58	210	0.10	21.21	2.63	14.13%	5.35%	5.49%
Line Losses on Cost of Power (based on TOU prices)	184	0.09	17.01	210	0.09	19.42	2.40	14.13%	4.90%	5.03%
Sub-Total: Distribution (based on two-tier RPP prices)			131.04			145.64	14.60	11.14%	36.76%	37.72%
Sub-Total: Distribution (based on TOU prices)			129.47			143.85	14.37	11.10%	36.31%	37.25%
Retail Transmission Rate – Network Service Rate	2,184	0.00702	15.33	2,210	0.0065	14.37	-0.97	-6.31%	3.63%	3.72%
Retail Transmission Rate - Line and Transformation Connection	2,184	0.0047	10.26	2,210	0.0045	9.95	-0.32	-3.12%	2.51%	2.58%
Sub-Total: Retail Transmission			25.60			24.31	-1.29	-5.03%	6.14%	6.30%
Sub-Total: Delivery (based on two-tier RPP prices)			156.64			169.95	13.31	8.50%	42.90%	44.01%
Sub-Total: Delivery (based on TOU prices)			155.07			168.16	13.09	8.44%	42.44%	43.55%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,210	0.0044	9.72	0.11	1.19%	2.45%	2.52%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,210	0.0012	2.65	0.03	1.19%	0.67%	0.69%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.48			12.63	0.15		3.19%	
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00		3.53%	3.63%
Total Bill on Two-Tier RPP (before Taxes)			376.12			389.58	13.46	3.58%	98.33%	
HST		0.13	48.90		0.13	50.64	1.75	3.58%	12.78%	
Total Bill (including HST)			425.02			440.22	15.20	3.58%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-42.50		-0.10	-44.02	-1.52	3.58%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			382.51			396.20	13.68	3.58%	100.00%	
Total Bill on TOU (before Taxes)			366.47			379.70	13.23	3.61%		98.33%
HST		0.13	47.64		0.13	49.36	1.72	3.61%		12.78%
Total Bill (including HST)			414.11			429.06	14.95	3.61%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-41.41		-0.10	-42.91	-1.50	3.61%		-11.11%
Total Bill on TOU (including HST and OCEB)			372.70			386.16	13.46	3.61%		100.00%

2015 Bill Impacts (Low Consumption Level)

Rate Class	Seasonal
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	54.6
Monthly Consumption (kWh) - Uplifted - Proposed	55.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 10 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00		11.37%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			4.30			4.30	0.00		11.37%	
TOU-Off Peak	32	0.075	2.40	32	0.075	2.40	0.00			6.29%
TOU-Mid Peak	9	0.112	1.01	9	0.112	1.01	0.00	0.00%		2.64%
TOU-On Peak	9	0.135	1.22	9	0.135	1.22	0.00	0.00%		3.18%
Sub-Total: Energy (TOU)			4.62			4.62	0.00		12.23%	12.11%
Service Charge	1	19.71	19.71	1	26.57	26.57	6.86		70.28%	69.61%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.02	-1.02	-1.02	0.00%	-2.70%	-2.67%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.28	0.28	0.28	0.00%	0.74%	0.73%
Distribution Volumetric Rate	50	0.08206	4.10	50	0.0905	4.53	0.42	10.29%	11.97%	11.85%
Volumetric Smoothing Rider	50	0	0.00	50	-0.0035	-0.18	-0.18	0.00%	-0.46%	-0.46%
Volumetric Deferral/Variance Account Rider	50	0.00403	0.20	50	0.0004	0.02	-0.18	-90.07%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			27.93			30.20	2.27	8.11%	79.88%	79.12%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.09%	2.07%
Line Losses on Cost of Power (based on two-tier RPP prices)	5	0.09	0.40	5	0.09	0.45	0.05	13.04%	1.18%	1.17%
Line Losses on Cost of Power (based on TOU prices)	5	0.09	0.43	5	0.09	0.48	0.06	13.04%	1.27%	1.26%
Sub-Total: Distribution (based on two-tier RPP prices)			29.12			31.44	2.32	7.96%	83.15%	82.36%
Sub-Total: Distribution (based on TOU prices)			29.15			31.47	2.32	7.96%	83.24%	82.45%
Retail Transmission Rate – Network Service Rate	55	0.00663	0.36	55	0.0053	0.29	-0.07	-19.18%	0.77%	0.77%
Retail Transmission Rate - Line and Transformation Connection \$	55	0.0046	0.25	55	0.0043	0.24	-0.01	-5.49%	0.63%	0.62%
Sub-Total: Retail Transmission			0.61			0.53	-0.08	-13.58%	1.40%	1.39%
Sub-Total: Delivery (based on two-tier RPP prices)			29.73			31.97	2.23	7.51%	84.55%	83.75%
Sub-Total: Delivery (based on TOU prices)			29.76			32.00	2.24	7.52%	84.64%	83.84%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	1.10%	0.64%	0.64%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	1.10%	0.18%	0.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.66%	0.65%
Sub-Total: Regulatory			0.56			0.56	0.00	0.60%	1.48%	1.46%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	0.93%	0.92%
Total Bill on Two-Tier RPP (before Taxes)			34.94			37.18	2.24	6.40%	98.33%	
HST		0.13	4.54		0.13	4.83	0.29	6.40%	12.78%	
Total Bill (including HST)			39.48			42.01	2.53	6.40%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.95		-0.10	-4.20	-0.25	6.40%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			35.53			37.81	2.28	6.40%	100.00%	
Total Bill on TOU (before Taxes)			35.29			37.53	2.24	6.35%		98.33%
HST		0.13	4.59		0.13	4.88	0.29	6.35%		12.78%
Total Bill (including HST)			39.88			42.41	2.53	6.35%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.99		-0.10	-4.24	-0.25	6.35%		-11.11%
Total Bill on TOU (including HST and OCEB)			35.89			38.17	2.28	6.35%		100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	Seasonal
Monthly Consumption (kWh)	400
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	436.8
Monthly Consumption (kWh) - Uplifted - Proposed	441.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 11 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	400	0.086	34.40	400	0.086	34.40	0.00	0.00%	30.94%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			34.40			34.40	0.00	0.00%	30.94%	
TOU-Off Peak	256	0.075	19.20	256	0.075	19.20	0.00	0.00%		16.83%
TOU-Mid Peak	72	0.112	8.06	72	0.112	8.06	0.00	0.00%		7.07%
TOU-On Peak	72	0.135	9.72	72	0.135	9.72	0.00	0.00%		8.52%
Sub-Total: Energy (TOU)			36.98			36.98	0.00	0.00%	33.27%	32.42%
Service Charge	1	19.71	19.71	1	26.57	26.57	6.86	34.80%	23.90%	23.29%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.02	-1.02	-1.02	0.00%	-0.92%	-0.89%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.28	0.28	0.28	0.00%	0.25%	0.25%
Distribution Volumetric Rate	400	0.08206	32.82	400	0.0905	36.20	3.38	10.29%	32.56%	31.73%
Volumetric Smoothing Rider	400	0	0.00	400	-0.0035	-1.40	-1.40	0.00%	-1.26%	-1.23%
Volumetric Deferral/Variance Account Rider	400	0.00403	1.61	400	0.0004	0.16	-1.45	-90.07%	0.14%	0.14%
Sub-Total: Distribution (excluding pass through)			58.07			60.79	2.72	4.69%	54.68%	53.29%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.71%	0.69%
Line Losses on Cost of Power (based on two-tier RPP prices)	37	0.09	3.16	42	0.09	3.58	0.41	13.04%	3.22%	3.14%
Line Losses on Cost of Power (based on TOU prices)	37	0.09	3.40	42	0.09	3.85	0.44	13.04%	3.46%	3.37%
Sub-Total: Distribution (based on two-tier RPP prices)			62.02			65.16	3.14	5.06%	58.61%	
Sub-Total: Distribution (based on TOU prices)			62.26			65.43	3.17	5.09%	58.85%	
Retail Transmission Rate – Network Service Rate	437	0.00663	2.90	442	0.0053	2.34	-0.56	-19.18%	2.11%	2.05%
Retail Transmission Rate - Line and Transformation Connection S	437	0.0046	2.01	442	0.0043	1.90	-0.11	-5.49%	1.71%	1.66%
Sub-Total: Retail Transmission			4.91			4.24	-0.67	-13.58%	3.81%	
Sub-Total: Delivery (based on two-tier RPP prices)			66.93			69.40	2.47	3.69%	62.42%	60.83%
Sub-Total: Delivery (based on TOU prices)			67.16			69.67	2.50	3.73%	62.66%	61.07%
Wholesale Market Service Rate	437	0.0044	1.92	442	0.0044	1.94	0.02	1.10%	1.75%	
Rural Rate Protection Charge	437	0.0012	0.52	442	0.0012	0.53	0.01	1.10%	0.48%	0.46%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%	0.22%
Sub-Total: Regulatory			2.70			2.72	0.03	1.00%	2.45%	
Debt Retirement Charge (DRC)	400	0.007	2.80	400	0.007	2.80	0.00	0.00%	2.52%	
Total Bill on Two-Tier RPP (before Taxes)			106.82			109.32	2.50	2.34%	98.33%	
HST		0.13	13.89		0.13	14.21	0.32	2.34%	12.78%	
Total Bill (including HST)			120.71			123.53	2.82	2.34%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.07		-0.10	-12.35	-0.28	2.34%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			108.64			111.18	2.54	2.34%	100.00%	
Total Bill on TOU (before Taxes)			109.64			112.17	2.53	2.31%		98.33%
HST		0.13	14.25		0.13	14.58	0.33	2.31%		12.78%
Total Bill (including HST)			123.90			126.76	2.86	2.31%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.39		-0.10	-12.68	-0.29	2.31%		-11.11%
Total Bill on TOU (including HST and OCEB)			111.51			114.08	2.57	2.31%		100.00%

2015 Bill Impacts (High Consumption Level)

Rate Class	Seasonal
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted - Current	1092
Monthly Consumption (kWh) - Uplifted - Proposed	1104
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 12 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00		21.09%	
Energy Second Tier (kWh)	400	0.101	40.40	400	0.101	40.40	0.00	0.00%	16.51%	
Sub-Total: Energy (RPP)			92.00			92.00	0.00		37.61%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00			19.66%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		8.26%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		9.95%
Sub-Total: Energy (TOU)			92.46			92.46	0.00		37.79%	37.86%
Service Charge	1	19.71	19.71	1	26.57	26.57	6.86		10.86%	10.88%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.02	-1.02	-1.02	0.00%	-0.42%	-0.42%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.28	0.28	0.28	0.00%	0.11%	0.11%
Distribution Volumetric Rate	1,000	0.08206	82.06	1,000	0.0905	90.50	8.44		36.99%	37.06%
Volumetric Smoothing Rider	1,000	0	0.00	1,000	-0.0035	-3.50	-3.50	0.00%	-1.43%	-1.43%
Volumetric Deferral/Variance Account Rider	1,000	0.00403	4.03	1,000	0.0004	0.40	-3.63	-90.07%	0.16%	0.16%
Sub-Total: Distribution (excluding pass through)			109.72			113.23	3.51	3.20%	46.28%	46.37%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.32%	0.32%
Line Losses on Cost of Power (based on two-tier RPP prices)	92	0.10	9.29	104	0.10	10.50	1.21	13.04%	4.29%	4.30%
Line Losses on Cost of Power (based on TOU prices)	92	0.09	8.51	104	0.09	9.62	1.11	13.04%	3.93%	3.94%
Sub-Total: Distribution (based on two-tier RPP prices)			119.80			124.52	4.72	3.94%	50.90%	50.99%
Sub-Total: Distribution (based on TOU prices)			119.02			123.64	4.62	3.88%	50.54%	50.63%
Retail Transmission Rate – Network Service Rate	1,092	0.00663	7.24	1,104	0.0053	5.85	-1.39	-19.18%	2.39%	2.40%
Retail Transmission Rate - Line and Transformation Connection S	1,092	0.0046	5.02	1,104	0.0043	4.75	-0.28	-5.49%	1.94%	1.94%
Sub-Total: Retail Transmission			12.26			10.60	-1.66	-13.58%	4.33%	4.34%
Sub-Total: Delivery (based on two-tier RPP prices)			132.07			135.12	3.06	2.31%	55.23%	55.33%
Sub-Total: Delivery (based on TOU prices)			131.28			134.23	2.95	2.25%	54.87%	54.97%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,104	0.0044	4.86	0.05	1.10%	1.99%	1.99%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,104	0.0012	1.32	0.01	1.10%	0.54%	0.54%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.10%	0.10%
Sub-Total: Regulatory			6.37			6.43	0.07	1.06%	2.63%	2.63%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	2.86%	2.87%
Total Bill on Two-Tier RPP (before Taxes)			237.43			240.55	3.12	1.32%	98.33%	
HST		0.13	30.87		0.13	31.27	0.41	1.32%	12.78%	
Total Bill (including HST)			268.30			271.83	3.53	1.32%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-26.83		-0.10	-27.18	-0.35	1.32%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			241.47			244.64	3.18	1.32%	100.00%	
Total Bill on TOU (before Taxes)			237.10			240.13	3.02	1.27%		98.33%
HST		0.13	30.82		0.13	31.22	0.39	1.27%		12.78%
Total Bill (including HST)			267.93			271.34	3.41	1.27%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-26.79		-0.10	-27.13	-0.34	1.27%		-11.11%
Total Bill on TOU (including HST and OCEB)			241.14			244.21	3.07	1.27%		100.00%

2015 Bill Impacts (Low Consumption Level)

Rate Class	Gse
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted - Current	1092
Monthly Consumption (kWh) - Uplifted - Proposed	1096
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 13 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00		30.94%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	12.11%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00		43.06%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00			22.82%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		9.58%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		11.55%
Sub-Total: Energy (TOU)			92.46			92.46	0.00		44.36%	43.95%
Service Charge	1	35.92	35.92	1	30.08	30.08	-5.84	-16.26%	14.43%	14.30%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.15	-1.15	-1.15	0.00%	-0.55%	-0.55%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.31	0.31	0.31	0.00%	0.15%	0.15%
Distribution Volumetric Rate	1,000	0.04025	40.25	1,000	0.0538	53.80	13.55	33.66%	25.81%	25.57%
Volumetric Smoothing Rider	1,000	0	0.00	1,000	-0.0021	-2.10	-2.10	0.00%	-1.01%	-1.00%
Volumetric Deferral/Variance Account Rider	1,000	0.00115	1.15	1,000	0.0001	0.10	-1.05	-91.30%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			81.24			81.04	-0.20	-0.25%	38.88%	38.52%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.38%	0.38%
Line Losses on Cost of Power (based on two-tier RPP prices)	92	0.10	9.29	96	0.10	9.70	0.40		4.65%	4.61%
Line Losses on Cost of Power (based on TOU prices)	92	0.09	8.51	96	0.09	8.88	0.37	4.35%	4.26%	4.22%
Sub-Total: Distribution (based on two-tier RPP prices)			91.32			91.53	0.20	0.22%	43.91%	43.51%
Sub-Total: Distribution (based on TOU prices)			90.54			90.71	0.17	0.19%	43.51%	43.12%
Retail Transmission Rate – Network Service Rate	1,092	0.00527	5.75	1,096	0.0058	6.36	0.60	10.46%	3.05%	3.02%
Retail Transmission Rate - Line and Transformation Connection \$	1,092	0.0035	3.82	1,096	0.0036	3.95	0.12	3.23%	1.89%	1.88%
Sub-Total: Retail Transmission			9.58			10.30	0.73	7.58%	4.94%	4.90%
Sub-Total: Delivery (based on two-tier RPP prices)			100.90			101.83	0.93		48.85%	48.40%
Sub-Total: Delivery (based on TOU prices)			100.11			101.01	0.90	0.89%	48.46%	48.01%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,096	0.0044	4.82	0.02	0.37%	2.31%	2.29%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,096	0.0012	1.32	0.00	0.37%	0.63%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.12%	0.12%
Sub-Total: Regulatory			6.37			6.39	0.02	0.35%	3.06%	3.04%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.36%	3.33%
Total Bill on Two-Tier RPP (before Taxes)			204.01			204.97	0.95	0.47%	98.33%	
HST		0.13	26.52		0.13	26.65	0.12	0.47%	12.78%	
Total Bill (including HST)			230.54			231.61	1.08	0.47%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-23.05		-0.10	-23.16	-0.11	0.47%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			207.48			208.45	0.97	0.47%	100.00%	
Total Bill on TOU (before Taxes)			205.94			206.86	0.92	0.45%		98.33%
HST		0.13	26.77		0.13	26.89	0.12	0.45%		12.78%
Total Bill (including HST)			232.71			233.75	1.04	0.45%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-23.27		-0.10	-23.37	-0.10	0.45%		-11.11%
Total Bill on TOU (including HST and OCEB)			209.44			210.37	0.93	0.45%		100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	Gse
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted - Current	2184
Monthly Consumption (kWh) - Uplifted - Proposed	2192
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 14 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	16.22%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	31.76%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	47.98%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		24.62%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		10.34%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		12.46%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	46.52%	47.42%
Service Charge	1	35.92	35.92	1	30.08	30.08	-5.84	-16.26%	7.57%	7.71%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.15	-1.15	-1.15	0.00%	-0.29%	-0.29%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.31	0.31	0.31	0.00%	0.08%	0.08%
Distribution Volumetric Rate	2,000	0.04025	80.50	2,000	0.0538	107.60	27.10	33.66%	27.07%	27.59%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0021	-4.20	-4.20	0.00%	-1.06%	-1.08%
Volumetric Deferral/Variance Account Rider	2,000	0.00115	2.30	2,000	0.0001	0.20	-2.10	-91.30%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			122.64			132.84	10.20	8.32%	33.41%	34.07%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.20%	0.20%
Line Losses on Cost of Power (based on two-tier RPP prices)	184	0.10	18.58	192	0.10	19.39	0.81	4.35%	4.88%	4.97%
Line Losses on Cost of Power (based on TOU prices)	184	0.09	17.01	192	0.09	17.75	0.74	4.35%	4.47%	4.55%
Sub-Total: Distribution (based on two-tier RPP prices)			142.01			153.02	11.01	7.75%	38.49%	39.24%
Sub-Total: Distribution (based on TOU prices)			140.44			151.38	10.94	7.79%	38.08%	38.82%
Retail Transmission Rate – Network Service Rate	2,184	0.00527	11.51	2,192	0.0058	12.71	1.20	10.46%	3.20%	3.26%
Retail Transmission Rate - Line and Transformation Connection S	2,184	0.0035	7.64	2,192	0.0036	7.89	0.25	3.23%	1.98%	2.02%
Sub-Total: Retail Transmission			19.15			20.60	1.45	7.58%	5.18%	5.28%
Sub-Total: Delivery (based on two-tier RPP prices)			161.17			173.63	12.46	7.73%	43.67%	44.53%
Sub-Total: Delivery (based on TOU prices)			159.60			171.99	12.39	7.76%	43.26%	44.10%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,192	0.0044	9.64	0.04	0.37%	2.43%	2.47%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,192	0.0012	2.63	0.01	0.37%	0.66%	0.67%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.48			12.53	0.04		3.15%	
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00		3.52%	3.59%
Total Bill on Two-Tier RPP (before Taxes)			378.40			390.90	12.50	3.30%	98.33%	
HST		0.13	49.19		0.13	50.82	1.63	3.30%	12.78%	
Total Bill (including HST)			427.59			441.72	14.13	3.30%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-42.76		-0.10	-44.17	-1.41	3.30%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			384.83			397.55	12.72	3.30%	100.00%	
Total Bill on TOU (before Taxes)			371.00			383.43	12.44			98.33%
HST		0.13	48.23		0.13	49.85	1.62	3.35%		12.78%
Total Bill (including HST)			419.23			433.28	14.05	3.35%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-41.92		-0.10	-43.33	-1.41	3.35%		-11.11%
Total Bill on TOU (including HST and OCEB)			377.30			389.95	12.65	3.35%		100.00%

2015 Bill Impacts (High Consumption Level)

Rate Class	Gse
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted - Current	16380
Monthly Consumption (kWh) - Uplifted - Proposed	16440
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 15 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00		2.08%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	46.31%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00		48.38%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00			24.29%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		10.20%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		12.30%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	44.62%	46.79%
Service Charge	1	35.92	35.92	1	30.08	30.08	-5.84	-16.26%	0.97%	1.01%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.15	-1.15	-1.15	0.00%	-0.04%	-0.04%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.31	0.31	0.31	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.04025	603.75	15,000	0.0538	807.00	203.25	33.66%	25.97%	27.23%
Volumetric Smoothing Rider	15,000	0	0.00	15,000	-0.0021	-31.50	-31.50	0.00%	-1.01%	-1.06%
Volumetric Deferral/Variance Account Rider	15,000	0.00115	17.25	15,000	0.0001	1.50	-15.75	-91.30%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			660.84			806.24	145.40	22.00%	25.94%	27.20%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,380	0.10	139.38	1,440	0.10	145.44	6.06	4.35%	4.68%	4.91%
Line Losses on Cost of Power (based on TOU prices)	1,380	0.09	127.59	1,440	0.09	133.14	5.55	4.35%	4.28%	4.49%
Sub-Total: Distribution (based on two-tier RPP prices)			801.01			952.47	151.46	18.91%	30.65%	32.14%
Sub-Total: Distribution (based on TOU prices)			789.22			940.17	150.95	19.13%	30.25%	31.72%
Retail Transmission Rate – Network Service Rate	16,380	0.00527	86.32	16,440	0.0058	95.35	9.03	10.46%	3.07%	3.22%
Retail Transmission Rate - Line and Transformation Connection \$	16,380	0.0035	57.33	16,440	0.0036	59.18	1.85	3.23%	1.90%	2.00%
Sub-Total: Retail Transmission			143.65			154.54	10.88	7.58%	4.97%	5.21%
Sub-Total: Delivery (based on two-tier RPP prices)			944.66			1,107.01	162.34	17.19%	35.62%	37.35%
Sub-Total: Delivery (based on TOU prices)			932.88			1,094.71	161.83	17.35%	35.22%	36.93%
Wholesale Market Service Rate	16,380	0.0044	72.07	16,440	0.0044	72.34	0.26	0.37%	2.33%	2.44%
Rural Rate Protection Charge	16,380	0.0012	19.66	16,440	0.0012	19.73	0.07	0.37%	0.63%	0.67%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			91.98			92.31	0.34	0.37%	2.97%	3.11%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.38%	3.54%
Total Bill on Two-Tier RPP (before Taxes)			2,645.39			2,808.07	162.68	6.15%	90.35%	
HST		0.13	343.90		0.13	365.05	21.15	6.15%	11.75%	
Total Bill (including HST)			2,989.29			3,173.12	183.83	6.15%	102.10%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-62.46		-0.10	-65.18	-2.72	4.35%	-2.10%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			2,926.83			3,107.94	181.11	6.19%	100.00%	
Total Bill on TOU (before Taxes)			2,516.76			2,678.92	162.17	6.44%		90.39%
HST		0.13	327.18		0.13	348.26	21.08	6.44%		11.75%
Total Bill (including HST)			2,843.93			3,027.18	183.25	6.44%		102.14%
Ontario Clean Energy Benefit (OCEB)		-0.10	-60.57		-0.10	-63.28	-2.71	4.47%		-2.14%
Total Bill on TOU (including HST and OCEB)			2,783.36			2,963.90	180.54	6.49%		100.00%

2015 Bill Impacts (Low Consumption Level)

Rate Class	Uge
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted - Current	1092
Monthly Consumption (kWh) - Uplifted - Proposed	1067
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 16 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	38.04%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	14.89%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	52.93%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00	0.00%		27.95%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		11.74%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		14.15%
Sub-Total: Energy (TOU)			92.46			92.46	0.00	0.00%	54.53%	53.84%
Service Charge	1	10.2	10.20	1	23.15	23.15	12.95	126.96%	13.65%	13.48%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.88	-0.88	-0.88	0.00%	-0.52%	-0.51%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25	0.00%	0.15%	0.15%
Distribution Volumetric Rate	1,000	0.01684	16.84	1,000	0.024	24.00	7.16	42.52%	14.15%	13.98%
Volumetric Smoothing Rider	1,000	0	0.00	1,000	-0.0009	-0.90	-0.90	0.00%	-0.53%	-0.52%
Volumetric Deferral/Variance Account Rider	1,000	-0.00026	-0.26	1,000	-0.0001	-0.10	0.16	-61.54%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			30.70			45.52	14.82	48.27%	26.85%	26.51%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.47%	0.46%
Line Losses on Cost of Power (based on two-tier RPP prices)	92	0.10	9.29	67	0.10	6.77	-2.53	-27.17%	3.99%	3.94%
Line Losses on Cost of Power (based on TOU prices)	92	0.09	8.51	67	0.09	6.19	-2.31	-27.17%	3.65%	3.61%
Sub-Total: Distribution (based on two-tier RPP prices)			40.78			53.08	12.30	30.15%	31.30%	30.91%
Sub-Total: Distribution (based on TOU prices)			40.00			52.50	12.51	31.27%	30.97%	30.57%
Retail Transmission Rate – Network Service Rate	1,092	0.00544	5.94	1,067	0.0062	6.62	0.67	11.36%	3.90%	3.85%
Retail Transmission Rate - Line and Transformation Connection S	1,092	0.00358	3.91	1,067	0.0038	4.05	0.15	3.72%	2.39%	2.36%
Sub-Total: Retail Transmission			9.85			10.67	0.82	8.33%	6.29%	6.21%
Sub-Total: Delivery (based on two-tier RPP prices)			50.63			63.75	13.12	25.90%	37.60%	37.12%
Sub-Total: Delivery (based on TOU prices)			49.85			63.17	13.33	26.74%	37.26%	36.79%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,067	0.0044	4.69	-0.11	-2.29%	2.77%	2.73%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,067	0.0012	1.28	-0.03	-2.29%	0.76%	0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.15%	0.15%
Sub-Total: Regulatory			6.37			6.23	-0.14		3.67%	3.62%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	4.13%	4.08%
Total Bill on Two-Tier RPP (before Taxes)			153.75			166.72	12.98	8.44%	98.33%	
HST		0.13	19.99		0.13	21.67	1.69	8.44%	12.78%	
Total Bill (including HST)			173.73			188.40	14.66	8.44%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.37		-0.10	-18.84	-1.47	8.44%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			156.36			169.56	13.20	8.44%	100.00%	
Total Bill on TOU (before Taxes)			155.67			168.86	13.19	8.47%		98.33%
HST		0.13	20.24		0.13	21.95	1.71	8.47%		12.78%
Total Bill (including HST)			175.91			190.81	14.90	8.47%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.59		-0.10	-19.08	-1.49	8.47%		-11.11%
Total Bill on TOU (including HST and OCEB)			158.32	•	_	171.73	13.41	8.47%		100.00%

2015 Bill Impacts (Typical Consumption Level)

Rate Class	Uge		
Monthly Consumption (kWh)	2000		
Peak (kW)	0		
Loss factor-Current	1.092		
Loss factor-Proposed	1.067		
Commodity Threshold	750		
Monthly Consumption (kWh) - Uplifted - Current	2184		
Monthly Consumption (kWh) - Uplifted - Proposed	2134		
Charge determinant	kWh		

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 17 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	19.75%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	38.66%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	58.41%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		30.05%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		12.62%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		15.21%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	56.62%	57.88%
Service Charge	1	10.2	10.20	1	23.15	23.15	12.95	126.96%	7.09%	7.25%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.88	-0.88	-0.88	0.00%	-0.27%	-0.28%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25		0.08%	0.08%
Distribution Volumetric Rate	2,000	0.01684	33.68	2,000	0.024	48.00	14.32	42.52%	14.70%	15.02%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0009	-1.80	-1.80	0.00%	-0.55%	-0.56%
Volumetric Deferral/Variance Account Rider	2,000	-0.00026	-0.52	2,000	-0.0001	-0.20	0.32	-61.54%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			47.28			68.52	21.24	44.92%	20.98%	21.45%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.24%	0.25%
Line Losses on Cost of Power (based on two-tier RPP prices)	184	0.10	18.58	134	0.10	13.53	-5.05	-27.17%	4.14%	4.24%
Line Losses on Cost of Power (based on TOU prices)	184	0.09	17.01	134	0.09	12.39	-4.62	-27.17%	3.79%	3.88%
Sub-Total: Distribution (based on two-tier RPP prices)			66.65			82.84	16.19	24.29%	25.37%	25.93%
Sub-Total: Distribution (based on TOU prices)			65.08			81.70	16.62	25.53%	25.02%	25.57%
Retail Transmission Rate – Network Service Rate	2,184	0.00544	11.88	2,134	0.0062	13.23	1.35	11.36%	4.05%	4.14%
Retail Transmission Rate - Line and Transformation Connection	2,184	0.00358	7.82	2,134	0.0038	8.11	0.29	3.72%	2.48%	2.54%
Sub-Total: Retail Transmission			19.70			21.34	1.64	8.33%	6.53%	6.68%
Sub-Total: Delivery (based on two-tier RPP prices)			86.35			104.18	17.83	20.65%	31.90%	32.61%
Sub-Total: Delivery (based on TOU prices)			84.78			103.04	18.26		31.55%	32.25%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,134	0.0044	9.39	-0.22	-2.29%	2.88%	2.94%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,134	0.0012	2.56	-0.06	-2.29%	0.78%	0.80%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.48			12.20	-0.28		3.74%	
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.29%	4.38%
Total Bill on Two-Tier RPP (before Taxes)			303.58			321.13	17.55	5.78%	98.33%	
HST		0.13	39.47		0.13	41.75	2.28	5.78%	12.78%	
Total Bill (including HST)			343.05			362.88	19.83	5.78%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-34.31		-0.10	-36.29	-1.98	5.78%	-11.11%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			308.75			326.59	17.85	5.78%	100.00%	
Total Bill on TOU (before Taxes)			296.18			314.16	17.98	6.07%		98.33%
HST		0.13	38.50		0.13	40.84	2.34	6.07%		12.78%
Total Bill (including HST)			334.69			355.00	20.31	6.07%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-33.47		-0.10	-35.50	-2.03	6.07%		-11.11%
Total Bill on TOU (including HST and OCEB)			301.22			319.50	18.28	6.07%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor-Current	1.092
Loss factor-Proposed	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted - Current	16380
Monthly Consumption (kWh) - Uplifted - Proposed	16005
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 18 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)		RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50		0.086	64.50		0.00%	2.50%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	55.84%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75		0.00%	58.34%	
TOU-Off Peak	9,600	0.075	720.00		0.075	720.00		0.00%		29.54%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		12.41%
TOU-On Peak	2,700	0.135	364.50		0.135	364.50	0.00	0.00%		14.95%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	53.81%	56.90%
Service Charge	1	10.2	10.20	1	23.15	23.15	12.95	126.96%	0.90%	0.95%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.88	-0.88	-0.88	0.00%	-0.03%	-0.04%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.25	0.25	0.25	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.01684	252.60		0.024	360.00	107.40	42.52%	13.97%	14.77%
Volumetric Smoothing Rider	15,000	0	0.00	15,000	-0.0009	-13.50	-13.50	0.00%	-0.52%	-0.55%
Volumetric Deferral/Variance Account Rider	15,000	-0.00026	-3.90	15,000	-0.0001	-1.50	2.40	-61.54%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			262.82			367.52	104.70	39.84%	14.26%	15.08%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,380	0.10	139.38	1,005	0.10	101.51	-37.88	-27.17%	3.94%	4.16%
Line Losses on Cost of Power (based on TOU prices)	1,380	0.09	127.59	1,005	0.09	92.92	-34.67	-27.17%	3.61%	3.81%
Sub-Total: Distribution (based on two-tier RPP prices)			402.99			469.82	66.82	16.58%	18.23%	19.27%
Sub-Total: Distribution (based on TOU prices)			391.20			461.23	70.03	17.90%	17.89%	18.92%
Retail Transmission Rate – Network Service Rate	16,380	0.00544	89.11	16,005	0.0062	99.23	10.12	11.36%	3.85%	4.07%
Retail Transmission Rate - Line and Transformation Connection S	16,380	0.00358	58.64	16,005	0.0038	60.82	2.18	3.72%	2.36%	2.50%
Sub-Total: Retail Transmission			147.75			160.05	12.30	8.33%	6.21%	6.57%
Sub-Total: Delivery (based on two-tier RPP prices)			550.74			629.87	79.13	14.37%	24.44%	25.84%
Sub-Total: Delivery (based on TOU prices)			538.95			621.28	82.33	15.28%	24.10%	25.49%
Wholesale Market Service Rate	16,380	0.0044	72.07	16,005	0.0044	70.42	-1.65	-2.29%	2.73%	2.89%
Rural Rate Protection Charge	16,380	0.0012	19.66	16,005	0.0012	19.21	-0.45	-2.29%	0.75%	0.79%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			91.98			89.88	-2.10	-2.28%	3.49%	3.69%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	4.07%	4.31%
Total Bill on Two-Tier RPP (before Taxes)			2,251.47			2,328.49	77.03	3.42%	90.34%	
HST		0.13	292.69		0.13	302.70	10.01	3.42%	11.74%	
Total Bill (including HST)			2,544.16			2,631.20	87.04	3.42%	102.08%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-51.24		-0.10	-53.74	-2.50	4.88%	-2.08%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			2,492.92			2,577.46	84.54	3.39%	100.00%	
Total Bill on TOU (before Taxes)			2,122.83			2,203.06	80.23	3.78%		90.38%
HST		0.13	275.97		0.13	286.40	10.43	3.78%		11.75%
Total Bill (including HST)			2,398.80			2,489.46	90.66	3.78%		102.13%
Ontario Clean Energy Benefit (OCEB)		-0.10	-49.35		-0.10	-51.92	-2.57	5.21%		-2.13%
Total Bill on TOU (including HST and OCEB)			2,349.45			2,437.54	88.09	3.75%		100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 19 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	34.66%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	34.66%
Service Charge	1	1.47	1.47	1	4.02	4.02	2.55	173.47%	16.20%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.15	-0.15	-0.15	0.00%	-0.60%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.04	0.04	0.04	0.00%	0.16%
Distribution Volumetric Rate	100	0.07288	7.29	100	0.0907	9.07	1.78	24.45%	36.55%
Volumetric Smoothing Rider	100	0	0.00	100	-0.0035	-0.35	-0.35	0.00%	-1.41%
Volumetric Deferral/Variance Account Rider	100	0.00133	0.13	100	0.0004	0.04	-0.09	-69.92%	0.16%
Sub-Total: Distribution (excluding pass through)			8.89			12.67	3.78	42.50%	51.06%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	3.19%
Sub-Total: Distribution			9.68			13.46	3.78	39.03%	54.25%
Retail Transmission Rate – Network Service Rate	109	0.00442	0.48	109	0.0039	0.43	-0.06	-11.76%	1.72%
Retail Transmission Rate – Line and Transformation Connection S	109	0.00297	0.32	109	0.0032	0.35	0.03	7.74%	1.41%
Sub-Total: Retail Transmission			0.81			0.78	-0.03	-3.92%	3.12%
Sub-Total: Delivery			10.49			14.24	3.75	35.73%	57.38%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	1.94%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.53%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.01%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	3.47%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	2.82%
Total Bill on Two-Tier RPP (before Taxes)			20.65			24.40	3.75	18.15%	98.33%
HST		0.13	2.68		0.13	3.17	0.49	18.15%	12.78%
Total Bill (including HST)			23.34			27.57	4.23	18.15%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-2.33		-0.10	-2.76	-0.42	18.15%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			21.00			24.81	3.81	18.15%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 20 of 39

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	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total
Francis First Time (IAMI)					(.,				
Energy First Tier (kWh)	500	0.086		500	0.086	43.00			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)			43.00			43.00	0.00		
Service Charge	1	1.47	1.47	1	4.02	4.02	2.55		3.75%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	
Fixed Smoothing Rider	1	0	0.00	1	-0.15	-0.15	-0.15		
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.04	0.04	0.04	0.00%	0.04%
Distribution Volumetric Rate	500	0.07288	36.44	500	0.0907	45.35	8.91	24.45%	
Volumetric Smoothing Rider	500	0	0.00	500	-0.0035	-1.75	-1.75		-1.63%
Volumetric Deferral/Variance Account Rider	500	0.00133	0.67	500	0.0004	0.20	-0.47	-69.92%	0.19%
Sub-Total: Distribution (excluding pass through)			38.58			47.71	9.14	23.68%	44.53%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.69%
Sub-Total: Distribution			42.53			51.67	9.14	21.48%	48.22%
Retail Transmission Rate – Network Service Rate	546	0.00442	2.41	546	0.0039	2.13	-0.28	-11.76%	1.99%
Retail Transmission Rate – Line and Transformation Connection \$	546	0.00297	1.62	546	0.0032	1.75	0.13	7.74%	1.63%
Sub-Total: Retail Transmission			4.03			3.88	-0.16	-3.92%	3.62%
Sub-Total: Delivery			46.57			55.54	8.98	19.28%	51.84%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.24%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.61%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.23%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	3.09%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.27%
Total Bill on Two-Tier RPP (before Taxes)			96.37			105.35	8.98	9.31%	98.33%
HST		0.13	12.53		0.13	13.70	1.17	9.31%	12.78%
Total Bill (including HST)			108.90			119.05	10.14	9.31%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-10.89		-0.10	-11.90	-1.01	9.31%	
Total Bill on Two-Tier RPP (including HSTand OCEB)			98.01			107.14	9.13	9.31%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2184
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 21 of 39

		Current	Current		Proposed	Proposed	6 1 (6)		% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	750	0.086		750	0.086	64.50			
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00		28.84%
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	43.58%
Service Charge	1	1.47	1.47	1	4.02	4.02	2.55	173.47%	0.92%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.15	-0.15	-0.15	0.00%	-0.03%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.04	0.04	0.04	0.00%	0.01%
Distribution Volumetric Rate	2,000	0.07288	145.76	2,000	0.0907	181.40	35.64	24.45%	41.44%
Volumetric Smoothing Rider	2,000	0	0.00	2,000	-0.0035	-7.00	-7.00	0.00%	-1.60%
Volumetric Deferral/Variance Account Rider	2,000	0.00133	2.66	2,000	0.0004	0.80	-1.86	-69.92%	0.18%
Sub-Total: Distribution (excluding pass through)			149.89			179.11	29.22	19.49%	40.92%
Line Losses on Cost of Power	184	0.10		184	0.10	18.58	0.00	0.00%	4.25%
Sub-Total: Distribution			168.47			197.69	29.22	17.34%	45.16%
Retail Transmission Rate – Network Service Rate	2,184	0.00442	9.65	2,184	0.0039	8.52	-1.14	-11.76%	1.95%
Retail Transmission Rate – Line and Transformation Connection \$	2,184	0.00297	6.49	2,184	0.0032	6.99	0.50	7.74%	1.60%
Sub-Total: Retail Transmission			16.14			15.51	-0.63	-3.92%	3.54%
Sub-Total: Delivery			184.61			213.20	28.59	15.48%	48.70%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,184	0.0044	9.61	0.00	0.00%	2.20%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,184	0.0012	2.62	0.00	0.00%	0.60%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%
Sub-Total: Regulatory			12.48			12.48	0.00	0.00%	2.85%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.20%
Total Bill on Two-Tier RPP (before Taxes)			401.84			430.43	28.59		98.33%
HST		0.13	52.24		0.13	55.96	3.72	7.11%	12.78%
Total Bill (including HST)			454.08			486.39	32.30		
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-48.64	-3.23	7.11%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			408.68			437.75	29.07	7.11%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	20
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	21.84
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 22 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	20	0.086	1.72	20	0.086	1.72	0.00	0.00%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%
Sub-Total: Energy (RPP)			1.72			1.72	0.00		
Service Charge	1	1.5	1.50	1	2.42	2.42	0.92	61.33%	33.39%
Smart Meter Adder	11	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.09	-0.09	-0.09	0.00%	-1.24%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.03	0.03	0.03		0.41%
Distribution Volumetric Rate	20	0.09986	2.00	20	0.1149	2.30	0.30		
Volumetric Smoothing Rider	20	0	0.00	20	-0.0044	-0.09	-0.09		-1.21%
Volumetric Deferral/Variance Account Rider	20	0.00318	0.06	20	0.0005	0.01	-0.05		0.14%
Sub-Total: Distribution (excluding pass through)			3.56			4.58	1.02	28.62%	
Line Losses on Cost of Power	2	0.09		2	0.09	0.16	0.00	0.00%	2.18%
Sub-Total: Distribution			3.72			4.74	1.02	27.40%	65.38%
Retail Transmission Rate – Network Service Rate	22	0.00442	0.10	22	0.0039	0.09	-0.01	-11.76%	1.18%
Retail Transmission Rate – Line and Transformation Connection S	22	0.00297	0.06	22	0.0032	0.07	0.01	7.74%	0.96%
Sub-Total: Retail Transmission			0.16			0.16	-0.01	-3.92%	
Sub-Total: Delivery			3.88			4.89	1.01	26.10%	67.52%
Wholesale Market Service Rate	22	0.0044	0.10	22	0.0044	0.10	0.00	0.00%	1.33%
Rural Rate Protection Charge	22	0.0012	0.03	22	0.0012	0.03	0.00	0.00%	0.36%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	3.45%
Sub-Total: Regulatory			0.37			0.37	0.00	0.00%	5.14%
Debt Retirement Charge (DRC)	20	0.007	0.14	20	0.007	0.14	0.00	0.00%	1.93%
Total Bill on Two-Tier RPP (before Taxes)			6.11			7.13	1.01	16.57%	98.33%
HST		0.13	0.79		0.13	0.93	0.13	16.57%	12.78%
Total Bill (including HST)			6.91			8.05	1.14	16.57%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-0.69		-0.10	-0.81	-0.11	16.57%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			6.22			7.25	1.03	16.57%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	54.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 23 of 39

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		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00	0.00%	30.42%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			4.30			4.30	0.00	0.00%	30.42%
Service Charge	1	1.5	1.50	1	2.42	2.42	0.92	61.33%	17.12%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.09	-0.09	-0.09	0.00%	-0.64%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.03	0.03	0.03	0.00%	0.21%
Distribution Volumetric Rate	50	0.09986	4.99	50	0.1149	5.75	0.75	15.06%	40.64%
Volumetric Smoothing Rider	50	0	0.00	50	-0.0044	-0.22	-0.22	0.00%	-1.56%
Volumetric Deferral/Variance Account Rider	50	0.00318	0.16	50	0.0005	0.03	-0.13	-84.28%	0.18%
Sub-Total: Distribution (excluding pass through)			6.65			7.91	1.26	18.91%	55.96%
Line Losses on Cost of Power	5	0.09	0.40	5	0.09	0.40	0.00	0.00%	2.80%
Sub-Total: Distribution			7.05			8.31	1.26	17.85%	58.76%
Retail Transmission Rate – Network Service Rate	55	0.00442	0.24	55	0.0039	0.21	-0.03	-11.76%	1.51%
Retail Transmission Rate – Line and Transformation Connection \$	55	0.00297	0.16	55	0.0032	0.17	0.01	7.74%	1.24%
Sub-Total: Retail Transmission			0.40			0.39	-0.02	-3.92%	2.74%
Sub-Total: Delivery			7.45			8.69	1.24	16.67%	61.50%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	1.70%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.46%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.77%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	3.93%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	2.48%
Total Bill on Two-Tier RPP (before Taxes)			12.66			13.90	1.24	9.81%	98.33%
HST		0.13	1.65		0.13	1.81	0.16	9.81%	12.78%
Total Bill (including HST)	_		14.30			15.71	1.40	9.81%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.43		-0.10	-1.57	-0.14	9.81%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			12.87			14.14	1.26	9.81%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	200
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	218.4
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 24 of 39

		Current	Current		Dranagad	Dranagad			0/ of Total
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP
Energy First Tier (kWh)	200	0.086	17.20	200	0.086	17.20	0.00	0.00%	35.41%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17.20			17.20	0.00	0.00%	35.41%
Service Charge	1	1.5	1.50	1	2.42	2.42	0.92	61.33%	4.98%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-0.09	-0.09	-0.09	0.00%	-0.19%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.03	0.03	0.03	0.00%	0.06%
Distribution Volumetric Rate	200	0.09986	19.97	200	0.1149	22.98	3.01	15.06%	47.31%
Volumetric Smoothing Rider	200	0	0.00	200	-0.0044	-0.88	-0.88	0.00%	-1.81%
Volumetric Deferral/Variance Account Rider	200	0.00318	0.64	200	0.0005	0.10	-0.54	-84.28%	0.21%
Sub-Total: Distribution (excluding pass through)			22.11			24.56	2.45	11.09%	50.56%
Line Losses on Cost of Power	18	0.09	1.58	18	0.09	1.58	0.00	0.00%	3.26%
Sub-Total: Distribution			23.69			26.14	2.45	10.35%	53.82%
Retail Transmission Rate – Network Service Rate	218	0.00442	0.97	218	0.0039	0.85	-0.11	-11.76%	1.75%
Retail Transmission Rate – Line and Transformation Connection \$	218	0.00297	0.65	218	0.0032	0.70	0.05	7.74%	1.44%
Sub-Total: Retail Transmission			1.61			1.55	-0.06	-3.92%	3.19%
Sub-Total: Delivery			25.30			27.69	2.39	9.44%	57.01%
Wholesale Market Service Rate	218	0.0044	0.96	218	0.0044	0.96	0.00	0.00%	1.98%
Rural Rate Protection Charge	218	0.0012	0.26	218	0.0012	0.26	0.00	0.00%	0.54%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.51%
Sub-Total: Regulatory			1.47			1.47	0.00	0.00%	3.03%
Debt Retirement Charge (DRC)	200	0.007	1.40	200	0.007	1.40	0.00	0.00%	2.88%
Total Bill on Two-Tier RPP (before Taxes)			45.38			47.77	2.39	5.26%	98.33%
HST		0.13	5.90		0.13	6.21	0.31	5.26%	12.78%
Total Bill (including HST)			51.28			53.98	2.70	5.26%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.13		-0.10	-5.40	-0.27	5.26%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			46.15			48.58	2.43	5.26%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 25 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60		0.00%	15.96%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			8.60			8.60			
Service Charge	1	29.69	29.69	1	39.41	39.41	9.72	32.74%	73.14%
Smart Meter Adder	11	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.51	-1.51	-1.51	0.00%	-2.80%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.35	0.35			0.65%
Distribution Volumetric Rate	100	0.04025	4.03	100	0.0307	3.07	-0.96	-23.73%	5.70%
Volumetric Smoothing Rider	100	0	0.00	100	-0.0012	-0.12	-0.12		-0.22%
Volumetric Deferral/Variance Account Rider	100	0.00115	0.12	100	0.0000	0.00			0.00%
Sub-Total: Distribution (excluding pass through)			33.83			41.20		21.79%	76.46%
Line Losses on Cost of Power	9	0.09		9	0.09	0.79			1.47%
Sub-Total: Distribution			34.62			41.99	7.37	21.29%	77.93%
Retail Transmission Rate – Network Service Rate	109	0.00527	0.58	109	0.0046	0.50		-12.71%	
Retail Transmission Rate – Line and Transformation Connection S	109	0.0035	0.38	109	0.003	0.33	-0.05	-14.29%	0.61%
Sub-Total: Retail Transmission			0.96			0.83		-13.34%	1.54%
Sub-Total: Delivery			35.58			42.82	7.24		79.47%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48			0.89%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.24%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.46%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	1.60%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.30%
Total Bill on Two-Tier RPP (before Taxes)			45.74			52.98	7.24	15.83%	98.33%
HST		0.13	5.95		0.13	6.89	0.94	15.83%	12.78%
Total Bill (including HST)			51.69			59.87	8.18	15.83%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.17		-0.10	-5.99		15.83%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			46.52			53.88	7.37	15.83%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 26 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	500	0.086	43.00	500	0.086	43.00		0.00%	38.12%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00			0.00%
Sub-Total: Energy (RPP)			43.00			43.00			
Service Charge	1	29.69	29.69	1	39.41	39.41	9.72	32.74%	34.94%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.51	-1.51	-1.51	0.00%	-1.34%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.35	0.35			0.31%
Distribution Volumetric Rate	500	0.04025	20.13	500	0.0307	15.35	-4.78	-23.73%	13.61%
Volumetric Smoothing Rider	500	0	0.00	500	-0.0012	-0.60	-0.60	0.00%	-0.53%
Volumetric Deferral/Variance Account Rider	500	0.00115	0.58	500	0.0000	0.00		-100.00%	0.00%
Sub-Total: Distribution (excluding pass through)			50.39			53.00	2.61	5.18%	46.99%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96		0.00%	3.51%
Sub-Total: Distribution			54.35			56.96	2.61	4.80%	50.49%
Retail Transmission Rate – Network Service Rate	546	0.00527	2.88	546	0.0046	2.51	-0.37	-12.71%	2.23%
Retail Transmission Rate – Line and Transformation Connection \$	546	0.0035	1.91	546	0.003	1.64	-0.27	-14.29%	1.45%
Sub-Total: Retail Transmission			4.79			4.15	-0.64	-13.34%	3.68%
Sub-Total: Delivery			59.13			61.11	1.97	3.33%	54.17%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.13%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.93%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.10%
Total Bill on Two-Tier RPP (before Taxes)			108.94			110.91	1.97	1.81%	98.33%
HST		0.13	14.16		0.13	14.42	0.26	1.81%	12.78%
Total Bill (including HST)			123.10			125.33	2.23	1.81%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.31		-0.10	-12.53	-0.22	1.81%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			110.79			112.80	2.00	1.81%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1092
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 27 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	33.65%
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	13.17%
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	46.83%
Service Charge	1	29.69	29.69	1	39.41	39.41	9.72	32.74%	20.56%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-1.51	-1.51	-1.51	0.00%	-0.79%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.35	0.35	0.35	0.00%	0.18%
Distribution Volumetric Rate	1,000	0.04025	40.25	1,000	0.0307	30.70	-9.55	-23.73%	16.02%
Volumetric Smoothing Rider	1,000	0	0.00	1,000	-0.0012	-1.20	-1.20	0.00%	-0.63%
Volumetric Deferral/Variance Account Rider	1,000	0.00115	1.15	1,000	0.0000	0.00	-1.15	-100.00%	0.00%
Sub-Total: Distribution (excluding pass through)			71.09			67.75	-3.34	-4.70%	35.35%
Line Losses on Cost of Power	92	0.10	9.29	92	0.10	9.29	0.00	0.00%	4.85%
Sub-Total: Distribution			80.38			77.04	-3.34	-4.16%	40.20%
Retail Transmission Rate – Network Service Rate	1,092	0.00527	5.75	1,092	0.0046	5.02	-0.73	-12.71%	2.62%
Retail Transmission Rate – Line and Transformation Connection \$	1,092	0.0035	3.82	1,092	0.003	3.28	-0.55	-14.29%	1.71%
Sub-Total: Retail Transmission			9.58			8.30	-1.28	-13.34%	4.33%
Sub-Total: Delivery			89.96			85.34	-4.62	-5.13%	44.53%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,092	0.0044	4.80	0.00	0.00%	2.51%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,092	0.0012	1.31	0.00	0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%
Sub-Total: Regulatory			6.37			6.37	0.00	0.00%	3.32%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.65%
Total Bill on Two-Tier RPP (before Taxes)			193.07			188.46	-4.62	-2.39%	98.33%
HST		0.13	25.10		0.13	24.50	-0.60	-2.39%	12.78%
Total Bill (including HST)			218.17			212.96	-5.22	-2.39%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.82		-0.10	-21.30	0.52	-2.39%	-11.11%
Total Bill on Two-Tier RPP (including HSTand OCEB)			196.36			191.66	-4.70	-2.39%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.061
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,915
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 28 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,915	0.086	1,368.69	0.00	0.00%	46.61%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,368.69	0.00	0.00%	46.61%
Service Charge	1	52.27	52.27	1	83.96	83.96	31.69	60.63%	2.86%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-3.21	-3.21	-3.21		-0.11%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.65	0.65	0.65	0.00%	0.02%
Distribution Volumetric Rate	60	11.433	685.98	60	13.7208	823.25	137.27	20.01%	28.03%
Volumetric Smoothing Rider	60	0	0.00	60	-0.5244	-31.46	-31.46	0.00%	-1.07%
Volumetric Deferral/Variance Account Rider	60	0.098	5.88	60	0.0144	0.86	-5.02	-85.31%	0.03%
Sub-Total: Distribution			748.05			874.05	126.00	16.84%	29.76%
Retail Transmission Rate – Network Service Rate	60	1.81	108.60	60	1.6422	98.53	-10.07	-9.27%	3.36%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.18	70.80	60	1.0516	63.10	-7.70	-10.88%	2.15%
Sub-Total: Retail Transmission			179.40			161.63	-17.77	-9.91%	5.50%
Sub-Total: Delivery			927.45			1,035.68	108.23	11.67%	35.27%
Wholesale Market Service Rate	15,915	0.0044	70.03	15,915	0.0044	70.03	0.00	0.00%	2.38%
Rural Rate Protection Charge	15,915	0.0012	19.10	15,915	0.0012	19.10	0.00	0.00%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			89.37			89.37	0.00	0.00%	3.04%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.58%
Total Bill (before Taxes)			2,490.51			2,598.74	108.23	4.35%	88.50%
HST		0.13	323.77		0.13	337.84	14.07	4.35%	11.50%
Total Bill (including HST)			2,814.28			2,936.58	122.30	4.35%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill (including HST and OCEB)			2,814.28			2,936.58	122.30	4.35%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.061
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	37,135
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 29 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	37,135	0.086	3,193.61	0.00	0.00%	50.14%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,193.61	0.00		50.14%
Service Charge	1	52.27	52.27	1	83.96	83.96	31.69	60.63%	1.32%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00		-3.21	-3.21	-3.21		-0.05%
Fixed Deferral/Variance Account Rider	1	0	0.00		0.65	0.65			0.01%
Distribution Volumetric Rate	120	11.433	1,371.96	120	13.7208	1,646.50	274.54	20.01%	25.85%
Volumetric Smoothing Rider	120	0	0.00	120	-0.5244	-62.93			-0.99%
Volumetric Deferral/Variance Account Rider	120	0.098	11.76	120	0.0144	1.73	-10.03	-85.31%	0.03%
Sub-Total: Distribution			1,439.91			1,666.70	226.79	15.75%	26.17%
Retail Transmission Rate – Network Service Rate	120	1.81	217.20	120	1.6422	197.06	-20.14	-9.27%	3.09%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.18	141.60	120	1.0516	126.19			1.98%
Sub-Total: Retail Transmission			358.80			323.26			5.08%
Sub-Total: Delivery			1,798.71			1,989.95	191.24	10.63%	31.24%
Wholesale Market Service Rate	37,135	0.0044	163.39	37,135	0.0044	163.39	0.00	0.00%	2.57%
Rural Rate Protection Charge	37,135	0.0012	44.56	37,135	0.0012	44.56	0.00	0.00%	0.70%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00		0.00%
Sub-Total: Regulatory			208.21			208.21	0.00	0.00%	3.27%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.85%
Total Bill (before Taxes)			5,445.53			5,636.77	191.24	3.51%	88.50%
HST		0.13	707.92		0.13	732.78	24.86	3.51%	11.50%
Total Bill (including HST)			6,153.44			6,369.55	216.10	3.51%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00		0.00		0.00%
Total Bill (including HST and OCEB)			6,153.44			6,369.55	216.10	3.51%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.061
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	185,675
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 30 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	185,675	0.086	15,968.05	0.00	0.00%	53.80%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,968.05	0.00	0.00%	53.80%
Service Charge	1	52.27	52.27	1	83.96	83.96	31.69	60.63%	0.28%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-3.21	-3.21	-3.21	0.00%	-0.01%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.65	0.65	0.65	0.00%	0.00%
Distribution Volumetric Rate	500	11.433	5,716.50	500	13.7208	6,860.40	1,143.90	20.01%	23.11%
Volumetric Smoothing Rider	500	0	0.00	500	-0.5244	-262.20	-262.20	0.00%	-0.88%
Volumetric Deferral/Variance Account Rider	500	0.098		500	0.0144	7.20			0.02%
Sub-Total: Distribution			5,821.69			6,686.80	865.11	14.86%	22.53%
Retail Transmission Rate – Network Service Rate	500	1.81	905.00	500	1.6422	821.10	-83.90	-9.27%	2.77%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.18	590.00	500	1.0516	525.80			1.77%
Sub-Total: Retail Transmission			1,495.00			1,346.90	-148.10	-9.91%	4.54%
Sub-Total: Delivery			7,316.69			8,033.70	717.01	9.80%	27.07%
Wholesale Market Service Rate	185,675	0.0044	816.97	185,675	0.0044	816.97	0.00	0.00%	2.75%
Rural Rate Protection Charge	185,675	0.0012	222.81	185,675	0.0012	222.81	0.00	0.00%	0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,040.03			1,040.03	0.00	0.00%	3.50%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.13%
Total Bill (before Taxes)			25,549.77			26,266.78			88.50%
HST		0.13	3,321.47		0.13	3,414.68			11.50%
Total Bill (including HST)			28,871.24			29,681.46	810.22		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		0.00%
Total Bill (including HST and OCEB)			28,871.24			29,681.46	810.22	2.81%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor-Current	1.061
Loss factor-Proposed	1.050
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted - Current	15,915
Monthly Consumption (kWh) - Uplifted - Proposed	15,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 31 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,750	0.086	1,354.50	-14.19	-1.04%	52.59%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,354.50	-14.19	-1.04%	52.59%
Service Charge	1	28.71	28.71	1	85.01	85.01	56.30	196.10%	3.30%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-3.25	-3.25	-3.25	0.00%	-0.13%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.66	0.66	0.66	0.00%	0.03%
Distribution Volumetric Rate	60	6.935	416.10	60	7.8589	471.53	55.43	13.32%	18.31%
Volumetric Smoothing Rider	60	0	0.00	60	-0.3004	-18.02	-18.02	0.00%	-0.70%
Volumetric Deferral/Variance Account Rider	60	-0.093	-5.58	60	-0.0434	-2.60	2.98	-53.33%	-0.10%
Sub-Total: Distribution			443.15			533.33	90.18	20.35%	20.71%
Retail Transmission Rate – Network Service Rate	60	1.89	113.40	60	2.0313	121.88	8.48	7.48%	4.73%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.24	74.40	60	1.2711	76.27	1.87	2.51%	2.96%
Sub-Total: Retail Transmission			187.80			198.14	10.34	5.51%	7.69%
Sub-Total: Delivery			630.95			731.47	100.52	15.93%	28.40%
Wholesale Market Service Rate	15,915	0.0044	70.03	15,750	0.0044	69.30	-0.73	-1.04%	2.69%
Rural Rate Protection Charge	15,915	0.0012	19.10	15,750	0.0012	18.90	-0.20	-1.04%	0.73%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			89.37			88.45	-0.92	-1.03%	3.43%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	4.08%
Total Bill (before Taxes)			2,194.01			2,279.42	85.41	3.89%	88.50%
HST		0.13	285.22	•	0.13	296.32	11.10	3.89%	11.50%
Total Bill (including HST)			2,479.24	•		2,575.74	96.51	3.89%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00	•	0.00	0.00	0.00		0.00%
Total Bill (including HST and OCEB)			2,479.24			2,575.74	96.51	3.89%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor-Current	1.061
Loss factor-Proposed	1.050
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted - Current	37,135
Monthly Consumption (kWh) - Uplifted - Proposed	36,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 32 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	36,750	0.086	3,160.50	-33.11	-1.04%	56.03%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,160.50	-33.11	-1.04%	56.03%
Service Charge	1	28.71	28.71	1	85.01	85.01	56.30	196.10%	1.51%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-3.25	-3.25	-3.25	0.00%	-0.06%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.66	0.66	0.66	0.00%	0.01%
Distribution Volumetric Rate	120	6.935	832.20	120	7.8589	943.07	110.87	13.32%	16.72%
Volumetric Smoothing Rider	120	0	0.00	120	-0.3004	-36.05	-36.05	0.00%	-0.64%
Volumetric Deferral/Variance Account Rider	120	-0.093	-11.16	120	-0.0434	-5.21	5.95	-53.33%	-0.09%
Sub-Total: Distribution			853.67			984.23	130.56	15.29%	17.45%
Retail Transmission Rate – Network Service Rate	120	1.89	226.80	120	2.0313	243.76	16.96	7.48%	4.32%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.24	148.80	120	1.2711	152.53	3.73	2.51%	2.70%
Sub-Total: Retail Transmission			375.60			396.29	20.69	5.51%	7.03%
Sub-Total: Delivery			1,229.27			1,380.52	151.25	12.30%	24.47%
Wholesale Market Service Rate	37,135	0.0044	163.39	36,750	0.0044	161.70	-1.69	-1.04%	2.87%
Rural Rate Protection Charge	37,135	0.0012	44.56	36,750	0.0012	44.10	-0.46	-1.04%	0.78%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			208.21			206.05	-2.16	-1.04%	3.65%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	4.34%
Total Bill (before Taxes)			4,876.09			4,992.07	115.98	2.38%	88.50%
HST		0.13	633.89		0.13	648.97	15.08	2.38%	11.50%
Total Bill (including HST)			5,509.98			5,641.04			100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill (including HST and OCEB)			5,509.98			5,641.04	131.06	2.38%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor-Current	1.061
Loss factor-Proposed	1.050
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted - Current	185,675
Monthly Consumption (kWh) - Uplifted - Proposed	183,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 33 of 39

		Current	Current		Proposed	Proposed	1		% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	183,750	0.086	15,802.50	-165.55	-1.04%	59.39%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,802.50	-165.55	-1.04%	59.39%
Service Charge	1	28.71	28.71	1	85.01	85.01	56.30	196.10%	0.32%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-3.25	-3.25	-3.25	0.00%	-0.01%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	0.66	0.66	0.66	0.00%	0.00%
Distribution Volumetric Rate	500	6.935	3,467.50	500	7.8589	3,929.45	461.95	13.32%	14.77%
Volumetric Smoothing Rider	500	0	0.00	500	-0.3004	-150.20	-150.20	0.00%	-0.56%
Volumetric Deferral/Variance Account Rider	500	-0.093	-46.50	500	-0.0434	-21.70	24.80	-53.33%	-0.08%
Sub-Total: Distribution			3,453.63			3,839.97	386.34	11.19%	14.43%
Retail Transmission Rate – Network Service Rate	500	1.89	945.00	500	2.0313	1,015.65	70.65	7.48%	3.82%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.24	620.00	500	1.2711	635.55	15.55	2.51%	2.39%
Sub-Total: Retail Transmission			1,565.00			1,651.20	86.20	5.51%	6.21%
Sub-Total: Delivery			5,018.63			5,491.17	472.54	9.42%	20.64%
Wholesale Market Service Rate	185,675	0.0044	816.97	183,750	0.0044	808.50	-8.47	-1.04%	3.04%
Rural Rate Protection Charge	185,675	0.0012	222.81	183,750	0.0012	220.50	-2.31	-1.04%	0.83%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25			0.00%
Sub-Total: Regulatory			1,040.03			1,029.25	-10.78	-1.04%	3.87%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.60%
Total Bill (before Taxes)			23,251.71			23,547.92	296.21	1.27%	88.50%
HST		0.13	3,022.72		0.13	3,061.23	38.51	1.27%	11.50%
Total Bill (including HST)			26,274.43			26,609.15	334.72	1.27%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00			0.00%
Total Bill (including HST and OCEB)			26,274.43			26,609.15	334.72	1.27%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	300
Peak (kW)	10
Loss factor	1.061
Load factor	4%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	318
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 34 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	318	0.086	27.37	318	0.086	27.37	0.00	0.00%	10.30%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			27.37			27.37	0.00	0.00%	10.30%
Service Charge	1	38.13	38.13	1	168.02	168.02	129.89	340.65%	63.22%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-6.42	-6.42			-2.42%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	1.72	1.72	1.72	0.00%	0.65%
Distribution Volumetric Rate	10	5.951	59.51	10	3.2651	32.65	-26.86	-45.13%	12.28%
Volumetric Smoothing Rider	10	0	0.00	10	-0.1248	-1.25			-0.47%
Volumetric Deferral/Variance Account Rider	10	0.179	1.79	10	0.0047	0.05			0.02%
Sub-Total: Distribution			103.35			194.77	91.42	88.46%	73.28%
Retail Transmission Rate – Network Service Rate	10	0.38	3.80	10	0.5491	5.49	1.69	44.50%	2.07%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10	0.24	2.40	10	0.3443	3.44			1.30%
Sub-Total: Retail Transmission			6.20			8.93	2.73	44.10%	3.36%
Sub-Total: Delivery			109.55			203.70	94.15	85.95%	76.64%
Wholesale Market Service Rate	318	0.0044	1.40	318	0.0044	1.40	0.00	0.00%	0.53%
Rural Rate Protection Charge	318	0.0012	0.38	318	0.0012	0.38	0.00	0.00%	0.14%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.09%
Sub-Total: Regulatory			2.03			2.03	0.00	0.00%	0.76%
Debt Retirement Charge (DRC)	300	0.007	2.10	300	0.007	2.10	0.00	0.00%	0.79%
Total Bill (before Taxes)			141.06			235.21	94.15		88.50%
HST		0.13	18.34		0.13	30.58			11.50%
Total Bill (including HST)			159.39			265.79	106.39	66.75%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00	0.00	0.00		0.00%
Total Bill (including HST and OCEB)			159.39			265.79	106.39	66.75%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	2,000
Peak (kW)	20
Loss factor	1.061
Load factor	14%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	2,122
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 35 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	2,122	0.086	182.49	2,122	0.086	182.49	0.00	0.00%	35.67%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			182.49			182.49	0.00	0.00%	35.67%
Service Charge	1	38.13	38.13	1	168.02	168.02	129.89	340.65%	32.84%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-6.42	-6.42			-1.25%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	1.72	1.72			0.34%
Distribution Volumetric Rate	20	5.951	119.02	20	3.2651	65.30	-53.72	-45.13%	12.77%
Volumetric Smoothing Rider	20	0	0.00	20	-0.1248	-2.50			-0.49%
Volumetric Deferral/Variance Account Rider	20	0.179	3.58	20	0.0047	0.09			0.02%
Sub-Total: Distribution			164.65			226.22	61.57	37.39%	44.22%
Retail Transmission Rate – Network Service Rate	20	0.38	7.60	20	0.5491	10.98	3.38	44.50%	2.15%
Retail Transmission Rate – Line and Transformation Connection Service Rate	20	0.24	4.80	20	0.3443	6.89			1.35%
Sub-Total: Retail Transmission			12.40			17.87	5.47		3.49%
Sub-Total: Delivery			177.05			244.09	67.04	37.86%	47.71%
Wholesale Market Service Rate	2,122	0.0044	9.34	2,122	0.0044	9.34	0.00	0.00%	1.83%
Rural Rate Protection Charge	2,122	0.0012	2.55	2,122	0.0012	2.55		0.00%	0.50%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.05%
Sub-Total: Regulatory			12.13			12.13			2.37%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.74%
Total Bill (before Taxes)			385.68			452.71	67.04	17.38%	88.50%
HST		0.13	50.14		0.13	58.85	8.71	17.38%	11.50%
Total Bill (including HST)			435.81			511.57	75.75		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00	0.00	0.00		0.00%
Total Bill (including HST and OCEB)			435.81			511.57	75.75	17.38%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	5,000
Peak (kW)	100
Loss factor	1.061
Load factor	7%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	5,305
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 36 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	5,305	0.086	456.23	5,305	0.086	456.23	0.00	0.00%	37.10%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			456.23			456.23	0.00	0.00%	37.10%
Service Charge	1	38.13	38.13	1	168.02	168.02	129.89	340.65%	13.66%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-6.42	-6.42		0.00%	
Fixed Deferral/Variance Account Rider	1	0	0.00	1	1.72	1.72		0.00%	
Distribution Volumetric Rate	100	5.951	595.10	100	3.2651	326.51	-268.59	-45.13%	26.55%
Volumetric Smoothing Rider	100	0	0.00	100	-0.1248	-12.48			-1.01%
Volumetric Deferral/Variance Account Rider	100	0.179	17.90	100	0.0047	0.47	-17.43	-97.37%	0.04%
Sub-Total: Distribution			655.05			477.82	-177.23	-27.06%	
Retail Transmission Rate – Network Service Rate	100	0.38		100	0.5491	54.91	16.91	44.50%	4.46%
Retail Transmission Rate – Line and Transformation Connection Service Rate	100	0.24	24.00	100	0.3443	34.43		43.46%	2.80%
Sub-Total: Retail Transmission			62.00			89.34	27.34	44.10%	7.26%
Sub-Total: Delivery			717.05			567.16			
Wholesale Market Service Rate	5,305	0.0044	23.34	5,305	0.0044	23.34	0.00	0.00%	1.90%
Rural Rate Protection Charge	5,305	0.0012	6.37	5,305	0.0012	6.37			
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	
Sub-Total: Regulatory			29.96			29.96			
Debt Retirement Charge (DRC)	5,000	0.007	35.00	5,000	0.007	35.00	0.00	0.00%	2.85%
Total Bill (before Taxes)			1,238.24			1,088.35	-149.89		
HST		0.13	160.97		0.13	141.49			
Total Bill (including HST)			1,399.21			1,229.83			
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00			
Total Bill (including HST and OCEB)			1,399.21			1,229.83	-169.38	-12.11%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	200,000
Peak (kW)	500
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	206,800
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 37 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	206,800	0.086	17,784.80	206,800	0.086	17,784.80	0.00	0.00%	62.53%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17,784.80			17,784.80			62.53%
Service Charge	1	771.32	771.32	1	1129.23	1,129.23	357.91	46.40%	3.97%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-32.96	-32.96			-0.12%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	6.54	6.54	6.54	0.00%	0.02%
Distribution Volumetric Rate	500	0.682	341.00	500	1.1227	561.35	220.35	64.62%	1.97%
Volumetric Smoothing Rider	500	0	0.00	500	-0.0477	-23.85			-0.08%
Volumetric Deferral/Variance Account Rider	500	0.307	153.50	500	0.1895	94.75	-58.75	-38.27%	0.33%
Sub-Total: Distribution			1,269.74			1,735.06	465.32	36.65%	6.10%
Retail Transmission Rate – Network Service Rate	500	3.34	1,670.00	500	3.5654	1,782.70	112.70	6.75%	6.27%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	2.35	1,175.00	500	2.6212	1,310.60	135.60	11.54%	4.61%
Sub-Total: Retail Transmission			2,845.00			3,093.30			10.88%
Sub-Total: Delivery			4,114.74			4,828.36	713.62	17.34%	16.98%
Wholesale Market Service Rate	206,800	0.0044	909.92	206,800	0.0044	909.92	0.00	0.00%	3.20%
Rural Rate Protection Charge	206,800	0.0012	248.16	206,800	0.0012	248.16	0.00	0.00%	0.87%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25			0.00%
Sub-Total: Regulatory			1,158.33			1,158.33	0.00	0.00%	4.07%
Debt Retirement Charge (DRC)	200,000	0.007	1,400.00	200,000	0.007	1,400.00	0.00	0.00%	4.92%
Total Bill (before Taxes)			24,457.87			25,171.49			88.50%
HST		0.13	3,179.52		0.13	3,272.29	92.77	2.92%	11.50%
Total Bill (including HST)			27,637.39			28,443.78	806.39	2.92%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill (including HST and OCEB)			27,637.39	•		28,443.78	806.39	2.92%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	500,000
Peak (kW)	1,000
Loss factor	1.034
Load factor	68%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	517,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 38 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	517,000	0.086	44,462.00	517,000	0.086	44,462.00	0.00	0.00%	66.23%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			44,462.00			44,462.00		0.00%	66.23%
Service Charge	1	771.32	771.32	1	1129.23	1,129.23	357.91	46.40%	1.68%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00	1	-32.96	-32.96	-32.96	0.00%	-0.05%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	6.54	6.54	6.54	0.00%	0.01%
Distribution Volumetric Rate	1,000	0.682	682.00	1,000	1.1227	1,122.70	440.70	64.62%	1.67%
Volumetric Smoothing Rider	1,000	0	0.00	1,000	-0.0477	-47.70	-47.70	0.00%	-0.07%
Volumetric Deferral/Variance Account Rider	1,000	0.307	307.00	1,000	0.1895	189.50	-117.50	-38.27%	0.28%
Sub-Total: Distribution			1,764.24			2,367.31	603.07	34.18%	3.53%
Retail Transmission Rate – Network Service Rate	1,000	3.34	3,340.00	1,000	3.5654	3,565.40	225.40	6.75%	5.31%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,000	2.35	2,350.00	1,000	2.6212	2,621.20	271.20	11.54%	3.90%
Sub-Total: Retail Transmission			5,690.00			6,186.60	496.60	8.73%	9.22%
Sub-Total: Delivery			7,454.24			8,553.91	1,099.67	14.75%	12.74%
Wholesale Market Service Rate	517,000	0.0044	2,274.80	517,000	0.0044	2,274.80	0.00	0.00%	3.39%
Rural Rate Protection Charge	517,000	0.0012	620.40	517,000	0.0012	620.40	0.00	0.00%	0.92%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			2,895.45			2,895.45	0.00	0.00%	4.31%
Debt Retirement Charge (DRC)	500,000	0.007	3,500.00	500,000	0.007	3,500.00	0.00	0.00%	5.21%
Total Bill (before Taxes)			58,311.69			59,411.36	1,099.67	1.89%	88.50%
HST		0.13	7,580.52		0.13	7,723.48	142.96	1.89%	11.50%
Total Bill (including HST)			65,892.21			67,134.84	1,242.63	1.89%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill (including HST and OCEB)			65,892.21			67,134.84	1,242.63	1.89%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	4,000,000
Peak (kW)	10,000
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	4,136,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 1 Page 39 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	4,136,000	0.086	355,696.00	4,136,000	0.086	355,696.00	0.00	0.00%	65.24%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			355,696.00			355,696.00			65.24%
Service Charge	1	771.32	771.32	1	1129.23	1,129.23	357.91	46.40%	0.21%
Smart Meter Adder	1	3.92	3.92	1	0	0.00	-3.92	-100.00%	0.00%
Fixed Smoothing Rider	1	0	0.00		-32.96	-32.96			-0.01%
Fixed Deferral/Variance Account Rider	1	0	0.00	1	6.54	6.54	6.54	0.00%	0.00%
Distribution Volumetric Rate	10,000	0.682	6,820.00	10,000	1.1227	11,227.00	4,407.00	64.62%	2.06%
Volumetric Smoothing Rider	10,000	0	0.00	10,000	-0.0477	-477.00			-0.09%
Volumetric Deferral/Variance Account Rider	10,000	0.307	3,070.00	10,000	0.1895	1,895.00	-1,175.00	-38.27%	0.35%
Sub-Total: Distribution			10,665.24			13,747.81	3,082.57	28.90%	2.52%
Retail Transmission Rate – Network Service Rate	10,000	3.34	33,400.00	10,000	3.5654	35,654.00	2,254.00	6.75%	6.54%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,000	2.35	23,500.00	10,000	2.6212	26,212.00	2,712.00	11.54%	4.81%
Sub-Total: Retail Transmission			56,900.00			61,866.00			11.35%
Sub-Total: Delivery			67,565.24			75,613.81	8,048.57	11.91%	13.87%
Wholesale Market Service Rate	4,136,000	0.0044	18,198.40	4,136,000	0.0044	18,198.40	0.00	0.00%	3.34%
Rural Rate Protection Charge	4,136,000	0.0012	4,963.20	4,136,000	0.0012	4,963.20	0.00	0.00%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25		0.25	0.25			0.00%
Sub-Total: Regulatory			23,161.85			23,161.85	0.00	0.00%	4.25%
Debt Retirement Charge (DRC)	4,000,000	0.007	28,000.00	4,000,000	0.007	28,000.00	0.00	0.00%	5.14%
Total Bill (before Taxes)			474,423.09			482,471.66	8,048.57	1.70%	88.50%
HST		0.13	61,675.00		0.13	62,721.32	1,046.31	1.70%	11.50%
Total Bill (including HST)			536,098.09			545,192.98	9,094.88	1.70%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill (including HST and OCEB)			536,098.09			545,192.98	9,094.88	1.70%	100.00%

Rate Class	UR
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	105.7
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 1 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	24.38%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		24.38%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		13.34%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		5.60%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		6.75%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	26.21%	25.70%
Service Charge	1	20.45	20.45	1	21.02	21.02	0.57	2.79%	59.58%	58.43%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.78	-0.78	1	-0.98	-0.98	-0.20	25.64%	-2.78%	-2.72%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.24	0.24	-0.01	-4.00%	0.68%	0.67%
Distribution Volumetric Rate	100	0.0176	1.76	100	0.0182	1.82	0.06	3.41%	5.16%	5.06%
Volumetric Smoothing Rider	100	-0.0007	-0.07	100	-0.0008	-0.08	-0.01	14.29%	-0.23%	-0.22%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0001	-0.01	0.00	0.00%	-0.03%	-0.03%
Sub-Total: Distribution (excluding pass through)			21.60			22.01	0.41	1.90%	62.39%	61.18%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.24%	2.20%
Line Losses on Cost of Power (based on two-tier RPP prices)	6	0.09	0.49	6	0.09	0.49	0.00	0.00%	1.39%	1.36%
Line Losses on Cost of Power (based on TOU prices)	6	0.09	0.53	6	0.09	0.53	0.00	0.00%	1.49%	1.47%
Sub-Total: Distribution (based on two-tier RPP prices)			22.88			23.29	0.41	1.79%	66.02%	64.74%
Sub-Total: Distribution (based on TOU prices)			22.92			23.33	0.41	1.79%	66.12%	64.84%
Retail Transmission Rate – Network Service Rate	106	0.0071	0.75	106	0.0071	0.75	0.00	0.00%	2.13%	2.09%
Retail Transmission Rate - Line and Transformation Connection	106	0.0048	0.51	106	0.0048	0.51	0.00	0.00%	1.44%	1.41%
Sub-Total: Retail Transmission			1.26			1.26	0.00	0.00%	3.57%	3.50%
Sub-Total: Delivery (based on two-tier RPP prices)			24.14			24.55	0.41	1.70%	69.58%	68.24%
Sub-Total: Delivery (based on TOU prices)			24.17			24.58	0.41	1.70%	69.69%	68.34%
Wholesale Market Service Rate	106	0.0044	0.47	106	0.0044	0.47	0.00	0.00%	1.32%	1.29%
Rural Rate Protection Charge	106	0.0012	0.13	106	0.0012	0.13	0.00	0.00%	0.36%	0.35%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.71%	0.69%
Sub-Total: Regulatory			0.84			0.84	0.00	0.00%	2.39%	2.34%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.98%	1.95%
Total Bill on Two-Ttier RPP (before Taxes)			34.28			34.69	0.41	1.20%	98.33%	
HST		0.13	4.46		0.13	4.51	0.05	1.20%	12.78%	
Total Bill (including HST)			38.74			39.20	0.46	1.20%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.87		-0.10	-3.92	-0.05	1.20%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			34.86			35.28	0.42	1.20%	100.00%	
Total Bill on TOU (before Taxes)			34.96			35.37	0.41	1.17%		98.33%
HST		0.13	4.55		0.13	4.60	0.05	1.17%		12.78%
Total Bill (including HST)			39.51		2.10	39.97	0.46	1.17%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.95		-0.10	-4.00	-0.05	1.17%		-11.11%
Total Bill on TOU (including OCEB)			35.56		2.10	35.97	0.42	1.17%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	845.6
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 2 of 39

Note Rate (8) Charge (8)										% of Total	% of
Energy First Tier (Wh)							•			-	Total Bill
Energy Second Tier (Whn) 200						(' '					on TOU
Sub-Total: Energy (RPP)											i
TOU-Not Peak		200	0.101		200	0.101					ı
TOU-Mid Peak										53.50%	l
TOU-On Peak 144											
Sub-Total: Energy (TOU)											11.86%
Service Charge	TOU-On Peak	144	0.135		144	0.135		0.00	0.00%		14.29%
Smart Meter Adder											54.38%
Fixed Smoothing Rider	Service Charge	1	20.45	20.45	1	21.02	21.02	0.57	2.79%	15.66%	15.45%
Eixed Deferrall/Variance Account Rider	Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate 800 0.0176 14.08 800 0.0182 14.66 0.48 3.41% 10.85% 10.70%	Fixed Smoothing Rider	1	-0.78	-0.78	1	-0.98	-0.98	-0.20	25.64%	-0.73%	-0.72%
Volumetric Smoothing Rider	Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.24	0.24	-0.01	-4.00%	0.18%	0.18%
Volumetric Deferral/Variance Account Rider	Distribution Volumetric Rate	800	0.0176	14.08	800	0.0182	14.56	0.48	3.41%	10.85%	10.70%
Sub-Total: Distribution (excluding pass through) 33.36 34.12 0.76 2.28% 25.09%		800	-0.0007	-0.56	800	-0.0008	-0.64	-0.08	14.29%	-0.48%	-0.47%
Sub-Total: Distribution (excluding pass through) 33.36 34.12 0.76 2.28% 25.09%	Volumetric Deferral/Variance Account Rider	800	-0.0001	-0.08	800	-0.0001	-0.08	0.00	0.00%	-0.06%	-0.06%
Smart Metering Entity Charge	Sub-Total: Distribution (excluding pass through)			33.36			34.12	0.76	2.28%	25.42%	25.09%
Line Losses on Cost of Power (based on TOU prices) 46 0.09 4.22 46 0.09 4.22 0.00 0.00% 3.14% 3.10% Sub-Total: Distribution (based on two-tier RPP prices) 38.76 39.52 0.76 1.95% 29.44% 29.05% 29.45% 28.75%		1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.59%	0.58%
Sub-Total: Distribution (based on two-tier RPP prices) 38.76 39.52 0.76 1.96% 29.44% 29.05% 29.15% 29.	Line Losses on Cost of Power (based on two-tier RPP prices)	46	0.10	4.61	46	0.10	4.61	0.00	0.00%	3.43%	3.39%
Sub-Total: Distribution (based on TOU prices) 38.37 39.13 0.76 1.98% 29.15% 28.77%	Line Losses on Cost of Power (based on TOU prices)	46	0.09	4.22	46	0.09	4.22	0.00	0.00%	3.14%	3.10%
Retail Transmission Rate - Network Service Rate 846 0.0071 6.00 846 0.0071 6.00 0.00 0.00% 4.47% 4.41% 4.41% Retail Transmission Rate - Line and Transformation Connection 846 0.0048 4.06 846 0.0048 4.06 0.00 0.00% 3.02% 2.98% 3.02% 2.98% 3.02	Sub-Total: Distribution (based on two-tier RPP prices)			38.76			39.52	0.76	1.96%	29.44%	29.05%
Retail Transmission Rate - Line and Transformation Connection 846 0.0048 4.06 846 0.0048 4.06 0.00 0.00% 3.02% 2.98%	Sub-Total: Distribution (based on TOU prices)			38.37			39.13	0.76	1.98%	29.15%	28.77%
Sub-Total: Retail Transmission 10.06 10.06 0.00 0.00% 7.50% 7.40%	Retail Transmission Rate – Network Service Rate	846	0.0071	6.00	846	0.0071	6.00	0.00	0.00%	4.47%	4.41%
Sub-Total: Delivery (based on two-tier RPP prices) 48.82 49.58 0.76 1.56% 36.94% 36.45%	Retail Transmission Rate – Line and Transformation Connection	846	0.0048	4.06	846	0.0048	4.06	0.00	0.00%	3.02%	2.98%
Sub-Total: Delivery (based on TOU prices) 48.43 49.19 0.76 1.57% 36.65% 36.16%	Sub-Total: Retail Transmission			10.06			10.06	0.00	0.00%	7.50%	7.40%
Wholesale Market Service Rate 846 0.0044 3.72 846 0.0044 3.72 0.00 0.00% 2.77% 2.74% Rural Rate Protection Charge 846 0.0012 1.01 846 0.0012 1.01 0.00 0.00% 0.75% 0.75% Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.19% 0.18% Sub-Total: Regulatory 4.99 4.99 0.00 0.00% 3.71% 3.67% Debt Retirement Charge (DRC) 800 0.007 5.60 800 0.007 5.60 0.00 0.00% 3.71% 3.67% Total Bill on Two-Ttier RPP (before Taxes) 131.20 131.20 131.96 0.76 0.58% 98.33% HST 0.13 17.06 0.13 17.16 0.10 0.58% 11.11% Total Bill (including HST) 148.26 149.12 0.86 0.58% 111.11% Total Bill (including CEB)	Sub-Total: Delivery (based on two-tier RPP prices)			48.82			49.58	0.76	1.56%	36.94%	36.45%
Wholesale Market Service Rate 846 0.0044 3.72 846 0.0044 3.72 0.00 0.00% 2.77% 2.74% Rural Rate Protection Charge 846 0.0012 1.01 846 0.0012 1.01 0.00 0.00% 0.75% 0.75% Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.19% 0.18% Sub-Total: Regulatory 4.99 4.99 0.00 0.00% 3.71% 3.67% Debt Retirement Charge (DRC) 800 0.007 5.60 800 0.007 5.60 0.00 0.00% 3.71% 3.67% Debt Retirement Charge (DRC) 800 0.007 5.60 800 0.007 5.60 0.00 0.00% 3.71% 4.12% Total Bill on Two-Ttier RPP (before Taxes) 131.20 131.20 131.96 0.76 0.58% 12.78% Total Bill (including HST) 148.26 149.12 0.86 0.58% <td< td=""><td>Sub-Total: Delivery (based on TOU prices)</td><td></td><td></td><td>48.43</td><td></td><td></td><td>49.19</td><td>0.76</td><td>1.57%</td><td>36.65%</td><td>36.16%</td></td<>	Sub-Total: Delivery (based on TOU prices)			48.43			49.19	0.76	1.57%	36.65%	36.16%
Standard Supply Service - Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.19% 0.18%	Wholesale Market Service Rate	846	0.0044	3.72	846	0.0044	3.72	0.00	0.00%	2.77%	2.74%
Sub-Total: Regulatory 4.99 0.00 0.00% 3.71% 3.67% Debt Retirement Charge (DRC) 800 0.007 5.60 800 0.007 5.60 0.00 0.00% 4.17% 4.12% Total Bill on Two-Ttier RPP (before Taxes) 131.20 131.96 0.76 0.58% 98.33% HST 0.13 17.06 0.13 17.16 0.10 0.58% 12.78% Total Bill (including HST) 148.26 149.12 0.86 0.58% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -14.83 -0.10 -14.91 -0.09 0.58% -11.11% Total Bill on TOU (before Taxes) 133.43 134.21 0.77 0.58% 100.00% HST 0.13 17.29 0.13 17.39 0.10 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 </td <td>Rural Rate Protection Charge</td> <td>846</td> <td>0.0012</td> <td>1.01</td> <td>846</td> <td>0.0012</td> <td>1.01</td> <td>0.00</td> <td>0.00%</td> <td>0.76%</td> <td>0.75%</td>	Rural Rate Protection Charge	846	0.0012	1.01	846	0.0012	1.01	0.00	0.00%	0.76%	0.75%
Debt Retirement Charge (DRC) 800 0.007 5.60 800 0.007 5.60 0.00 0.00% 4.17% 4.12% Total Bill on Two-Ttier RPP (before Taxes) 131.20 131.96 0.76 0.58% 98.33% HST 0.13 17.06 0.13 17.16 0.10 0.58% 12.78% Total Bill (including HST) 148.26 149.12 0.86 0.58% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -14.83 -0.10 -14.91 -0.09 0.58% -11.11% Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09	Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.19%	0.18%
Total Bill on Two-Ttier RPP (before Taxes) 131.20 131.96 0.76 0.58% 98.33% HST 0.13 17.06 0.13 17.16 0.10 0.58% 12.78% Total Bill (including HST) 148.26 149.12 0.86 0.58% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -14.83 -0.10 -14.91 -0.09 0.58% -11.11% Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%	Sub-Total: Regulatory			4.99			4.99	0.00	0.00%	3.71%	3.67%
HST		800	0.007	5.60	800	0.007	5.60	0.00	0.00%	4.17%	4.12%
Total Bill (including HST) 148.26 149.12 0.86 0.58% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -14.83 -0.10 -14.91 -0.09 0.58% -11.11% Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%	Total Bill on Two-Ttier RPP (before Taxes)			131.20			131.96	0.76	0.58%	98.33%	
Ontario Clean Energy Benefit (OCEB) -0.10 -14.83 -0.10 -14.91 -0.09 0.58% -11.11% Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%	HST		0.13	17.06		0.13	17.16	0.10	0.58%	12.78%	
Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%	Total Bill (including HST)			148.26			149.12	0.86	0.58%	111.11%	
Total Bill on Two-Tier RPP (including OCEB) 133.43 134.21 0.77 0.58% 100.00% Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%			-0.10			-0.10					
Total Bill on TOU (before Taxes) 132.98 133.74 0.76 0.57% 98.33% HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%				133.43				0.77	0.58%	100.00%	
HST 0.13 17.29 0.13 17.39 0.10 0.57% 12.78% Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%	`			132,98			133.74	0.76	0.57%		98.33%
Total Bill (including HST) 150.27 151.13 0.86 0.57% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%			0.13			0.13					12.78%
Ontario Clean Energy Benefit (OCEB) -0.10 -15.03 -0.10 -15.11 -0.09 0.57% -11.11%											111.11%
			-0.10			-0.10					-11.11%
110tal Bill on 100 (including OCEB) 135.24 136.02 0.77 0.57% 100.00%	Total Bill on TOU (including OCEB)			135.24			136.02	0.77	0.57%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2114
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 3 of 39

								ı	% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
nergy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	16.29%	
nergy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	44.64%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	60.94%	
OU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		31.22%
OU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		13.11%
OU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		15.80%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	58.39%	60.13%
Service Charge	1	20.45	20.45	1	21.02	21.02	0.57	2.79%	6.64%	6.84%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
ixed Smoothing Rider	1	-0.78	-0.78	1	-0.98	-0.98	-0.20		-0.31%	-0.32%
ixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.24	0.24	-0.01	-4.00%	0.08%	0.08%
Distribution Volumetric Rate	2,000	0.0176	35.20	2,000	0.0182	36.40	1.20	3.41%	11.49%	11.84%
/olumetric Smoothing Rider	2,000	-0.0007	-1.40	2,000	-0.0008	-1.60	-0.20	14.29%	-0.51%	-0.52%
/olumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.07%
Sub-Total: Distribution (excluding pass through)			53.52			54.88	1.36	2.54%	17.33%	17.85%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.25%	0.26%
ine Losses on Cost of Power (based on two-tier RPP prices)	114	0.10	11.51	114	0.10	11.51	0.00	0.00%	3.64%	3.74%
ine Losses on Cost of Power (based on TOU prices)	114	0.09	10.54	114	0.09	10.54	0.00	0.00%	3.33%	3.43%
Sub-Total: Distribution (based on two-tier RPP prices)			65.82			67.18	1.36	2.07%	21.21%	21.85%
Sub-Total: Distribution (based on TOU prices)			64.85			66.21	1.36	2.10%	20.90%	21.53%
Retail Transmission Rate – Network Service Rate	2,114	0.0071	15.01	2,114	0.0071	15.01	0.00	0.00%	4.74%	4.88%
Retail Transmission Rate – Line and Transformation Connection	2,114	0.0048	10.15	2,114	0.0048	10.15	0.00	0.00%	3.20%	3.30%
Sub-Total: Retail Transmission			25.16			25.16	0.00	0.00%	7.94%	8.18%
Sub-Total: Delivery (based on two-tier RPP prices)			90.98			92.34	1.36	1.49%	29.15%	30.03%
Sub-Total: Delivery (based on TOU prices)			90.01			91.37	1.36	1.51%	28.85%	29.71%
Vholesale Market Service Rate	2,114	0.0044	9.30	2,114	0.0044	9.30	0.00	0.00%	2.94%	3.02%
Rural Rate Protection Charge	2,114	0.0012	2.54	2,114	0.0012	2.54	0.00	0.00%	0.80%	0.82%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.09			12.09	0.00	0.00%	3.82%	3.93%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.42%	4.55%
otal Bill on Two-Ttier RPP (before Taxes)			310.07			311.43	1.36	0.44%	98.33%	
HST		0.13	40.31		0.13	40.49	0.18	0.44%	12.78%	
Total Bill (including HST)			350.38			351.91	1.54	0.44%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-35.04		-0.10	-35.19	-0.15	0.44%	-11.11%	
otal Bill on Two-Tier RPP (including OCEB)			315.34			316.72	1.38	0.44%	100.00%	
otal Bill on TOU (before Taxes)			301.02			302.38	1.36	0.45%		98.33%
HST		0.13	39.13		0.13	39.31	0.18	0.45%		12.78%
Total Bill (including HST)			340.15			341.68	1.54	0.45%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-34.01		-0.10	-34.17	-0.15	0.45%		-11.11%
otal Bill on TOU (including OCEB)			306.13			307.52	1.38	0.45%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	107.6
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 4 of 39

									% of Total	% of
1		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	19.10%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		19.10%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00			10.49%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00			4.41%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00			5.31%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	20.53%	20.21%
Service Charge	1	28.16	28.16	1	29.44	29.44	1.28	4.55%	65.37%	64.36%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.08	-1.08	1	-1.37	-1.37	-0.29	26.85%	-3.04%	-3.00%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.67%	0.66%
Distribution Volumetric Rate	100	0.0311	3.11	100	0.0326	3.26	0.15	4.82%	7.24%	7.13%
Volumetric Smoothing Rider	100	-0.0012	-0.12	100	-0.0015	-0.15	-0.03	25.00%	-0.33%	-0.33%
Volumetric Deferral/Variance Account Rider	100	0.0000	0.00	100	0.0000	0.00	0.00	0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			30.37			31.48	1.11	3.65%	69.90%	68.82%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.75%	1.73%
Line Losses on Cost of Power (based on two-tier RPP prices)	8	0.09	0.65	8	0.09	0.65	0.00	0.00%	1.45%	1.43%
Line Losses on Cost of Power (based on TOU prices)	8	0.09	0.70	8	0.09	0.70	0.00	0.00%	1.56%	1.54%
Sub-Total: Distribution (based on two-tier RPP prices)			31.81			32.92	1.11	3.49%	73.11%	71.98%
Sub-Total: Distribution (based on TOU prices)			31.86			32.97	1.11	3.48%	73.22%	72.09%
Retail Transmission Rate – Network Service Rate	108	0.0066	0.71	108	0.0066	0.71	0.00	0.00%	1.58%	1.55%
Retail Transmission Rate – Line and Transformation Connection	108	0.0046	0.49	108	0.0046	0.49	0.00	0.00%	1.10%	1.08%
Sub-Total: Retail Transmission			1.21			1.21	0.00	0.00%	2.68%	2.63%
Sub-Total: Delivery (based on two-tier RPP prices)			33.02			34.13	1.11	3.36%	75.78%	74.61%
Sub-Total: Delivery (based on TOU prices)			33.07			34.18	1.11	3.36%	75.89%	74.72%
Wholesale Market Service Rate	108	0.0044	0.47	108	0.0044	0.47	0.00	0.00%	1.05%	1.04%
Rural Rate Protection Charge	108	0.0012	0.13	108	0.0012	0.13	0.00	0.00%	0.29%	0.28%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.56%	0.55%
Sub-Total: Regulatory			0.85			0.85	0.00	0.00%	1.89%	1.86%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.55%	1.53%
Total Bill on Two-Ttier RPP (before Taxes)			43.17			44.28	1.11	2.57%	98.33%	
HST		0.13	5.61		0.13	5.76	0.14	2.57%	12.78%	
Total Bill (including HST)			48.78			50.04	1.25	2.57%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.88		-0.10	-5.00	-0.13	2.57%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			43.91			45.03	1.13		100.00%	
Total Bill on TOU (before Taxes)			43.87			44.98	1.11	2.53%		98.33%
HST		0.13	5.70		0.13	5.85	0.14	2.53%		12.78%
Total Bill (including HST)		3.10	49.57		3.10	50.82	1.25	2.53%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.96		-0.10	-5.08	-0.13			-11.11%
Total Bill on TOU (including OCEB)		3.10	44.61		3.10	45.74	1.13			100.00%

Rate Class	R1
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	860.8
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 5 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	33.32%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	13.04%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00		46.36%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		24.53%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		10.30%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		12.42%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	47.76%	47.25%
Service Charge	1	28.16	28.16	1	29.44	29.44	1.28	4.55%	19.01%	18.80%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.08	-1.08	1	-1.37	-1.37	-0.29	26.85%	-0.88%	-0.88%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.19%	0.19%
Distribution Volumetric Rate	800	0.0311	24.88	800	0.0326	26.08	1.20	4.82%	16.84%	16.66%
Volumetric Smoothing Rider	800	-0.0012	-0.96	800	-0.0015	-1.20	-0.24	25.00%	-0.77%	-0.77%
Volumetric Deferral/Variance Account Rider	800	0.0000	0.00	800	0.0000	0.00	0.00	0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			51.30			53.25	1.95	3.80%	34.38%	34.01%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.51%	0.50%
Line Losses on Cost of Power (based on two-tier RPP prices)	61	0.10	6.14	61	0.10	6.14	0.00	0.00%	3.96%	3.92%
Line Losses on Cost of Power (based on TOU prices)	61	0.09	5.62	61	0.09	5.62	0.00	0.00%	3.63%	3.59%
Sub-Total: Distribution (based on two-tier RPP prices)			58.23			60.18	1.95	3.35%	38.86%	38.44%
Sub-Total: Distribution (based on TOU prices)			57.71			59.66	1.95	3.38%	38.52%	38.11%
Retail Transmission Rate – Network Service Rate	861	0.0066	5.68	861	0.0066	5.68	0.00	0.00%	3.67%	3.63%
Retail Transmission Rate - Line and Transformation Connection \$	861	0.0046	3.96	861	0.0046	3.96	0.00	0.00%	2.56%	2.53%
Sub-Total: Retail Transmission			9.64			9.64	0.00	0.00%	6.22%	6.16%
Sub-Total: Delivery (based on two-tier RPP prices)			67.87			69.82	1.95	2.87%	45.08%	44.60%
Sub-Total: Delivery (based on TOU prices)			67.35			69.30	1.95	2.90%	44.75%	44.27%
Wholesale Market Service Rate	861	0.0044	3.79	861	0.0044	3.79	0.00	0.00%	2.45%	2.42%
Rural Rate Protection Charge	861	0.0012	1.03	861	0.0012	1.03	0.00	0.00%	0.67%	0.66%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.16%	0.16%
Sub-Total: Regulatory			5.07			5.07	0.00	0.00%	3.27%	3.24%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.62%	3.58%
Total Bill on Two-Ttier RPP (before Taxes)			150.34			152.29	1.95	1.30%	98.33%	
HST		0.13	19.54		0.13	19.80	0.25	1.30%	12.78%	
Total Bill (including HST)			169.89			172.09	2.20	1.30%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-16.99		-0.10	-17.21	-0.22	1.30%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			152.90			154.88	1.98	1.30%	100.00%	
Total Bill on TOU (before Taxes)			151.99			153.94	1.95	1.28%		98.33%
HST		0.13	19.76		0.13	20.01	0.25	1.28%		12.78%
Total Bill (including HST)		2.1.0	171.75		5.10	173.95	2.20	1.28%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.17		-0.10	-17.40	-0.22	1.28%		-11.11%
Total Bill on TOU (including OCEB)		21.10	154.57		5.10	156.56	1.98	1.28%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2152
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 6 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00		14.49%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00		39.71%	
Sub-Total: Energy (RPP)			193.00			193.00			54.20%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00			27.70%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00			11.64%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00			14.02%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	51.93%	53.36%
Service Charge	1	28.16	28.16	1	29.44	29.44	1.28		8.27%	8.50%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	-1.08	-1.08	1	-1.37	-1.37	-0.29		-0.38%	-0.40%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00		0.08%	0.09%
Distribution Volumetric Rate	2,000	0.0311	62.20	2,000	0.0326	65.20	3.00		18.31%	18.82%
Volumetric Smoothing Rider	2,000	-0.0012	-2.40	2,000	-0.0015	-3.00	-0.60	25.00%	-0.84%	-0.87%
Volumetric Deferral/Variance Account Rider	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			87.18			90.57	3.39	3.89%	25.44%	26.14%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.22%	0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	152	0.10	15.35	152	0.10	15.35	0.00	0.00%	4.31%	4.43%
Line Losses on Cost of Power (based on TOU prices)	152	0.09	14.05	152	0.09	14.05	0.00	0.00%	3.95%	4.06%
Sub-Total: Distribution (based on two-tier RPP prices)			103.32			106.71	3.39	3.28%	29.97%	30.79%
Sub-Total: Distribution (based on TOU prices)			102.02			105.41	3.39	3.32%	29.61%	30.42%
Retail Transmission Rate – Network Service Rate	2,152	0.0066	14.20	2,152	0.0066	14.20	0.00	0.00%	3.99%	4.10%
Retail Transmission Rate - Line and Transformation Connection	2,152	0.0046	9.90	2,152	0.0046	9.90	0.00	0.00%	2.78%	2.86%
Sub-Total: Retail Transmission			24.10			24.10	0.00	0.00%	6.77%	6.96%
Sub-Total: Delivery (based on two-tier RPP prices)			127.42			130.81	3.39	2.66%	36.74%	37.75%
Sub-Total: Delivery (based on TOU prices)			126.13			129.52	3.39	2.69%	36.37%	37.38%
Wholesale Market Service Rate	2,152	0.0044	9.47	2,152	0.0044	9.47	0.00	0.00%	2.66%	2.73%
Rural Rate Protection Charge	2,152	0.0012	2.58	2,152	0.0012	2.58	0.00	0.00%	0.73%	0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.30			12.30	0.00	0.00%	3.45%	3.55%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.93%	4.04%
Total Bill on Two-Ttier RPP (before Taxes)			346.73			350.12	3.39	0.98%	98.33%	
HST		0.13	45.07		0.13	45.52	0.44	0.98%	12.78%	
Total Bill (including HST)			391.80			395.63	3.83	0.98%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-39.18		-0.10	-39.56	-0.38	0.98%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			352.62			356.07	3.45	0.98%	100.00%	
Total Bill on TOU (before Taxes)			337.35			340.74	3.39	1.00%		98.33%
HST		0.13	43.86		0.13	44.30	0.44	1.00%		12.78%
Total Bill (including HST)			381.20			385.03	3.83	1.00%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-38.12		-0.10	-38.50	-0.38			-11.11%
Total Bill on TOU (including OCEB)			343.08			346.53	3.45	1.00%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	110.5
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 7 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00		14.65%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		14.65%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00			8.07%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00			3.39%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		4.09%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	15.75%	15.55%
Service Charge	1	37.46	37.46	1	42.74	42.74	5.28	14.10%	72.79%	71.90%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-2.6	-2.60	1	-3.41	-3.41	-0.81	31.15%	-5.81%	-5.74%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.58	0.58	0.00	0.00%	0.99%	0.98%
Distribution Volumetric Rate	100	0.0457	4.57	100	0.0497	4.97	0.40		8.46%	8.36%
Volumetric Smoothing Rider	100	-0.0017	-0.17	100	-0.0023	-0.23	-0.06		-0.39%	-0.39%
Volumetric Deferral/Variance Account Rider	100	0.0001	0.01	100	0.0001	0.01	0.00	0.00%	0.02%	0.02%
Sub-Total: Distribution (excluding pass through)			39.85			44.66	4.81	12.07%	76.06%	75.13%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.35%	1.33%
Line Losses on Cost of Power (based on two-tier RPP prices)	11	0.09	0.90	11	0.09	0.90	0.00	0.00%	1.54%	1.52%
Line Losses on Cost of Power (based on TOU prices)	11	0.09	0.97	11	0.09	0.97	0.00	0.00%	1.65%	1.63%
Sub-Total: Distribution (based on two-tier RPP prices)			41.54			46.35	4.81	11.58%	78.94%	77.98%
Sub-Total: Distribution (based on TOU prices)			41.61			46.42	4.81	11.56%	79.06%	78.09%
Retail Transmission Rate – Network Service Rate	111	0.0065	0.72	111	0.0065	0.72	0.00	0.00%	1.22%	1.21%
Retail Transmission Rate - Line and Transformation Connection S	111	0.0045	0.50	111	0.0045	0.50	0.00	0.00%	0.85%	0.84%
Sub-Total: Retail Transmission			1.22			1.22	0.00	0.00%	2.07%	2.04%
Sub-Total: Delivery (based on two-tier RPP prices)			42.76			47.57	4.81	11.25%	81.01%	80.02%
Sub-Total: Delivery (based on TOU prices)			42.83			47.64	4.81	11.23%	81.13%	80.14%
Wholesale Market Service Rate	111	0.0044	0.49	111	0.0044	0.49	0.00	0.00%	0.83%	0.82%
Rural Rate Protection Charge	111	0.0012	0.13	111	0.0012	0.13	0.00	0.00%	0.23%	0.22%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.43%	0.42%
Sub-Total: Regulatory			0.87			0.87	0.00	0.00%	1.48%	1.46%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.19%	1.18%
Total Bill on Two-Ttier RPP (before Taxes)			52.93			57.74	4.81	9.09%	98.33%	
HST		0.13	6.88		0.13	7.51	0.63	9.09%	12.78%	
Total Bill (including HST)			59.81			65.24	5.44	9.09%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.98		-0.10	-6.52	-0.54	9.09%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			53.83			58.72	4.89	9.09%	100.00%	
Total Bill on TOU (before Taxes)			53.64			58.45	4.81	8.97%		98.33%
HST		0.13	6.97		0.13	7.60	0.63	8.97%		12.78%
Total Bill (including HST)			60.61			66.05	5.44	8.97%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.06		-0.10	-6.60	-0.54	8.97%		-11.11%
Total Bill on TOU (including OCEB)			54.55			59.44	4.89			100.00%

Rate Class	R2
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	884
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 8 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	28.26%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	11.06%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	39.33%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		20.87%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		8.76%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		10.56%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	40.52%	40.19%
Service Charge	1	37.46	37.46	1	42.74	42.74	5.28	14.10%	23.41%	23.22%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-2.6	-2.60	1	-3.41	-3.41	-0.81	31.15%	-1.87%	-1.85%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.58	0.58	0.00		0.32%	0.32%
Distribution Volumetric Rate	800	0.0457	36.56	800	0.0497	39.76	3.20	8.75%	21.78%	21.60%
Volumetric Smoothing Rider	800	-0.0017	-1.36	800	-0.0023	-1.84	-0.48		-1.01%	-1.00%
Volumetric Deferral/Variance Account Rider	800	0.0001	0.08	800	0.0001	0.08	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			70.72			77.91	7.19	10.17%	42.68%	42.33%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.43%	0.43%
Line Losses on Cost of Power (based on two-tier RPP prices)	84	0.10	8.48	84	0.10	8.48	0.00	0.00%	4.65%	4.61%
Line Losses on Cost of Power (based on TOU prices)	84	0.09	7.77	84	0.09	7.77	0.00	0.00%	4.25%	4.22%
Sub-Total: Distribution (based on two-tier RPP prices)			79.99			87.18	7.19	8.99%	47.76%	47.37%
Sub-Total: Distribution (based on TOU prices)			79.28			86.47	7.19	9.07%	47.36%	46.98%
Retail Transmission Rate – Network Service Rate	884	0.0065	5.75	884	0.0065	5.75	0.00	0.00%	3.15%	3.12%
Retail Transmission Rate - Line and Transformation Connection \$	884	0.0045	3.98	884	0.0045	3.98	0.00	0.00%	2.18%	2.16%
Sub-Total: Retail Transmission			9.72			9.72	0.00	0.00%	5.33%	5.28%
Sub-Total: Delivery (based on two-tier RPP prices)			89.72			96.91	7.19	8.01%	53.08%	52.66%
Sub-Total: Delivery (based on TOU prices)			89.00			96.19	7.19	8.08%	52.69%	52.27%
Wholesale Market Service Rate	884	0.0044	3.89	884	0.0044	3.89	0.00	0.00%	2.13%	2.11%
Rural Rate Protection Charge	884	0.0012	1.06	884	0.0012	1.06	0.00	0.00%	0.58%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.14%	0.14%
Sub-Total: Regulatory			5.20			5.20	0.00	0.00%	2.85%	2.83%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.07%	3.04%
Total Bill on Two-Ttier RPP (before Taxes)			172.32			179.51	7.19	4.17%	98.33%	
HST		0.13	22.40		0.13	23.34	0.93	4.17%	12.78%	
Total Bill (including HST)			194.72			202.84	8.12	4.17%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-19.47		-0.10	-20.28	-0.81	4.17%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			175.25			182.56	7.31	4.17%	100.00%	
Total Bill on TOU (before Taxes)			173.77			180.96	7.19			98.33%
HST		0.13	22.59		0.13	23.52	0.93	4.14%		12.78%
Total Bill (including HST)		21.10	196.36		23.0	204.48	8.12	4.14%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-19.64		-0.10	-20.45	-0.81	4.14%		-11.11%
Total Bill on TOU (including OCEB)		3.10	176.72		5.10	184.04	7.31	4.14%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2210
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 9 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	12.66%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	34.69%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00		47.34%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00			24.14%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		10.14%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00			12.22%
Sub-Total: Energy (TOU)			184.92			184.92	0.00		45.36%	46.51%
Service Charge	1	37.46	37.46	1	42.74	42.74	5.28	14.10%	10.48%	10.75%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-2.6	-2.60	1	-3.41	-3.41	-0.81	31.15%	-0.84%	-0.86%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.58	0.58	0.00		0.14%	0.15%
Distribution Volumetric Rate	2,000	0.0457	91.40	2,000	0.0497	99.40	8.00		24.38%	25.00%
Volumetric Smoothing Rider	2,000	-0.0017	-3.40	2,000	-0.0023	-4.60	-1.20		-1.13%	-1.16%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			123.64			134.91	11.27	9.12%	33.09%	33.93%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00		0.19%	0.20%
Line Losses on Cost of Power (based on two-tier RPP prices)	210	0.10	21.21	210	0.10	21.21	0.00	0.00%	5.20%	5.33%
Line Losses on Cost of Power (based on TOU prices)	210	0.09	19.42	210	0.09	19.42	0.00		4.76%	4.88%
Sub-Total: Distribution (based on two-tier RPP prices)			145.64			156.91	11.27	7.74%	38.49%	39.46%
Sub-Total: Distribution (based on TOU prices)			143.85			155.12	11.27	7.83%	38.05%	39.01%
Retail Transmission Rate – Network Service Rate	2,210	0.0065	14.37	2,210	0.0065	14.37	0.00	0.00%	3.52%	3.61%
Retail Transmission Rate – Line and Transformation Connection \$	2,210	0.0045	9.95	2,210	0.0045	9.95	0.00		2.44%	2.50%
Sub-Total: Retail Transmission			24.31			24.31	0.00		5.96%	6.11%
Sub-Total: Delivery (based on two-tier RPP prices)			169.95			181.22	11.27	6.63%	44.45%	45.58%
Sub-Total: Delivery (based on TOU prices)			168.16			179.43	11.27	6.70%	44.01%	45.13%
Wholesale Market Service Rate	2,210	0.0044	9.72	2,210	0.0044	9.72	0.00	0.00%	2.39%	2.45%
Rural Rate Protection Charge	2,210	0.0012	2.65	2,210	0.0012	2.65	0.00		0.65%	0.67%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00		0.06%	0.06%
Sub-Total: Regulatory			12.63			12.63	0.00		3.10%	3.18%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.43%	3.52%
Total Bill on Two-Ttier RPP (before Taxes)			389.58			400.85	11.27	2.89%	98.33%	
HST		0.13	50.64		0.13	52.11	1.47	2.89%	12.78%	
Total Bill (including HST)			440.22			452.96	12.74	2.89%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-44.02		-0.10	-45.30	-1.27	2.89%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			396.20			407.66	11.46	2.89%	100.00%	İ
Total Bill on TOU (before Taxes)			379.70			390.97	11.27	2.97%		98.33%
HST		0.13	49.36		0.13	50.83	1.47	2.97%		12.78%
Total Bill (including HST)			429.06			441.80	12.74	2.97%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-42.91		-0.10	-44.18	-1.27	2.97%		-11.11%
Total Bill on TOU (including OCEB)			386.16			397.62	11.46	2.97%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	55.2
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 10 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00		10.83%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%	
Sub-Total: Energy (RPP)			4.30			4.30	0.00		10.83%	
TOU-Off Peak	32	0.075	2.40	32	0.075	2.40	0.00			5.99%
TOU-Mid Peak	9	0.112	1.01	9	0.112	1.01	0.00			2.51%
TOU-On Peak	9	0.135	1.22	9	0.135	1.22	0.00			3.03%
Sub-Total: Energy (TOU)			4.62			4.62	0.00	0.00%	11.64%	11.53%
Service Charge	1	26.57	26.57	1	28.45	28.45	1.88	7.08%	71.63%	70.98%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.02	-1.02	1	-1.33	-1.33	-0.31	30.39%	-3.35%	-3.32%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.70%	0.70%
Distribution Volumetric Rate	50	0.0905	4.53	50	0.0978	4.89	0.37	8.07%	12.31%	12.20%
Volumetric Smoothing Rider	50	-0.0035	-0.18	50	-0.0046	-0.23	-0.06		-0.58%	-0.57%
Volumetric Deferral/Variance Account Rider	50	0.0004	0.02	50	0.0004	0.02	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			30.20			32.08	1.88	6.23%	80.76%	80.03%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.99%	1.97%
Line Losses on Cost of Power (based on two-tier RPP prices)	5	0.09	0.45	5	0.09	0.45	0.00	0.00%	1.13%	1.12%
Line Losses on Cost of Power (based on TOU prices)	5	0.09	0.48	5	0.09	0.48	0.00	0.00%	1.21%	1.20%
Sub-Total: Distribution (based on two-tier RPP prices)			31.44			33.32	1.88	5.98%	83.88%	83.12%
Sub-Total: Distribution (based on TOU prices)			31.47			33.35	1.88	5.97%	83.96%	83.20%
Retail Transmission Rate – Network Service Rate	55	0.0053	0.29	55	0.0053	0.29	0.00	0.00%	0.74%	0.73%
Retail Transmission Rate - Line and Transformation Connection S	55	0.0043	0.24	55	0.0043	0.24	0.00	0.00%	0.60%	0.59%
Sub-Total: Retail Transmission			0.53			0.53	0.00	0.00%	1.33%	1.32%
Sub-Total: Delivery (based on two-tier RPP prices)			31.97			33.85	1.88	5.88%	85.21%	84.44%
Sub-Total: Delivery (based on TOU prices)			32.00			33.88	1.88	5.87%	85.30%	84.53%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	0.61%	0.61%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.17%	0.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.63%	0.62%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	1.41%	1.39%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	0.88%	0.87%
Total Bill on Two-Ttier RPP (before Taxes)			37.18			39.06	1.88	5.06%	98.33%	
HST		0.13	4.83		0.13	5.08	0.24	5.06%	12.78%	
Total Bill (including HST)			42.01			44.13	2.12	5.06%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.20		-0.10	-4.41	-0.21	5.06%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			37.81			39.72	1.91	5.06%	100.00%	
Total Bill on TOU (before Taxes)			37.53			39.41	1.88	5.01%		98.33%
HST		0.13	4.88		0.13	5.12	0.24	5.01%		12.78%
Total Bill (including HST)		5.10	42.41		5.10	44.54	2.12	5.01%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.24		-0.10	-4.45	-0.21	5.01%		-11.11%
Total Bill on TOU (including OCEB)		0.10	38.17		5.10	40.08	1.91	5.01%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	400
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	441.6
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 11 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	400	0.086	34.40	400	0.086	34.40	0.00	0.00%	29.84%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			34.40			34.40	0.00		29.84%	
TOU-Off Peak	256	0.075	19.20	256	0.075	19.20	0.00			16.24%
TOU-Mid Peak	72	0.112	8.06	72	0.112	8.06	0.00	0.00%		6.82%
TOU-On Peak	72	0.135	9.72	72	0.135	9.72	0.00	0.00%		8.22%
Sub-Total: Energy (TOU)			36.98			36.98	0.00	0.00%	32.08%	31.29%
Service Charge	1	26.57	26.57	1	28.45	28.45	1.88	7.08%	24.68%	24.07%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.02	-1.02	1	-1.33	-1.33	-0.31	30.39%	-1.15%	-1.13%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.24%	0.24%
Distribution Volumetric Rate	400	0.0905	36.20	400	0.0978	39.12	2.92	8.07%	33.93%	33.10%
Volumetric Smoothing Rider	400	-0.0035	-1.40	400	-0.0046	-1.84	-0.44	31.43%	-1.60%	-1.56%
Volumetric Deferral/Variance Account Rider	400	0.0004	0.16	400	0.0004	0.16	0.00	0.00%	0.14%	0.14%
Sub-Total: Distribution (excluding pass through)			60.79			64.84	4.05	6.66%	56.24%	54.86%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.69%	0.67%
Line Losses on Cost of Power (based on two-tier RPP prices)	42	0.09	3.58	42	0.09	3.58	0.00	0.00%	3.10%	3.03%
Line Losses on Cost of Power (based on TOU prices)	42	0.09	3.85	42	0.09	3.85	0.00	0.00%	3.34%	3.25%
Sub-Total: Distribution (based on two-tier RPP prices)			65.16			69.21	4.05	6.22%	60.03%	58.55%
Sub-Total: Distribution (based on TOU prices)			65.43			69.48	4.05	6.19%	60.26%	58.78%
Retail Transmission Rate – Network Service Rate	442	0.0053	2.34	442	0.0053	2.34	0.00	0.00%	2.03%	1.98%
Retail Transmission Rate - Line and Transformation Connection S	442	0.0043	1.90	442	0.0043	1.90	0.00	0.00%	1.65%	1.61%
Sub-Total: Retail Transmission			4.24			4.24	0.00	0.00%	3.68%	3.59%
Sub-Total: Delivery (based on two-tier RPP prices)			69.40			73.45	4.05	5.84%	63.70%	62.14%
Sub-Total: Delivery (based on TOU prices)			69.67			73.72	4.05	5.81%	63.94%	62.37%
Wholesale Market Service Rate	442	0.0044	1.94	442	0.0044	1.94	0.00	0.00%	1.69%	1.64%
Rural Rate Protection Charge	442	0.0012	0.53	442	0.0012	0.53	0.00	0.00%	0.46%	0.45%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%	0.21%
Sub-Total: Regulatory			2.72			2.72	0.00	0.00%	2.36%	2.30%
Debt Retirement Charge (DRC)	400	0.007	2.80	400	0.007	2.80	0.00	0.00%	2.43%	2.37%
Total Bill on Two-Ttier RPP (before Taxes)			109.32			113.37	4.05	3.70%	98.33%	
HST		0.13	14.21		0.13	14.74	0.53	3.70%	12.78%	
Total Bill (including HST)			123.53			128.11	4.58	3.70%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.35		-0.10	-12.81	-0.46	3.70%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			111.18			115.30	4.12	3.70%	100.00%	
Total Bill on TOU (before Taxes)			112.17			116.22	4.05	3.61%		98.33%
HST		0.13	14.58		0.13	15.11	0.53	3.61%		12.78%
Total Bill (including HST)		21.10	126.76		2.10	131.33	4.58			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.68		-0.10	-13.13	-0.46			-11.11%
Total Bill on TOU (including OCEB)		21.10	114.08		2.10	118.20	4.12			100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	1104
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 12 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	20.43%	
Energy Second Tier (kWh)	400	0.101	40.40	400	0.101	40.40	0.00	0.00%	16.00%	
Sub-Total: Energy (RPP)			92.00			92.00	0.00		36.43%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00	0.00%		19.04%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		8.00%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		9.64%
Sub-Total: Energy (TOU)			92.46			92.46	0.00	0.00%	36.61%	36.67%
Service Charge	1	26.57	26.57	1	28.45	28.45	1.88	7.08%	11.27%	11.28%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.02	-1.02	1	-1.33	-1.33	-0.31	30.39%	-0.53%	-0.53%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.11%	0.11%
Distribution Volumetric Rate	1,000	0.0905	90.50	1,000	0.0978	97.80	7.30	8.07%	38.73%	38.79%
Volumetric Smoothing Rider	1,000	-0.0035	-3.50	1,000	-0.0046	-4.60	-1.10	31.43%	-1.82%	-1.82%
Volumetric Deferral/Variance Account Rider	1,000	0.0004	0.40	1,000	0.0004	0.40	0.00	0.00%	0.16%	0.16%
Sub-Total: Distribution (excluding pass through)			113.23			121.00	7.77	6.86%	47.91%	47.99%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.31%	0.31%
Line Losses on Cost of Power (based on two-tier RPP prices)	104	0.10	10.50	104	0.10	10.50	0.00	0.00%	4.16%	4.17%
Line Losses on Cost of Power (based on TOU prices)	104	0.09	9.62	104	0.09	9.62	0.00	0.00%	3.81%	3.81%
Sub-Total: Distribution (based on two-tier RPP prices)			124.52			132.29	7.77	6.24%	52.38%	52.47%
Sub-Total: Distribution (based on TOU prices)			123.64			131.41	7.77	6.28%	52.03%	52.12%
Retail Transmission Rate – Network Service Rate	1,104	0.0053	5.85	1,104	0.0053	5.85	0.00	0.00%	2.32%	2.32%
Retail Transmission Rate - Line and Transformation Connection	1,104	0.0043	4.75	1,104	0.0043	4.75	0.00	0.00%	1.88%	1.88%
Sub-Total: Retail Transmission			10.60			10.60	0.00	0.00%	4.20%	4.20%
Sub-Total: Delivery (based on two-tier RPP prices)			135.12			142.89	7.77	5.75%	56.58%	56.68%
Sub-Total: Delivery (based on TOU prices)			134.23			142.00	7.77	5.79%	56.23%	56.33%
Wholesale Market Service Rate	1,104	0.0044	4.86	1,104	0.0044	4.86	0.00	0.00%	1.92%	1.93%
Rural Rate Protection Charge	1,104	0.0012	1.32	1,104	0.0012	1.32	0.00	0.00%	0.52%	0.53%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.10%	0.10%
Sub-Total: Regulatory			6.43			6.43	0.00	0.00%	2.55%	2.55%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	2.77%	2.78%
Total Bill on Two-Ttier RPP (before Taxes)			240.55			248.32	7.77	3.23%	98.33%	
HST		0.13	31.27		0.13	32.28	1.01	3.23%	12.78%	
Total Bill (including HST)			271.83			280.61	8.78	3.23%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-27.18		-0.10	-28.06	-0.88	3.23%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			244.64			252.55	7.90	3.23%	100.00%	
Total Bill on TOU (before Taxes)			240.13			247.90	7.77	3.24%		98.33%
HST		0.13	31.22		0.13	32.23	1.01	3.24%		12.78%
Total Bill (including HST)		2.1.0	271.34		5.10	280.12	8.78	3.24%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-27.13		-0.10	-28.01	-0.88	3.24%		-11.11%
Total Bill on TOU (including OCEB)		21.10	244.21		5.10	252.11	7.90	3.24%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1096
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 13 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50			30.20%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25			11.82%	
Sub-Total: Energy (RPP)			89.75			89.75			42.02%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00			22.27%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16				9.35%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30				11.27%
Sub-Total: Energy (TOU)			92.46			92.46		0.00%	43.29%	42.90%
Service Charge	1	30.08	30.08	1	32.32	32.32	2.24	7.45%	15.13%	15.00%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%	0.00%
Fixed Smoothing Rider	1	-1.15	-1.15	1	-1.51	-1.51	-0.36		-0.71%	-0.70%
Fixed Deferral/Variance Account Rider	1	0.31	0.31	1	0.30	0.30		-3.23%	0.14%	0.14%
Distribution Volumetric Rate	1,000	0.0538	53.80	1,000	0.0576	57.60	3.80		26.97%	26.72%
Volumetric Smoothing Rider	1,000	-0.0021	-2.10	1,000	-0.0027	-2.70	-0.60	28.57%	-1.26%	-1.25%
Volumetric Deferral/Variance Account Rider	1,000	0.0001	0.10	1,000	0.0001	0.10	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			81.04			86.11	5.07	6.26%	40.31%	39.95%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.37%	0.37%
Line Losses on Cost of Power (based on two-tier RPP prices)	96	0.10	9.70	96	0.10	9.70	0.00	0.00%	4.54%	4.50%
Line Losses on Cost of Power (based on TOU prices)	96	0.09	8.88	96	0.09	8.88	0.00	0.00%	4.16%	4.12%
Sub-Total: Distribution (based on two-tier RPP prices)			91.53			96.60	5.07	5.54%	45.22%	44.82%
Sub-Total: Distribution (based on TOU prices)			90.71			95.78	5.07	5.59%	44.84%	44.44%
Retail Transmission Rate – Network Service Rate	1,096	0.0058	6.36	1,096	0.0058	6.36	0.00	0.00%	2.98%	2.95%
Retail Transmission Rate - Line and Transformation Connection S	1,096	0.0036	3.95	1,096	0.0036	3.95	0.00	0.00%	1.85%	1.83%
Sub-Total: Retail Transmission			10.30			10.30	0.00	0.00%	4.82%	4.78%
Sub-Total: Delivery (based on two-tier RPP prices)			101.83			106.90	5.07	4.98%	50.04%	49.60%
Sub-Total: Delivery (based on TOU prices)			101.01			106.08	5.07	5.02%	49.66%	49.22%
Wholesale Market Service Rate	1,096	0.0044	4.82	1,096	0.0044	4.82	0.00	0.00%	2.26%	2.24%
Rural Rate Protection Charge	1,096	0.0012	1.32	1,096	0.0012	1.32	0.00	0.00%	0.62%	0.61%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.12%	0.12%
Sub-Total: Regulatory			6.39			6.39	0.00	0.00%	2.99%	2.96%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.28%	3.25%
Total Bill on Two-Ttier RPP (before Taxes)			204.97			210.04	5.07	2.47%	98.33%	
HST		0.13	26.65		0.13	27.30	0.66	2.47%	12.78%	
Total Bill (including HST)			231.61			237.34	5.73	2.47%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-23.16		-0.10	-23.73	-0.57	2.47%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			208.45			213.61	5.16	2.47%	100.00%	
Total Bill on TOU (before Taxes)			206.86			211.93	5.07	2.45%		98.33%
HST		0.13	26.89		0.13	27.55	0.66	2.45%		12.78%
Total Bill (including HST)			233.75			239.48		2.45%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-23.37		-0.10	-23.95	-0.57	2.45%		-11.11%
Total Bill on TOU (including OCEB)			210.37			215.53	5.16			100.00%

Rate Class	Gse
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2192
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 14 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	15.89%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	31.10%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00		46.99%	
TOU-Off Peak	1,280	0.075		1,280	0.075	96.00	0.00	0.00%		24.10%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		10.12%
TOU-On Peak	360	0.135		360	0.135	48.60	0.00	0.00%		12.20%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	45.55%	46.42%
Service Charge	1	30.08	30.08	1	32.32	32.32	2.24	7.45%	7.96%	8.11%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.15	-1.15	1	-1.51	-1.51	-0.36	31.30%	-0.37%	-0.38%
Fixed Deferral/Variance Account Rider	1	0.31	0.31	1	0.30	0.30	-0.01	-3.23%	0.07%	0.08%
Distribution Volumetric Rate	2,000	0.0538	107.60	2,000	0.0576	115.20	7.60	7.06%	28.38%	28.92%
Volumetric Smoothing Rider	2,000	-0.0021	-4.20	2,000	-0.0027	-5.40	-1.20	28.57%	-1.33%	-1.36%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			132.84			141.11	8.27	6.23%	34.76%	35.42%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.19%	0.20%
Line Losses on Cost of Power (based on two-tier RPP prices)	192	0.10	19.39	192	0.10	19.39	0.00	0.00%	4.78%	4.87%
Line Losses on Cost of Power (based on TOU prices)	192	0.09	17.75	192	0.09	17.75	0.00	0.00%	4.37%	4.46%
Sub-Total: Distribution (based on two-tier RPP prices)			153.02			161.29	8.27	5.40%	39.73%	40.49%
Sub-Total: Distribution (based on TOU prices)			151.38			159.65	8.27	5.46%	39.33%	40.08%
Retail Transmission Rate – Network Service Rate	2,192	0.0058	12.71	2,192	0.0058	12.71	0.00	0.00%	3.13%	3.19%
Retail Transmission Rate – Line and Transformation Connection	2,192	0.0036	7.89	2,192	0.0036	7.89	0.00	0.00%	1.94%	1.98%
Sub-Total: Retail Transmission	,		20.60	,		20.60	0.00	0.00%	5.08%	5.17%
Sub-Total: Delivery (based on two-tier RPP prices)			173.63			181.90	8.27	4.76%	44.81%	45.66%
Sub-Total: Delivery (based on TOU prices)			171.99			180.26	8.27	4.81%	44.40%	45.25%
Wholesale Market Service Rate	2.192	0.0044	9.64	2.192	0.0044	9.64	0.00	0.00%	2.38%	2.42%
Rural Rate Protection Charge	2,192	0.0012	2.63	2,192	0.0012	2.63	0.00	0.00%	0.65%	0.66%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.53			12.53	0.00	0.00%	3.09%	3.14%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.45%	3.51%
Total Bill on Two-Ttier RPP (before Taxes)	·		390.90			399.17	8.27	2.12%	98.33%	
HST		0.13	50.82		0.13	51.89	1.08	2.12%	12.78%	
Total Bill (including HST)			441.72		0.10	451.06	9.35	2.12%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-44.17		-0.10	-45.11	-0.93	2.12%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)		21.10	397.55		5.10	405.96	8.41	2.12%	100.00%	
Total Bill on TOU (before Taxes)			383.43			391.70	8.27	2.16%		98.33%
HST		0.13			0.13	50.92	1.08	2.16%		12.78%
Total Bill (including HST)		3.10	433.28		0.10	442.62	9.35	2.16%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-43.33		-0.10	-44.26	-0.93	2.16%		-11.11%
Total Bill on TOU (including OCEB)		3.10	389.95		5.10	398.36	8.41	2.16%		100.00%
Total bill of 100 (ilicidality occb)			303.33			330.30	0.41	2.10/0		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16440
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 15 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	2.04%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	45.50%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00	0.00%	47.54%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00	0.00%		23.85%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		10.02%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		12.07%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	43.85%	45.94%
Service Charge	1	30.08	30.08	1	32.32	32.32	2.24	7.45%	1.02%	1.07%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.15	-1.15	1	-1.51	-1.51	-0.36	31.30%	-0.05%	-0.05%
Fixed Deferral/Variance Account Rider	1	0.31	0.31	1	0.30	0.30	-0.01	-3.23%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0538	807.00	15,000	0.0576	864.00	57.00		27.32%	28.62%
Volumetric Smoothing Rider	15,000	-0.0021	-31.50	15,000	-0.0027	-40.50	-9.00	28.57%	-1.28%	-1.34%
Volumetric Deferral/Variance Account Rider	15,000	0.0001	1.50	15,000	0.0001	1.50	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			806.24			856.11	49.87	6.19%	27.07%	28.36%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.02%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,440	0.10	145.44	1,440	0.10	145.44	0.00	0.00%	4.60%	4.82%
Line Losses on Cost of Power (based on TOU prices)	1,440	0.09	133.14	1,440	0.09	133.14	0.00	0.00%	4.21%	4.41%
Sub-Total: Distribution (based on two-tier RPP prices)			952.47			1,002.34	49.87	5.24%	31.69%	33.20%
Sub-Total: Distribution (based on TOU prices)			940.17			990.04	49.87	5.30%	31.30%	32.79%
Retail Transmission Rate – Network Service Rate	16,440	0.0058	95.35	16,440	0.0058	95.35	0.00	0.00%	3.01%	3.16%
Retail Transmission Rate - Line and Transformation Connection S	16,440	0.0036	59.18	16,440	0.0036	59.18	0.00	0.00%	1.87%	1.96%
Sub-Total: Retail Transmission			154.54			154.54	0.00	0.00%	4.89%	5.12%
Sub-Total: Delivery (based on two-tier RPP prices)			1,107.01			1,156.88	49.87	4.50%	36.58%	38.32%
Sub-Total: Delivery (based on TOU prices)			1,094.71			1,144.58	49.87	4.56%	36.19%	37.91%
Wholesale Market Service Rate	16,440	0.0044	72.34	16,440	0.0044	72.34	0.00	0.00%	2.29%	2.40%
Rural Rate Protection Charge	16,440	0.0012	19.73	16,440	0.0012	19.73	0.00	0.00%	0.62%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			92.31			92.31	0.00	0.00%	2.92%	3.06%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.32%	3.48%
Total Bill on Two-Ttier RPP (before Taxes)			2,808.07			2,857.94	49.87	1.78%	90.36%	
HST		0.13	365.05		0.13	371.53	6.48	1.78%	11.75%	
Total Bill (including HST)			3,173.12			3,229.47	56.35	1.78%	102.10%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-65.18		-0.10	-66.48	-1.30	1.99%	-2.10%	
Total Bill on Two-Tier RPP (including OCEB)			3,107.94			3,162.99	55.06	1.77%	100.00%	
Total Bill on TOU (before Taxes)			2,678.92			2,728.79	49.87	1.86%		90.39%
HST		0.13	348.26		0.13	354.74	6.48	1.86%		11.75%
Total Bill (including HST)		3.10	3,027.18		3.10	3,083.54	56.35	1.86%		102.14%
Ontario Clean Energy Benefit (OCEB)		-0.10	-63.28		-0.10	-64.58	-1.30			-2.14%
Total Bill on TOU (including OCEB)		3.10	2,963.90		3.10	3,018.96	55.06	1.86%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1067
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 16 of 39

Sub-Total: Distribution (based on TOU prices) 52.50 55.04 2.54 4.84% 31.98% 31.58%										% of Total	% of
Energy Piert Tier (RWh)							•			-	
Energy (Second Tier (KWh) 250						(' '					on TOU
Sub-Total: Energy (RPP)											i
TOU-OF Peak G40		250	0.101		250	0.101					ı
TOU-Me Peak 180 0.112 2.016 180 0.112 2.016 0.00 0.00% 11.57% 170U-On Peak 180 0.135 24.30 180 0.135 24.30 180 0.035 24.30 0.00 0.00% 13.134% Sub-Total: Energy,(TOU)										52.14%	ı
TOU-On Peak 180											
Sub-Total: Energy (TOU)											
Service Charge		180	0.135		180	0.135					
Smart Meter Adder											
Fixed Smoothing Rider		1	23.15		1	24.76					
Fixed Deferral/Variance Account Rider		1	v		1	v					0.00%
Distribution Volumetric Rate		1			1						
Volumetric Smoothing Rider					· ·					0.15%	
Volumetric Deferral/Arianse Account Rider	Distribution Volumetric Rate	1,000	0.024	24.00		0.0255	25.50				14.63%
Sub-Total: Distribution (excluding pass through) 45.52 48.06 2.54 5.58% 27.92% 27.57%		1,000	-0.0009	-0.90	1,000	-0.0012	-1.20	-0.30	33.33%	-0.70%	-0.69%
Smart Metering Entity Charge	Volumetric Deferral/Variance Account Rider	1,000	-0.0001	-0.10	1,000	-0.0001	-0.10	0.00	0.00%	-0.06%	-0.06%
Line Losses on Cost of Power (based on two-lier RPP prices) 67 0.10 6.77 67 0.10 6.77 0.00 0.00% 3.93% 3.88% 1.00 0.00 0.00% 3.93% 3.88% 3.88% 1.00 0.00 0.00% 3.93% 3.88% 3.88% 3.00 0.00 0.00 0.00% 3.60% 3.50%	Sub-Total: Distribution (excluding pass through)			45.52			48.06	2.54	5.58%	27.92%	27.57%
Line Losses on Cost of Power (based on TOU prices) 67 0.09 6.19 67 0.09 6.19 0.00 0.00% 3.60% 3.55% Sub-Total: Distribution (based on two-tier RPP prices) 53.08 55.62 2.54 4.79% 32.31% 31.91% Sub-Total: Distribution (based on TOU prices) 52.50 55.04 2.54 4.84% 31.98% 31.58% Retail Transmission Rate – Network Service Rate 1,067 0.0062 6.62 1,067 0.0062 6.62 0.00 0.00% 3.84% 3.80% Retail Transmission Rate – Line and Transformation Connection 1,067 0.0038 4.05 1,067 0.0038 4.05 0.00 0.00% 2.36% 3.80% Sub-Total: Delivery (based on two-tier RPP prices) 63.75 66.29 2.54 3.98% 38.51% 38.03% Sub-Total: Delivery (based on TOU prices) 63.75 66.29 2.54 3.98% 38.51% 38.03% Sub-Total: Delivery (based on TOU prices) 63.17 65.71 2.54 4.02% 38.18% 37.70% Wholesale Market Service Rate 1,067 0.0044 4.69 1.067 0.0044 4.69 0.00 0.00% 0.00% 0.74% 0.73% Sub-Total: Regulatory 6.23 6.23 6.23 6.23 6.23 6.23 6.23 6.23		1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.46%	0.45%
Sub-Total: Distribution (based on two-tier RPP prices) 53.08 55.62 2.54 4.79% 32.31% 31.91% 31.91% 32.07 3	Line Losses on Cost of Power (based on two-tier RPP prices)	67	0.10	6.77	67	0.10	6.77	0.00	0.00%	3.93%	3.88%
Sub-Total: Distribution (based on TOU prices) 52.50 55.04 2.54 4.84% 31.98% 31.58%	Line Losses on Cost of Power (based on TOU prices)	67	0.09	6.19	67	0.09	6.19	0.00	0.00%	3.60%	3.55%
Retail Transmission Rate - Network Service Rate 1,067 0.0062 6.62 1,067 0.0062 6.62 0.00 0.00% 3.84% 3.80%	Sub-Total: Distribution (based on two-tier RPP prices)			53.08			55.62	2.54	4.79%	32.31%	31.91%
Retail Transmission Rate - Line and Transformation Connection 1,067 0.0038 4.05 1,067 0.0038 4.05 1,067 0.000 0.00% 2.36% 2.33% Sub-Total: Retail Transmission 10.67 10.67 10.00 0.00% 6.20% 6.12% 63.75 66.29 2.54 3.98% 38.51% 38.03% 38.51% 38.03% 38.51% 37.70% 63.17 66.29 2.54 4.02% 38.18% 37.70% 63.17 66.29 2.54 4.02% 38.18% 37.70% 63.17 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 38.18% 37.70% 66.29 2.54 4.02% 66.29	Sub-Total: Distribution (based on TOU prices)			52.50			55.04	2.54	4.84%	31.98%	31.58%
Sub-Total: Retail Transmission 10.67	Retail Transmission Rate – Network Service Rate	1,067	0.0062	6.62	1,067	0.0062	6.62	0.00	0.00%	3.84%	3.80%
Sub-Total: Delivery (based on two-tier RPP prices) 63.75 66.29 2.54 3.98% 38.51% 38.03% 38.05% 38.05% 38.05% 38.18% 37.70% 38.03% 38.05% 38.18% 37.70% 38.03% 38.05%	Retail Transmission Rate - Line and Transformation Connection \$	1,067	0.0038	4.05	1,067	0.0038	4.05	0.00	0.00%	2.36%	2.33%
Sub-Total: Delivery (based on TOU prices) 63.17 65.71 2.54 4.02% 38.18% 37.70%	Sub-Total: Retail Transmission			10.67			10.67	0.00	0.00%	6.20%	6.12%
Wholesale Market Service Rate 1,067 0.0044 4.69 1,067 0.0044 4.69 0.00 0.00% 2.73% 2.69% Rural Rate Protection Charge 1,067 0.0012 1.28 1,067 0.0012 1.28 0.00 0.00% 0.74% 0.73% Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.05 0.00 0.00% 0.15% 0.14% Sub-Total: Regulatory 6.23 6.23 0.00 0.00% 3.62% 3.57% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00% 4.02% Total Bill on Two-Titer RPP (before Taxes) 166.72 169.26 2.54 1.52% 98.33% HST 0.13 21.67 0.13 22.00 0.33 1.52% 11.11% Ontario Clean Energy Benefit (OCEB) -0.10 -18.84 -0.10 -19.13 -0.29 1.52% -11.11% Total Bill on Two-Tier	Sub-Total: Delivery (based on two-tier RPP prices)			63.75			66.29	2.54	3.98%	38.51%	38.03%
Rural Rate Protection Charge 1,067 0.0012 1.28 1,067 0.0012 1.28 0.00 0.00% 0.74% 0.73%	Sub-Total: Delivery (based on TOU prices)			63.17			65.71	2.54	4.02%	38.18%	37.70%
Standard Supply Service - Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.15% 0.14%	Wholesale Market Service Rate		0.0044	4.69	1,067	0.0044	4.69	0.00	0.00%	2.73%	2.69%
Sub-Total: Regulatory 6.23 6.23 0.00 0.00% 3.62% 3.57% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00 4.07% 4.02% Total Bill on Two-Ttier RPP (before Taxes) 166.72 169.26 2.54 1.52% 98.33% HST 0.13 21.67 0.13 22.00 0.33 1.52% 12.78% Total Bill (including HST) 188.40 191.27 2.87 1.52% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -18.84 -0.10 -19.13 -0.29 1.52% -11.11% Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.1	Rural Rate Protection Charge	1,067	0.0012	1.28	1,067	0.0012	1.28	0.00	0.00%	0.74%	0.73%
Debt Retirement Charge (DRC)	Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.15%	0.14%
Total Bill on Two-Ttier RPP (before Taxes) 166.72 169.26 2.54 1.52% 98.33% HST 0.13 21.67 0.13 22.00 0.33 1.52% 12.78% Total Bill (including HST) 188.40 191.27 2.87 1.52% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -18.84 -0.10 -19.13 -0.29 1.52% -11.11% Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	Sub-Total: Regulatory			6.23			6.23	0.00	0.00%	3.62%	3.57%
HST	Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	4.07%	4.02%
Total Bill (including HST) 188.40 191.27 2.87 1.52% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -18.84 -0.10 -19.13 -0.29 1.52% -11.11% Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	Total Bill on Two-Ttier RPP (before Taxes)			166.72			169.26	2.54	1.52%	98.33%	
Ontario Clean Energy Benefit (OCEB) -0.10 -18.84 -0.10 -19.13 -0.29 1.52% -11.11% Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	HST		0.13	21.67		0.13	22.00	0.33	1.52%	12.78%	
Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	Total Bill (including HST)			188.40			191.27	2.87	1.52%	111.11%	
Total Bill on Two-Tier RPP (including OCEB) 169.56 172.14 2.58 1.52% 100.00% Total Bill on TOU (before Taxes) 168.86 171.40 2.54 1.50% 98.33% HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	Ontario Clean Energy Benefit (OCEB)		-0.10	-18.84		-0.10	-19.13	-0.29	1.52%	-11.11%	
HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%				169.56			172.14	2.58	1.52%	100.00%	
HST 0.13 21.95 0.13 22.28 0.33 1.50% 12.78% Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%	Total Bill on TOU (before Taxes)			168.86			171.40	2.54	1.50%		98.33%
Total Bill (including HST) 190.81 193.68 2.87 1.50% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%			0.13			0.13					
Ontario Clean Energy Benefit (OCEB) -0.10 -19.08 -0.10 -19.37 -0.29 1.50% -11.11%											
			-0.10			-0.10					
	Total Bill on TOU (including OCEB)		21.10	171.73		2.10	174.31	2.58	1.50%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2134
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 17 of 39

Notation Notation Notation Notation Nation Na										% of Total	% of
Energy First Tier (Wh)		ļ	Current			Proposed	Proposed			-	Total Bill
Energy Second Tier (kWh)		Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Sub-Total: Energy (RPP)											
TOU-INF Peak	Energy Second Tier (kWh)	1,250	0.101		1,250	0.101			0.00%		
TOU-Indi Peak 360 0.112 40.32 300 0.112 40.32 0.00 0.00% 15.00% 1										57.73%	
TOU-On Peak Sub-Total: Energy (TOU) Sub-Total: Energy (ToU) Sub-Total: Energy (TOU) Sub-Total: Energy						0.075					29.69%
Sub-Total: Energy (TOU)	TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		12.47%
Service Charge	TOU-On Peak	360	0.135		360	0.135	48.60	0.00			15.03%
Smart Meter Adder	Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	55.97%	57.20%
Fixed Defirativariance Account Rider	Service Charge	1	23.15	23.15	1	24.76	24.76	1.61	6.95%	7.49%	7.66%
Except Deferral/Variance Account Rider	Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate	Fixed Smoothing Rider	1	-0.88	-0.88	1	-1.15	-1.15	-0.27	30.68%	-0.35%	-0.36%
Volumetric Smoothing Rider	Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Volumetric Deferral/Variance Account Rider	Distribution Volumetric Rate	2,000	0.024	48.00	2,000	0.0255	51.00	3.00	6.25%	15.44%	15.77%
Sub-Total: Distribution (excluding pass through) 68.52 72.26 3.74 5.46% 21.87% 22.35	Volumetric Smoothing Rider	2,000	-0.0009	-1.80	2,000	-0.0012	-2.40	-0.60	33.33%	-0.73%	-0.74%
Smart Metering Entity Charge	Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Smart Metering Entity Charge	Sub-Total: Distribution (excluding pass through)			68.52			72.26	3.74	5.46%	21.87%	22.35%
Line Losses on Cost of Power (based on TOU prices) 134 0.09 12.39 134 0.09 12.39 0.00 0.00% 3.75% 3.81	Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.24%	0.24%
Line Losses on Cost of Power (based on TOU prices) 134 0.09 12.39 134 0.09 12.39 0.00 0.00% 3.75% 3.81	Line Losses on Cost of Power (based on two-tier RPP prices)	134	0.10	13.53	134	0.10	13.53	0.00	0.00%	4.10%	4.19%
Sub-Total: Distribution (based on TOU prices) 81.70 85.44 3.74 4.58% 25.86% 26.48		134	0.09	12.39	134	0.09	12.39	0.00	0.00%	3.75%	3.83%
Retail Transmission Rate - Network Service Rate 2,134 0.0062 13.23 2,134 0.0062 13.23 0.00 0.00% 4.00% 4.00% 4.00% Retail Transmission Rate - Line and Transformation Connection 2,134 0.0038 8.11 0.0038 8.11 0.00 0.00% 2.45% 2.5 2.	Sub-Total: Distribution (based on two-tier RPP prices)			82.84			86.58	3.74	4.51%	26.21%	26.78%
Retail Transmission Rate - Line and Transformation Connection 2,134 0.0038 8.11 2,134 0.0038 8.11 0.00 0.00% 2.45% 2.5	Sub-Total: Distribution (based on TOU prices)			81.70			85.44	3.74	4.58%	25.86%	26.43%
Retail Transmission Rate - Line and Transformation Connections 2,134 0.0038 8.11 2,134 0.0038 8.11 0.00 0.00% 2.45% 2.5	Retail Transmission Rate – Network Service Rate	2,134	0.0062	13.23	2,134	0.0062	13.23	0.00	0.00%	4.00%	4.09%
Sub-Total: Delivery (based on two-tier RPP prices) 104.18 107.92 3.74 3.59% 32.66% 33.35	Retail Transmission Rate – Line and Transformation Connection S	2,134	0.0038	8.11	2,134	0.0038		0.00	0.00%	2.45%	2.51%
Sub-Total: Delivery (based on TOU prices) 103.04 106.78 3.74 3.63% 32.32% 33.00	Sub-Total: Retail Transmission			21.34			21.34	0.00	0.00%	6.46%	6.60%
Wholesale Market Service Rate 2,134 0.0044 9.39 2,134 0.0044 9.39 0.00 0.00% 2.84% 2.96 Rural Rate Protection Charge 2,134 0.0012 2.56 2,134 0.0012 2.56 0.00 0.00% 0.78% 0.79 Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.08% 0.00 Sub-Total: Regulatory 12.20 12.20 0.00 0.00% 0.08% 0.0 Debt Retirement Charge (DRC) 2,000 0.007 14.00 2,000 0.007 14.00 0.00 0.00% 3.69% 3.7 Total Bill on Two-Titer RPP (before Taxes) 321.13 321.13 324.87 3.74 1.16% 98.33% HST 0.13 41.75 0.13 42.23 0.49 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% 11.11%	Sub-Total: Delivery (based on two-tier RPP prices)			104.18			107.92	3.74	3.59%	32.66%	33.38%
Wholesale Market Service Rate 2,134 0.0044 9.39 2,134 0.0044 9.39 0.00 0.00% 2.84% 2.96 Rural Rate Protection Charge 2,134 0.0012 2.56 2,134 0.0012 2.56 0.00 0.00% 0.78% 0.79 Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.08% 0.00 Sub-Total: Regulatory 12.20 12.20 0.00 0.00% 0.08% 0.0 Debt Retirement Charge (DRC) 2,000 0.007 14.00 2,000 0.007 14.00 0.00 0.00% 3.69% 3.7 Total Bill on Two-Titer RPP (before Taxes) 321.13 321.13 324.87 3.74 1.16% 98.33% HST 0.13 41.75 0.13 42.23 0.49 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% 11.11%	Sub-Total: Delivery (based on TOU prices)			103.04			106.78	3.74	3.63%	32.32%	33.03%
Rural Rate Protection Charge 2,134 0.0012 2.56 2,134 0.0012 2.56 0.00 0.00% 0.78%		2,134	0.0044	9.39	2,134	0.0044		0.00	0.00%	2.84%	2.90%
Sub-Total: Regulatory 12.20 12.20 0.00 0.00% 3.69% 3.7 Debt Retirement Charge (DRC) 2,000 0.007 14.00 2,000 0.007 14.00 0.00 0.00% 4.24% 4.3 Total Bill on Two-Ttier RPP (before Taxes) 321.13 324.87 3.74 1.16% 98.33% HST 0.13 41.75 0.13 42.23 0.49 1.16% 12.78% Total Bill (including HST) 362.88 367.11 4.23 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% -11.11% Total Bill on Two-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.33 HST 0.13 40.84 0.13 41.33 0.49 1.19% 98.33 Total Bill (including HST) 355.00 359.23 4.23 1.19% -11.11<	Rural Rate Protection Charge	2,134		2.56	2,134	0.0012	2.56	0.00	0.00%		0.79%
Debt Retirement Charge (DRC) 2,000 0.007 14.00 2,000 0.007 14.00 0.007 14.00 0.00 0.00% 4.24% 4.33 Total Bill on Two-Ttier RPP (before Taxes) 321.13 324.87 3.74 1.16% 98.33% HST 0.13 41.75 0.13 42.23 0.49 1.16% 12.78% Total Bill (including HST) 362.88 367.11 4.23 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% -11.11% Total Bill on Two-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.33 HST 0.13 40.84 0.13 41.33 0.49 1.19% 98.33 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10	Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Total Bill on Two-Ttier RPP (before Taxes) 321.13 324.87 3.74 1.16% 98.33% HST 0.13 41.75 0.13 42.23 0.49 1.16% 12.78% Total Bill (including HST) 362.88 367.11 4.23 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% -11.11% Total Bill on TWO-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.3 HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.7% Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11	Sub-Total: Regulatory			12.20			12.20	0.00	0.00%	3.69%	3.77%
Total Bill on Two-Ttier RPP (before Taxes) 321.13 324.87 3.74 1.16% 98.33% HST	Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.24%	4.33%
HST		,		321.13	,		324.87	3.74	1.16%	98.33%	
Total Bill (including HST) 362.88 367.11 4.23 1.16% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% -11.11% Total Bill on Two-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.3 HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.78 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11			0.13	41.75		0.13	42.23	0.49	1.16%	12.78%	
Ontario Clean Energy Benefit (OCEB) -0.10 -36.29 -0.10 -36.71 -0.42 1.16% -11.11% Total Bill on Two-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.3 HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.74 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11											
Total Bill on Two-Tier RPP (including OCEB) 326.59 330.40 3.80 1.16% 100.00% Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.33 HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.76 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11			-0.10			-0.10					
Total Bill on TOU (before Taxes) 314.16 317.90 3.74 1.19% 98.3 HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.76 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11			20			5.10					
HST 0.13 40.84 0.13 41.33 0.49 1.19% 12.76 Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.11 Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.11				314,16			317.90	3.74	1.19%		98.33%
Total Bill (including HST) 355.00 359.23 4.23 1.19% 111.1° Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.1°			0.13			0.13					12.78%
Ontario Clean Energy Benefit (OCEB) -0.10 -35.50 -0.10 -35.92 -0.42 1.19% -11.1°	-		20			2.10					111.11%
			-0.10			-0.10					-11.11%
110tal Bill on 100 (including OCEB) 319.50 323.30 3.80 1.19% 100.0	Total Bill on TOU (including OCEB)		5.10	319,50		3.10	323.30	3.80			100.00%

Rate Class	Uge
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16005
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 18 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00		2.48%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	55.38%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00		57.86%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00			29.28%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		12.30%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00			14.82%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	53.37%	56.40%
Service Charge	1	23.15	23.15	1	24.76	24.76	1.61	6.95%	0.95%	1.01%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.88	-0.88	1	-1.15	-1.15	-0.27	30.68%	-0.04%	-0.05%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.024	360.00	15,000	0.0255	382.50	22.50	6.25%	14.72%	15.56%
Volumetric Smoothing Rider	15,000	-0.0009	-13.50	15,000	-0.0012	-18.00	-4.50	33.33%	-0.69%	-0.73%
Volumetric Deferral/Variance Account Rider	15,000	-0.0001	-1.50	15,000	-0.0001	-1.50	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			367.52			386.86	19.34	5.26%	14.89%	15.73%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,005	0.10	101.51	1,005	0.10	101.51	0.00	0.00%	3.91%	4.13%
Line Losses on Cost of Power (based on TOU prices)	1,005	0.09	92.92	1,005	0.09	92.92	0.00	0.00%	3.58%	3.78%
Sub-Total: Distribution (based on two-tier RPP prices)			469.82			489.16	19.34	4.12%	18.82%	19.89%
Sub-Total: Distribution (based on TOU prices)			461.23			480.57	19.34	4.19%	18.49%	19.54%
Retail Transmission Rate – Network Service Rate	16,005	0.0062	99.23	16,005	0.0062	99.23	0.00	0.00%	3.82%	4.04%
Retail Transmission Rate - Line and Transformation Connection	16,005	0.0038	60.82	16,005	0.0038	60.82	0.00	0.00%	2.34%	2.47%
Sub-Total: Retail Transmission			160.05			160.05	0.00	0.00%	6.16%	6.51%
Sub-Total: Delivery (based on two-tier RPP prices)			629.87			649.21	19.34	3.07%	24.98%	26.40%
Sub-Total: Delivery (based on TOU prices)			621.28			640.62	19.34	3.11%	24.65%	26.05%
Wholesale Market Service Rate	16,005	0.0044	70.42	16,005	0.0044	70.42	0.00	0.00%	2.71%	2.86%
Rural Rate Protection Charge	16,005	0.0012	19.21	16,005	0.0012	19.21	0.00	0.00%	0.74%	0.78%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			89.88			89.88	0.00	0.00%	3.46%	3.66%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	4.04%	4.27%
Total Bill on Two-Ttier RPP (before Taxes)			2,328.49			2,347.83	19.34	0.83%	90.34%	
HST		0.13	302.70		0.13	305.22	2.51	0.83%	11.74%	
Total Bill (including HST)			2,631.20			2,653.05	21.85	0.83%	102.09%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-53.74		-0.10	-54.29	-0.56	1.04%	-2.09%	
Total Bill on Two-Tier RPP (including OCEB)			2,577.46			2,598.76	21.30	0.83%	100.00%	
Total Bill on TOU (before Taxes)			2,203.06			2,222.40	19.34	0.88%		90.38%
HST		0.13	286.40		0.13	288.91	2.51	0.88%		11.75%
Total Bill (including HST)			2,489.46			2,511.31	21.85			102.13%
Ontario Clean Energy Benefit (OCEB)		-0.10	-51.92		-0.10	-52.48	-0.56			-2.13%
Total Bill on TOU (including OCEB)			2,437.54			2,458.84	21.30			100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 19 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60		0.00%	33.26%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00			0.00%
Sub-Total: Energy (RPP)			8.60			8.60			33.26%
Service Charge	1	4.02	4.02	1	4.39	4.39			16.98%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-0.15	-0.15	1	-0.2	-0.20	-0.05	33.33%	-0.77%
Fixed Deferral/Variance Account Rider	1	0.04	0.04	1	0.05	0.05	0.01	25.00%	0.19%
Distribution Volumetric Rate	100	0.0907	9.07	100	0.0988	9.88		8.93%	38.21%
Volumetric Smoothing Rider	100	-0.0035	-0.35	100	-0.0046	-0.46	-0.11	31.43%	-1.78%
Volumetric Deferral/Variance Account Rider	100	0.0004	0.04	100	0.0004	0.04		0.00%	0.15%
Sub-Total: Distribution (excluding pass through)			12.67			13.70	1.03	8.13%	52.98%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	3.06%
Sub-Total: Distribution			13.46			14.49	1.03	7.65%	56.04%
Retail Transmission Rate – Network Service Rate	109	0.0039	0.43	109	0.0039	0.43	0.00	0.00%	1.65%
Retail Transmission Rate – Line and Transformation Connection S	109	0.0032	0.35	109	0.0032	0.35		0.00%	1.35%
Sub-Total: Retail Transmission			0.78			0.78	0.00		3.00%
Sub-Total: Delivery			14.24			15.27	1.03	7.23%	59.03%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	1.86%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.51%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.97%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	3.33%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	2.71%
Total Bill on Two-Ttier RPP (before Taxes)			24.40			25.43	1.03	4.22%	98.33%
HST		0.13	3.17		0.13	3.31	0.13	4.22%	12.78%
Total Bill (including HST)			27.57			28.73	1.16	4.22%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-2.76		-0.10	-2.87	-0.12	4.22%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			24.81			25.86	1.05	4.22%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 20 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	500	0.086			0.086	43.00			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			43.00			43.00			
Service Charge	1	4.02	4.02	1	4.39	4.39		9.20%	3.95%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-0.15	-0.15	1	-0.2	-0.20	-0.05	33.33%	-0.18%
Fixed Deferral/Variance Account Rider	1	0.04	0.04	1	0.05	0.05	0.01	25.00%	0.05%
Distribution Volumetric Rate	500	0.0907	45.35	500	0.0988	49.40	4.05	8.93%	44.49%
Volumetric Smoothing Rider	500	-0.0035	-1.75	500	-0.0046	-2.30		31.43%	-2.07%
Volumetric Deferral/Variance Account Rider	500	0.0004	0.20	500	0.0004	0.20	0.00	0.00%	0.18%
Sub-Total: Distribution (excluding pass through)			47.71			51.54	3.83	8.03%	46.42%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.56%
Sub-Total: Distribution			51.67			55.50	3.83	7.41%	49.98%
Retail Transmission Rate – Network Service Rate	546	0.0039	2.13	546	0.0039	2.13	0.00	0.00%	1.92%
Retail Transmission Rate – Line and Transformation Connection S	546	0.0032	1.75	546	0.0032	1.75	0.00	0.00%	1.57%
Sub-Total: Retail Transmission			3.88			3.88	0.00	0.00%	3.49%
Sub-Total: Delivery			55.54			59.37	3.83	6.90%	53.47%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.16%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.59%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.23%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.98%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.15%
Total Bill on Two-Ttier RPP (before Taxes)			105.35			109.18	3.83	3.64%	98.33%
HST		0.13	13.70		0.13	14.19	0.50	3.64%	12.78%
Total Bill (including HST)			119.05			123.37	4.33	3.64%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-11.90		-0.10	-12.34	-0.43	3.64%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			107.14			111.04	3.90	3.64%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2184
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 21 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	27.91%
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	42.17%
Service Charge	1	4.02	4.02	1	4.39	4.39	0.37	9.20%	0.97%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.15	-0.15	1	-0.2	-0.20	-0.05	33.33%	-0.04%
Fixed Deferral/Variance Account Rider	1	0.04	0.04	1	0.05	0.05	0.01	25.00%	0.01%
Distribution Volumetric Rate	2,000	0.0907	181.40	2,000	0.0988	197.60	16.20	8.93%	43.69%
Volumetric Smoothing Rider	2,000	-0.0035	-7.00	2,000	-0.0046	-9.20	-2.20	31.43%	-2.03%
Volumetric Deferral/Variance Account Rider	2,000	0.0004	0.80	2,000	0.0004	0.80	0.00	0.00%	0.18%
Sub-Total: Distribution (excluding pass through)			179.11			193.44	14.33	8.00%	42.77%
Line Losses on Cost of Power	184	0.10	18.58	184	0.10	18.58	0.00	0.00%	4.11%
Sub-Total: Distribution			197.69			212.02	14.33	7.25%	46.87%
Retail Transmission Rate – Network Service Rate	2,184	0.0039	8.52	2,184	0.0039	8.52	0.00	0.00%	1.88%
Retail Transmission Rate - Line and Transformation Connection S	2,184	0.0032	6.99	2,184	0.0032	6.99	0.00	0.00%	1.55%
Sub-Total: Retail Transmission			15.51			15.51	0.00	0.00%	3.43%
Sub-Total: Delivery			213.20			227.53	14.33	6.72%	50.30%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,184	0.0044	9.61	0.00	0.00%	2.12%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,184	0.0012	2.62	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%
Sub-Total: Regulatory			12.48			12.48	0.00	0.00%	2.76%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.10%
Total Bill on Two-Ttier RPP (before Taxes)			430.43			444.76	14.33	3.33%	98.33%
HST		0.13	55.96		0.13	57.82	1.86	3.33%	12.78%
Total Bill (including HST)			486.39			502.58	16.19	3.33%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-48.64		-0.10	-50.26	-1.62	3.33%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			437.75			452.32	14.57	3.33%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	20
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	21.84
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 22 of 39

		_	_						
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total
Energy First Tier (kWh)	20	0.086		20	0.086	1.72	0.00		
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)		0.101	1.72		0.101	1.72	0.00		
Service Charge	1	2.42	2.42	1	2.78		0.36		
Smart Meter Adder	1	0	0.00	<u>'</u> 1	0	0.00	0.00	0.00%	
Fixed Smoothing Rider	1	-0.09	-0.09	1	-0.13	-0.13	-0.04	44.44%	
Fixed Deferral/Variance Account Rider	1	0.03	0.03	<u> </u>	0.03	0.03	0.00	0.00%	
Distribution Volumetric Rate	20	0.1149		20	0.1298	2.60	0.30		
Volumetric Smoothing Rider	20	-0.0044	-0.09	20	-0.006	-0.12	-0.03		
Volumetric Deferral/Variance Account Rider	20	0.0005		20	0.0006	0.01	0.00	20.00%	
Sub-Total: Distribution (excluding pass through)		0.0000	4.58		0.0000	5.17	0.59		
Line Losses on Cost of Power	2	0.09		2	0.09	0.16	0.00	0.00%	
Sub-Total: Distribution			4.74			5.33	0.59	12.41%	
Retail Transmission Rate – Network Service Rate	22	0.0039	0.09	22	0.0039	0.09	0.00	0.00%	1.09%
Retail Transmission Rate – Line and Transformation Connection S	22	0.0032	0.07	22	0.0032	0.07	0.00	0.00%	0.89%
Sub-Total: Retail Transmission			0.16			0.16	0.00	0.00%	1.98%
Sub-Total: Delivery			4.89			5.48	0.59	12.02%	69.87%
Wholesale Market Service Rate	22	0.0044	0.10	22	0.0044	0.10	0.00	0.00%	1.22%
Rural Rate Protection Charge	22	0.0012	0.03	22	0.0012	0.03	0.00	0.00%	0.33%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	3.19%
Sub-Total: Regulatory			0.37			0.37	0.00	0.00%	4.75%
Debt Retirement Charge (DRC)	20	0.007	0.14	20	0.007	0.14	0.00	0.00%	1.78%
Total Bill on Two-Ttier RPP (before Taxes)			7.13			7.71	0.59	8.25%	98.33%
HST		0.13	0.93		0.13	1.00	0.08	8.25%	
Total Bill (including HST)			8.05			8.72	0.66		
Ontario Clean Energy Benefit (OCEB)		-0.10	-0.81		-0.10	-0.87	-0.07	8.25%	
Total Bill on Two-Tier RPP (including OCEB)			7.25			7.84	0.60	8.25%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	54.6
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 23 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00	0.00%	28.40%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			4.30			4.30	0.00	0.00%	28.40%
Service Charge	1	2.42	2.42	1	2.78	2.78	0.36	14.88%	18.36%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.09	-0.09	1	-0.13	-0.13	-0.04	44.44%	-0.86%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.20%
Distribution Volumetric Rate	50	0.1149	5.75	50	0.1298	6.49	0.75	12.97%	42.86%
Volumetric Smoothing Rider	50	-0.0044	-0.22	50	-0.006	-0.30	-0.08	36.36%	-1.98%
Volumetric Deferral/Variance Account Rider	50	0.0005	0.03	50	0.0006	0.03	0.01	20.00%	0.20%
Sub-Total: Distribution (excluding pass through)			7.91			8.90	0.99	12.52%	58.78%
Line Losses on Cost of Power	5	0.09	0.40	5	0.09	0.40	0.00	0.00%	2.61%
Sub-Total: Distribution			8.31			9.30	0.99	11.92%	61.39%
Retail Transmission Rate – Network Service Rate	55	0.0039	0.21	55	0.0039	0.21	0.00	0.00%	1.41%
Retail Transmission Rate – Line and Transformation Connection \$	55	0.0032	0.17	55	0.0032	0.17	0.00	0.00%	1.15%
Sub-Total: Retail Transmission			0.39			0.39	0.00	0.00%	2.56%
Sub-Total: Delivery			8.69			9.68	0.99	11.39%	63.95%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	1.59%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.43%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.65%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	3.67%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	2.31%
Total Bill on Two-Ttier RPP (before Taxes)			13.90			14.89	0.99	7.12%	98.33%
HST		0.13	1.81		0.13	1.94	0.13	7.12%	12.78%
Total Bill (including HST)			15.71			16.82	1.12	7.12%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.57		-0.10	-1.68	-0.11	7.12%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			14.14			15.14	1.01	7.12%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	200
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	218.4
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 24 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	200	0.086	17.20	200	0.086	17.20	0.00	0.00%	33.31%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17.20			17.20	0.00		
Service Charge	1	2.42	2.42	1	2.78	2.78	0.36	14.88%	5.38%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.09	-0.09	1	-0.13	-0.13	-0.04	44.44%	-0.25%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00		0.06%
Distribution Volumetric Rate	200	0.1149	22.98	200	0.1298	25.96	2.98	12.97%	50.28%
Volumetric Smoothing Rider	200	-0.0044	-0.88	200	-0.006	-1.20	-0.32	36.36%	-2.32%
Volumetric Deferral/Variance Account Rider	200	0.0005	0.10	200	0.0006	0.12	0.02	20.00%	0.23%
Sub-Total: Distribution (excluding pass through)			24.56			27.56	3.00	12.21%	53.38%
Line Losses on Cost of Power	18	0.09	1.58	18	0.09	1.58	0.00	0.00%	3.06%
Sub-Total: Distribution			26.14			29.14	3.00	11.48%	56.45%
Retail Transmission Rate – Network Service Rate	218	0.0039	0.85	218	0.0039	0.85	0.00	0.00%	1.65%
Retail Transmission Rate – Line and Transformation Connection S	218	0.0032	0.70	218	0.0032	0.70	0.00	0.00%	1.35%
Sub-Total: Retail Transmission			1.55			1.55	0.00	0.00%	3.00%
Sub-Total: Delivery			27.69			30.69	3.00	10.83%	59.45%
Wholesale Market Service Rate	218	0.0044	0.96	218	0.0044	0.96	0.00	0.00%	1.86%
Rural Rate Protection Charge	218	0.0012	0.26	218	0.0012	0.26	0.00	0.00%	0.51%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.48%
Sub-Total: Regulatory			1.47			1.47	0.00	0.00%	2.85%
Debt Retirement Charge (DRC)	200	0.007	1.40	200	0.007	1.40	0.00	0.00%	2.71%
Total Bill on Two-Ttier RPP (before Taxes)			47.77			50.77	3.00	6.28%	98.33%
HST		0.13	6.21		0.13	6.60	0.39	6.28%	12.78%
Total Bill (including HST)			53.98			57.37	3.39	6.28%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.40		-0.10	-5.74	-0.34	6.28%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			48.58	_		51.63	3.05	6.28%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 25 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	16.05%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	16.05%
Service Charge	1	39.41	39.41	1	39.52	39.52	0.11	0.28%	73.76%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-1.84	-1.84	-0.33	21.85%	-3.43%
Fixed Deferral/Variance Account Rider	1	0.35	0.35	1	0.33	0.33	-0.02	-5.71%	0.62%
Distribution Volumetric Rate	100	0.0307	3.07	100	0.0303	3.03	-0.04	-1.30%	5.66%
Volumetric Smoothing Rider	100	-0.0012	-0.12	100	-0.0014	-0.14	-0.02	16.67%	-0.26%
Volumetric Deferral/Variance Account Rider	100	0.0000	0.00	100	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			41.20			40.90	-0.30	-0.73%	76.34%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	1.48%
Sub-Total: Distribution			41.99			41.69	-0.30	-0.71%	77.81%
Retail Transmission Rate – Network Service Rate	109	0.0046	0.50	109	0.0046	0.50	0.00	0.00%	0.94%
Retail Transmission Rate – Line and Transformation Connection S	109	0.003	0.33	109	0.003	0.33	0.00	0.00%	0.61%
Sub-Total: Retail Transmission			0.83			0.83	0.00	0.00%	1.55%
Sub-Total: Delivery			42.82			42.52	-0.30	-0.70%	79.36%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	0.90%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.24%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.47%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	1.61%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.31%
Total Bill on Two-Ttier RPP (before Taxes)			52.98			52.68	-0.30	-0.57%	98.33%
HST		0.13	6.89		0.13	6.85	-0.04	-0.57%	12.78%
Total Bill (including HST)			59.87			59.53	-0.34	-0.57%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.99		-0.10	-5.95	0.03	-0.57%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			53.88	•		53.58	-0.31	-0.57%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 26 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	500	0.086	43.00	500	0.086	43.00	0.00	0.00%	38.31%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			43.00			43.00	0.00	0.00%	
Service Charge	1	39.41	39.41	1	39.52	39.52	0.11	0.28%	35.21%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-1.84	-1.84	-0.33	21.85%	-1.64%
Fixed Deferral/Variance Account Rider	1	0.35	0.35	1	0.33		-0.02	-5.71%	
Distribution Volumetric Rate	500	0.0307	15.35	500	0.0303	15.15	-0.20	-1.30%	13.50%
Volumetric Smoothing Rider	500	-0.0012	-0.60	500	-0.0014	-0.70	-0.10	16.67%	-0.62%
Volumetric Deferral/Variance Account Rider	500	0.0000	0.00	500	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			53.00			52.46	-0.54	-1.02%	46.74%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.52%
Sub-Total: Distribution			56.96			56.42	-0.54	-0.95%	50.26%
Retail Transmission Rate – Network Service Rate	546	0.0046	2.51	546	0.0046	2.51	0.00	0.00%	2.24%
Retail Transmission Rate – Line and Transformation Connection S	546	0.003	1.64	546	0.003	1.64	0.00	0.00%	1.46%
Sub-Total: Retail Transmission			4.15			4.15	0.00	0.00%	3.70%
Sub-Total: Delivery			61.11			60.57	-0.54	-0.88%	53.96%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.14%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.95%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.12%
Total Bill on Two-Ttier RPP (before Taxes)			110.91			110.37	-0.54	-0.49%	98.33%
HST		0.13	14.42		0.13	14.35	-0.07	-0.49%	12.78%
Total Bill (including HST)			125.33			124.72	-0.61	-0.49%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.53		-0.10	-12.47	0.06	-0.49%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)		_	112.80	_		112.25	-0.55	-0.49%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1092
Charge determinant	kWh

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 27 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	33.80%
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	13.23%
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	47.04%
Service Charge	1	39.41	39.41	1	39.52	39.52	0.11	0.28%	20.71%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-1.84	-1.84	-0.33	21.85%	-0.96%
Fixed Deferral/Variance Account Rider	1	0.35	0.35	1	0.33	0.33	-0.02	-5.71%	0.17%
Distribution Volumetric Rate	1,000	0.0307	30.70	1,000	0.0303	30.30	-0.40	-1.30%	15.88%
Volumetric Smoothing Rider	1,000	-0.0012	-1.20	1,000	-0.0014	-1.40	-0.20	16.67%	-0.73%
Volumetric Deferral/Variance Account Rider	1,000	0.0000	0.00	1,000	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			67.75			66.91	-0.84	-1.24%	35.07%
Line Losses on Cost of Power	92	0.10	9.29	92	0.10	9.29	0.00	0.00%	4.87%
Sub-Total: Distribution			77.04			76.20	-0.84	-1.09%	39.94%
Retail Transmission Rate – Network Service Rate	1,092	0.0046	5.02	1,092	0.0046	5.02	0.00	0.00%	2.63%
Retail Transmission Rate – Line and Transformation Connection S	1,092	0.003	3.28	1,092	0.003	3.28	0.00	0.00%	1.72%
Sub-Total: Retail Transmission			8.30			8.30	0.00	0.00%	4.35%
Sub-Total: Delivery			85.34			84.50	-0.84	-0.98%	44.29%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,092	0.0044	4.80	0.00	0.00%	2.52%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,092	0.0012	1.31	0.00	0.00%	0.69%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%
Sub-Total: Regulatory			6.37			6.37	0.00	0.00%	3.34%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.67%
Total Bill on Two-Ttier RPP (before Taxes)			188.46			187.62	-0.84	-0.45%	98.33%
HST		0.13	24.50		0.13	24.39	-0.11	-0.45%	12.78%
Total Bill (including HST)			212.96			212.01	-0.95	-0.45%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-21.20	0.09	-0.45%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			191.66			190.81	-0.85	-0.45%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.061
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,915
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 28 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,915	0.086	1,368.69	0.00	0.00%	45.20%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,368.69	0.00	0.00%	45.20%
Service Charge	1	83.96	83.96	1	91.53	91.53		9.02%	
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	
Fixed Smoothing Rider	1	-3.21	-3.21	1	-4.26	-4.26	-1.05	32.71%	-0.14%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.65	0.65	0.00	0.00%	0.02%
Distribution Volumetric Rate	60	13.7208	823.25	60	15.1456	908.74	85.49	10.38%	
Volumetric Smoothing Rider	60	-0.5244	-31.46	60	-0.7057	-42.34	-10.88	34.57%	-1.40%
Volumetric Deferral/Variance Account Rider	60	0.0144	0.86	60	0.016	0.96	0.10	11.11%	0.03%
Sub-Total: Distribution			874.05			955.27	81.23	9.29%	31.54%
Retail Transmission Rate – Network Service Rate	60	1.6422	98.53	60	1.6422	98.53	0.00	0.00%	3.25%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.0516	63.10	60	1.0516	63.10	0.00	0.00%	2.08%
Sub-Total: Retail Transmission			161.63			161.63		0.00%	
Sub-Total: Delivery			1,035.68			1,116.90			
Wholesale Market Service Rate	15,915	0.0044	70.03	15,915	0.0044	70.03		0.00%	
Rural Rate Protection Charge	15,915	0.0012	19.10	15,915	0.0012	19.10	0.00	0.00%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			89.37			89.37	0.00		
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	
Total Bill on Two-Ttier RPP (before Taxes)			2,598.74			2,679.97	81.23	3.13%	
HST		0.13	337.84		0.13	348.40	10.56	3.13%	11.50%
Total Bill (including HST)			2,936.58			3,028.36	91.79		
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			2,936.58			3,028.36	91.79	3.13%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.061
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	37,135
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 29 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	37,135	0.086	3,193.61	0.00	0.00%	48.79%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,193.61	0.00	0.00%	48.79%
Service Charge	1	83.96	83.96	1	91.53	91.53	7.57	9.02%	1.40%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.21	-3.21	1	-4.26	-4.26	-1.05	32.71%	-0.07%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.65	0.65	0.00	0.00%	0.01%
Distribution Volumetric Rate	120	13.7208	1,646.50	120	15.1456	1,817.47	170.98	10.38%	27.77%
Volumetric Smoothing Rider	120	-0.5244	-62.93	120	-0.7057	-84.68	-21.76	34.57%	-1.29%
Volumetric Deferral/Variance Account Rider	120	0.0144	1.73	120	0.016	1.92	0.19	11.11%	0.03%
Sub-Total: Distribution			1,666.70			1,822.63	155.93	9.36%	27.84%
Retail Transmission Rate – Network Service Rate	120	1.6422	197.06	120	1.6422	197.06	0.00	0.00%	3.01%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.0516	126.19	120	1.0516	126.19	0.00	0.00%	1.93%
Sub-Total: Retail Transmission			323.26			323.26	0.00	0.00%	4.94%
Sub-Total: Delivery			1,989.95			2,145.88	155.93	7.84%	32.78%
Wholesale Market Service Rate	37,135	0.0044	163.39	37,135	0.0044	163.39	0.00	0.00%	2.50%
Rural Rate Protection Charge	37,135	0.0012	44.56	37,135	0.0012	44.56	0.00	0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			208.21			208.21	0.00	0.00%	3.18%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.74%
Total Bill on Two-Ttier RPP (before Taxes)			5,636.77			5,792.70	155.93	2.77%	88.50%
HST		0.13	732.78		0.13	753.05	20.27	2.77%	11.50%
Total Bill (including HST)			6,369.55			6,545.75	176.20	2.77%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			6,369.55			6,545.75	176.20	2.77%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.061
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	185,675
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 30 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	185,675	0.086	15,968.05	0.00	0.00%	52.54%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,968.05	0.00	0.00%	52.54%
Service Charge	1	83.96	83.96	1	91.53	91.53	7.57	9.02%	0.30%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.21	-3.21	1	-4.26	-4.26	-1.05	32.71%	-0.01%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.65	0.65	0.00	0.00%	0.00%
Distribution Volumetric Rate	500	13.7208	6,860.40	500	15.1456	7,572.80	712.40	10.38%	24.92%
Volumetric Smoothing Rider	500	-0.5244	-262.20	500	-0.7057	-352.85	-90.65	34.57%	-1.16%
Volumetric Deferral/Variance Account Rider	500	0.0144	7.20	500	0.016	8.00	0.80	11.11%	0.03%
Sub-Total: Distribution			6,686.80			7,315.87	629.07	9.41%	24.07%
Retail Transmission Rate – Network Service Rate	500	1.6422	821.10	500	1.6422	821.10	0.00	0.00%	2.70%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.0516	525.80	500	1.0516	525.80	0.00	0.00%	1.73%
Sub-Total: Retail Transmission			1,346.90			1,346.90	0.00	0.00%	4.43%
Sub-Total: Delivery			8,033.70			8,662.77	629.07	7.83%	28.50%
Wholesale Market Service Rate	185,675	0.0044		185,675	0.0044	816.97	0.00	0.00%	2.69%
Rural Rate Protection Charge	185,675	0.0012	222.81	185,675	0.0012	222.81	0.00	0.00%	0.73%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,040.03			1,040.03	0.00	0.00%	3.42%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.03%
Total Bill on Two-Ttier RPP (before Taxes)			26,266.78			26,895.85	629.07	2.39%	88.50%
HST		0.13	3,414.68		0.13	3,496.46	81.78	2.39%	11.50%
Total Bill (including HST)			29,681.46			30,392.31	710.85		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00	•	0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			29,681.46			30,392.31	710.85	2.39%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.050
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,750
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 31 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,750	0.086	1,354.50	15,750	0.086	1,354.50	0.00	0.00%	51.45%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,354.50			1,354.50	0.00	0.00%	51.45%
Service Charge	1	85.01	85.01	1	92.91	92.91	7.90	9.29%	3.53%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.25	-3.25	1	-4.33	-4.33	-1.08	33.23%	-0.16%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.66	0.66	0.00	0.00%	0.03%
Distribution Volumetric Rate	60	7.8589	471.53	60	8.6492	518.95	47.42	10.06%	19.71%
Volumetric Smoothing Rider	60	-0.3004	-18.02	60	-0.403	-24.18	-6.16	34.15%	-0.92%
Volumetric Deferral/Variance Account Rider	60	-0.0434	-2.60	60	-0.043	-2.58	0.02	-0.92%	-0.10%
Sub-Total: Distribution			533.33			581.43	48.11	9.02%	22.09%
Retail Transmission Rate – Network Service Rate	60	2.0526	123.16	60	2.0526	123.16	0.00	0.00%	4.68%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.2844	77.06	60	1.2844	77.06	0.00	0.00%	2.93%
Sub-Total: Retail Transmission			200.22			200.22	0.00	0.00%	7.61%
Sub-Total: Delivery			733.55			781.65	48.11	6.56%	29.69%
Wholesale Market Service Rate	15,750	0.0044	69.30	15,750	0.0044	69.30	0.00	0.00%	2.63%
Rural Rate Protection Charge	15,750	0.0012	18.90	15,750	0.0012	18.90		0.00%	0.72%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			88.45			88.45		0.00%	3.36%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.99%
Total Bill on Two-Ttier RPP (before Taxes)			2,281.50			2,329.60	48.11	2.11%	88.50%
HST		0.13	296.59		0.13	302.85	6.25	2.11%	11.50%
Total Bill (including HST)			2,578.09			2,632.45	54.36	2.11%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			2,578.09			2,632.45	54.36	2.11%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.050
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	36,750
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 32 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	36,750	0.086	3,160.50	36,750	0.086	3,160.50	0.00	0.00%	55.00%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,160.50			3,160.50	0.00	0.00%	55.00%
Service Charge	1	85.01	85.01	1	92.91	92.91	7.90	9.29%	1.62%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.25	-3.25	1	-4.33	-4.33	-1.08	33.23%	-0.08%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.66	0.66	0.00	0.00%	0.01%
Distribution Volumetric Rate	120	7.8589	943.07	120	8.6492	1,037.90		10.06%	18.06%
Volumetric Smoothing Rider	120	-0.3004	-36.05	120	-0.403	-48.36	-12.31	34.15%	-0.84%
Volumetric Deferral/Variance Account Rider	120	-0.0434	-5.21	120	-0.043	-5.16	0.05	-0.92%	-0.09%
Sub-Total: Distribution			984.23			1,073.62	89.39	9.08%	18.68%
Retail Transmission Rate – Network Service Rate	120	2.0526	246.31	120	2.0526	246.31	0.00	0.00%	4.29%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.2844	154.13	120	1.2844	154.13	0.00	0.00%	2.68%
Sub-Total: Retail Transmission			400.44			400.44	0.00	0.00%	6.97%
Sub-Total: Delivery			1,384.67			1,474.06	89.39	6.46%	25.65%
Wholesale Market Service Rate	36,750	0.0044	161.70	36,750	0.0044	161.70	0.00	0.00%	2.81%
Rural Rate Protection Charge	36,750	0.0012	44.10	36,750	0.0012	44.10		0.00%	0.77%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			206.05			206.05	0.00	0.00%	3.59%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	4.26%
Total Bill on Two-Ttier RPP (before Taxes)			4,996.22			5,085.61	89.39	1.79%	88.50%
HST		0.13	649.51		0.13	661.13	11.62	1.79%	11.50%
Total Bill (including HST)			5,645.73			5,746.74	101.01	1.79%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			5,645.73			5,746.74	101.01	1.79%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.050
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	183,750
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 33 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	183,750	0.086	15,802.50	183,750	0.086	15,802.50	0.00	0.00%	58.47%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,802.50			15,802.50	0.00	0.00%	58.47%
Service Charge	1	85.01	85.01	1	92.91	92.91	7.90	9.29%	0.34%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.25	-3.25	1	-4.33	-4.33	-1.08	33.23%	-0.02%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.66	0.66	0.00	0.00%	0.00%
Distribution Volumetric Rate	500	7.8589	3,929.45	500	8.6492	4,324.60	395.15	10.06%	16.00%
Volumetric Smoothing Rider	500	-0.3004	-150.20	500	-0.403	-201.50	-51.30	34.15%	-0.75%
Volumetric Deferral/Variance Account Rider	500	-0.0434	-21.70	500	-0.043	-21.50	0.20	-0.92%	-0.08%
Sub-Total: Distribution			3,839.97			4,190.84	350.87	9.14%	15.51%
Retail Transmission Rate – Network Service Rate	500	2.0526	1,026.30	500	2.0526	1,026.30	0.00	0.00%	3.80%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.2844	642.20	500	1.2844	642.20	0.00	0.00%	2.38%
Sub-Total: Retail Transmission			1,668.50			1,668.50	0.00	0.00%	6.17%
Sub-Total: Delivery			5,508.47			5,859.34	350.87	6.37%	21.68%
Wholesale Market Service Rate	183,750	0.0044	808.50	183,750	0.0044	808.50	0.00	0.00%	2.99%
Rural Rate Protection Charge	183,750	0.0012	220.50	183,750	0.0012	220.50		0.00%	0.82%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,029.25			1,029.25	0.00	0.00%	3.81%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.53%
Total Bill on Two-Ttier RPP (before Taxes)			23,565.22			23,916.09	350.87	1.49%	88.50%
HST		0.13	3,063.48		0.13	3,109.09	45.61	1.49%	11.50%
Total Bill (including HST)			26,628.70			27,025.18	396.48	1.49%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			26,628.70			27,025.18	396.48	1.49%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	300
Peak (kW)	10
Loss factor	1.061
Load factor	4%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	318
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 34 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	318	0.086	27.37	318	0.086	27.37	0.00	0.00%	8.45%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			27.37			27.37	0.00	0.00%	8.45%
Service Charge	1	168.02	168.02	1	208.09	208.09	40.07	23.85%	64.24%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-6.42	-6.42	1	-9.7	-9.70			-2.99%
Fixed Deferral/Variance Account Rider	1	1.72	1.72	1	1.93	1.93	0.21	12.21%	0.60%
Distribution Volumetric Rate	10	3.2651	32.65		4.7988	47.99	15.34		14.81%
Volumetric Smoothing Rider	10	-0.1248	-1.25	10	-0.2236	-2.24	-0.99	79.17%	-0.69%
Volumetric Deferral/Variance Account Rider	10	0.0047	0.05	10	0.0154	0.15	0.11	227.66%	0.05%
Sub-Total: Distribution			194.77			246.23	51.46	26.42%	76.01%
Retail Transmission Rate – Network Service Rate	10	0.5491	5.49	10	0.5491	5.49	0.00	0.00%	1.70%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10	0.3443	3.44	10	0.3443	3.44	0.00	0.00%	1.06%
Sub-Total: Retail Transmission			8.93			8.93			2.76%
Sub-Total: Delivery			203.70			255.16			78.77%
Wholesale Market Service Rate	318	0.0044	1.40	318	0.0044	1.40	0.00	0.00%	0.43%
Rural Rate Protection Charge	318	0.0012	0.38	318	0.0012	0.38			0.12%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%
Sub-Total: Regulatory			2.03			2.03	0.00	0.00%	0.63%
Debt Retirement Charge (DRC)	300	0.007	2.10	300	0.007	2.10	0.00	0.00%	0.65%
Total Bill on Two-Ttier RPP (before Taxes)			235.21			286.67	51.46	21.88%	88.50%
HST		0.13	30.58		0.13	37.27	6.69	21.88%	11.50%
Total Bill (including HST)			265.79			323.93	58.15	21.88%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00		0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			265.79			323.93	58.15	21.88%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	2,000
Peak (kW)	20
Loss factor	1.061
Load factor	14%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	2,122
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 35 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	2,122	0.086	182.49	2,122	0.086	182.49	0.00	0.00%	31.14%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			182.49			182.49			31.14%
Service Charge	1	168.02	168.02	1	208.09	208.09	40.07	23.85%	35.51%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-6.42	-6.42	1	-9.7	-9.70			-1.66%
Fixed Deferral/Variance Account Rider	1	1.72	1.72	1	1.93	1.93		12.21%	0.33%
Distribution Volumetric Rate	20	3.2651	65.30		4.7988	95.98	30.67	46.97%	16.38%
Volumetric Smoothing Rider	20	-0.1248	-2.50	20	-0.2236	-4.47	-1.98	79.17%	-0.76%
Volumetric Deferral/Variance Account Rider	20	0.0047	0.09	20	0.0154	0.31	0.21	227.66%	0.05%
Sub-Total: Distribution			226.22			292.13	65.91	29.14%	49.85%
Retail Transmission Rate – Network Service Rate	20	0.5491	10.98	20	0.5491	10.98	0.00	0.00%	1.87%
Retail Transmission Rate – Line and Transformation Connection Service Rate	20	0.3443	6.89		0.3443	6.89	0.00	0.00%	1.17%
Sub-Total: Retail Transmission			17.87			17.87		0.00%	3.05%
Sub-Total: Delivery			244.09			310.00		27.00%	52.90%
Wholesale Market Service Rate	2,122	0.0044	9.34	2,122	0.0044	9.34	0.00	0.00%	1.59%
Rural Rate Protection Charge	2,122	0.0012	2.55	2,122	0.0012	2.55			0.43%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.04%
Sub-Total: Regulatory			12.13			12.13	0.00	0.00%	2.07%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.39%
Total Bill on Two-Ttier RPP (before Taxes)			452.71			518.63	65.91	14.56%	88.50%
HST		0.13	58.85		0.13	67.42		14.56%	11.50%
Total Bill (including HST)			511.57			586.05	74.48	14.56%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			511.57			586.05	74.48	14.56%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	5,000
Peak (kW)	100
Loss factor	1.061
Load factor	7%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	5,305
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 36 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	5,305	0.086	456.23	5,305	0.086	456.23	0.00	0.00%	31.79%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			456.23			456.23	0.00	0.00%	31.79%
Service Charge	1	168.02	168.02	1	208.09	208.09	40.07	23.85%	14.50%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-6.42		1	-9.7	-9.70			-0.68%
Fixed Deferral/Variance Account Rider	1	1.72	1.72	1	1.93	1.93	0.21	12.21%	0.13%
Distribution Volumetric Rate	100	3.2651	326.51	100	4.7988	479.88	153.37	46.97%	33.44%
Volumetric Smoothing Rider	100	-0.1248	-12.48	100	-0.2236	-22.36	-9.88	79.17%	-1.56%
Volumetric Deferral/Variance Account Rider	100	0.0047	0.47	100	0.0154	1.54	1.07	227.66%	0.11%
Sub-Total: Distribution			477.82			659.38	181.56	38.00%	45.95%
Retail Transmission Rate – Network Service Rate	100	0.5491	54.91	100	0.5491	54.91	0.00	0.00%	3.83%
Retail Transmission Rate – Line and Transformation Connection Service Rate	100	0.3443	34.43	100	0.3443	34.43	0.00	0.00%	2.40%
Sub-Total: Retail Transmission			89.34			89.34			6.23%
Sub-Total: Delivery			567.16			748.72	181.56	32.01%	52.18%
Wholesale Market Service Rate	5,305	0.0044		5,305	0.0044	23.34			1.63%
Rural Rate Protection Charge	5,305	0.0012	6.37	5,305	0.0012	6.37	0.00	0.00%	0.44%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.02%
Sub-Total: Regulatory			29.96			29.96		0.00%	2.09%
Debt Retirement Charge (DRC)	5,000	0.007	35.00	5,000	0.007	35.00	0.00	0.00%	2.44%
Total Bill on Two-Ttier RPP (before Taxes)			1,088.35			1,269.91	181.56	16.68%	88.50%
HST		0.13	141.49		0.13	165.09	23.60	16.68%	11.50%
Total Bill (including HST)			1,229.83			1,435.00	205.16	16.68%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			1,229.83			1,435.00	205.16	16.68%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	200,000
Peak (kW)	500
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	206,800
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 37 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	206,800	0.086	17,784.80	206,800	0.086	17,784.80	0.00	0.00%	62.18%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17,784.80			17,784.80	0.00	0.00%	62.18%
Service Charge	1	1129.23	1,129.23	1	1223.95	1,223.95	94.72	8.39%	4.28%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-32.96	-32.96	1	-43.24	-43.24	-10.28	31.19%	-0.15%
Fixed Deferral/Variance Account Rider	1	6.54	6.54	1	6.5	6.50	-0.04	-0.61%	0.02%
Distribution Volumetric Rate	500	1.1227	561.35	500	1.25	625.00	63.65	11.34%	2.19%
Volumetric Smoothing Rider	500	-0.0477	-23.85	500	-0.063	-31.50	-7.65	32.08%	-0.11%
Volumetric Deferral/Variance Account Rider	500	0.1895	94.75	500	0.1891	94.55	-0.20	-0.21%	0.33%
Sub-Total: Distribution			1,735.06			1,875.26	140.20	8.08%	6.56%
Retail Transmission Rate – Network Service Rate	500	3.5654	1,782.70	500	3.5654	1,782.70	0.00	0.00%	6.23%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	2.6212	1,310.60	500	2.6212	1,310.60	0.00	0.00%	4.58%
Sub-Total: Retail Transmission			3,093.30			3,093.30	0.00	0.00%	10.81%
Sub-Total: Delivery			4,828.36			4,968.56	140.20	2.90%	17.37%
Wholesale Market Service Rate	206,800	0.0044	909.92	206,800	0.0044	909.92	0.00	0.00%	3.18%
Rural Rate Protection Charge	206,800	0.0012	248.16	206,800	0.0012	248.16		0.00%	0.87%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,158.33			1,158.33	0.00	0.00%	4.05%
Debt Retirement Charge (DRC)	200,000	0.007	1,400.00	200,000	0.007	1,400.00	0.00	0.00%	4.89%
Total Bill on Two-Ttier RPP (before Taxes)			25,171.49			25,311.69	140.20	0.56%	88.50%
HST		0.13	3,272.29		0.13	3,290.52	18.23	0.56%	11.50%
Total Bill (including HST)			28,443.78			28,602.21	158.43	0.56%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			28,443.78			28,602.21	158.43	0.56%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	500,000
Peak (kW)	1,000
Loss factor	1.034
Load factor	68%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	517,000
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 38 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	517,000	0.086	44,462.00	517,000	0.086	44,462.00	0.00	0.00%	66.01%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			44,462.00			44,462.00	0.00	0.00%	66.01%
Service Charge	1	1129.23	1,129.23	1	1223.95	1,223.95	94.72	8.39%	1.82%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-32.96	-32.96	1	-43.24	-43.24	-10.28		-0.06%
Fixed Deferral/Variance Account Rider	1	6.54	6.54	1	6.5	6.50	-0.04	-0.61%	
Distribution Volumetric Rate	1,000	1.1227	1,122.70	1,000	1.25	1,250.00	127.30		1.86%
Volumetric Smoothing Rider	1,000	-0.0477	-47.70	1,000	-0.063	-63.00	-15.30	32.08%	-0.09%
Volumetric Deferral/Variance Account Rider	1,000	0.1895	189.50	1,000	0.1891	189.10	-0.40	-0.21%	0.28%
Sub-Total: Distribution			2,367.31			2,563.31	196.00	8.28%	3.81%
Retail Transmission Rate – Network Service Rate	1,000	3.5654	3,565.40	1,000	3.5654	3,565.40	0.00	0.00%	5.29%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,000	2.6212	2,621.20	1,000	2.6212	2,621.20	0.00	0.00%	3.89%
Sub-Total: Retail Transmission			6,186.60			6,186.60	0.00	0.00%	9.18%
Sub-Total: Delivery			8,553.91			8,749.91	196.00		12.99%
Wholesale Market Service Rate	517,000	0.0044	2,274.80	517,000	0.0044	2,274.80	0.00	0.00%	3.38%
Rural Rate Protection Charge	517,000	0.0012	620.40	517,000	0.0012	620.40	0.00	0.00%	
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			2,895.45			2,895.45	0.00	0.00%	4.30%
Debt Retirement Charge (DRC)	500,000	0.007	3,500.00	500,000	0.007	3,500.00	0.00	0.00%	5.20%
Total Bill on Two-Ttier RPP (before Taxes)			59,411.36			59,607.36	196.00	0.33%	88.50%
HST		0.13	7,723.48		0.13	7,748.96	25.48	0.33%	11.50%
Total Bill (including HST)			67,134.84			67,356.32	221.48	0.33%	
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			67,134.84			67,356.32	221.48	0.33%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	4,000,000
Peak (kW)	10,000
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	4,136,000
Charge determinant	kW

Updated: 2014-05-30 Exhibit G2-4-1 Attachment 2 Page 39 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	4,136,000	0.086	355,696.00	4,136,000	0.086	355,696.00	0.00	0.00%	65.08%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			355,696.00			355,696.00	0.00	0.00%	65.08%
Service Charge	1	1129.23	1,129.23	1	1223.95	1,223.95	94.72	8.39%	0.22%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-32.96	-32.96	1	-43.24	-43.24	-10.28	31.19%	-0.01%
Fixed Deferral/Variance Account Rider	1	6.54	6.54	1	6.5	6.50	-0.04	-0.61%	0.00%
Distribution Volumetric Rate	10,000	1.1227	11,227.00	10,000	1.25	12,500.00	1,273.00	11.34%	2.29%
Volumetric Smoothing Rider	10,000	-0.0477	-477.00	10,000	-0.063	-630.00	-153.00	32.08%	-0.12%
Volumetric Deferral/Variance Account Rider	10,000	0.1895	1,895.00	10,000	0.1891	1,891.00	-4.00	-0.21%	0.35%
Sub-Total: Distribution			13,747.81			14,948.21	1,200.40	8.73%	2.74%
Retail Transmission Rate – Network Service Rate	10,000	3.5654	35,654.00	10,000	3.5654	35,654.00	0.00	0.00%	6.52%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,000	2.6212	26,212.00	10,000	2.6212	26,212.00	0.00	0.00%	4.80%
Sub-Total: Retail Transmission			61,866.00			61,866.00	0.00	0.00%	11.32%
Sub-Total: Delivery			75,613.81			76,814.21	1,200.40	1.59%	14.05%
Wholesale Market Service Rate	4,136,000	0.0044	18,198.40	4,136,000	0.0044	18,198.40	0.00	0.00%	3.33%
Rural Rate Protection Charge	4,136,000	0.0012	4,963.20	4,136,000	0.0012	4,963.20	0.00	0.00%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25		0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			23,161.85			23,161.85	0.00	0.00%	4.24%
Debt Retirement Charge (DRC)	4,000,000	0.007	28,000.00	4,000,000	0.007	28,000.00	0.00	0.00%	5.12%
Total Bill on Two-Ttier RPP (before Taxes)			482,471.66			483,672.06	1,200.40	0.25%	88.50%
HST		0.13	62,721.32		0.13	62,877.37	156.05	0.25%	11.50%
Total Bill (including HST)			545,192.98			546,549.43	1,356.45	0.25%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			545,192.98		_	546,549.43	1,356.45	0.25%	100.00%

Rate Class	UR
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	105.7
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 1 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	100	0.086		100	0.086	8.60		0.00%	24.13%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00		0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60		0.00%	24.13%	
TOU-Off Peak	64	0.075		64	0.075	4.80	0.00	0.00%		13.21%
TOU-Mid Peak	18	0.112		18	0.112	2.02	0.00	0.00%		5.55%
TOU-On Peak	18	0.135		18	0.135	2.43		0.00%		6.69%
Sub-Total: Energy (TOU)			9.25			9.25		0.00%	25.95%	25.45%
Service Charge	1	21.02	21.02	1	20.68	20.68		-1.62%	58.03%	56.92%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.98	-0.98	1	-0.30	-0.30	0.68	-69.39%	-0.84%	-0.83%
Fixed Deferral/Variance Account Rider	1	0.24	0.24	1	0.23	0.23	-0.01	-4.17%	0.65%	0.63%
Distribution Volumetric Rate	100	0.0182	1.82	100	0.0179	1.79	-0.03	-1.65%	5.02%	4.93%
Volumetric Smoothing Rider	100	-0.0008	-0.08	100	-0.0003	-0.03	0.05	-62.50%	-0.08%	-0.08%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0001	-0.01	0.00	0.00%	-0.03%	-0.03%
Sub-Total: Distribution (excluding pass through)			22.01			22.36	0.35	1.59%	62.75%	61.55%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.22%	2.17%
Line Losses on Cost of Power (based on two-tier RPP prices)	6	0.09	0.49	6	0.09	0.49	0.00	0.00%	1.38%	1.35%
Line Losses on Cost of Power (based on TOU prices)	6	0.09	0.53	6	0.09	0.53	0.00	0.00%	1.48%	1.45%
Sub-Total: Distribution (based on two-tier RPP prices)			23.29			23.64	0.35	1.50%	66.34%	65.07%
Sub-Total: Distribution (based on TOU prices)			23.33			23.68	0.35	1.50%	66.44%	65.17%
Retail Transmission Rate – Network Service Rate	106	0.0071	0.75	106	0.0071	0.75	0.00	0.00%	2.11%	2.07%
Retail Transmission Rate – Line and Transformation Connection S	106	0.0048	0.51	106	0.0048	0.51	0.00	0.00%	1.42%	1.40%
Sub-Total: Retail Transmission			1.26			1.26	0.00	0.00%	3.53%	3.46%
Sub-Total: Delivery (based on two-tier RPP prices)			24.55			24.90	0.35	1.43%	69.87%	68.53%
Sub-Total: Delivery (based on TOU prices)			24.58			24.93	0.35	1.42%	69.97%	68.63%
Wholesale Market Service Rate	106	0.0044	0.47	106	0.0044	0.47	0.00	0.00%	1.31%	1.28%
Rural Rate Protection Charge	106	0.0012	0.13	106	0.0012	0.13	0.00	0.00%	0.36%	0.35%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.70%	0.69%
Sub-Total: Regulatory			0.84			0.84	0.00	0.00%	2.36%	2.32%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.96%	1.93%
Total Bill on Two-Ttier RPP (before Taxes)			34.69			35.04	0.35	1.01%	98.33%	
HST		0.13			0.13	4.56		1.01%		
Total Bill (including HST)			39.20			39.60		1.01%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-3.96		1.01%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			35.28			35.64	0.36	1.01%	100.00%	
Total Bill on TOU (before Taxes)			35.37			35.72	0.35	0.99%		98.33%
HST		0.13	4.60		0.13	4.64	0.05	0.99%		12.78%
Total Bill (including HST)			39.97			40.37	0.40	0.99%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-4.04	-0.04	0.99%		-11.11%
Total Bill on TOU (including OCEB)		21.10	35.97		37.0	36.33	0.36	0.99%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	845.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 2 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	• • • • • • • • • • • • • • • • • • • •	Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086		600	0.086	51.60		0.00%	38.31%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20		0.00%	15.00%	
Sub-Total: Energy (RPP)			71.80			71.80		0.00%	53.30%	
TOU-Off Peak	512	0.075		512	0.075	38.40		0.00%		28.13%
TOU-Mid Peak	144	0.112		144	0.112	16.13		0.00%		11.81%
TOU-On Peak	144	0.135		144	0.135	19.44	0.00	0.00%		14.24%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	54.91%	
Service Charge	1	21.02		1	20.68	20.68		-1.62%	15.35%	15.15%
Smart Meter Adder	1	0	0.00	1	0	0.00		0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.98		1	-0.30	-0.30		-69.39%	-0.22%	-0.22%
Fixed Deferral/Variance Account Rider	1	0.24	0.24	1	0.23	0.23	-0.01	-4.17%	0.17%	0.17%
Distribution Volumetric Rate	800	0.0182	14.56	800	0.0179	14.32	-0.24	-1.65%	10.63%	10.49%
Volumetric Smoothing Rider	800	-0.0008	-0.64	800	-0.0003	-0.24	0.40	-62.50%	-0.18%	-0.18%
Volumetric Deferral/Variance Account Rider	800	-0.0001	-0.08	800	-0.0001	-0.08	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			34.12			34.61	0.49	1.44%	25.69%	25.35%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.59%	0.58%
Line Losses on Cost of Power (based on two-tier RPP prices)	46	0.10	4.61	46	0.10	4.61	0.00	0.00%	3.42%	3.37%
Line Losses on Cost of Power (based on TOU prices)	46	0.09	4.22	46	0.09	4.22	0.00	0.00%	3.13%	3.09%
Sub-Total: Distribution (based on two-tier RPP prices)			39.52			40.01	0.49	1.24%	29.70%	29.31%
Sub-Total: Distribution (based on TOU prices)			39.13			39.62	0.49	1.25%	29.41%	
Retail Transmission Rate – Network Service Rate	846	0.0071	6.00	846	0.0071	6.00	0.00	0.00%	4.46%	4.40%
Retail Transmission Rate - Line and Transformation Connection S	846	0.0048	4.06	846	0.0048	4.06	0.00	0.00%	3.01%	2.97%
Sub-Total: Retail Transmission			10.06			10.06	0.00	0.00%	7.47%	7.37%
Sub-Total: Delivery (based on two-tier RPP prices)			49.58			50.07	0.49	0.99%	37.17%	36.68%
Sub-Total: Delivery (based on TOU prices)			49.19			49.68	0.49	1.00%	36.88%	36.39%
Wholesale Market Service Rate	846	0.0044	3.72	846	0.0044	3.72	0.00	0.00%	2.76%	2.73%
Rural Rate Protection Charge	846	0.0012	1.01	846	0.0012	1.01	0.00	0.00%	0.75%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.19%	0.18%
Sub-Total: Regulatory			4.99			4.99	0.00	0.00%	3.70%	3.65%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	4.16%	4.10%
Total Bill on Two-Ttier RPP (before Taxes)			131.96			132.45	0.49	0.37%	98.33%	
HST		0.13	17.16		0.13	17.22	0.06	0.37%	12.78%	
Total Bill (including HST)		31.10	149.12		37.0	149.67	0.55	0.37%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-14.97	-0.06	0.37%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			134.21			134.71	0.50	0.37%	100.00%	
Total Bill on TOU (before Taxes)			133.74			134.23	0.49	0.37%		98.33%
HST		0.13			0.13	17.45		0.37%		12.78%
Total Bill (including HST)			151.13			151.68		0.37%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-15.17	-0.06	0.37%		-11.11%
Total Bill on TOU (including OCEB)		31.10	136.02		37.0	136.51	0.50	0.37%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2114
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 3 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086		600	0.086	51.60		0.00%		
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40		0.00%	44.54%	
Sub-Total: Energy (RPP)			193.00			193.00		0.00%		
TOU-Off Peak	1,280	0.075		1,280	0.075	96.00		0.00%		31.14%
TOU-Mid Peak	360	0.112		360	0.112	40.32		0.00%		13.08%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60		0.00%		15.77%
Sub-Total: Energy (TOU)			184.92			184.92		0.00%	58.25%	
Service Charge	1	21.02	21.02	1	20.68	20.68		-1.62%		
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.98	-0.98	1	-0.30	-0.30	0.68	-69.39%	-0.09%	-0.10%
Fixed Deferral/Variance Account Rider	1	0.24	0.24	1	0.23	0.23		-4.17%		0.07%
Distribution Volumetric Rate	2,000	0.0182	36.40	2,000	0.0179	35.80	-0.60	-1.65%	11.28%	11.61%
Volumetric Smoothing Rider	2,000	-0.0008	-1.60	2,000	-0.0003	-0.60	1.00	-62.50%	-0.19%	-0.19%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%		-0.06%
Sub-Total: Distribution (excluding pass through)			54.88			55.61	0.73	1.33%	17.52%	18.04%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.25%	0.26%
Line Losses on Cost of Power (based on two-tier RPP prices)	114	0.10	11.51	114	0.10	11.51	0.00	0.00%	3.63%	3.74%
Line Losses on Cost of Power (based on TOU prices)	114	0.09	10.54	114	0.09	10.54	0.00	0.00%	3.32%	3.42%
Sub-Total: Distribution (based on two-tier RPP prices)			67.18			67.91	0.73	1.09%	21.39%	22.03%
Sub-Total: Distribution (based on TOU prices)			66.21			66.94	0.73	1.10%	21.09%	21.72%
Retail Transmission Rate – Network Service Rate	2,114	0.0071	15.01	2,114	0.0071	15.01	0.00	0.00%	4.73%	4.87%
Retail Transmission Rate - Line and Transformation Connection S	2,114	0.0048	10.15	2,114	0.0048	10.15	0.00	0.00%	3.20%	3.29%
Sub-Total: Retail Transmission			25.16			25.16	0.00	0.00%	7.92%	8.16%
Sub-Total: Delivery (based on two-tier RPP prices)			92.34			93.07	0.73	0.79%	29.32%	30.19%
Sub-Total: Delivery (based on TOU prices)			91.37			92.10	0.73	0.80%	29.01%	29.88%
Wholesale Market Service Rate	2,114	0.0044	9.30	2,114	0.0044	9.30	0.00	0.00%	2.93%	3.02%
Rural Rate Protection Charge	2,114	0.0012	2.54	2,114	0.0012	2.54	0.00	0.00%	0.80%	0.82%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.09			12.09	0.00	0.00%	3.81%	3.92%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.41%	4.54%
Total Bill on Two-Ttier RPP (before Taxes)			311.43			312.16	0.73	0.23%	98.33%	
HST		0.13	40.49		0.13	40.58	0.09	0.23%	12.78%	
Total Bill (including HST)			351.91			352.74		0.23%		
Ontario Clean Energy Benefit (OCEB)		-0.10	-35.19		-0.10	-35.27	-0.08	0.23%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			316.72			317.47	0.74	0.23%	100.00%	
Total Bill on TOU (before Taxes)			302.38			303.11	0.73	0.24%		98.33%
HST		0.13	39.31		0.13	39.40	0.09	0.24%		12.78%
Total Bill (including HST)		21.10	341.68		37.0	342.51	0.82	0.24%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-34.17		-0.10	-34.25	-0.08	0.24%		-11.11%
Total Bill on TOU (including OCEB)			307.52			308.26		0.24%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	107.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 4 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60		0.00%		
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00		0.00%		
Sub-Total: Energy (RPP)			8.60			8.60		0.00%		
TOU-Off Peak	64	0.075		64	0.075	4.80	0.00	0.00%		10.33%
TOU-Mid Peak	18	0.112		18	0.112	2.02		0.00%		4.34%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		5.23%
Sub-Total: Energy (TOU)			9.25			9.25		0.00%		
Service Charge	1	29.44	29.44	1	29.16	29.16	-0.28	-0.95%	63.73%	62.76%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.37	-1.37	1	-0.43	-0.43	0.94	-68.61%	-0.94%	-0.93%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28		-6.67%		
Distribution Volumetric Rate	100	0.0326	3.26	100	0.0323	3.23	-0.03	-0.92%		6.95%
Volumetric Smoothing Rider	100	-0.0015	-0.15	100	-0.0005	-0.05	0.10	-66.67%	-0.11%	-0.11%
Volumetric Deferral/Variance Account Rider	100	0.0000	0.00	100	0.0000	0.00	0.00	0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			31.48			32.19	0.71	2.26%	70.35%	69.28%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.73%	1.70%
Line Losses on Cost of Power (based on two-tier RPP prices)	8	0.09	0.65	8	0.09	0.65	0.00	0.00%	1.43%	1.41%
Line Losses on Cost of Power (based on TOU prices)	8	0.09	0.70	8	0.09	0.70	0.00	0.00%	1.54%	1.51%
Sub-Total: Distribution (based on two-tier RPP prices)			32.92			33.63	0.71	2.16%	73.51%	72.39%
Sub-Total: Distribution (based on TOU prices)			32.97			33.68	0.71	2.15%	73.61%	72.49%
Retail Transmission Rate – Network Service Rate	108	0.0066	0.71	108	0.0066	0.71	0.00	0.00%	1.55%	1.53%
Retail Transmission Rate - Line and Transformation Connection S	108	0.0046	0.49	108	0.0046	0.49	0.00	0.00%	1.08%	1.07%
Sub-Total: Retail Transmission			1.21			1.21	0.00	0.00%	2.63%	2.59%
Sub-Total: Delivery (based on two-tier RPP prices)			34.13			34.84	0.71	2.08%	76.14%	74.98%
Sub-Total: Delivery (based on TOU prices)			34.18			34.89	0.71	2.08%	76.25%	75.09%
Wholesale Market Service Rate	108	0.0044	0.47	108	0.0044	0.47	0.00	0.00%	1.03%	1.02%
Rural Rate Protection Charge	108	0.0012	0.13	108	0.0012	0.13	0.00	0.00%	0.28%	0.28%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.55%	0.54%
Sub-Total: Regulatory			0.85			0.85	0.00	0.00%	1.86%	1.83%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.53%	1.51%
Total Bill on Two-Ttier RPP (before Taxes)			44.28			44.99	0.71	1.60%	98.33%	
HST		0.13	5.76		0.13	5.85	0.09	1.60%	12.78%	
Total Bill (including HST)		31.10	50.04		37.0	50.84	0.80	1.60%		
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.00		-0.10	-5.08		1.60%		
Total Bill on Two-Tier RPP (including OCEB)		31.10	45.03		27.0	45.76	0.72	1.60%	100.00%	
Total Bill on TOU (before Taxes)			44.98			45.69	0.71	1.58%		98.33%
HST		0.13	5.85		0.13	5.94	0.09	1.58%		12.78%
Total Bill (including HST)			50.82			51.63	0.80	1.58%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.08		-0.10	-5.16	-0.08	1.58%		-11.11%
Total Bill on TOU (including OCEB)		5.10	45.74		5.10	46.46		1.58%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	860.8
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 5 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	33.06%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	12.94%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	46.00%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		24.34%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		10.22%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		12.32%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	47.38%	46.88%
Service Charge	1	29.44	29.44	1	29.16	29.16	-0.28	-0.95%	18.68%	18.48%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.37	-1.37	1	-0.43	-0.43	0.94	-68.61%	-0.28%	-0.27%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28	-0.02	-6.67%	0.18%	0.18%
Distribution Volumetric Rate	800	0.0326	26.08	800	0.0323	25.84	-0.24	-0.92%	16.55%	16.38%
Volumetric Smoothing Rider	800	-0.0015	-1.20	800	-0.0005	-0.40	0.80	-66.67%	-0.26%	-0.25%
Volumetric Deferral/Variance Account Rider	800	0.0000	0.00	800	0.0000	0.00	0.00	0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			53.25			54.45	1.20	2.25%	34.88%	34.51%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.51%	0.50%
Line Losses on Cost of Power (based on two-tier RPP prices)	61	0.10	6.14	61	0.10	6.14	0.00	0.00%	3.93%	3.89%
Line Losses on Cost of Power (based on TOU prices)	61	0.09	5.62	61	0.09	5.62	0.00	0.00%	3.60%	3.56%
Sub-Total: Distribution (based on two-tier RPP prices)			60.18			61.38	1.20	1.99%	39.32%	38.90%
Sub-Total: Distribution (based on TOU prices)			59.66			60.86	1.20	2.01%	38.99%	38.57%
Retail Transmission Rate – Network Service Rate	861	0.0066	5.68	861	0.0066	5.68	0.00	0.00%	3.64%	3.60%
Retail Transmission Rate - Line and Transformation Connection S	861	0.0046	3.96	861	0.0046	3.96	0.00	0.00%	2.54%	2.51%
Sub-Total: Retail Transmission			9.64			9.64	0.00	0.00%	6.18%	6.11%
Sub-Total: Delivery (based on two-tier RPP prices)			69.82			71.02	1.20	1.72%	45.50%	45.01%
Sub-Total: Delivery (based on TOU prices)			69.30			70.50	1.20	1.73%	45.16%	44.68%
Wholesale Market Service Rate	861	0.0044	3.79	861	0.0044	3.79	0.00	0.00%	2.43%	2.40%
Rural Rate Protection Charge	861	0.0012	1.03	861	0.0012	1.03	0.00	0.00%	0.66%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.16%	0.16%
Sub-Total: Regulatory			5.07			5.07	0.00	0.00%	3.25%	3.21%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.59%	3.55%
Total Bill on Two-Ttier RPP (before Taxes)			152.29			153.49	1.20	0.79%	98.33%	
HST		0.13	19.80		0.13	19.95	0.16	0.79%	12.78%	
Total Bill (including HST)			172.09			173.45	1.36	0.79%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-17.34	-0.14	0.79%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			154.88			156.10	1.22	0.79%	100.00%	
Total Bill on TOU (before Taxes)			153.94			155.14	1.20	0.78%		98.33%
HST		0.13	20.01		0.13	20.17	0.16	0.78%		12.78%
Total Bill (including HST)			173.95			175.31	1.36	0.78%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.40		-0.10	-17.53	-0.14	0.78%		-11.11%
Total Bill on TOU (including OCEB)			156.56			157.78	1.22	0.78%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2152
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 6 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086		600	0.086	51.60		0.00%	14.41%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%		
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	53.89%	,
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		27.54%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		11.57%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		13.94%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	51.63%	53.05%
Service Charge	1	29.44	29.44	1	29.16	29.16	-0.28	-0.95%	8.14%	8.36%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.37	-1.37	1	-0.43	-0.43	0.94	-68.61%	-0.12%	-0.12%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28	-0.02	-6.67%	0.08%	0.08%
Distribution Volumetric Rate	2,000	0.0326	65.20	2,000	0.0323	64.60	-0.60	-0.92%	18.04%	18.53%
Volumetric Smoothing Rider	2,000	-0.0015	-3.00	2,000	-0.0005	-1.00	2.00	-66.67%	-0.28%	-0.29%
Volumetric Deferral/Variance Account Rider	2,000	0.0000	0.00	2,000	0.0000	0.00		0.00%	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)	•		90.57	·		92.61	2.04	2.25%	25.86%	26.57%
Smart Metering Entity Charge	1	0.79		1	0.79	0.79	0.00	0.00%		0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	152	0.10	15.35	152	0.10	15.35	0.00	0.00%	4.29%	4.40%
Line Losses on Cost of Power (based on TOU prices)	152	0.09	14.05	152	0.09	14.05	0.00	0.00%	3.92%	4.03%
Sub-Total: Distribution (based on two-tier RPP prices)			106.71			108.75	2.04	1.91%	30.37%	31.20%
Sub-Total: Distribution (based on TOU prices)			105.41			107.45	2.04	1.94%	30.00%	30.82%
Retail Transmission Rate – Network Service Rate	2,152	0.0066	14.20	2,152	0.0066	14.20	0.00	0.00%	3.97%	4.07%
Retail Transmission Rate - Line and Transformation Connection S	2,152	0.0046	9.90	2,152	0.0046	9.90	0.00	0.00%	2.76%	2.84%
Sub-Total: Retail Transmission			24.10			24.10	0.00	0.00%	6.73%	6.91%
Sub-Total: Delivery (based on two-tier RPP prices)			130.81			132.85	2.04	1.56%	37.10%	38.11%
Sub-Total: Delivery (based on TOU prices)			129.52			131.56	2.04	1.58%	36.73%	37.74%
Wholesale Market Service Rate	2,152	0.0044	9.47	2,152	0.0044	9.47	0.00	0.00%	2.64%	2.72%
Rural Rate Protection Charge	2,152	0.0012	2.58	2,152	0.0012	2.58	0.00	0.00%	0.72%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.30			12.30		0.00%	3.43%	3.53%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.91%	4.02%
Total Bill on Two-Ttier RPP (before Taxes)	,		350.12	,		352.16	2.04	0.58%	98.33%	
HST		0.13			0.13	45.78		0.58%	12.78%	
Total Bill (including HST)		31.10	395.63		37.0	397.94	2,31	0.58%		
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-39.79		0.58%		
Total Bill on Two-Tier RPP (including OCEB)			356.07			358.14	2.07	0.58%		
Total Bill on TOU (before Taxes)			340.74			342.78	2.04	0.60%		98.33%
HST		0.13			0.13	44.56		0.60%		12.78%
Total Bill (including HST)			385.03			387.34	2.31	0.60%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-38.73	-0.23	0.60%		-11.11%
Total Bill on TOU (including OCEB)		5.10	346.53		5.70	348.60		0.60%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	110.5
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 7 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	100	0.086		100	0.086	8.60		0.00%	13.46%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00		0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60		0.00%	13.46%	
TOU-Off Peak	64	0.075		64	0.075	4.80	0.00	0.00%		7.43%
TOU-Mid Peak	18	0.112		18	0.112	2.02	0.00	0.00%		3.12%
TOU-On Peak	18	0.135		18	0.135	2.43		0.00%		3.76%
Sub-Total: Energy (TOU)			9.25			9.25		0.00%	14.47%	
Service Charge	1	42.74	42.74	1	45.19	45.19	2.45	5.73%	70.71%	
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-3.41	-3.41	1	-1.11	-1.11	2.30	-67.45%	-1.74%	-1.72%
Fixed Deferral/Variance Account Rider	1	0.58		1	0.58	0.58		0.00%	0.91%	0.90%
Distribution Volumetric Rate	100	0.0497	4.97	100	0.0517	5.17	0.20	4.02%	8.09%	8.00%
Volumetric Smoothing Rider	100	-0.0023	-0.23	100	-0.0008	-0.08	0.15	-65.22%	-0.13%	-0.12%
Volumetric Deferral/Variance Account Rider	100	0.0001	0.01	100	0.0001	0.01	0.00	0.00%	0.02%	0.02%
Sub-Total: Distribution (excluding pass through)			44.66			49.76	5.10	11.42%	77.86%	76.99%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.24%	1.22%
Line Losses on Cost of Power (based on two-tier RPP prices)	11	0.09	0.90	11	0.09	0.90	0.00	0.00%	1.41%	1.40%
Line Losses on Cost of Power (based on TOU prices)	11	0.09	0.97	11	0.09	0.97	0.00	0.00%	1.52%	1.50%
Sub-Total: Distribution (based on two-tier RPP prices)			46.35			51.45	5.10	11.00%	80.51%	79.61%
Sub-Total: Distribution (based on TOU prices)			46.42			51.52	5.10	10.99%	80.62%	79.71%
Retail Transmission Rate – Network Service Rate	111	0.0065	0.72	111	0.0065	0.72	0.00	0.00%	1.12%	1.11%
Retail Transmission Rate - Line and Transformation Connection S	111	0.0045	0.50	111	0.0045	0.50	0.00	0.00%	0.78%	0.77%
Sub-Total: Retail Transmission			1.22			1.22	0.00	0.00%	1.90%	1.88%
Sub-Total: Delivery (based on two-tier RPP prices)			47.57			52.67	5.10	10.72%	82.42%	81.49%
Sub-Total: Delivery (based on TOU prices)			47.64			52.74	5.10	10.71%	82.52%	81.60%
Wholesale Market Service Rate	111	0.0044	0.49	111	0.0044	0.49	0.00	0.00%	0.76%	0.75%
Rural Rate Protection Charge	111	0.0012	0.13	111	0.0012	0.13	0.00	0.00%	0.21%	0.21%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.39%	0.39%
Sub-Total: Regulatory			0.87			0.87	0.00	0.00%	1.36%	1.34%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.10%	1.08%
Total Bill on Two-Ttier RPP (before Taxes)			57.74			62.84	5.10	8.83%	98.33%	
HST		0.13	7.51		0.13	8.17	0.66	8.83%	12.78%	
Total Bill (including HST)			65.24			71.01	5.76	8.83%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.52		-0.10	-7.10	-0.58	8.83%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			58.72			63.91	5.19	8.83%	100.00%	
Total Bill on TOU (before Taxes)			58.45			63.55		8.73%		98.33%
HST		0.13	7.60		0.13	8.26		8.73%		12.78%
Total Bill (including HST)		31.10	66.05		37.0	71.81	5.76	8.73%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-7.18	-0.58	8.73%		-11.11%
Total Bill on TOU (including OCEB)		5.10	59.44		5.10	64.63		8.73%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	884
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 8 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086		600	0.086	51.60		0.00%	27.12%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20		0.00%	10.62%	
Sub-Total: Energy (RPP)			71.80			71.80		0.00%	37.74%	
TOU-Off Peak	512	0.075		512	0.075	38.40		0.00%		20.03%
TOU-Mid Peak	144	0.112		144	0.112	16.13		0.00%		8.41%
TOU-On Peak	144	0.135		144	0.135	19.44	0.00	0.00%		10.14%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	38.88%	
Service Charge	1	42.74	42.74	1	45.19	45.19	2.45	5.73%	23.75%	23.57%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-3.41	-3.41	1	-1.11	-1.11	2.30	-67.45%	-0.58%	-0.58%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.58	0.58		0.00%	0.30%	0.30%
Distribution Volumetric Rate	800	0.0497	39.76	800	0.0517	41.36	1.60	4.02%	21.74%	21.57%
Volumetric Smoothing Rider	800	-0.0023	-1.84	800	-0.0008	-0.64	1.20	-65.22%	-0.34%	-0.33%
Volumetric Deferral/Variance Account Rider	800	0.0001	0.08	800	0.0001	0.08	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			77.91			85.46	7.55	9.69%	44.92%	44.58%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.42%	0.41%
Line Losses on Cost of Power (based on two-tier RPP prices)	84	0.10	8.48	84	0.10	8.48	0.00	0.00%	4.46%	4.43%
Line Losses on Cost of Power (based on TOU prices)	84	0.09	7.77	84	0.09	7.77	0.00	0.00%	4.08%	4.05%
Sub-Total: Distribution (based on two-tier RPP prices)			87.18			94.73	7.55	8.66%	49.80%	49.41%
Sub-Total: Distribution (based on TOU prices)			86.47			94.02	7.55	8.73%	49.42%	49.04%
Retail Transmission Rate – Network Service Rate	884	0.0065	5.75	884	0.0065	5.75	0.00	0.00%	3.02%	3.00%
Retail Transmission Rate - Line and Transformation Connection S	884	0.0045	3.98	884	0.0045	3.98	0.00	0.00%	2.09%	2.07%
Sub-Total: Retail Transmission			9.72			9.72	0.00	0.00%	5.11%	5.07%
Sub-Total: Delivery (based on two-tier RPP prices)			96.91			104.46	7.55	7.79%	54.91%	54.49%
Sub-Total: Delivery (based on TOU prices)			96.19			103.74	7.55	7.85%	54.53%	54.11%
Wholesale Market Service Rate	884	0.0044	3.89	884	0.0044	3.89	0.00	0.00%	2.04%	2.03%
Rural Rate Protection Charge	884	0.0012	1.06	884	0.0012	1.06	0.00	0.00%	0.56%	0.55%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%	0.13%
Sub-Total: Regulatory			5.20			5.20	0.00	0.00%	2.73%	2.71%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	2.94%	2.92%
Total Bill on Two-Ttier RPP (before Taxes)			179.51			187.06	7.55	4.21%	98.33%	
HST		0.13	23.34		0.13	24.32	0.98	4.21%	12.78%	
Total Bill (including HST)			202.84			211.38	8.53	4.21%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-21.14	-0.85	4.21%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			182.56			190.24	7.68	4.21%	100.00%	
Total Bill on TOU (before Taxes)			180.96			188.51	7.55	4.17%		98.33%
HST		0.13			0.13	24.51	0.98	4.17%		12.78%
Total Bill (including HST)			204.48			213.02		4.17%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-21.30	-0.85	4.17%		-11.11%
Total Bill on TOU (including OCEB)		21.10	184.04		23.0	191.71	7.68	4.17%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2210
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 9 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	• • • • • • • • • • • • • • • • • • • •	Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086		600	0.086	51.60		0.00%	12.30%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40		0.00%	33.70%	
Sub-Total: Energy (RPP)			193.00			193.00		0.00%	46.00%	
TOU-Off Peak	1,280	0.075		1,280	0.075	96.00		0.00%		23.44%
TOU-Mid Peak	360	0.112		360	0.112	40.32		0.00%		9.84%
TOU-On Peak	360	0.135		360	0.135	48.60	0.00	0.00%		11.87%
Sub-Total: Energy (TOU)			184.92			184.92		0.00%	44.07%	45.15%
Service Charge	1	42.74	42.74	1	45.19	45.19	2.45	5.73%	10.77%	11.03%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-3.41	-3.41	1	-1.11	-1.11	2.30	-67.45%	-0.26%	-0.27%
Fixed Deferral/Variance Account Rider	1	0.58		1	0.58	0.58		0.00%	0.14%	0.14%
Distribution Volumetric Rate	2,000	0.0497	99.40	2,000	0.0517	103.40	4.00	4.02%	24.64%	25.25%
Volumetric Smoothing Rider	2,000	-0.0023	-4.60	2,000	-0.0008	-1.60	3.00	-65.22%	-0.38%	-0.39%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			134.91			146.66	11.75	8.71%	34.95%	35.81%
Smart Metering Entity Charge	1	0.79		1	0.79	0.79	0.00	0.00%	0.19%	0.19%
Line Losses on Cost of Power (based on two-tier RPP prices)	210	0.10	21.21	210	0.10	21.21	0.00	0.00%	5.05%	5.18%
Line Losses on Cost of Power (based on TOU prices)	210	0.09	19.42	210	0.09	19.42	0.00	0.00%	4.63%	4.74%
Sub-Total: Distribution (based on two-tier RPP prices)			156.91			168.66	11.75	7.49%	40.19%	41.18%
Sub-Total: Distribution (based on TOU prices)			155.12			166.87	11.75	7.57%	39.77%	40.74%
Retail Transmission Rate – Network Service Rate	2,210	0.0065	14.37	2,210	0.0065	14.37	0.00	0.00%	3.42%	3.51%
Retail Transmission Rate - Line and Transformation Connection S	2,210	0.0045	9.95	2,210	0.0045	9.95	0.00	0.00%	2.37%	2.43%
Sub-Total: Retail Transmission			24.31			24.31	0.00	0.00%	5.79%	5.94%
Sub-Total: Delivery (based on two-tier RPP prices)			181.22			192.97	11.75	6.48%	45.99%	47.12%
Sub-Total: Delivery (based on TOU prices)			179.43			191.18	11.75	6.55%	45.56%	46.68%
Wholesale Market Service Rate	2,210	0.0044	9.72	2,210	0.0044	9.72	0.00	0.00%	2.32%	2.37%
Rural Rate Protection Charge	2,210	0.0012	2.65	2,210	0.0012	2.65	0.00	0.00%	0.63%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.63			12.63	0.00	0.00%	3.01%	3.08%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.34%	3.42%
Total Bill on Two-Ttier RPP (before Taxes)	·		400.85	•		412.60	11.75	2.93%	98.33%	
HST		0.13	52.11		0.13	53.64	1.53	2.93%	12.78%	
Total Bill (including HST)			452.96			466.23	13.28	2.93%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-46.62	-1.33	2.93%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			407.66			419.61	11.95	2.93%	100.00%	
Total Bill on TOU (before Taxes)			390.97			402.72	11.75	3.01%		98.33%
HST		0.13			0.13	52.35	1.53	3.01%		12.78%
Total Bill (including HST)		5.10	441.80		5.10	455.08		3.01%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-45.51	-1.33	3.01%		-11.11%
Total Bill on TOU (including OCEB)		0.10	397.62		0.10	409.57	11.95	3.01%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	55.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 10 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30		0.00%	10.19%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00		0.00%	0.00%	
Sub-Total: Energy (RPP)			4.30			4.30		0.00%	10.19%	
TOU-Off Peak	32	0.075		32	0.075	2.40	0.00	0.00%		5.64%
TOU-Mid Peak	9	0.112		9	0.112	1.01	0.00	0.00%		2.37%
TOU-On Peak	9	0.135	1.22	9	0.135	1.22	0.00	0.00%		2.85%
Sub-Total: Energy (TOU)			4.62			4.62		0.00%	10.95%	
Service Charge	1	28.45	28.45	1	29.63	29.63	1.18	4.15%	70.21%	69.61%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.33	-1.33	1	-0.43	-0.43	0.90	-67.67%	-1.02%	-1.01%
Fixed Deferral/Variance Account Rider	1	0.28		1	0.28	0.28		0.00%	0.66%	
Distribution Volumetric Rate	50	0.0978	4.89	50	0.1019	5.10	0.21	4.19%	12.07%	11.97%
Volumetric Smoothing Rider	50	-0.0046	-0.23	50	-0.0015	-0.08	0.16	-67.39%	-0.18%	-0.18%
Volumetric Deferral/Variance Account Rider	50	0.0004	0.02	50	0.0004	0.02	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			32.08			34.52	2.44	7.61%	81.80%	81.10%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.87%	1.86%
Line Losses on Cost of Power (based on two-tier RPP prices)	5	0.09	0.45	5	0.09	0.45	0.00	0.00%	1.06%	1.05%
Line Losses on Cost of Power (based on TOU prices)	5	0.09	0.48	5	0.09	0.48	0.00	0.00%	1.14%	1.13%
Sub-Total: Distribution (based on two-tier RPP prices)			33.32			35.76	2.44	7.32%	84.73%	84.01%
Sub-Total: Distribution (based on TOU prices)			33.35			35.79	2.44	7.32%	84.81%	84.09%
Retail Transmission Rate – Network Service Rate	55	0.0053	0.29	55	0.0053	0.29	0.00	0.00%	0.69%	0.69%
Retail Transmission Rate - Line and Transformation Connection S	55	0.0043	0.24	55	0.0043	0.24	0.00	0.00%	0.56%	0.56%
Sub-Total: Retail Transmission			0.53			0.53	0.00	0.00%	1.26%	1.24%
Sub-Total: Delivery (based on two-tier RPP prices)			33.85			36.29	2.44	7.21%	85.99%	85.25%
Sub-Total: Delivery (based on TOU prices)			33.88			36.32	2.44	7.20%	86.06%	85.33%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	0.58%	0.57%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.16%	0.16%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.59%	0.59%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	1.32%	1.31%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	0.83%	0.82%
Total Bill on Two-Ttier RPP (before Taxes)			39.06			41.50	2.44	6.25%	98.33%	
HST		0.13	5.08		0.13	5.39	0.32	6.25%	12.78%	
Total Bill (including HST)			44.13			46.89				
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.41		-0.10	-4.69		6.25%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)		31.10	39.72		57.0	42.20		6.25%	100.00%	
Total Bill on TOU (before Taxes)			39.41			41.85	2.44	6.19%		98.33%
HST		0.13	5.12		0.13	5.44	0.32	6.19%		12.78%
Total Bill (including HST)		31.10	44.54		37.0	47.29		6.19%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.45		-0.10	-4.73	-0.28	6.19%		-11.11%
Total Bill on TOU (including OCEB)		0.10	40.08		5.10	42.56				100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	400
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	441.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 11 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	400	0.086			0.086	34.40			28.59%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			34.40			34.40			28.59%	
TOU-Off Peak	256	0.075		256	0.075	19.20				15.58%
TOU-Mid Peak	72	0.112	8.06	72	0.112	8.06		0.00%		6.54%
TOU-On Peak	72	0.135		72	0.135	9.72		0.00%		7.89%
Sub-Total: Energy (TOU)			36.98			36.98		0.00%	30.73%	30.01%
Service Charge	1	28.45	28.45	1	29.63	29.63	1.18		24.62%	24.04%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.33	-1.33	1	-0.43	-0.43			-0.36%	-0.35%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28		0.00%	0.23%	0.23%
Distribution Volumetric Rate	400	0.0978	39.12	400	0.1019	40.76	1.64	4.19%	33.87%	33.07%
Volumetric Smoothing Rider	400	-0.0046	-1.84	400	-0.0015	-0.60	1.24	-67.39%	-0.50%	-0.49%
Volumetric Deferral/Variance Account Rider	400	0.0004	0.16	400	0.0004	0.16	0.00	0.00%	0.13%	0.13%
Sub-Total: Distribution (excluding pass through)			64.84			69.80	4.96	7.65%	58.00%	56.64%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.66%	0.64%
Line Losses on Cost of Power (based on two-tier RPP prices)	42	0.09	3.58	42	0.09	3.58	0.00	0.00%	2.97%	2.90%
Line Losses on Cost of Power (based on TOU prices)	42	0.09	3.85	42	0.09	3.85	0.00	0.00%	3.20%	3.12%
Sub-Total: Distribution (based on two-tier RPP prices)			69.21			74.17	4.96	7.17%	61.63%	60.18%
Sub-Total: Distribution (based on TOU prices)			69.48			74.44	4.96	7.14%	61.85%	60.40%
Retail Transmission Rate – Network Service Rate	442	0.0053	2.34	442	0.0053	2.34	0.00	0.00%	1.94%	1.90%
Retail Transmission Rate - Line and Transformation Connection	442	0.0043	1.90	442	0.0043	1.90	0.00	0.00%	1.58%	1.54%
Sub-Total: Retail Transmission			4.24			4.24	0.00	0.00%	3.52%	3.44%
Sub-Total: Delivery (based on two-tier RPP prices)			73.45			78.41	4.96	6.75%	65.15%	63.62%
Sub-Total: Delivery (based on TOU prices)			73.72			78.68	4.96	6.73%	65.38%	63.84%
Wholesale Market Service Rate	442	0.0044	1.94	442	0.0044	1.94	0.00	0.00%	1.61%	1.58%
Rural Rate Protection Charge	442	0.0012	0.53	442	0.0012	0.53	0.00	0.00%	0.44%	0.43%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.21%	0.20%
Sub-Total: Regulatory			2.72			2.72	0.00	0.00%	2.26%	2.21%
Debt Retirement Charge (DRC)	400	0.007	2.80	400	0.007	2.80	0.00	0.00%	2.33%	2.27%
Total Bill on Two-Ttier RPP (before Taxes)			113.37			118.33	4.96	4.38%	98.33%	
HST		0.13	14.74		0.13	15.38	0.64	4.38%	12.78%	
Total Bill (including HST)			128.11			133.71	5.60	4.38%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.81		-0.10	-13.37	-0.56	4.38%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			115.30			120.34	5.04	4.38%	100.00%	
Total Bill on TOU (before Taxes)			116.22			121.18	4.96	4.27%		98.33%
HST		0.13			0.13	15.75				12.78%
Total Bill (including HST)		2.1.0	131.33		2.10	136.94				111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-13.13		-0.10	-13.69	-0.56	4.27%		-11.11%
Total Bill on TOU (including OCEB)		3.10	118.20		0.10	123.24				100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	1104
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 12 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60		0.00%	19.70%	
Energy Second Tier (kWh)	400	0.101	40.40	400	0.101	40.40		0.00%		
Sub-Total: Energy (RPP)			92.00			92.00		0.00%		
TOU-Off Peak	640	0.075		640	0.075	48.00		0.00%		18.35%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		7.71%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		9.29%
Sub-Total: Energy (TOU)			92.46			92.46		0.00%		
Service Charge	1	28.45	28.45	1	29.63	29.63	1.18	4.15%	11.31%	11.33%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.33	-1.33	1	-0.43	-0.43	0.90	-67.67%	-0.16%	-0.16%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%		0.11%
Distribution Volumetric Rate	1,000	0.0978	97.80	1,000	0.1019	101.90	4.10	4.19%	38.90%	38.96%
Volumetric Smoothing Rider	1,000	-0.0046	-4.60	1,000	-0.0015	-1.50	3.10	-67.39%	-0.57%	-0.57%
Volumetric Deferral/Variance Account Rider	1,000	0.0004	0.40	1,000	0.0004	0.40	0.00	0.00%		0.15%
Sub-Total: Distribution (excluding pass through)	,		121.00			130.28	9.28	7.67%	49.73%	49.81%
Smart Metering Entity Charge	1	0.79		1	0.79	0.79		0.00%		0.30%
Line Losses on Cost of Power (based on two-tier RPP prices)	104	0.10		104	0.10	10.50		0.00%		4.02%
Line Losses on Cost of Power (based on TOU prices)	104	0.09	9.62	104	0.09	9.62	0.00	0.00%	3.67%	3.68%
Sub-Total: Distribution (based on two-tier RPP prices)	-		132.29			141.57	9.28	7.01%	54.04%	54.13%
Sub-Total: Distribution (based on TOU prices)			131.41			140.69	9.28	7.06%	53.70%	53.79%
Retail Transmission Rate – Network Service Rate	1.104	0.0053	5.85	1.104	0.0053	5.85	0.00	0.00%	2.23%	2.24%
Retail Transmission Rate – Line and Transformation Connection S	1,104	0.0043	4.75	1,104	0.0043	4.75	0.00	0.00%	1.81%	1.82%
Sub-Total: Retail Transmission	, -		10.60	, -		10.60		0.00%		4.05%
Sub-Total: Delivery (based on two-tier RPP prices)			142.89			152.17	9.28	6.49%	58.08%	58.18%
Sub-Total: Delivery (based on TOU prices)			142.00			151.28		6.54%		57.84%
Wholesale Market Service Rate	1,104	0.0044	4.86	1,104	0.0044	4.86	0.00	0.00%		1.86%
Rural Rate Protection Charge	1,104	0.0012	1.32	1,104	0.0012	1.32	0.00	0.00%		0.51%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25		0.00%		0.10%
Sub-Total: Regulatory			6.43	<u> </u>	5,20	6.43		0.00%		
Debt Retirement Charge (DRC)	1.000	0.007	7.00	1.000	0.007	7.00				
Total Bill on Two-Ttier RPP (before Taxes)	.,	2,00	248.32	.,	3.331	257.60				
HST		0.13	32.28		0.13	33.49	1.21	3.74%		
Total Bill (including HST)		0.10	280.61		0.10	291.09				
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-29.11	-1.05	3.74%		
Total Bill on Two-Tier RPP (including OCEB)		0.10	252.55		0.70	261.98		3.74%		
Total Bill on TOU (before Taxes)			247.90			257.18		3.74%		98.33%
HST		0.13			0.13	33.43		3.74%		12.78%
Total Bill (including HST)			280.12			290.61	10.49	3.74%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-28.01		-0.10	-29.06	-1.05	3.74%		-11.11%
Total Bill on TOU (including OCEB)		31.10	252.11		37.0	261.55		3.74%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1096
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 13 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086		750	0.086	64.50		0.00%	29.43%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25		0.00%	11.52%	
Sub-Total: Energy (RPP)			89.75			89.75		0.00%	40.95%	
TOU-Off Peak	640	0.075		640	0.075	48.00		0.00%		21.71%
TOU-Mid Peak	180	0.112		180	0.112	20.16		0.00%		9.12%
TOU-On Peak	180	0.135		180	0.135	24.30	0.00	0.00%		10.99%
Sub-Total: Energy (TOU)			92.46			92.46		0.00%	42.19%	41.82%
Service Charge	1	32.32		1	33.27	33.27	0.95	2.94%	15.18%	15.05%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-0.49	-0.49		-67.55%	-0.22%	-0.22%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.14%	0.14%
Distribution Volumetric Rate	1,000	0.0576		1,000	0.0593	59.30	1.70	2.95%	27.06%	26.82%
Volumetric Smoothing Rider	1,000	-0.0027	-2.70	1,000	-0.0009	-0.90	1.80	-66.67%	-0.41%	-0.41%
Volumetric Deferral/Variance Account Rider	1,000	0.0001	0.10	1,000	0.0001	0.10	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			86.11			91.58	5.47	6.35%	41.78%	41.42%
Smart Metering Entity Charge	1	0.79		1	0.79	0.79		0.00%	0.36%	0.36%
Line Losses on Cost of Power (based on two-tier RPP prices)	96	0.10	9.70	96	0.10	9.70	0.00	0.00%	4.42%	4.39%
Line Losses on Cost of Power (based on TOU prices)	96	0.09	8.88	96	0.09	8.88	0.00	0.00%	4.05%	4.01%
Sub-Total: Distribution (based on two-tier RPP prices)			96.60			102.07	5.47	5.66%	46.57%	46.16%
Sub-Total: Distribution (based on TOU prices)			95.78			101.25	5.47	5.71%	46.20%	45.79%
Retail Transmission Rate – Network Service Rate	1,096	0.0058	6.36	1,096	0.0058	6.36	0.00	0.00%	2.90%	2.88%
Retail Transmission Rate - Line and Transformation Connection S	1,096	0.0036	3.95	1,096	0.0036	3.95	0.00	0.00%	1.80%	1.78%
Sub-Total: Retail Transmission			10.30			10.30	0.00	0.00%	4.70%	4.66%
Sub-Total: Delivery (based on two-tier RPP prices)			106.90			112.37	5.47	5.12%	51.27%	50.82%
Sub-Total: Delivery (based on TOU prices)			106.08			111.55	5.47	5.16%	50.90%	50.45%
Wholesale Market Service Rate	1,096	0.0044	4.82	1,096	0.0044	4.82	0.00	0.00%	2.20%	2.18%
Rural Rate Protection Charge	1,096	0.0012	1.32	1,096	0.0012	1.32	0.00	0.00%	0.60%	0.59%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.11%	0.11%
Sub-Total: Regulatory			6.39			6.39	0.00	0.00%	2.91%	2.89%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.19%	3.17%
Total Bill on Two-Ttier RPP (before Taxes)			210.04			215.51	5.47	2.60%	98.33%	
HST		0.13	27.30		0.13	28.02	0.71	2.60%	12.78%	
Total Bill (including HST)			237.34			243.52	6.18	2.60%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-24.35		2.60%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			213.61			219.17	5.56	2.60%	100.00%	
Total Bill on TOU (before Taxes)			211.93			217.40	5.47	2.58%		98.33%
HST		0.13			0.13	28.26		2.58%		12.78%
Total Bill (including HST)			239.48			245.66		2.58%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-24.57	-0.62	2.58%		-11.11%
Total Bill on TOU (including OCEB)		21.10	215.53		23.0	221.09		2.58%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2192
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 14 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	• • • • • • • • • • • • • • • • • • • •	Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086		750	0.086	64.50		0.00%	15.54%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25		0.00%	30.42%	
Sub-Total: Energy (RPP)			190.75			190.75		0.00%	45.95%	
TOU-Off Peak	1,280	0.075		1,280	0.075	96.00		0.00%		23.56%
TOU-Mid Peak	360	0.112		360	0.112	40.32		0.00%		9.89%
TOU-On Peak	360	0.135		360	0.135	48.60	0.00	0.00%		11.93%
Sub-Total: Energy (TOU)			184.92			184.92		0.00%	44.55%	
Service Charge	1	32.32		1	33.27	33.27	0.95	2.94%	8.02%	8.16%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-0.49	-0.49		-67.55%	-0.12%	-0.12%
Fixed Deferral/Variance Account Rider	1	0.3		1	0.30	0.30	0.00	0.00%	0.07%	
Distribution Volumetric Rate	2,000	0.0576		2,000	0.0593	118.60		2.95%	28.57%	29.11%
Volumetric Smoothing Rider	2,000	-0.0027	-5.40	2,000	-0.0009	-1.80	3.60	-66.67%	-0.43%	-0.44%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			141.11			150.08	8.97	6.36%	36.16%	36.83%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.19%	0.19%
Line Losses on Cost of Power (based on two-tier RPP prices)	192	0.10	19.39	192	0.10	19.39	0.00	0.00%	4.67%	4.76%
Line Losses on Cost of Power (based on TOU prices)	192	0.09	17.75	192	0.09	17.75	0.00	0.00%	4.28%	4.36%
Sub-Total: Distribution (based on two-tier RPP prices)			161.29			170.26	8.97	5.56%	41.02%	41.78%
Sub-Total: Distribution (based on TOU prices)			159.65			168.62	8.97	5.62%	40.62%	41.38%
Retail Transmission Rate – Network Service Rate	2,192	0.0058	12.71	2,192	0.0058	12.71	0.00	0.00%	3.06%	3.12%
Retail Transmission Rate - Line and Transformation Connection S	2,192	0.0036	7.89	2,192	0.0036	7.89	0.00	0.00%	1.90%	1.94%
Sub-Total: Retail Transmission			20.60			20.60	0.00	0.00%	4.96%	5.06%
Sub-Total: Delivery (based on two-tier RPP prices)			181.90			190.87	8.97	4.93%	45.98%	46.84%
Sub-Total: Delivery (based on TOU prices)			180.26			189.23	8.97	4.98%	45.59%	46.44%
Wholesale Market Service Rate	2,192	0.0044	9.64	2,192	0.0044	9.64	0.00	0.00%	2.32%	2.37%
Rural Rate Protection Charge	2,192	0.0012	2.63	2,192	0.0012	2.63	0.00	0.00%	0.63%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.53			12.53	0.00	0.00%	3.02%	3.07%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.37%	3.44%
Total Bill on Two-Ttier RPP (before Taxes)			399.17			408.14	8.97	2.25%	98.33%	
HST		0.13	51.89		0.13	53.06	1.17	2.25%	12.78%	
Total Bill (including HST)			451.06			461.20		2.25%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-46.12	-1.01	2.25%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			405.96			415.08	9.12	2.25%	100.00%	
Total Bill on TOU (before Taxes)			391.70			400.67	8.97	2.29%		98.33%
HST		0.13			0.13	52.09		2.29%		12.78%
Total Bill (including HST)			442.62			452.76		2.29%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-44.26		-0.10	-45.28	-1.01	2.29%		-11.11%
Total Bill on TOU (including OCEB)			398.36			407.48		2.29%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16440
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 15 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086		750	0.086	64.50		0.00%		
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25		0.00%		
Sub-Total: Energy (RPP)			1,503.75			1,503.75				
TOU-Off Peak	9,600	0.075		9,600	0.075	720.00		0.00%		23.38%
TOU-Mid Peak	2,700	0.112		2,700	0.112	302.40		0.00%		9.82%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		11.84%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	43.03%	45.04%
Service Charge	1	32.32	32.32	1	33.27	33.27	0.95	2.94%	1.03%	1.08%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.51	-1.51	1	-0.49	-0.49	1.02	-67.55%	-0.02%	-0.02%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0576	864.00	15,000	0.0593	889.50	25.50	2.95%	27.60%	28.89%
Volumetric Smoothing Rider	15,000	-0.0027	-40.50	15,000	-0.0009	-13.50	27.00	-66.67%	-0.42%	-0.44%
Volumetric Deferral/Variance Account Rider	15,000	0.0001	1.50	15,000	0.0001	1.50	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)	,		856.11	,		910.58	54.47	6.36%	28.25%	29.57%
Smart Metering Entity Charge	1	0.79		1	0.79	0.79		0.00%		0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,440	0.10	145.44	1,440	0.10	145.44	0.00	0.00%		
Line Losses on Cost of Power (based on TOU prices)	1,440	0.09		1,440	0.09	133.14	0.00	0.00%	4.13%	
Sub-Total: Distribution (based on two-tier RPP prices)	, -		1,002.34	,		1,056.81	54.47	5.43%	32.79%	34.32%
Sub-Total: Distribution (based on TOU prices)			990.04			1,044.51	54.47	5.50%		
Retail Transmission Rate – Network Service Rate	16.440	0.0058	95.35	16.440	0.0058	95.35	0.00	0.00%	2.96%	3.10%
Retail Transmission Rate – Line and Transformation Connection S	16,440	0.0036	59.18	16,440	0.0036	59.18		0.00%		1.92%
Sub-Total: Retail Transmission	,		154.54	,		154.54		0.00%		
Sub-Total: Delivery (based on two-tier RPP prices)			1.156.88			1,211.35		4.71%		
Sub-Total: Delivery (based on TOU prices)			1,144.58			1,199,05		4.76%	37.20%	38.94%
Wholesale Market Service Rate	16.440	0.0044	72.34	16.440	0.0044	72.34	0.00	0.00%		
Rural Rate Protection Charge	16,440	0.0012		16,440	0.0012	19.73		0.00%		
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25		0.00%	0.01%	
Sub-Total: Regulatory		0.20	92.31	•	0.20	92.31	0.00	0.00%		
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00		0.00%		
Total Bill on Two-Ttier RPP (before Taxes)	10,000	0.007	2,857.94	10,000	0.007	2,912.41	54.47	1.91%		
HST		0.13	371.53		0.13	378.61	7.08	1.91%		
Total Bill (including HST)		0.13	3,229.47		0.13	3,291.02				
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-67.89		2.12%	-2.11%	
Total Bill on Two-Tier RPP (including OCEB)		-0.10	3,162.99		-0.10	3.223.14		1.90%		
Total Bill on TOU (before Taxes)			2.728.79			2,783.26		2.00%		90.39%
HST		0.13			0.13	2,783.26 361.82		2.00%		11.75%
Total Bill (including HST)		0.13	354.74 3.083.54		0.13			2.00%		102.14%
		0.10	.,		0.10	3,145.09				
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-65.99		2.18%		-2.14%
Total Bill on TOU (including OCEB)			3,018.96			3,079.10	60.14	1.99%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1067
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 16 of 39

Enerry First Tier (KWN)		Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Sub-Total: Energy (RPP)											
TOU-OH Peak		250	0.101		250	0.101					
TOU-Mid Peak 180 0.112 20.16 180 0.112 20.16 0.00 0.00% 11.25% TOU-On Peak 180 0.135 24.30 180 0.135 24.30 0.00 0.00% 13.55% Sub-Total: Energy (TOU)											
TOU-On Peak 180			0.075				48.00				
Sub-Total: Energy (TOU)	TOU-Mid Peak	180	0.112	20.16		0.112	20.16	0.00			11.25%
Service Charge	TOU-On Peak	180	0.135		180	0.135	24.30	0.00			
Smart Meter Adder											
Fixed Endernal/Variance Account Rider	Service Charge	1	24.76	24.76	1	26.38	26.38	1.62	6.54%	14.90%	14.72%
Fixed Deferral/Variance Account Rider	Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Distribution Volumetric Rate	Fixed Smoothing Rider	1	-1.15	-1.15	1	-0.39	-0.39	0.76	-66.09%	-0.22%	-0.22%
Volumetric Smoothing Rider	Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.14%	0.14%
Volumetric Deferral/Variance Account Rider	Distribution Volumetric Rate	1,000	0.0255	25.50	1,000	0.0271	27.10	1.60	6.27%	15.31%	15.12%
Sub-Total: Distribution (excluding pass through) 1	Volumetric Smoothing Rider				1,000	-0.0004		0.80	-66.67%	-0.23%	-0.22%
Smart Metering Entity Charge	Volumetric Deferral/Variance Account Rider	1,000	-0.0001	-0.10	1,000	-0.0001	-0.10	0.00	0.00%	-0.06%	-0.06%
Smart Metering Entity Charge	Sub-Total: Distribution (excluding pass through)	· · · · · · · · · · · · · · · · · · ·		48.06	,		52.84	4.78	9.95%	29.85%	29.49%
Line Losses on Cost of Power (based on two-tier RPP prices)		1	0.79		1	0.79					
Line Losses on Cost of Power (based on TOU prices) 67 0.09 6.19 67 0.09 6.19 0.00 0.00% 3.50% 3.46%		67			67				0.00%		
Sub-Total: Distribution (based on TOU prices) 55.04 59.82 4.78 8.68% 33.80% 33.39%		67	0.09	6.19	67	0.09	6.19	0.00	0.00%	3.50%	3.46%
Retail Transmission Rate - Network Service Rate	Sub-Total: Distribution (based on two-tier RPP prices)			55.62			60.40	4.78	8.59%	34.12%	33.71%
Retail Transmission Rate - Network Service Rate	Sub-Total: Distribution (based on TOU prices)			55.04			59.82	4.78	8.68%	33.80%	33.39%
Retail Transmission Rate - Line and Transformation Connection S 1,067 0.0038 4.05 1,067 0.0038 4.05 0.00 0.00% 2.29% 2.26% Sub-Total: Retail Transmission 10.67 10.67 0.00 0.00% 6.03% 5.96% 5.96% 66.29 71.07 4.78 7.21% 40.15% 39.66% 30.570 70.49 4.78 7.21% 40.15% 39.66% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.78 7.27% 39.83% 39.34% 4.05 70.49 4.69 70.00 7		1.067	0.0062	6.62	1.067	0.0062	6.62	0.00	0.00%	3.74%	3.69%
Sub-Total: Retail Transmission 10.67 10.67 0.00 0.00% 6.03% 5.96%	Retail Transmission Rate – Line and Transformation Connection S	1.067	0.0038	4.05	1.067	0.0038		0.00	0.00%	2.29%	2.26%
Sub-Total: Delivery (based on two-tier RPP prices) 66.29 71.07 4.78 7.21% 40.15% 39.66% Sub-Total: Delivery (based on TOU prices) 65.71 70.49 4.78 7.27% 39.83% 39.34% Wholesale Market Service Rate 1,067 0.0044 4.69 1,067 0.0044 4.69 0.00 0.00% 2.65% 2.62% Rural Rate Protection Charge 1,067 0.0012 1.28 1,067 0.0012 1.28 0.00 0.00% 0.72% 0.71% Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.14%		,		10.67	,						
Sub-Total: Delivery (based on TOU prices) 65.71 70.49 4.78 7.27% 39.83% 39.34%	Sub-Total: Delivery (based on two-tier RPP prices)			66.29				4.78	7.21%	40.15%	
Wholesale Market Service Rate 1,067 0.0044 4.69 1,067 0.0044 4.69 0.00 0.00% 2.65% 2.62% Rural Rate Protection Charge 1,067 0.0012 1.28 1,067 0.0012 1.28 0.00 0.00% 0.72% 0.71% Standard Supply Service – Administration Charge (if applicable) 1 0.25 0.25 1 0.25 0.25 0.00 0.00% 0.14% 0.14% Sub-Total: Regulatory 6.23 6.23 0.00 0.00% 3.52% 3.47% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00% 3.55% 3.47% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00% 3.55% 3.47% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00% 3.95% 3.91% Total Bill (in Two-Titier RPP (before Taxes) <td></td> <td></td> <td></td> <td>65.71</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				65.71							
Rural Rate Protection Charge		1.067	0.0044		1.067	0.0044					
Standard Supply Service - Administration Charge (if applicable) 1											
Sub-Total: Regulatory 6.23 6.23 0.00 0.00% 3.52% 3.47% Debt Retirement Charge (DRC) 1,000 0.007 7.00 1,000 0.007 7.00 0.00 0.00% 3.95% 3.91% Total Bill on Two-Titer RPP (before Taxes) 169.26 174.04 4.78 2.82% 98.33% HST 0.13 22.00 0.13 22.63 0.62 2.82% 12.78% Total Bill (including HST) 191.27 196.67 5.40 2.82% 111.11% Total Bill on Two-Tier RPP (including OCEB) 172.14 177.00 4.86 2.82% -11.11% Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.1		,									
Debt Retirement Charge (DRC)	Sub-Total: Regulatory		3.20		-	5,20					
Total Bill on Two-Ttier RPP (before Taxes) 169.26 174.04 4.78 2.82% 98.33% HST 0.13 22.00 0.13 22.63 0.62 2.82% 12.78% Total Bill (including HST) 191.27 196.67 5.40 2.82% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.13 -0.10 -19.67 -0.54 2.82% -11.11% Total Bill on Two-Tier RPP (including OCEB) 172.14 177.00 4.86 2.82% 100.00% Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%	Debt Retirement Charge (DRC)	1.000	0.007		1.000	0.007					
HST		.,		169 26	.,	0.001					
Total Bill (including HST) 191.27 196.67 5.40 2.82% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.13 -0.10 -19.67 -0.54 2.82% -11.11% Total Bill on Two-Tier RPP (including OCEB) 172.14 177.00 4.86 2.82% 100.00% Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%			0.13			0.13					
Ontario Clean Energy Benefit (OCEB) -0.10 -19.13 -0.10 -19.67 -0.54 2.82% -11.11% Total Bill on Two-Tier RPP (including OCEB) 172.14 177.00 4.86 2.82% 100.00% Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%	1.01		0.10			0.10					
Total Bill on Two-Tier RPP (including OCEB) 172.14 177.00 4.86 2.82% 100.00% Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%			-0.10			-0.10					
Total Bill on TOU (before Taxes) 171.40 176.18 4.78 2.79% 98.33% HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%	Total Bill on Two-Tier RPP (including OCEB)		0.10			0.10					
HST 0.13 22.28 0.13 22.90 0.62 2.79% 12.78% Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%	` ,									100.0070	98 33%
Total Bill (including HST) 193.68 199.08 5.40 2.79% 111.11% Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%			0.13			0.13					0.0.0070
Ontario Clean Energy Benefit (OCEB) -0.10 -19.37 -0.10 -19.91 -0.54 2.79% -11.11%			0.13			0.13					
			0.10			0.10					
	Total Bill on TOU (including OCEB)		-0.10	174.31		-0.10	179.18		2.79%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2134
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 17 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50		0.00%	19.10%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25		0.00%	37.39%	
Sub-Total: Energy (RPP)			190.75			190.75		0.00%	56.49%	
TOU-Off Peak	1,280	0.075		1,280	0.075	96.00		0.00%		29.04%
TOU-Mid Peak	360	0.112		360	0.112	40.32		0.00%		12.20%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		14.70%
Sub-Total: Energy (TOU)			184.92			184.92		0.00%	54.76%	
Service Charge	1	24.76	24.76	1	26.38	26.38	1.62	6.54%	7.81%	7.98%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.15	-1.15	1	-0.39	-0.39	0.76	-66.09%	-0.12%	-0.12%
Fixed Deferral/Variance Account Rider	1	0.25		1	0.25	0.25		0.00%	0.07%	0.08%
Distribution Volumetric Rate	2,000	0.0255	51.00	2,000	0.0271	54.20	3.20	6.27%	16.05%	16.39%
Volumetric Smoothing Rider	2,000	-0.0012	-2.40	2,000	-0.0004	-0.80	1.60	-66.67%	-0.24%	-0.24%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			72.26			79.44	7.18	9.94%	23.52%	24.03%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.23%	0.24%
Line Losses on Cost of Power (based on two-tier RPP prices)	134	0.10	13.53	134	0.10	13.53	0.00	0.00%	4.01%	4.09%
Line Losses on Cost of Power (based on TOU prices)	134	0.09	12.39	134	0.09	12.39	0.00	0.00%	3.67%	3.75%
Sub-Total: Distribution (based on two-tier RPP prices)			86.58			93.76	7.18	8.29%	27.77%	28.36%
Sub-Total: Distribution (based on TOU prices)			85.44			92.62	7.18	8.40%	27.43%	28.02%
Retail Transmission Rate – Network Service Rate	2,134	0.0062	13.23	2,134	0.0062	13.23	0.00	0.00%	3.92%	4.00%
Retail Transmission Rate - Line and Transformation Connection S	2,134	0.0038	8.11	2,134	0.0038	8.11	0.00	0.00%	2.40%	2.45%
Sub-Total: Retail Transmission			21.34			21.34	0.00	0.00%	6.32%	6.45%
Sub-Total: Delivery (based on two-tier RPP prices)			107.92			115.10	7.18	6.65%	34.08%	34.82%
Sub-Total: Delivery (based on TOU prices)			106.78			113.96	7.18	6.72%	33.75%	34.47%
Wholesale Market Service Rate	2,134	0.0044	9.39	2,134	0.0044	9.39	0.00	0.00%	2.78%	2.84%
Rural Rate Protection Charge	2,134	0.0012	2.56	2,134	0.0012	2.56	0.00	0.00%	0.76%	0.77%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.07%	0.08%
Sub-Total: Regulatory			12.20			12.20	0.00	0.00%	3.61%	3.69%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.15%	4.23%
Total Bill on Two-Ttier RPP (before Taxes)	,		324.87			332.05	7.18	2.21%	98.33%	
HST		0.13	42.23		0.13	43.17	0.93	2.21%	12.78%	
Total Bill (including HST)		31.10	367.11		37.0	375.22	8.11	2.21%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-36.71		-0.10	-37.52	-0.81	2.21%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)		31.10	330.40		37.0	337.70		2.21%	100.00%	
Total Bill on TOU (before Taxes)			317.90			325.08	7.18	2.26%		98.33%
HST		0.13	41.33		0.13	42.26		2.26%		12.78%
Total Bill (including HST)		31.10	359.23		37.0	367.34		2.26%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-35.92		-0.10	-36.73	-0.81	2.26%		-11.11%
Total Bill on TOU (including OCEB)		5.10	323.30		5.76	330.61	7.30			100.00%

Rate Class	Uge
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16005
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 18 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)		Change (%)	% of Total Bill on RPP	% of Total Bill on TOU
Energy First Tier (kWh)	750	0.086		750	0.086	64.50		0.00%	2.44%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25		0.00%	54.50%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75			56.94%	
TOU-Off Peak	9,600	0.075		9,600	0.075	720.00		0.00%		28.79%
TOU-Mid Peak	2,700	0.112		2,700	0.112	302.40		0.00%		12.09%
TOU-On Peak	2,700	0.135		2,700	0.135	364.50		0.00%		14.57%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	52.51%	55.45%
Service Charge	1	24.76	24.76	1	26.38	26.38	1.62	6.54%	1.00%	1.05%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.15		1	-0.39	-0.39	0.76		-0.01%	-0.02%
Fixed Deferral/Variance Account Rider	1	0.25		1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0255	382.50	15,000	0.0271	406.50	24.00	6.27%	15.39%	16.25%
Volumetric Smoothing Rider	15,000	-0.0012	-18.00	15,000	-0.0004	-6.00	12.00	-66.67%	-0.23%	-0.24%
Volumetric Deferral/Variance Account Rider	15,000	-0.0001	-1.50	15,000	-0.0001	-1.50	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)	·		386.86			425.24	38.38	9.92%	16.10%	17.00%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,005	0.10	101.51	1,005	0.10	101.51	0.00	0.00%	3.84%	4.06%
Line Losses on Cost of Power (based on TOU prices)	1,005	0.09	92.92	1,005	0.09	92.92	0.00	0.00%	3.52%	3.72%
Sub-Total: Distribution (based on two-tier RPP prices)	*		489.16			527.54	38.38	7.85%	19.97%	21.09%
Sub-Total: Distribution (based on TOU prices)			480.57			518.95		7.99%	19.65%	20.75%
Retail Transmission Rate – Network Service Rate	16,005	0.0062	99.23	16.005	0.0062	99.23	0.00	0.00%	3.76%	3.97%
Retail Transmission Rate – Line and Transformation Connection S	16,005	0.0038	60.82	16,005	0.0038	60.82	0.00	0.00%	2.30%	2.43%
Sub-Total: Retail Transmission	,		160.05	•		160.05	0.00	0.00%	6.06%	6.40%
Sub-Total: Delivery (based on two-tier RPP prices)			649.21			687.59	38.38	5.91%	26.03%	27.49%
Sub-Total: Delivery (based on TOU prices)			640.62			679.00			25.71%	27.15%
Wholesale Market Service Rate	16.005	0.0044	70.42	16,005	0.0044	70.42	0.00	0.00%	2.67%	2.82%
Rural Rate Protection Charge	16.005	0.0012		16.005	0.0012	19.21	0.00	0.00%	0.73%	0.77%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25		0.00%	0.01%	0.01%
Sub-Total: Regulatory		0.20	89.88	•	0.20	89.88		0.00%	3.40%	3.59%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00		0.00%		4.20%
Total Bill on Two-Ttier RPP (before Taxes)	10,000	0.007	2,347.83	10,000	0.007	2.386.21				
HST		0.13	,		0.13	310.21	4.99	1.63%	11.75%	
Total Bill (including HST)		0.13	2,653.05		0.13	2,696.42		1.63%	102.10%	
Ontario Clean Energy Benefit (OCEB)		-0.10	,		-0.10	-55.38	-1.08	1.99%	-2.10%	
Total Bill on Two-Tier RPP (including OCEB)		-0.10	2,598.76		-0.10	2,641.04	42.29	1.63%	100.00%	
Total Bill on TOU (before Taxes)			2,222,40			2,260.78		1.73%	100.0076	90.39%
HST		0.13			0.13	293.90				11.75%
Total Bill (including HST)		0.13	2,511.31		0.13	2,554.68	43.37	1.73%		102.14%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-53.56		2.06%		-2.14%
Total Bill on TOU (including OCEB)		-0.10	-52.48 2,458.84		-0.10	-53.56 2,501.12	42.29	2.06% 1.72%		100.00%
Total Bill on TOU (including OCEB)			2,458.84			2,501.12	42.29	1.72%		100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 19 of 39

					ll				% of Total
		Current	Current		Proposed	Proposed			Bill on
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	100	0.086		100	0.086	8.60			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)			8.60			8.60			
Service Charge	1	4.39	4.39	1	4.57	4.57	0.18		
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.2	-0.20	1	-0.07	-0.07	0.13	-65.00%	-0.26%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	
Distribution Volumetric Rate	100	0.0988	9.88	100	0.1038	10.38	0.50	5.06%	38.43%
Volumetric Smoothing Rider	100	-0.0046	-0.46	100	-0.0015	-0.15	0.31	-67.39%	-0.56%
Volumetric Deferral/Variance Account Rider	100	0.0004	0.04	100	0.0005	0.05	0.01	25.00%	0.19%
Sub-Total: Distribution (excluding pass through)			13.70			14.83	1.13	8.25%	54.91%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	2.93%
Sub-Total: Distribution			14.49			15.62	1.13	7.80%	57.84%
Retail Transmission Rate – Network Service Rate	109	0.0039	0.43	109	0.0039	0.43	0.00	0.00%	1.58%
Retail Transmission Rate – Line and Transformation Connection	109	0.0032	0.35	109	0.0032	0.35	0.00	0.00%	1.29%
Sub-Total: Retail Transmission			0.78			0.78	0.00		
Sub-Total: Delivery			15.27			16.40	1.13	7.40%	60.71%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	1.78%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.49%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.93%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	3.19%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	2.59%
Total Bill on Two-Ttier RPP (before Taxes)			25.43			26.56	1.13	4.44%	98.33%
HST		0.13	3.31		0.13	3.45	0.15	4.44%	12.78%
Total Bill (including HST)			28.73			30.01	1.28	4.44%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-2.87		-0.10	-3.00	-0.13	4.44%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			25.86			27.01	1.15	4.44%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 20 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	_
Energy First Tier (kWh)	500	0.086	43.00	500	0.086	43.00	0.00	0.00%	37.22%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			43.00			43.00	0.00	0.00%	37.22%
Service Charge	1	4.39		1	4.57	4.57	0.18		
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		
Fixed Smoothing Rider	1	-0.2	-0.20	1	-0.07	-0.07	0.13	-65.00%	-0.06%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05			
Distribution Volumetric Rate	500	0.0988	49.40	500	0.1038	51.90			
Volumetric Smoothing Rider	500	-0.0046	-2.30	500	-0.0015	-0.75	1.55	-67.39%	-0.65%
Volumetric Deferral/Variance Account Rider	500	0.0004	0.20	500	0.0005	0.25	0.05	25.00%	0.22%
Sub-Total: Distribution (excluding pass through)			51.54			55.95	4.41	8.56%	48.43%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.42%
Sub-Total: Distribution			55.50			59.91	4.41	7.95%	51.86%
Retail Transmission Rate – Network Service Rate	546	0.0039	2.13	546	0.0039	2.13	0.00	0.00%	1.84%
Retail Transmission Rate – Line and Transformation Connection	546	0.0032	1.75	546	0.0032	1.75	0.00	0.00%	1.51%
Sub-Total: Retail Transmission			3.88			3.88	0.00	0.00%	3.36%
Sub-Total: Delivery			59.37			63.78		7.43%	55.21%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.08%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.57%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.86%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.03%
Total Bill on Two-Ttier RPP (before Taxes)			109.18			113.59	4.41	4.04%	98.33%
HST		0.13	14.19		0.13	14.77	0.57	4.04%	12.78%
Total Bill (including HST)			123.37			128.36	4.98	4.04%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.34		-0.10	-12.84	-0.50	4.04%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			111.04			115.52	4.48	4.04%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2184
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 21 of 39

									% of Total
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	750	0.086	• ()	750	0.086	64.50		0.00%	13.74%
Energy Second Tier (kWh)	1.250	0.101	126.25	1.250	0.101	126.25			
Sub-Total: Energy (RPP)	1,200	0.101	190.75	1,200	0.101	190.75	0.00		
Service Charge	1	4.39		1	4.57	4.57	0.18		
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-0.2	-0.20	1	-0.07	-0.07	0.13	-65.00%	-0.01%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.01%
Distribution Volumetric Rate	2,000	0.0988	197.60	2,000	0.1038	207.60	10.00	5.06%	44.23%
Volumetric Smoothing Rider	2,000	-0.0046	-9.20	2,000	-0.0015	-3.00	6.20	-67.39%	-0.64%
Volumetric Deferral/Variance Account Rider	2,000	0.0004	0.80	2,000	0.0005	1.00	0.20	25.00%	0.21%
Sub-Total: Distribution (excluding pass through)	·		193.44	•		210.15	16.71	8.64%	44.78%
Line Losses on Cost of Power	184	0.10	18.58	184	0.10	18.58	0.00	0.00%	3.96%
Sub-Total: Distribution			212.02			228.73	16.71	7.88%	48.74%
Retail Transmission Rate – Network Service Rate	2,184	0.0039	8.52	2,184	0.0039	8.52	0.00	0.00%	1.81%
Retail Transmission Rate – Line and Transformation Connection	2,184	0.0032	6.99	2,184	0.0032	6.99	0.00	0.00%	1.49%
Sub-Total: Retail Transmission			15.51			15.51	0.00	0.00%	3.30%
Sub-Total: Delivery			227.53			244.24	16.71	7.34%	52.04%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,184	0.0044	9.61	0.00	0.00%	2.05%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,184	0.0012	2.62	0.00	0.00%	0.56%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.05%
Sub-Total: Regulatory			12.48			12.48	0.00	0.00%	2.66%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.98%
Total Bill on Two-Ttier RPP (before Taxes)			444.76			461.47	16.71	3.76%	98.33%
HST		0.13	57.82		0.13	59.99	2.17		12.78%
Total Bill (including HST)			502.58			521.46		3.76%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-50.26		-0.10	-52.15	-1.89	3.76%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			452.32			469.32	16.99	3.76%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	20
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	21.84
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 22 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP
Energy First Tier (kWh)	20	0.086		20	0.086	1.72			20.23%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00		0.00%	0.00%
Sub-Total: Energy (RPP)			1.72			1.72			20.23%
Service Charge	1	2.78		1	3.04	3.04			35.76%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.13	-0.13	1	-0.04	-0.04	0.09	-69.23%	-0.47%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.35%
Distribution Volumetric Rate	20	0.1298	2.60	20	0.1406	2.81	0.22	8.32%	33.08%
Volumetric Smoothing Rider	20	-0.006	-0.12	20	-0.0021	-0.04	0.08	-65.00%	-0.49%
Volumetric Deferral/Variance Account Rider	20	0.0006	0.01	20	0.0007	0.01	0.00	16.67%	0.16%
Sub-Total: Distribution (excluding pass through)			5.17			5.81	0.65	12.50%	68.39%
Line Losses on Cost of Power	2	0.09	0.16	2	0.09	0.16	0.00	0.00%	1.86%
Sub-Total: Distribution			5.33			5.97	0.65	12.13%	70.25%
Retail Transmission Rate – Network Service Rate	22	0.0039	0.09	22	0.0039	0.09	0.00	0.00%	1.00%
Retail Transmission Rate – Line and Transformation Connection	22	0.0032	0.07	22	0.0032	0.07	0.00	0.00%	0.82%
Sub-Total: Retail Transmission			0.16			0.16	0.00	0.00%	1.82%
Sub-Total: Delivery			5.48			6.13	0.65	11.79%	72.07%
Wholesale Market Service Rate	22	0.0044	0.10	22	0.0044	0.10	0.00	0.00%	1.13%
Rural Rate Protection Charge	22	0.0012	0.03	22	0.0012	0.03	0.00	0.00%	0.31%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	2.94%
Sub-Total: Regulatory			0.37			0.37	0.00	0.00%	4.38%
Debt Retirement Charge (DRC)	20	0.007	0.14	20	0.007	0.14	0.00	0.00%	1.65%
Total Bill on Two-Ttier RPP (before Taxes)			7.71			8.36	0.65	8.37%	98.33%
HST		0.13	1.00		0.13	1.09	0.08	8.37%	12.78%
Total Bill (including HST)			8.72			9.45	0.73	8.37%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-0.87		-0.10	-0.94	-0.07	8.37%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			7.84			8.50	0.66	8.37%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	54.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 23 of 39

		Current	Current		Drawagad	Dranasad			% of Total Bill on
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00	0.00%	26.46%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			4.30			4.30	0.00	0.00%	26.46%
Service Charge	1	2.78	2.78	1	3.04	3.04	0.26	9.35%	18.71%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.13	-0.13	1	-0.04	-0.04	0.09	-69.23%	-0.25%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.18%
Distribution Volumetric Rate	50	0.1298	6.49	50	0.1406	7.03	0.54	8.32%	43.26%
Volumetric Smoothing Rider	50	-0.006	-0.30	50	-0.0021	-0.11	0.20	-65.00%	-0.65%
Volumetric Deferral/Variance Account Rider	50	0.0006	0.03	50	0.0007	0.04	0.01	16.67%	0.22%
Sub-Total: Distribution (excluding pass through)			8.90			9.99	1.09	12.25%	61.47%
Line Losses on Cost of Power	5	0.09	0.40	5	0.09	0.40	0.00	0.00%	2.43%
Sub-Total: Distribution			9.30			10.39	1.09	11.73%	63.91%
Retail Transmission Rate – Network Service Rate	55	0.0039	0.21	55	0.0039	0.21	0.00	0.00%	1.31%
Retail Transmission Rate – Line and Transformation Connection	55	0.0032	0.17	55	0.0032	0.17	0.00	0.00%	1.08%
Sub-Total: Retail Transmission			0.39			0.39	0.00	0.00%	2.39%
Sub-Total: Delivery			9.68			10.77	1.09		
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	1.48%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.40%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.54%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	3.42%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	2.15%
Total Bill on Two-Ttier RPP (before Taxes)			14.89			15.98	1.09	7.32%	98.33%
HST		0.13	1.94		0.13	2.08	0.14	7.32%	12.78%
Total Bill (including HST)			16.82			18.06	1.23	7.32%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.68		-0.10	-1.81	-0.12	7.32%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			15.14			16.25	1.11	7.32%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	200
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	218.4
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 24 of 39

		Current	Current		Drawagad	Drawagad			% of Total Bill on
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	200	0.086	17.20	200	0.086	17.20	0.00	0.00%	31.28%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17.20			17.20	0.00	0.00%	31.28%
Service Charge	1	2.78	2.78	1	3.04	3.04	0.26	9.35%	5.53%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.13	-0.13	1	-0.04	-0.04	0.09	-69.23%	-0.07%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.05%
Distribution Volumetric Rate	200	0.1298	25.96	200	0.1406	28.12	2.16	8.32%	51.13%
Volumetric Smoothing Rider	200	-0.006	-1.20	200	-0.0021	-0.42	0.78	-65.00%	-0.76%
Volumetric Deferral/Variance Account Rider	200	0.0006	0.12	200	0.0007	0.14	0.02	16.67%	0.25%
Sub-Total: Distribution (excluding pass through)			27.56			30.87	3.31	12.01%	56.13%
Line Losses on Cost of Power	18	0.09	1.58	18	0.09	1.58	0.00	0.00%	2.88%
Sub-Total: Distribution			29.14			32.45	3.31	11.36%	59.01%
Retail Transmission Rate – Network Service Rate	218	0.0039	0.85	218	0.0039	0.85			
Retail Transmission Rate – Line and Transformation Connection	218	0.0032	0.70	218	0.0032	0.70			
Sub-Total: Retail Transmission			1.55			1.55		0.0070	
Sub-Total: Delivery			30.69			34.00	3.31	10.78%	
Wholesale Market Service Rate	218	0.0044	0.96	218	0.0044	0.96	0.00	0.00%	1.75%
Rural Rate Protection Charge	218	0.0012	0.26	218	0.0012	0.26	0.00	0.00%	0.48%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25			
Sub-Total: Regulatory			1.47			1.47	0.00	0.00%	2.68%
Debt Retirement Charge (DRC)	200	0.007	1.40	200	0.007	1.40	0.00	0.00%	2.55%
Total Bill on Two-Ttier RPP (before Taxes)			50.77			54.08	3.31	6.52%	98.33%
HST		0.13	6.60		0.13	7.03	0.43	6.52%	12.78%
Total Bill (including HST)			57.37			61.11	3.74	6.52%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.74		-0.10	-6.11	-0.37	6.52%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			51.63			55.00	3.37	6.52%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 25 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP
Energy First Tier (kWh)	100	0.086		100	0.086	8.60			15.70%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00			0.00%
Sub-Total: Energy (RPP)	-		8.60			8.60	0.00	0.00%	15.70%
Service Charge	1	39.52	39.52	1	39.41	39.41	-0.11	-0.28%	71.94%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.84	-1.84	1	-0.58	-0.58	1.26	-68.48%	-1.06%
Fixed Deferral/Variance Account Rider	1	0.33	0.33	1	0.32	0.32	-0.01	-3.03%	0.58%
Distribution Volumetric Rate	100	0.0303	3.03	100	0.0297	2.97	-0.06	-1.98%	5.42%
Volumetric Smoothing Rider	100	-0.0014	-0.14	100	-0.0004	-0.04	0.10	-71.43%	-0.07%
Volumetric Deferral/Variance Account Rider	100	0.0000	0.00	100	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			40.90			42.08	1.18	2.89%	76.82%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	1.44%
Sub-Total: Distribution			41.69			42.87	1.18	2.83%	78.26%
Retail Transmission Rate – Network Service Rate	109	0.0046	0.50	109	0.0046	0.50	0.00	0.00%	0.92%
Retail Transmission Rate – Line and Transformation Connection	109	0.003	0.33	109	0.003	0.33	0.00	0.00%	0.60%
Sub-Total: Retail Transmission			0.83			0.83	0.00	0.00%	1.52%
Sub-Total: Delivery			42.52			43.70	1.18	2.78%	
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	0.88%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.24%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.46%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	1.57%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.28%
Total Bill on Two-Ttier RPP (before Taxes)			52.68			53.86	1.18	2.24%	98.33%
HST		0.13	6.85		0.13	7.00	0.15	2.24%	12.78%
Total Bill (including HST)			59.53			60.86	1.33	2.24%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.95		-0.10	-6.09	-0.13	2.24%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			53.58			54.78	1.20	2.24%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 26 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP
Energy First Tier (kWh)	500	0.086		500	0.086	43.00			37.85%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			43.00			43.00	0.00	0.00%	37.85%
Service Charge	1	39.52	39.52	1	39.41	39.41	-0.11	-0.28%	34.69%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.84	-1.84	1	-0.58	-0.58	1.26	-68.48%	-0.51%
Fixed Deferral/Variance Account Rider	1	0.33	0.33	1	0.32	0.32	-0.01	-3.03%	0.28%
Distribution Volumetric Rate	500	0.0303	15.15	500	0.0297	14.85	-0.30	-1.98%	13.07%
Volumetric Smoothing Rider	500	-0.0014	-0.70	500	-0.0004	-0.20	0.50	-71.43%	-0.18%
Volumetric Deferral/Variance Account Rider	500	0.0000	0.00	500	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			52.46			53.80	1.34	2.55%	47.35%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.48%
Sub-Total: Distribution			56.42			57.76	1.34	2.38%	50.84%
Retail Transmission Rate – Network Service Rate	546	0.0046	2.51	546	0.0046	2.51	0.00	0.00%	2.21%
Retail Transmission Rate – Line and Transformation Connection	546	0.003	1.64	546	0.003	1.64	0.00	0.00%	1.44%
Sub-Total: Retail Transmission			4.15			4.15	0.00	0.00%	3.65%
Sub-Total: Delivery			60.57			61.91	1.34	2.21%	54.49%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.11%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.91%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.08%
Total Bill on Two-Ttier RPP (before Taxes)			110.37			111.71	1.34	1.21%	98.33%
HST		0.13	14.35		0.13	14.52	0.17	1.21%	12.78%
Total Bill (including HST)			124.72			126.24	1.51	1.21%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.47		-0.10	-12.62	-0.15	1.21%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			112.25			113.61	1.36	1.21%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1092
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 27 of 39

		0	0		B	Dunnand			% of Total
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	33.53%
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	13.13%
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	46.65%
Service Charge	1	39.52	39.52	1	39.41	39.41	-0.11	-0.28%	20.49%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.84	-1.84	1	-0.58	-0.58	1.26	-68.48%	-0.30%
Fixed Deferral/Variance Account Rider	1	0.33	0.33	1	0.32	0.32	-0.01	-3.03%	0.17%
Distribution Volumetric Rate	1,000	0.0303	30.30	1,000	0.0297	29.70	-0.60	-1.98%	15.44%
Volumetric Smoothing Rider	1,000	-0.0014	-1.40	1,000	-0.0004	-0.40	1.00	-71.43%	-0.21%
Volumetric Deferral/Variance Account Rider	1,000	0.0000	0.00	1,000	0	0.00	0.00	0.00%	0.00%
Sub-Total: Distribution (excluding pass through)			66.91			68.45	1.54	2.30%	35.58%
Line Losses on Cost of Power	92	0.10	9.29	92	0.10	9.29	0.00	0.00%	4.83%
Sub-Total: Distribution			76.20			77.74	1.54	2.02%	40.41%
Retail Transmission Rate – Network Service Rate	1,092	0.0046	5.02	1,092	0.0046	5.02	0.00	0.00%	2.61%
Retail Transmission Rate – Line and Transformation Connection	1,092	0.003	3.28	1,092	0.003	3.28	0.00	0.00%	1.70%
Sub-Total: Retail Transmission			8.30			8.30	0.00	0.00%	4.31%
Sub-Total: Delivery			84.50			86.04	1.54		44.73%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,092	0.0044	4.80	0.00	0.00%	2.50%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,092	0.0012	1.31	0.00	0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%
Sub-Total: Regulatory			6.37			6.37	0.00	0.00%	3.31%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.64%
Total Bill on Two-Ttier RPP (before Taxes)			187.62			189.16	1.54	0.82%	98.33%
HST		0.13	24.39		0.13	24.59	0.20	0.82%	12.78%
Total Bill (including HST)			212.01			213.75	1.74	0.82%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.20		-0.10	-21.37	-0.17	0.82%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			190.81			192.37	1.57	0.82%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.061
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,915
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 28 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,915	0.086	1,368.69	0.00	0.00%	43.32%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,368.69	0.00	0.00%	43.32%
Service Charge	1	91.53	91.53	1	98.56	98.56	7.03	7.68%	3.12%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-4.26	-4.26	1	-1.44	-1.44	2.82	-66.20%	-0.05%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.68	0.68	0.03		0.02%
Distribution Volumetric Rate	60	15.1456	908.74	60	16.4418	986.51	77.77	8.56%	31.23%
Volumetric Smoothing Rider	60	-0.7057	-42.34	60	-0.2405	-14.43	27.91	-65.92%	-0.46%
Volumetric Deferral/Variance Account Rider	60	0.016	0.96	60	0.021	1.26	0.30	31.25%	0.04%
Sub-Total: Distribution			955.27			1,071.14	115.86		33.90%
Retail Transmission Rate – Network Service Rate	60	1.6422	98.53	60	1.6422	98.53	0.00	0.00%	3.12%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.0516	63.10	60	1.0516	63.10	0.00	0.00%	2.00%
Sub-Total: Retail Transmission			161.63			161.63	0.00	0.00%	5.12%
Sub-Total: Delivery			1,116.90			1,232.77	115.86	10.37%	39.02%
Wholesale Market Service Rate	15,915	0.0044	70.03	15,915	0.0044	70.03	0.00	0.00%	2.22%
Rural Rate Protection Charge	15,915	0.0012	19.10	15,915	0.0012	19.10	0.00	0.00%	0.60%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			89.37			89.37	0.00	0.00%	2.83%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.32%
Total Bill on Two-Ttier RPP (before Taxes)			2,679.97			2,795.83	115.86	4.32%	88.50%
HST		0.13	348.40		0.13	363.46	15.06	4.32%	11.50%
Total Bill (including HST)			3,028.36			3,159.29	130.93	4.32%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			3,028.36			3,159.29	130.93	4.32%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.061
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	37,135
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 29 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	37,135	0.086	3,193.61	0.00	0.00%	46.99%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,193.61	0.00	0.00%	46.99%
Service Charge	1	91.53	91.53	1	98.56	98.56	7.03	7.68%	1.45%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-4.26	-4.26	1	-1.44	-1.44	2.82	-66.20%	-0.02%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.68	0.68	0.03		0.01%
Distribution Volumetric Rate	120	15.1456	1,817.47	120	16.4418	1,973.02	155.54	8.56%	29.03%
Volumetric Smoothing Rider	120	-0.7057	-84.68	120	-0.2405	-28.86	55.82	-65.92%	-0.42%
Volumetric Deferral/Variance Account Rider	120	0.016	1.92	120	0.021	2.52	0.60	31.25%	0.04%
Sub-Total: Distribution			1,822.63			2,044.48	221.85	12.17%	30.08%
Retail Transmission Rate – Network Service Rate	120	1.6422	197.06	120	1.6422	197.06	0.00	0.00%	2.90%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.0516	126.19	120	1.0516	126.19	0.00	0.00%	1.86%
Sub-Total: Retail Transmission			323.26			323.26	0.00	0.00%	4.76%
Sub-Total: Delivery			2,145.88			2,367.73	221.85	10.34%	34.84%
Wholesale Market Service Rate	37,135	0.0044	163.39	37,135	0.0044	163.39	0.00	0.00%	2.40%
Rural Rate Protection Charge	37,135	0.0012	44.56	37,135	0.0012	44.56			0.66%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			208.21			208.21	0.00	0.00%	3.06%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.60%
Total Bill on Two-Ttier RPP (before Taxes)			5,792.70			6,014.55	221.85	3.83%	88.50%
HST		0.13	753.05		0.13	781.89	28.84	3.83%	11.50%
Total Bill (including HST)			6,545.75			6,796.44	250.69	3.83%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			6,545.75			6,796.44	250.69	3.83%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.061
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	185,675
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 30 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	185,675	0.086	15,968.05	0.00	0.00%	50.85%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,968.05	0.00	0.00%	50.85%
Service Charge	1	91.53	91.53	1	98.56	98.56	7.03	7.68%	0.31%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-4.26	-4.26	1	-1.44	-1.44	2.82	-66.20%	0.00%
Fixed Deferral/Variance Account Rider	1	0.65	0.65	1	0.68	0.68	0.03		0.00%
Distribution Volumetric Rate	500	15.1456	7,572.80		16.4418	8,220.90			26.18%
Volumetric Smoothing Rider	500	-0.7057	-352.85	500	-0.2405	-120.25	232.60	-65.92%	-0.38%
Volumetric Deferral/Variance Account Rider	500	0.016	8.00	500	0.021	10.50	2.50	31.25%	0.03%
Sub-Total: Distribution			7,315.87			8,208.95			26.14%
Retail Transmission Rate – Network Service Rate	500	1.6422	821.10	500	1.6422	821.10	0.00	0.00%	2.61%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.0516	525.80	500	1.0516	525.80	0.00	0.00%	1.67%
Sub-Total: Retail Transmission			1,346.90			1,346.90	0.00	0.00%	4.29%
Sub-Total: Delivery			8,662.77			9,555.85	893.08	10.31%	30.43%
Wholesale Market Service Rate	185,675	0.0044	816.97	185,675	0.0044	816.97	0.00	0.00%	2.60%
Rural Rate Protection Charge	185,675	0.0012	222.81	185,675	0.0012	222.81	0.00	0.00%	0.71%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,040.03			1,040.03	0.00	0.00%	3.31%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	3.90%
Total Bill on Two-Ttier RPP (before Taxes)			26,895.85			27,788.93	893.08	3.32%	88.50%
HST		0.13	3,496.46		0.13	3,612.56	116.10	3.32%	11.50%
Total Bill (including HST)			30,392.31			31,401.49	1,009.18	3.32%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			30,392.31			31,401.49	1,009.18	3.32%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.050
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 31 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,750	0.086	1,354.50	15,750	0.086	1,354.50	0.00	0.00%	49.94%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,354.50			1,354.50	0.00	0.00%	49.94%
Service Charge	1	92.91	92.91	1	100.56	100.56	7.65	8.23%	3.71%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-4.33	-4.33	1	-1.47	-1.47	2.86	-66.05%	-0.05%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.69	0.69	0.03	4.55%	0.03%
Distribution Volumetric Rate	60	8.6492	518.95		9.383	562.98	44.03	8.48%	20.76%
Volumetric Smoothing Rider	60	-0.403	-24.18	60	-0.1373	-8.24	15.94	-65.93%	-0.30%
Volumetric Deferral/Variance Account Rider	60	-0.043	-2.58	60	-0.0401	-2.41	0.17	-6.74%	-0.09%
Sub-Total: Distribution			581.43			652.12	70.68	12.16%	24.04%
Retail Transmission Rate – Network Service Rate	60	2.0526	123.16		2.0526	123.16	0.00	0.00%	4.54%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.2844	77.06	60	1.2844	77.06	0.00	0.00%	2.84%
Sub-Total: Retail Transmission			200.22			200.22	0.00	0.00%	7.38%
Sub-Total: Delivery			781.65			852.34	70.68		31.42%
Wholesale Market Service Rate	15,750	0.0044	69.30	15,750	0.0044	69.30	0.00	0.00%	2.56%
Rural Rate Protection Charge	15,750	0.0012	18.90	15,750	0.0012	18.90	0.00	0.00%	0.70%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			88.45			88.45	0.00	0.00%	3.26%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.87%
Total Bill on Two-Ttier RPP (before Taxes)			2,329.60			2,400.29	70.68	3.03%	88.50%
HST		0.13	302.85		0.13	312.04	9.19	3.03%	11.50%
Total Bill (including HST)			2,632.45			2,712.32	79.87	3.03%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			2,632.45			2,712.32	79.87	3.03%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.050
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	36,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 32 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	36,750	0.086	3,160.50	36,750	0.086	3,160.50	0.00	0.00%	53.62%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,160.50			3,160.50	0.00	0.00%	53.62%
Service Charge	1	92.91	92.91	1	100.56	100.56	7.65	8.23%	1.71%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-4.33	-4.33	1	-1.47	-1.47	2.86	-66.05%	-0.02%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.69	0.69	0.03	4.55%	0.01%
Distribution Volumetric Rate	120	8.6492	1,037.90	120	9.383	1,125.96			19.10%
Volumetric Smoothing Rider	120	-0.403	-48.36	120	-0.1373	-16.48	31.88	-65.93%	-0.28%
Volumetric Deferral/Variance Account Rider	120	-0.043	-5.16	120	-0.0401	-4.81	0.35	-6.74%	-0.08%
Sub-Total: Distribution			1,073.62			1,204.45			20.43%
Retail Transmission Rate – Network Service Rate	120	2.0526	246.31	120	2.0526	246.31			4.18%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.2844	154.13	120	1.2844	154.13	0.00	0.00%	2.61%
Sub-Total: Retail Transmission			400.44			400.44	0.00	0.00%	6.79%
Sub-Total: Delivery			1,474.06			1,604.89	130.83	8.88%	27.23%
Wholesale Market Service Rate	36,750	0.0044	161.70	36,750	0.0044	161.70	0.00	0.00%	2.74%
Rural Rate Protection Charge	36,750	0.0012	44.10	36,750	0.0012	44.10			0.75%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25			0.00%
Sub-Total: Regulatory			206.05			206.05		0.00%	3.50%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	4.16%
Total Bill on Two-Ttier RPP (before Taxes)			5,085.61			5,216.44	130.83	2.57%	88.50%
HST		0.13	661.13		0.13	678.14	17.01	2.57%	11.50%
Total Bill (including HST)			5,746.74			5,894.58	147.84	2.57%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			5,746.74			5,894.58	147.84	2.57%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.050
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	183,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 33 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	183,750	0.086	15,802.50	183,750	0.086	15,802.50	0.00	0.00%	57.25%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,802.50			15,802.50	0.00	0.00%	57.25%
Service Charge	1	92.91	92.91	1	100.56	100.56	7.65	8.23%	0.36%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-4.33	-4.33	1	-1.47	-1.47	2.86	-66.05%	-0.01%
Fixed Deferral/Variance Account Rider	1	0.66	0.66	1	0.69	0.69			0.00%
Distribution Volumetric Rate	500	8.6492	4,324.60		9.383	4,691.50			17.00%
Volumetric Smoothing Rider	500	-0.403	-201.50	500	-0.1373	-68.65	132.85	-65.93%	-0.25%
Volumetric Deferral/Variance Account Rider	500	-0.043	-21.50	500	-0.0401	-20.05	1.45	-6.74%	-0.07%
Sub-Total: Distribution			4,190.84			4,702.58	511.74	12.21%	17.04%
Retail Transmission Rate – Network Service Rate	500	2.0526	1,026.30	500	2.0526	1,026.30			3.72%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.2844	642.20	500	1.2844	642.20	0.00	0.00%	2.33%
Sub-Total: Retail Transmission			1,668.50			1,668.50	0.00	0.00%	6.04%
Sub-Total: Delivery			5,859.34			6,371.08	511.74	8.73%	23.08%
Wholesale Market Service Rate	183,750	0.0044	808.50	183,750	0.0044	808.50	0.00	0.00%	2.93%
Rural Rate Protection Charge	183,750	0.0012	220.50	183,750	0.0012	220.50			0.80%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25			0.00%
Sub-Total: Regulatory			1,029.25			1,029.25	0.00	0.00%	3.73%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.44%
Total Bill on Two-Ttier RPP (before Taxes)			23,916.09			24,427.83	511.74	2.14%	88.50%
HST		0.13	3,109.09		0.13	3,175.62			11.50%
Total Bill (including HST)			27,025.18			27,603.45	578.27	2.14%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)		·	27,025.18			27,603.45	578.27	2.14%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	300
Peak (kW)	10
Loss factor	1.061
Load factor	4%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	318
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 34 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	318	0.086	27.37	318	0.086	27.37	0.00	0.00%	7.12%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			27.37			27.37	0.00	0.00%	7.12%
Service Charge	1	208.09	208.09	1	238.69	238.69	30.60	14.71%	62.12%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-9.7	-9.70	1	-3.49	-3.49	6.21	-64.02%	-0.91%
Fixed Deferral/Variance Account Rider	1	1.93	1.93	1	2.12	2.12	0.19	9.84%	0.55%
Distribution Volumetric Rate	10	4.7988	47.99	10	6.2919	62.92	14.93	31.11%	16.38%
Volumetric Smoothing Rider	10	-0.2236	-2.24	10	-0.092	-0.92	1.32	-58.86%	-0.24%
Volumetric Deferral/Variance Account Rider	10	0.0154	0.15	10	0.0268	0.27	0.11	74.03%	0.07%
Sub-Total: Distribution			246.23			299.59	53.36	21.67%	77.97%
Retail Transmission Rate – Network Service Rate	10	0.5491	5.49	10	0.5491	5.49	0.00	0.00%	1.43%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10	0.3443	3.44	10	0.3443	3.44	0.00	0.00%	0.90%
Sub-Total: Retail Transmission			8.93			8.93	0.00	0.00%	2.33%
Sub-Total: Delivery			255.16			308.52	53.36	20.91%	80.30%
Wholesale Market Service Rate	318	0.0044	1.40	318	0.0044	1.40	0.00	0.00%	0.36%
Rural Rate Protection Charge	318	0.0012	0.38	318	0.0012	0.38			0.10%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%
Sub-Total: Regulatory			2.03			2.03	0.00	0.00%	0.53%
Debt Retirement Charge (DRC)	300	0.007	2.10	300	0.007	2.10	0.00	0.00%	0.55%
Total Bill on Two-Ttier RPP (before Taxes)			286.67			340.03	53.36	18.61%	88.50%
HST		0.13	37.27		0.13	44.20	6.94	18.61%	11.50%
Total Bill (including HST)			323.93			384.23	60.30	18.61%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			323.93			384.23	60.30	18.61%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	2,000
Peak (kW)	20
Loss factor	1.061
Load factor	14%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	2,122
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 35 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	2,122	0.086	182.49	2,122	0.086	182.49	0.00	0.00%	27.45%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			182.49			182.49	0.00	0.00%	27.45%
Service Charge	1	208.09	208.09	1	238.69	238.69	30.60	14.71%	35.90%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-9.7	-9.70	1	-3.49	-3.49	6.21	-64.02%	-0.52%
Fixed Deferral/Variance Account Rider	1	1.93	1.93	1	2.12	2.12	0.19		0.32%
Distribution Volumetric Rate	20	4.7988	95.98		6.2919	125.84	29.86		18.93%
Volumetric Smoothing Rider	20	-0.2236	-4.47	20	-0.092	-1.84	2.63	-58.86%	-0.28%
Volumetric Deferral/Variance Account Rider	20	0.0154	0.31	20	0.0268	0.54	0.23	74.03%	0.08%
Sub-Total: Distribution			292.13			361.85	69.72		54.43%
Retail Transmission Rate – Network Service Rate	20	0.5491	10.98	20	0.5491	10.98	0.00	0.00%	1.65%
Retail Transmission Rate – Line and Transformation Connection Service Rate	20	0.3443	6.89	20	0.3443	6.89	0.00	0.00%	1.04%
Sub-Total: Retail Transmission			17.87			17.87	0.00	0.00%	2.69%
Sub-Total: Delivery			310.00			379.72	69.72	22.49%	57.12%
Wholesale Market Service Rate	2,122	0.0044	9.34	2,122	0.0044	9.34	0.00	0.00%	1.40%
Rural Rate Protection Charge	2,122	0.0012	2.55	2,122	0.0012	2.55	0.00	0.00%	0.38%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.04%
Sub-Total: Regulatory			12.13			12.13	0.00	0.00%	1.83%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.11%
Total Bill on Two-Ttier RPP (before Taxes)			518.63			588.35	69.72	13.44%	88.50%
HST		0.13	67.42		0.13	76.49	9.06	13.44%	11.50%
Total Bill (including HST)			586.05			664.83	78.79	13.44%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			586.05			664.83	78.79	13.44%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	5,000
Peak (kW)	100
Loss factor	1.061
Load factor	7%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	5,305
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 36 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	5,305	0.086	456.23	5,305	0.086	456.23	0.00	0.00%	27.46%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			456.23			456.23	0.00	0.00%	27.46%
Service Charge	1	208.09	208.09	1	238.69	238.69	30.60	14.71%	14.36%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-9.7	-9.70	1	-3.49	-3.49	6.21	-64.02%	-0.21%
Fixed Deferral/Variance Account Rider	1	1.93	1.93	1	2.12	2.12	0.19	9.84%	0.13%
Distribution Volumetric Rate	100	4.7988	479.88	100	6.2919	629.19	149.31	31.11%	37.86%
Volumetric Smoothing Rider	100	-0.2236	-22.36	100	-0.092	-9.20	13.16	-58.86%	-0.55%
Volumetric Deferral/Variance Account Rider	100	0.0154	1.54	100	0.0268	2.68	1.14	74.03%	0.16%
Sub-Total: Distribution			659.38			859.99	200.61	30.42%	51.75%
Retail Transmission Rate – Network Service Rate	100	0.5491	54.91	100	0.5491	54.91	0.00	0.00%	3.30%
Retail Transmission Rate – Line and Transformation Connection Service Rate	100	0.3443	34.43	100	0.3443	34.43	0.00	0.00%	2.07%
Sub-Total: Retail Transmission			89.34			89.34	0.00	0.00%	5.38%
Sub-Total: Delivery			748.72			949.33	200.61	26.79%	57.13%
Wholesale Market Service Rate	5,305	0.0044	23.34	5,305	0.0044	23.34	0.00	0.00%	1.40%
Rural Rate Protection Charge	5,305	0.0012	6.37	5,305	0.0012	6.37			0.38%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.02%
Sub-Total: Regulatory			29.96			29.96	0.00	0.00%	1.80%
Debt Retirement Charge (DRC)	5,000	0.007	35.00	5,000	0.007	35.00	0.00	0.00%	2.11%
Total Bill on Two-Ttier RPP (before Taxes)			1,269.91			1,470.52	200.61	15.80%	88.50%
HST		0.13	165.09		0.13	191.17	26.08	15.80%	11.50%
Total Bill (including HST)			1,435.00			1,661.69	226.69	15.80%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			1,435.00			1,661.69	226.69	15.80%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	200,000
Peak (kW)	500
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	206,800
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 37 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	206,800	0.086	17,784.80	206,800	0.086	17,784.80	0.00	0.00%	61.89%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17,784.80			17,784.80	0.00	0.00%	61.89%
Service Charge	1	1223.95	1,223.95	1	1258.49	1,258.49	34.54	2.82%	4.38%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-43.24	-43.24	1	-14.19	-14.19	29.05	-67.18%	-0.05%
Fixed Deferral/Variance Account Rider	1	6.5		1	6.55	6.55			0.02%
Distribution Volumetric Rate	500	1.25	625.00	500	1.3182	659.10			2.29%
Volumetric Smoothing Rider	500	-0.063	-31.50	500	-0.0207	-10.35	21.15	-67.14%	-0.04%
Volumetric Deferral/Variance Account Rider	500	0.1891	94.55	500	0.1875	93.75	-0.80	-0.85%	0.33%
Sub-Total: Distribution			1,875.26			1,993.35	118.09		
Retail Transmission Rate – Network Service Rate	500	3.5654	1,782.70	500	3.5654	1,782.70	0.00	0.00%	6.20%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	2.6212	1,310.60	500	2.6212	1,310.60	0.00	0.00%	4.56%
Sub-Total: Retail Transmission			3,093.30			3,093.30	0.00	0.00%	10.76%
Sub-Total: Delivery			4,968.56			5,086.65	118.09	2.38%	
Wholesale Market Service Rate	206,800	0.0044	909.92	206,800	0.0044	909.92			3.17%
Rural Rate Protection Charge	206,800	0.0012	248.16	206,800	0.0012	248.16			0.86%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25	0.00		
Sub-Total: Regulatory			1,158.33			1,158.33			
Debt Retirement Charge (DRC)	200,000	0.007	1,400.00	200,000	0.007	1,400.00	0.00	0.00%	4.87%
Total Bill on Two-Ttier RPP (before Taxes)			25,311.69			25,429.78	118.09	0.47%	88.50%
HST		0.13	3,290.52		0.13	3,305.87	15.35	0.47%	11.50%
Total Bill (including HST)			28,602.21			28,735.65			
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		
Total Bill on Two-Tier RPP (including OCEB)			28,602.21			28,735.65	133.44	0.47%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	500,000
Peak (kW)	1,000
Loss factor	1.034
Load factor	68%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	517,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 38 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	517,000	0.086	44,462.00	517,000	0.086	44,462.00	0.00	0.00%	65.82%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			44,462.00			44,462.00	0.00	0.00%	65.82%
Service Charge	1	1223.95	1,223.95	1	1258.49	1,258.49	34.54	2.82%	1.86%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%
Fixed Smoothing Rider	1	-43.24	-43.24	1	-14.19	-14.19	29.05	-67.18%	-0.02%
Fixed Deferral/Variance Account Rider	1	6.5	6.50	1	6.55	6.55	0.05	0.77%	0.01%
Distribution Volumetric Rate	1,000	1.25	1,250.00	1,000	1.3182	1,318.20			1.95%
Volumetric Smoothing Rider	1,000	-0.063	-63.00	1,000	-0.0207	-20.70	42.30	-67.14%	-0.03%
Volumetric Deferral/Variance Account Rider	1,000	0.1891	189.10	1,000	0.1875	187.50	-1.60	-0.85%	0.28%
Sub-Total: Distribution			2,563.31			2,735.85	172.54		4.05%
Retail Transmission Rate – Network Service Rate	1,000	3.5654	3,565.40	1,000	3.5654	3,565.40			5.28%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,000	2.6212	2,621.20	1,000	2.6212	2,621.20	0.00	0.00%	3.88%
Sub-Total: Retail Transmission			6,186.60			6,186.60	0.00	0.00%	9.16%
Sub-Total: Delivery			8,749.91			8,922.45	172.54	1.97%	13.21%
Wholesale Market Service Rate	517,000	0.0044	2,274.80	517,000	0.0044	2,274.80			3.37%
Rural Rate Protection Charge	517,000	0.0012	620.40	517,000	0.0012	620.40			0.92%
Standard Supply Service – Administration Charge (if applicable)	1	0.25		1	0.25	0.25			0.00%
Sub-Total: Regulatory			2,895.45			2,895.45	0.00	0.00%	4.29%
Debt Retirement Charge (DRC)	500,000	0.007	3,500.00	500,000	0.007	3,500.00	0.00	0.00%	5.18%
Total Bill on Two-Ttier RPP (before Taxes)			59,607.36			59,779.90	172.54	0.29%	88.50%
HST		0.13	7,748.96		0.13	7,771.39	22.43	0.29%	11.50%
Total Bill (including HST)			67,356.32			67,551.29	194.97	0.29%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			67,356.32			67,551.29	194.97	0.29%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	4,000,000
Peak (kW)	10,000
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	4,136,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 3 Page 39 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	4,136,000	0.086	355,696.00	4,136,000	0.086	355,696.00	0.00	0.00%	64.93%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			355,696.00			355,696.00	0.00	0.00%	64.93%
Service Charge	1	1223.95	1,223.95	1	1258.49	1,258.49	34.54	2.82%	0.23%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-43.24	-43.24	1	-14.19	-14.19	29.05	-67.18%	0.00%
Fixed Deferral/Variance Account Rider	1	6.5	6.50	1	6.55	6.55			0.00%
Distribution Volumetric Rate	10,000	1.25	12,500.00	10,000	1.3182	13,182.00	682.00	5.46%	2.41%
Volumetric Smoothing Rider	10,000	-0.063	-630.00	10,000	-0.0207	-207.00	423.00	-67.14%	-0.04%
Volumetric Deferral/Variance Account Rider	10,000	0.1891	1,891.00	10,000	0.1875	1,875.00	-16.00	-0.85%	0.34%
Sub-Total: Distribution			14,948.21			16,100.85	1,152.64	7.71%	2.94%
Retail Transmission Rate – Network Service Rate	10,000	3.5654	35,654.00	10,000	3.5654	35,654.00	0.00	0.00%	6.51%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,000	2.6212	26,212.00	10,000	2.6212	26,212.00	0.00	0.00%	4.78%
Sub-Total: Retail Transmission			61,866.00			61,866.00	0.00	0.00%	11.29%
Sub-Total: Delivery			76,814.21			77,966.85			14.23%
Wholesale Market Service Rate	4,136,000	0.0044	18,198.40	4,136,000	0.0044	18,198.40	0.00	0.00%	3.32%
Rural Rate Protection Charge	4,136,000	0.0012	4,963.20	4,136,000	0.0012	4,963.20	0.00	0.00%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			23,161.85			23,161.85	0.00	0.00%	4.23%
Debt Retirement Charge (DRC)	4,000,000	0.007	28,000.00	4,000,000	0.007	28,000.00	0.00	0.00%	5.11%
Total Bill on Two-Ttier RPP (before Taxes)			483,672.06			484,824.70	1,152.64	0.24%	88.50%
HST		0.13	62,877.37		0.13	63,027.21	149.84	0.24%	11.50%
Total Bill (including HST)			546,549.43			547,851.91	1,302.48	0.24%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			546,549.43			547,851.91	1,302.48	0.24%	100.00%

Rate Class	UR
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	105.7
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 1 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed	_		Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60		0.00%	24.01%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	24.01%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		13.15%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		5.52%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		6.66%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	25.81%	25.32%
Service Charge	1	20.68	20.68	1	20.01	20.01	-0.67	-3.24%	55.86%	54.80%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.3	-0.30	1	0.53	0.53	0.83	-276.67%	1.48%	1.45%
Fixed Deferral/Variance Account Rider	1	0.23	0.23	1	0.22	0.22	-0.01	-4.35%	0.61%	0.60%
Distribution Volumetric Rate	100	0.0179	1.79	100	0.0174	1.74	-0.05	-2.79%	4.86%	4.77%
Volumetric Smoothing Rider	100	-0.0003	-0.03	100	0.0005	0.05	0.08	-266.67%	0.14%	0.14%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0001	-0.01	0.00	0.00%	-0.03%	-0.03%
Sub-Total: Distribution (excluding pass through)			22.36			22.54	0.18	0.81%	62.93%	61.73%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.21%	2.16%
Line Losses on Cost of Power (based on two-tier RPP prices)	6	0.09	0.49	6	0.09	0.49	0.00	0.00%	1.37%	1.34%
Line Losses on Cost of Power (based on TOU prices)	6	0.09	0.53	6	0.09	0.53	0.00	0.00%	1.47%	1.44%
Sub-Total: Distribution (based on two-tier RPP prices)			23.64			23.82	0.18	0.76%	66.50%	65.24%
Sub-Total: Distribution (based on TOU prices)			23.68			23.86	0.18	0.76%	66.60%	65.34%
Retail Transmission Rate – Network Service Rate	106	0.0071	0.75	106	0.0071	0.75	0.00	0.00%	2.10%	2.06%
Retail Transmission Rate - Line and Transformation Connection S	106	0.0048	0.51	106	0.0048	0.51	0.00	0.00%	1.42%	1.39%
Sub-Total: Retail Transmission			1.26			1.26	0.00	0.00%	3.51%	3.44%
Sub-Total: Delivery (based on two-tier RPP prices)			24.90			25.08	0.18	0.72%	70.01%	68.68%
Sub-Total: Delivery (based on TOU prices)			24.93			25.11	0.18	0.72%	70.12%	68.78%
Wholesale Market Service Rate	106	0.0044	0.47	106	0.0044	0.47	0.00	0.00%	1.30%	1.27%
Rural Rate Protection Charge	106	0.0012	0.13	106	0.0012	0.13	0.00	0.00%	0.35%	0.35%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.70%	0.68%
Sub-Total: Regulatory			0.84			0.84	0.00	0.00%	2.35%	2.31%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.95%	1.92%
Total Bill on Two-Ttier RPP (before Taxes)			35.04			35.22	0.18	0.51%	98.33%	
HST		0.13	4.56		0.13	4.58	0.02	0.51%	12.78%	
Total Bill (including HST)			39.60			39.80	0.20	0.51%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.96		-0.10	-3.98	-0.02	0.51%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			35.64			35.82	0.18	0.51%	100.00%	
Total Bill on TOU (before Taxes)			35.72			35.90	0.18	0.50%		98.33%
HST		0.13	4.64		0.13	4.67	0.02	0.50%		12.78%
Total Bill (including HST)		27.10	40.37		5.10	40.57	0.20	0.50%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.04		-0.10	-4.06	-0.02	0.50%		-11.11%
Total Bill on TOU (including OCEB)			36.33			36.51	0.18	0.50%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	845.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 2 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed	_		Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60			38.19%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00		14.95%	
Sub-Total: Energy (RPP)			71.80			71.80			53.15%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00			28.05%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		11.78%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		14.20%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	54.75%	54.03%
Service Charge	1	20.68	20.68	1	20.01	20.01	-0.67	-3.24%	14.81%	14.62%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.3	-0.30	1	0.53	0.53	0.83	-276.67%	0.39%	0.39%
Fixed Deferral/Variance Account Rider	1	0.23	0.23	1	0.22	0.22	-0.01	-4.35%	0.16%	0.16%
Distribution Volumetric Rate	800	0.0179	14.32	800	0.0174	13.92	-0.40	-2.79%	10.30%	10.17%
Volumetric Smoothing Rider	800	-0.0003	-0.24	800	0.0005	0.40	0.64	-266.67%	0.30%	0.29%
Volumetric Deferral/Variance Account Rider	800	-0.0001	-0.08	800	-0.0001	-0.08	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			34.61			35.00	0.39	1.13%	25.91%	25.56%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.58%	0.58%
Line Losses on Cost of Power (based on two-tier RPP prices)	46	0.10	4.61	46	0.10	4.61	0.00	0.00%	3.41%	3.36%
Line Losses on Cost of Power (based on TOU prices)	46	0.09	4.22	46	0.09	4.22	0.00	0.00%	3.12%	3.08%
Sub-Total: Distribution (based on two-tier RPP prices)			40.01			40.40	0.39	0.97%	29.90%	29.51%
Sub-Total: Distribution (based on TOU prices)			39.62			40.01	0.39	0.98%	29.61%	29.22%
Retail Transmission Rate – Network Service Rate	846	0.0071	6.00	846	0.0071	6.00	0.00	0.00%	4.44%	4.39%
Retail Transmission Rate - Line and Transformation Connection S	846	0.0048	4.06	846	0.0048	4.06	0.00	0.00%	3.00%	2.96%
Sub-Total: Retail Transmission			10.06			10.06	0.00	0.00%	7.45%	7.35%
Sub-Total: Delivery (based on two-tier RPP prices)			50.07			50.46	0.39	0.78%	37.35%	36.85%
Sub-Total: Delivery (based on TOU prices)			49.68			50.07	0.39	0.79%	37.06%	36.57%
Wholesale Market Service Rate	846	0.0044	3.72	846	0.0044	3.72	0.00	0.00%	2.75%	2.72%
Rural Rate Protection Charge	846	0.0012	1.01	846	0.0012	1.01	0.00	0.00%	0.75%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.19%	0.18%
Sub-Total: Regulatory			4.99			4.99	0.00	0.00%	3.69%	3.64%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	4.15%	4.09%
Total Bill on Two-Ttier RPP (before Taxes)			132.45			132.84	0.39	0.29%	98.33%	
HST		0.13	17.22		0.13	17.27	0.05	0.29%	12.78%	
Total Bill (including HST)			149.67			150.11	0.44	0.29%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-14.97		-0.10	-15.01	-0.04	0.29%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			134.71			135.10	0.40	0.29%	100.00%	
Total Bill on TOU (before Taxes)			134.23			134.62	0.39	0.29%		98.33%
HST		0.13	17.45		0.13	17.50	0.05	0.29%		12.78%
Total Bill (including HST)		57.10	151.68		5.10	152.12	0.44	0.29%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-15.17		-0.10	-15.21	-0.04	0.29%		-11.11%
Total Bill on TOU (including OCEB)			136.51			136.91	0.40	0.29%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2114
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 3 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	16.21%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	44.43%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00		60.65%	ı
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		31.07%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		13.05%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		15.73%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	58.11%	59.84%
Service Charge	1	20.68	20.68	1	20.01	20.01	-0.67	-3.24%	6.29%	6.48%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.3	-0.30	1	0.53	0.53	0.83	-276.67%	0.17%	0.17%
Fixed Deferral/Variance Account Rider	1	0.23	0.23	1	0.22	0.22	-0.01	-4.35%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0179	35.80	2,000	0.0174	34.80	-1.00	-2.79%	10.94%	11.26%
Volumetric Smoothing Rider	2,000	-0.0003	-0.60	2,000	0.0005	1.00	1.60	-266.67%	0.31%	0.32%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			55.61			56.36	0.75	1.35%	17.71%	18.24%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.25%	0.26%
Line Losses on Cost of Power (based on two-tier RPP prices)	114	0.10	11.51	114	0.10	11.51	0.00	0.00%	3.62%	3.73%
Line Losses on Cost of Power (based on TOU prices)	114	0.09	10.54	114	0.09	10.54	0.00	0.00%	3.31%	3.41%
Sub-Total: Distribution (based on two-tier RPP prices)			67.91			68.66	0.75	1.10%	21.58%	22.22%
Sub-Total: Distribution (based on TOU prices)			66.94			67.69	0.75	1.12%	21.27%	21.90%
Retail Transmission Rate – Network Service Rate	2,114	0.0071	15.01	2,114	0.0071	15.01	0.00	0.00%	4.72%	4.86%
Retail Transmission Rate - Line and Transformation Connection S	2,114	0.0048	10.15	2,114	0.0048	10.15	0.00	0.00%	3.19%	3.28%
Sub-Total: Retail Transmission			25.16			25.16	0.00	0.00%	7.91%	8.14%
Sub-Total: Delivery (based on two-tier RPP prices)			93.07			93.82	0.75	0.81%	29.48%	30.36%
Sub-Total: Delivery (based on TOU prices)			92.10			92.85	0.75	0.81%	29.18%	30.05%
Wholesale Market Service Rate	2,114	0.0044	9.30	2,114	0.0044	9.30	0.00	0.00%	2.92%	3.01%
Rural Rate Protection Charge	2,114	0.0012	2.54	2,114	0.0012	2.54	0.00	0.00%	0.80%	0.82%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.09			12.09	0.00	0.00%	3.80%	3.91%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.40%	4.53%
Total Bill on Two-Ttier RPP (before Taxes)			312.16			312.91	0.75	0.24%	98.33%	
HST		0.13	40.58		0.13	40.68	0.10	0.24%	12.78%	
Total Bill (including HST)			352.74			353.59	0.85	0.24%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-35.27		-0.10	-35.36	-0.08	0.24%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			317.47			318.23	0.76	0.24%	100.00%	
Total Bill on TOU (before Taxes)			303.11			303.86	0.75	0.25%		98.33%
HST		0.13	39.40		0.13	39.50	0.10	0.25%		12.78%
Total Bill (including HST)			342.51			343.36	0.85	0.25%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-34.25		-0.10	-34.34	-0.08	0.25%		-11.11%
Total Bill on TOU (including OCEB)			308.26			309.02	0.76	0.25%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	107.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 4 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	18.65%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	18.65%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		10.25%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		4.31%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		5.19%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	20.05%	19.75%
Service Charge	1	29.16	29.16	1	28.31	28.31	-0.85	-2.91%	61.39%	60.47%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.74	0.74	1.17	-272.09%	1.60%	1.58%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.27	0.27	-0.01	-3.57%	0.59%	0.58%
Distribution Volumetric Rate	100	0.0323	3.23	100	0.0315	3.15	-0.08	-2.48%	6.83%	6.73%
Volumetric Smoothing Rider	100	-0.0005	-0.05	100	0.0008	0.08	0.13	-260.00%	0.17%	0.17%
Volumetric Deferral/Variance Account Rider	100	0.0000	0.00	100	-0.0001	-0.01	-0.01	0.00%	-0.02%	-0.02%
Sub-Total: Distribution (excluding pass through)			32.19			32.54	0.35	1.09%	70.57%	69.50%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.71%	1.69%
Line Losses on Cost of Power (based on two-tier RPP prices)	8	0.09	0.65	8	0.09	0.65	0.00	0.00%	1.42%	1.40%
Line Losses on Cost of Power (based on TOU prices)	8	0.09	0.70	8	0.09	0.70	0.00	0.00%	1.52%	1.50%
Sub-Total: Distribution (based on two-tier RPP prices)			33.63			33.98	0.35	1.04%	73.70%	72.59%
Sub-Total: Distribution (based on TOU prices)			33.68			34.03	0.35	1.04%	73.80%	72.69%
Retail Transmission Rate – Network Service Rate	108	0.0066	0.71	108	0.0066	0.71	0.00	0.00%	1.54%	1.52%
Retail Transmission Rate - Line and Transformation Connection S	108	0.0046	0.49	108	0.0046	0.49	0.00	0.00%	1.07%	1.06%
Sub-Total: Retail Transmission			1.21			1.21	0.00	0.00%	2.61%	2.57%
Sub-Total: Delivery (based on two-tier RPP prices)			34.84			35.19	0.35	1.00%	76.31%	75.16%
Sub-Total: Delivery (based on TOU prices)			34.89			35.24	0.35	1.00%	76.42%	75.26%
Wholesale Market Service Rate	108	0.0044	0.47	108	0.0044	0.47	0.00	0.00%	1.03%	1.01%
Rural Rate Protection Charge	108	0.0012	0.13	108	0.0012	0.13	0.00	0.00%	0.28%	0.28%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.54%	0.53%
Sub-Total: Regulatory			0.85			0.85	0.00	0.00%	1.85%	1.82%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.52%	1.50%
Total Bill on Two-Ttier RPP (before Taxes)			44.99			45.34	0.35	0.78%	98.33%	
HST		0.13	5.85		0.13	5.89	0.05	0.78%	12.78%	
Total Bill (including HST)			50.84			51.24	0.40	0.78%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.08		-0.10	-5.12	-0.04	0.78%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			45.76			46.11	0.36		100.00%	
Total Bill on TOU (before Taxes)			45.69			46.04	0.35	0.77%		98.33%
HST		0.13	5.94		0.13	5.98	0.05			12.78%
Total Bill (including HST)			51.63			52.02	0.40			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.16		-0.10	-5.20	-0.04	0.77%		-11.11%
Total Bill on TOU (including OCEB)			46.46			46.82	0.36			100.00%

Rate Class	R1
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	860.8
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 5 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	32.92%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	12.89%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	45.81%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		24.24%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		10.18%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		12.27%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	47.19%	46.69%
Service Charge	1	29.16	29.16	1	28.31	28.31	-0.85	-2.91%	18.06%	17.87%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.74	0.74	1.17	-272.09%	0.47%	0.47%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.27	0.27	-0.01	-3.57%	0.17%	0.17%
Distribution Volumetric Rate	800	0.0323	25.84	800	0.0315	25.20	-0.64	-2.48%	16.08%	15.91%
Volumetric Smoothing Rider	800	-0.0005	-0.40	800	0.0008	0.64	1.04	-260.00%	0.41%	0.40%
Volumetric Deferral/Variance Account Rider	800	0.0000	0.00	800	-0.0001	-0.08	-0.08	0.00%	-0.05%	-0.05%
Sub-Total: Distribution (excluding pass through)			54.45			55.08	0.63	1.16%	35.14%	34.77%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.50%	0.50%
Line Losses on Cost of Power (based on two-tier RPP prices)	61	0.10	6.14	61	0.10	6.14	0.00	0.00%	3.92%	3.88%
Line Losses on Cost of Power (based on TOU prices)	61	0.09	5.62	61	0.09	5.62	0.00	0.00%	3.59%	3.55%
Sub-Total: Distribution (based on two-tier RPP prices)			61.38			62.01	0.63	1.03%	39.56%	39.14%
Sub-Total: Distribution (based on TOU prices)			60.86			61.49	0.63	1.04%	39.23%	38.82%
Retail Transmission Rate – Network Service Rate	861	0.0066	5.68	861	0.0066	5.68	0.00	0.00%	3.62%	3.59%
Retail Transmission Rate - Line and Transformation Connection S	861	0.0046	3.96	861	0.0046	3.96	0.00	0.00%	2.53%	2.50%
Sub-Total: Retail Transmission			9.64			9.64	0.00	0.00%	6.15%	6.09%
Sub-Total: Delivery (based on two-tier RPP prices)			71.02			71.65	0.63	0.89%	45.71%	45.23%
Sub-Total: Delivery (based on TOU prices)			70.50			71.13	0.63	0.89%	45.38%	44.90%
Wholesale Market Service Rate	861	0.0044	3.79	861	0.0044	3.79	0.00	0.00%	2.42%	2.39%
Rural Rate Protection Charge	861	0.0012	1.03	861	0.0012	1.03	0.00	0.00%	0.66%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.16%	0.16%
Sub-Total: Regulatory			5.07			5.07	0.00	0.00%	3.23%	3.20%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.57%	3.53%
Total Bill on Two-Ttier RPP (before Taxes)			153.49			154.12	0.63	0.41%	98.33%	
HST		0.13	19.95		0.13	20.04	0.08	0.41%	12.78%	
Total Bill (including HST)			173.45			174.16	0.71	0.41%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.34		-0.10	-17.42	-0.07	0.41%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			156.10			156.74	0.64	0.41%	100.00%	
Total Bill on TOU (before Taxes)			155.14			155.77	0.63	0.41%		98.33%
HST		0.13	20.17		0.13	20.25	0.08	0.41%		12.78%
Total Bill (including HST)			175.31			176.02	0.71	0.41%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.53		-0.10	-17.60	-0.07	0.41%		-11.11%
Total Bill on TOU (including OCEB)			157.78			158.42	0.64	0.41%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2152
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 6 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	14.36%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	39.36%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	53.72%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		27.45%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		11.53%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		13.90%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	51.47%	52.87%
Service Charge	1	29.16	29.16	1	28.31	28.31	-0.85	-2.91%	7.88%	8.09%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.74	0.74	1.17	-272.09%	0.21%	0.21%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.27	0.27	-0.01	-3.57%	0.08%	0.08%
Distribution Volumetric Rate	2,000	0.0323	64.60	2,000	0.0315	63.00	-1.60	-2.48%	17.54%	18.01%
Volumetric Smoothing Rider	2,000	-0.0005	-1.00	2,000	0.0008	1.60	2.60	-260.00%	0.45%	0.46%
Volumetric Deferral/Variance Account Rider	2,000	0.0000	0.00	2,000	-0.0001	-0.20	-0.20	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			92.61			93.72	1.11	1.20%	26.09%	26.80%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.22%	0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	152	0.10	15.35	152	0.10	15.35	0.00	0.00%	4.27%	4.39%
Line Losses on Cost of Power (based on TOU prices)	152	0.09	14.05	152	0.09	14.05	0.00	0.00%	3.91%	4.02%
Sub-Total: Distribution (based on two-tier RPP prices)			108.75			109.86	1.11	1.02%	30.58%	31.41%
Sub-Total: Distribution (based on TOU prices)			107.45			108.56	1.11	1.03%	30.22%	31.04%
Retail Transmission Rate – Network Service Rate	2,152	0.0066	14.20	2,152	0.0066	14.20	0.00	0.00%	3.95%	4.06%
Retail Transmission Rate - Line and Transformation Connection S	2,152	0.0046	9.90	2,152	0.0046	9.90	0.00	0.00%	2.76%	2.83%
Sub-Total: Retail Transmission			24.10			24.10	0.00	0.00%	6.71%	6.89%
Sub-Total: Delivery (based on two-tier RPP prices)			132.85			133.96	1.11	0.84%	37.29%	38.30%
Sub-Total: Delivery (based on TOU prices)			131.56			132.67	1.11	0.84%	36.93%	37.93%
Wholesale Market Service Rate	2,152	0.0044	9.47	2,152	0.0044	9.47	0.00	0.00%	2.64%	2.71%
Rural Rate Protection Charge	2,152	0.0012	2.58	2,152	0.0012	2.58	0.00	0.00%	0.72%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.30			12.30	0.00	0.00%	3.42%	3.52%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.90%	4.00%
Total Bill on Two-Ttier RPP (before Taxes)			352.16			353.27	1.11	0.32%	98.33%	
HST		0.13	45.78		0.13	45.92	0.14	0.32%	12.78%	
Total Bill (including HST)			397.94			399.19	1.25	0.32%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-39.79		-0.10	-39.92	-0.13	0.32%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			358.14			359.27	1.13	0.32%	100.00%	
Total Bill on TOU (before Taxes)			342.78			343.89	1.11	0.32%		98.33%
HST		0.13	44.56		0.13	44.71	0.14	0.32%		12.78%
Total Bill (including HST)			387.34			388.59	1.25	0.32%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-38.73		-0.10	-38.86	-0.13	0.32%		-11.11%
Total Bill on TOU (including OCEB)			348.60			349.73	1.13	0.32%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	110.5
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 7 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	12.31%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	J
Sub-Total: Energy (RPP)			8.60			8.60	0.00		12.31%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		6.80%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		2.86%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		3.44%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	13.24%	13.10%
Service Charge	1	45.19	45.19	1	47.42	47.42	2.23	4.93%	67.88%	67.19%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.11	-1.11	1	2.05	2.05	3.16	-284.68%	2.93%	2.90%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.59	0.59	0.01	1.72%	0.84%	0.84%
Distribution Volumetric Rate	100	0.0517	5.17	100	0.054	5.40	0.23	4.45%	7.73%	7.65%
Volumetric Smoothing Rider	100	-0.0008	-0.08	100	0.0014	0.14	0.22	-275.00%	0.20%	0.20%
Volumetric Deferral/Variance Account Rider	100	0.0001	0.01	100	0.0001	0.01	0.00	0.00%	0.01%	0.01%
Sub-Total: Distribution (excluding pass through)			49.76			55.61	5.85	11.76%	79.61%	78.79%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.13%	1.12%
Line Losses on Cost of Power (based on two-tier RPP prices)	11	0.09	0.90	11	0.09	0.90	0.00	0.00%	1.29%	1.28%
Line Losses on Cost of Power (based on TOU prices)	11	0.09	0.97	11	0.09	0.97	0.00	0.00%	1.39%	1.38%
Sub-Total: Distribution (based on two-tier RPP prices)			51.45			57.30	5.85	11.37%	82.03%	81.19%
Sub-Total: Distribution (based on TOU prices)			51.52			57.37	5.85	11.35%	82.13%	81.28%
Retail Transmission Rate – Network Service Rate	111	0.0065	0.72	111	0.0065	0.72	0.00	0.00%	1.03%	1.02%
Retail Transmission Rate - Line and Transformation Connection S	111	0.0045	0.50	111	0.0045	0.50	0.00	0.00%	0.71%	0.70%
Sub-Total: Retail Transmission			1.22			1.22	0.00	0.00%	1.74%	1.72%
Sub-Total: Delivery (based on two-tier RPP prices)			52.67			58.52	5.85	11.11%	83.77%	82.91%
Sub-Total: Delivery (based on TOU prices)			52.74			58.59	5.85	11.09%	83.87%	83.01%
Wholesale Market Service Rate	111	0.0044	0.49	111	0.0044	0.49	0.00	0.00%	0.70%	0.69%
Rural Rate Protection Charge	111	0.0012	0.13	111	0.0012	0.13	0.00	0.00%	0.19%	0.19%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.36%	0.35%
Sub-Total: Regulatory			0.87			0.87	0.00	0.00%	1.24%	1.23%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.00%	0.99%
Total Bill on Two-Ttier RPP (before Taxes)			62.84			68.69	5.85	9.31%	98.33%	
HST		0.13	8.17		0.13	8.93	0.76	9.31%	12.78%	
Total Bill (including HST)			71.01			77.62	6.61	9.31%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-7.10		-0.10	-7.76	-0.66	9.31%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			63.91			69.85	5.95	9.31%	100.00%	
Total Bill on TOU (before Taxes)			63.55			69.40	5.85	9.21%		98.33%
HST		0.13	8.26		0.13	9.02	0.76	9.21%		12.78%
Total Bill (including HST)			71.81			78.42	6.61	9.21%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-7.18		-0.10	-7.84	-0.66	9.21%		-11.11%
Total Bill on TOU (including OCEB)			64.63			70.58	5.95	9.21%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	884
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 8 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	25.88%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	10.13%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	36.01%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		19.12%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		8.03%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		9.68%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	37.10%	36.82%
Service Charge	1	45.19	45.19	1	47.42	47.42	2.23	4.93%	23.78%	23.61%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.11	-1.11	1	2.05	2.05	3.16	-284.68%	1.03%	1.02%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.59	0.59	0.01	1.72%	0.30%	0.29%
Distribution Volumetric Rate	800	0.0517	41.36	800	0.054	43.20	1.84	4.45%	21.67%	21.51%
Volumetric Smoothing Rider	800	-0.0008	-0.64	800	0.0014	1.12	1.76	-275.00%	0.56%	0.56%
Volumetric Deferral/Variance Account Rider	800	0.0001	0.08	800	0.0001	0.08	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			85.46			94.46	9.00	10.53%	47.37%	47.03%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.40%	0.39%
Line Losses on Cost of Power (based on two-tier RPP prices)	84	0.10	8.48	84	0.10	8.48	0.00	0.00%	4.25%	4.22%
Line Losses on Cost of Power (based on TOU prices)	84	0.09	7.77	84	0.09	7.77	0.00	0.00%	3.90%	3.87%
Sub-Total: Distribution (based on two-tier RPP prices)			94.73			103.73	9.00	9.50%	52.03%	51.64%
Sub-Total: Distribution (based on TOU prices)			94.02			103.02	9.00	9.57%	51.67%	51.29%
Retail Transmission Rate – Network Service Rate	884	0.0065	5.75	884	0.0065	5.75	0.00	0.00%	2.88%	2.86%
Retail Transmission Rate - Line and Transformation Connection S	884	0.0045	3.98	884	0.0045	3.98	0.00	0.00%	2.00%	1.98%
Sub-Total: Retail Transmission			9.72			9.72	0.00	0.00%	4.88%	4.84%
Sub-Total: Delivery (based on two-tier RPP prices)			104.46			113.46	9.00	8.62%	56.90%	56.48%
Sub-Total: Delivery (based on TOU prices)			103.74			112.74	9.00	8.68%	56.54%	56.13%
Wholesale Market Service Rate	884	0.0044	3.89	884	0.0044	3.89	0.00	0.00%	1.95%	1.94%
Rural Rate Protection Charge	884	0.0012	1.06	884	0.0012	1.06	0.00	0.00%	0.53%	0.53%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%	0.12%
Sub-Total: Regulatory			5.20			5.20		0.00%	2.61%	2.59%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	2.81%	2.79%
Total Bill on Two-Ttier RPP (before Taxes)			187.06			196.06	9.00	4.81%	98.33%	
HST		0.13	24.32		0.13	25.49	1.17	4.81%	12.78%	
Total Bill (including HST)			211.38			221.55	10.17	4.81%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.14		-0.10	-22.15	-1.02	4.81%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			190.24			199.39	9.15	4.81%	100.00%	
Total Bill on TOU (before Taxes)			188.51			197.51	9.00	4.77%		98.33%
HST		0.13	24.51		0.13	25.68	1.17	4.77%		12.78%
Total Bill (including HST)			213.02			223.19	10.17	4.77%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.30		-0.10	-22.32	-1.02	4.77%		-11.11%
Total Bill on TOU (including OCEB)			191.71			200.87	9.15	4.77%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2210
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 9 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	11.88%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	32.56%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	44.44%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		22.63%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		9.50%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		11.46%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	42.58%	43.59%
Service Charge	1	45.19	45.19	1	47.42	47.42	2.23	4.93%	10.92%	11.18%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-1.11	-1.11	1	2.05	2.05	3.16	-284.68%	0.47%	0.48%
Fixed Deferral/Variance Account Rider	1	0.58	0.58	1	0.59	0.59	0.01	1.72%	0.14%	0.14%
Distribution Volumetric Rate	2,000	0.0517	103.40	2,000	0.054	108.00	4.60	4.45%	24.87%	25.46%
Volumetric Smoothing Rider	2,000	-0.0008	-1.60	2,000	0.0014	2.80	4.40	-275.00%	0.64%	0.66%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			146.66			161.06	14.40	9.82%	37.09%	37.97%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.18%	0.19%
Line Losses on Cost of Power (based on two-tier RPP prices)	210	0.10	21.21	210	0.10	21.21	0.00	0.00%	4.88%	5.00%
Line Losses on Cost of Power (based on TOU prices)	210	0.09	19.42	210	0.09	19.42	0.00	0.00%	4.47%	4.58%
Sub-Total: Distribution (based on two-tier RPP prices)			168.66			183.06	14.40	8.54%	42.15%	
Sub-Total: Distribution (based on TOU prices)			166.87			181.27	14.40	8.63%	41.74%	42.73%
Retail Transmission Rate – Network Service Rate	2,210	0.0065	14.37	2,210	0.0065	14.37	0.00	0.00%	3.31%	3.39%
Retail Transmission Rate - Line and Transformation Connection \$	2,210	0.0045	9.95	2,210	0.0045	9.95	0.00	0.00%	2.29%	2.34%
Sub-Total: Retail Transmission			24.31			24.31	0.00	0.00%	5.60%	5.73%
Sub-Total: Delivery (based on two-tier RPP prices)			192.97			207.37	14.40	7.46%	47.75%	48.88%
Sub-Total: Delivery (based on TOU prices)			191.18			205.58	14.40	7.53%	47.34%	48.46%
Wholesale Market Service Rate	2,210	0.0044	9.72	2,210	0.0044	9.72	0.00	0.00%	2.24%	2.29%
Rural Rate Protection Charge	2,210	0.0012	2.65	2,210	0.0012	2.65	0.00	0.00%	0.61%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.63			12.63	0.00	0.00%	2.91%	2.98%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.22%	3.30%
Total Bill on Two-Ttier RPP (before Taxes)			412.60			427.00	14.40	3.49%	98.33%	
HST		0.13	53.64		0.13	55.51	1.87	3.49%	12.78%	
Total Bill (including HST)			466.23			482.51	16.27	3.49%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-46.62		-0.10	-48.25	-1.63	3.49%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			419.61			434.25	14.64		100.00%	
Total Bill on TOU (before Taxes)			402.72			417.12	14.40	3.58%		98.33%
HST		0.13	52.35		0.13	54.23	1.87	3.58%		12.78%
Total Bill (including HST)			455.08			471.35	16.27	3.58%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-45.51		-0.10	-47.13	-1.63	3.58%		-11.11%
Total Bill on TOU (including OCEB)		27.10	409.57		23.0	424.21	14.64	3.58%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	55.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 10 of 39

									% of Total	% of
	W-1	Current	Current	V-1	Proposed	Proposed	Ob (A)	Ob (0/)	Bill on RPP	Total Bill on TOU
F. (T. (1)41)	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)		on 100
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00		9.67%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			4.30			4.30	0.00		9.67%	/
TOU-Off Peak	32	0.075	2.40	32	0.075	2.40	0.00			5.35%
TOU-Mid Peak	9	0.112	1.01	9	0.112	1.01	0.00			2.25%
TOU-On Peak	9	0.135	1.22	9	0.135	1.22	0.00			2.71%
Sub-Total: Energy (TOU)			4.62			4.62	0.00		10.39%	10.31%
Service Charge	1	29.63	29.63	1	30.29	30.29	0.66	2.23%	68.10%	67.55%
Smart Meter Adder	1	0	0.00	11	0	0.00	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.80	0.80	1.23		1.80%	1.78%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00		0.63%	0.62%
Distribution Volumetric Rate	50	0.1019	5.10	50	0.1047	5.24	0.14		11.77%	11.67%
Volumetric Smoothing Rider	50	-0.0015	-0.08	50	0.0027	0.14	0.21	-280.00%	0.30%	0.30%
Volumetric Deferral/Variance Account Rider	50	0.0004	0.02	50	0.0004	0.02	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			34.52			36.76	2.24	6.49%	82.64%	81.98%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.78%	1.76%
Line Losses on Cost of Power (based on two-tier RPP prices)	5	0.09	0.45	5	0.09	0.45	0.00	0.00%	1.01%	1.00%
Line Losses on Cost of Power (based on TOU prices)	5	0.09	0.48	5	0.09	0.48	0.00	0.00%	1.08%	1.07%
Sub-Total: Distribution (based on two-tier RPP prices)			35.76			38.00	2.24	6.26%	85.43%	84.73%
Sub-Total: Distribution (based on TOU prices)			35.79			38.03	2.24	6.26%	85.50%	84.81%
Retail Transmission Rate – Network Service Rate	55	0.0053	0.29	55	0.0053	0.29	0.00	0.00%	0.66%	0.65%
Retail Transmission Rate – Line and Transformation Connection S	55	0.0043	0.24	55	0.0043	0.24	0.00	0.00%	0.53%	0.53%
Sub-Total: Retail Transmission			0.53			0.53	0.00	0.00%	1.19%	1.18%
Sub-Total: Delivery (based on two-tier RPP prices)			36.29			38.53	2.24	6.17%	86.62%	85.92%
Sub-Total: Delivery (based on TOU prices)			36.32			38.56	2.24		86.69%	85.99%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	0.55%	0.54%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.15%	0.15%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.56%	0.56%
Sub-Total: Regulatory			0.56			0.56	0.00		1.26%	1.25%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00		0.79%	0.78%
Total Bill on Two-Ttier RPP (before Taxes)			41.50			43.74	2.24	5.40%	98.33%	
HST		0.13	5.39		0.13	5.69	0.29	5.40%	12.78%	
Total Bill (including HST)		51.10	46.89		2.10	49.42	2.53		111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.69		-0.10	-4.94	-0.25	5.40%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)		3.10	42.20		5.10	44.48	2.28		100.00%	
Total Bill on TOU (before Taxes)			41.85			44.09	2.24			98.33%
HST		0.13	5.44		0.13	5.73	0.29	5.35%		12.78%
Total Bill (including HST)		0.10	47.29		0.10	49.82	2.53			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.73		-0.10	-4.98	-0.25	5.35%		-11.11%
Total Bill on TOU (including OCEB)		-0.10	42.56		-0.10	44.84	2.28			100.00%
Total bill on 100 (illicidulity OCED)			42.30			44.04	2.20	5.55%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	400
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	441.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 11 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	400	0.086	34.40	400	0.086	34.40	0.00	0.00%	27.50%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			34.40			34.40	0.00	0.00%	27.50%	
TOU-Off Peak	256	0.075	19.20	256	0.075	19.20	0.00	0.00%		15.00%
TOU-Mid Peak	72	0.112	8.06	72	0.112	8.06	0.00	0.00%		6.30%
TOU-On Peak	72	0.135	9.72	72	0.135	9.72	0.00	0.00%		7.59%
Sub-Total: Energy (TOU)			36.98			36.98	0.00	0.00%	29.56%	28.89%
Service Charge	1	29.63	29.63	1	30.29	30.29	0.66	2.23%	24.21%	23.66%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.80	0.80	1.23	-286.05%	0.64%	0.62%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.22%	0.22%
Distribution Volumetric Rate	400	0.1019	40.76	400	0.1047	41.88	1.12	2.75%	33.47%	32.72%
Volumetric Smoothing Rider	400	-0.0015	-0.60	400	0.0027	1.08	1.68	-280.00%	0.86%	0.84%
Volumetric Deferral/Variance Account Rider	400	0.0004	0.16	400	0.0004	0.16	0.00	0.00%	0.13%	0.12%
Sub-Total: Distribution (excluding pass through)			69.80			74.49	4.69	6.72%	59.54%	58.19%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.63%	0.62%
Line Losses on Cost of Power (based on two-tier RPP prices)	42	0.09	3.58	42	0.09	3.58	0.00	0.00%	2.86%	2.79%
Line Losses on Cost of Power (based on TOU prices)	42	0.09	3.85	42	0.09	3.85	0.00	0.00%	3.07%	3.00%
Sub-Total: Distribution (based on two-tier RPP prices)			74.17			78.86	4.69	6.32%	63.03%	61.60%
Sub-Total: Distribution (based on TOU prices)			74.44			79.13	4.69	6.30%	63.24%	61.81%
Retail Transmission Rate – Network Service Rate	442	0.0053	2.34	442	0.0053	2.34	0.00	0.00%	1.87%	1.83%
Retail Transmission Rate – Line and Transformation Connection S	442	0.0043	1.90	442	0.0043	1.90	0.00	0.00%	1.52%	1.48%
Sub-Total: Retail Transmission			4.24			4.24	0.00	0.00%	3.39%	3.31%
Sub-Total: Delivery (based on two-tier RPP prices)			78.41			83.10	4.69	5.98%	66.42%	64.91%
Sub-Total: Delivery (based on TOU prices)			78.68			83.37	4.69	5.96%	66.63%	65.12%
Wholesale Market Service Rate	442	0.0044	1.94	442	0.0044	1.94	0.00	0.00%	1.55%	1.52%
Rural Rate Protection Charge	442	0.0012	0.53	442	0.0012	0.53	0.00	0.00%	0.42%	0.41%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.20%	0.20%
Sub-Total: Regulatory			2.72			2.72	0.00	0.00%	2.18%	2.13%
Debt Retirement Charge (DRC)	400	0.007	2.80	400	0.007	2.80	0.00	0.00%	2.24%	2.19%
Total Bill on Two-Ttier RPP (before Taxes)			118.33			123.02	4.69	3.96%	98.33%	
HST		0.13	15.38		0.13	15.99	0.61	3.96%	12.78%	
Total Bill (including HST)			133.71			139.01	5.30	3.96%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-13.37		-0.10	-13.90	-0.53	3.96%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			120.34			125.11	4.77	3.96%	100.00%	
Total Bill on TOU (before Taxes)			121.18			125.87	4.69	3.87%		98.33%
HST		0.13	15.75		0.13	16.36	0.61	3.87%		12.78%
Total Bill (including HST)			136.94			142.24	5.30			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-13.69		-0.10	-14.22	-0.53	3.87%		-11.11%
Total Bill on TOU (including OCEB)			123.24			128.01	4.77	3.87%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	1104
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 12 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	19.04%	
Energy Second Tier (kWh)	400	0.101	40.40	400	0.101	40.40	0.00	0.00%	14.91%	
Sub-Total: Energy (RPP)			92.00			92.00	0.00	0.00%	33.95%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00	0.00%		17.74%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		7.45%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		8.98%
Sub-Total: Energy (TOU)			92.46			92.46	0.00	0.00%	34.11%	34.17%
Service Charge	1	29.63	29.63	1	30.29	30.29	0.66	2.23%	11.18%	11.19%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.43	-0.43	1	0.80	0.80	1.23	-286.05%	0.30%	0.30%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.10%	0.10%
Distribution Volumetric Rate	1,000	0.1019	101.90	1,000	0.1047	104.70	2.80	2.75%	38.63%	38.69%
Volumetric Smoothing Rider	1,000	-0.0015	-1.50	1,000	0.0027	2.70	4.20	-280.00%	1.00%	1.00%
Volumetric Deferral/Variance Account Rider	1,000	0.0004	0.40	1,000	0.0004	0.40	0.00	0.00%	0.15%	0.15%
Sub-Total: Distribution (excluding pass through)			130.28			139.17	8.89	6.82%	51.35%	51.43%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.29%	0.29%
Line Losses on Cost of Power (based on two-tier RPP prices)	104	0.10	10.50	104	0.10	10.50	0.00	0.00%	3.88%	3.88%
Line Losses on Cost of Power (based on TOU prices)	104	0.09	9.62	104	0.09	9.62	0.00	0.00%	3.55%	3.55%
Sub-Total: Distribution (based on two-tier RPP prices)			141.57			150.46	8.89	6.28%	55.52%	55.61%
Sub-Total: Distribution (based on TOU prices)			140.69			149.58	8.89	6.32%	55.19%	55.28%
Retail Transmission Rate – Network Service Rate	1,104	0.0053	5.85	1,104	0.0053	5.85	0.00	0.00%	2.16%	2.16%
Retail Transmission Rate - Line and Transformation Connection	1,104	0.0043	4.75	1,104	0.0043	4.75	0.00	0.00%	1.75%	1.75%
Sub-Total: Retail Transmission			10.60			10.60	0.00	0.00%	3.91%	3.92%
Sub-Total: Delivery (based on two-tier RPP prices)			152.17			161.06	8.89	5.84%	59.43%	59.52%
Sub-Total: Delivery (based on TOU prices)			151.28			160.17	8.89	5.88%	59.10%	59.19%
Wholesale Market Service Rate	1,104	0.0044	4.86	1,104	0.0044	4.86	0.00	0.00%	1.79%	1.80%
Rural Rate Protection Charge	1,104	0.0012	1.32	1,104	0.0012	1.32	0.00	0.00%	0.49%	0.49%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.09%	0.09%
Sub-Total: Regulatory			6.43			6.43	0.00	0.00%	2.37%	2.38%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	2.58%	2.59%
Total Bill on Two-Ttier RPP (before Taxes)			257.60			266.49	8.89	3.45%	98.33%	
HST		0.13	33.49		0.13	34.64	1.16	3.45%	12.78%	
Total Bill (including HST)			291.09			301.14	10.05	3.45%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-29.11		-0.10	-30.11	-1.00	3.45%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			261.98			271.03	9.04	3.45%	100.00%	
Total Bill on TOU (before Taxes)			257.18			266.07	8.89	3.46%		98.33%
HST		0.13	33.43		0.13	34.59				12.78%
Total Bill (including HST)			290.61			300.66				111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-29.06		-0.10	-30.07	-1.00			-11.11%
Total Bill on TOU (including OCEB)			261.55			270.59		3.46%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1096
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 13 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50			28.67%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25			11.23%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	39.90%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00				21.16%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16				8.89%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		10.71%
Sub-Total: Energy (TOU)			92.46			92.46			41.11%	
Service Charge	1	33.27	33.27	1	33.67	33.67	0.40		14.97%	14.84%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.49	-0.49	1	0.88	0.88	1.37	-279.59%	0.39%	0.39%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30			0.13%	
Distribution Volumetric Rate	1,000	0.0593	59.30	1,000	0.0607	60.70			26.99%	
Volumetric Smoothing Rider	1,000	-0.0009	-0.90	1,000	0.0016	1.60	2.50	-277.78%	0.71%	0.71%
Volumetric Deferral/Variance Account Rider	1,000	0.0001	0.10	1,000	0.0001	0.10	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			91.58			97.25	5.67	6.19%	43.23%	42.87%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.35%	0.35%
Line Losses on Cost of Power (based on two-tier RPP prices)	96	0.10	9.70	96	0.10	9.70	0.00	0.00%	4.31%	4.27%
Line Losses on Cost of Power (based on TOU prices)	96	0.09	8.88	96	0.09	8.88	0.00	0.00%	3.95%	3.91%
Sub-Total: Distribution (based on two-tier RPP prices)			102.07			107.74	5.67	5.56%	47.90%	47.49%
Sub-Total: Distribution (based on TOU prices)			101.25			106.92	5.67	5.60%	47.53%	47.13%
Retail Transmission Rate – Network Service Rate	1,096	0.0058	6.36	1,096	0.0058	6.36	0.00	0.00%	2.83%	2.80%
Retail Transmission Rate - Line and Transformation Connection	1,096	0.0036	3.95	1,096	0.0036	3.95	0.00	0.00%	1.75%	1.74%
Sub-Total: Retail Transmission			10.30			10.30	0.00	0.00%	4.58%	4.54%
Sub-Total: Delivery (based on two-tier RPP prices)			112.37			118.04	5.67	5.05%	52.48%	52.03%
Sub-Total: Delivery (based on TOU prices)			111.55			117.22	5.67	5.08%	52.11%	51.67%
Wholesale Market Service Rate	1,096	0.0044	4.82	1,096	0.0044	4.82	0.00	0.00%	2.14%	2.13%
Rural Rate Protection Charge	1,096	0.0012	1.32	1,096	0.0012	1.32	0.00	0.00%	0.58%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.11%	0.11%
Sub-Total: Regulatory			6.39			6.39	0.00	0.00%	2.84%	2.82%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.11%	3.09%
Total Bill on Two-Ttier RPP (before Taxes)			215.51			221.18	5.67	2.63%	98.33%	
HST		0.13	28.02		0.13	28.75	0.74	2.63%	12.78%	
Total Bill (including HST)			243.52			249.93	6.41	2.63%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-24.35		-0.10	-24.99	-0.64	2.63%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			219.17			224.94	5.77	2.63%	100.00%	
Total Bill on TOU (before Taxes)			217.40			223.07	5.67	2.61%		98.33%
HST		0.13	28.26		0.13	29.00	0.74	2.61%		12.78%
Total Bill (including HST)			245.66			252.06		2.61%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-24.57		-0.10	-25.21	-0.64			-11.11%
Total Bill on TOU (including OCEB)		21.10	221.09		5.1.0	226.86				100.00%

Rate Class	Gse
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2192
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 14 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	15.18%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	29.72%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	44.90%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		23.01%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		9.66%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		11.65%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	43.53%	44.32%
Service Charge	1	33.27	33.27	1	33.67	33.67	0.40	1.20%	7.93%	8.07%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.49	-0.49	1	0.88	0.88	1.37	-279.59%	0.21%	0.21%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0593	118.60	2,000	0.0607	121.40	2.80	2.36%	28.58%	29.10%
Volumetric Smoothing Rider	2,000	-0.0009	-1.80	2,000	0.0016	3.20	5.00	-277.78%	0.75%	0.77%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			150.08			159.65	9.57	6.38%	37.58%	38.27%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.19%	0.19%
Line Losses on Cost of Power (based on two-tier RPP prices)	192	0.10	19.39	192	0.10	19.39	0.00	0.00%	4.56%	4.65%
Line Losses on Cost of Power (based on TOU prices)	192	0.09	17.75	192	0.09	17.75	0.00	0.00%	4.18%	4.25%
Sub-Total: Distribution (based on two-tier RPP prices)			170.26			179.83	9.57	5.62%	42.33%	43.10%
Sub-Total: Distribution (based on TOU prices)			168.62			178.19	9.57	5.68%	41.95%	42.71%
Retail Transmission Rate – Network Service Rate	2,192	0.0058	12.71	2,192	0.0058	12.71	0.00	0.00%	2.99%	3.05%
Retail Transmission Rate - Line and Transformation Connection S	2,192	0.0036	7.89	2,192	0.0036	7.89	0.00	0.00%	1.86%	1.89%
Sub-Total: Retail Transmission			20.60			20.60	0.00	0.00%	4.85%	4.94%
Sub-Total: Delivery (based on two-tier RPP prices)			190.87			200.44	9.57	5.01%	47.18%	48.04%
Sub-Total: Delivery (based on TOU prices)			189.23			198.80	9.57	5.06%	46.80%	47.65%
Wholesale Market Service Rate	2,192	0.0044	9.64	2,192	0.0044	9.64	0.00	0.00%	2.27%	2.31%
Rural Rate Protection Charge	2,192	0.0012	2.63	2,192	0.0012	2.63	0.00	0.00%	0.62%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.53			12.53	0.00	0.00%	2.95%	3.00%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.30%	3.36%
Total Bill on Two-Ttier RPP (before Taxes)			408.14			417.71	9.57	2.34%	98.33%	
HST		0.13	53.06		0.13	54.30	1.24	2.34%	12.78%	
Total Bill (including HST)			461.20			472.01	10.81	2.34%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-46.12		-0.10	-47.20	-1.08	2.34%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			415.08			424.81	9.73	2.34%	100.00%	
Total Bill on TOU (before Taxes)			400.67			410.24	9.57	2.39%		98.33%
HST		0.13	52.09		0.13	53.33	1.24	2.39%		12.78%
Total Bill (including HST)			452.76			463.57	10.81	2.39%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-45.28		-0.10	-46.36	-1.08	2.39%		-11.11%
Total Bill on TOU (including OCEB)			407.48			417.22	9.73			100.00%

Rate Class	Gse
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16440
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 15 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	1.96%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	43.75%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00	0.00%	45.71%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00	0.00%		22.89%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		9.61%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		11.59%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	42.16%	44.09%
Service Charge	1	33.27	33.27	1	33.67	33.67	0.40	1.20%	1.02%	1.07%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.49	-0.49	1	0.88	0.88	1.37	-279.59%	0.03%	0.03%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.30	0.30	0.00	0.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0593	889.50	15,000	0.0607	910.50	21.00	2.36%	27.68%	28.94%
Volumetric Smoothing Rider	15,000	-0.0009	-13.50	15,000	0.0016	24.00	37.50	-277.78%	0.73%	0.76%
Volumetric Deferral/Variance Account Rider	15,000	0.0001	1.50	15,000	0.0001	1.50	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			910.58			970.85	60.27	6.62%	29.51%	30.86%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.02%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,440	0.10	145.44	1,440	0.10	145.44	0.00	0.00%	4.42%	4.62%
Line Losses on Cost of Power (based on TOU prices)	1,440	0.09	133.14	1,440	0.09	133.14	0.00	0.00%	4.05%	4.23%
Sub-Total: Distribution (based on two-tier RPP prices)			1,056.81			1,117.08	60.27	5.70%	33.96%	35.51%
Sub-Total: Distribution (based on TOU prices)			1,044.51			1,104.78	60.27	5.77%	33.58%	35.12%
Retail Transmission Rate – Network Service Rate	16,440	0.0058	95.35	16,440	0.0058	95.35	0.00	0.00%	2.90%	3.03%
Retail Transmission Rate - Line and Transformation Connection S	16,440	0.0036	59.18	16,440	0.0036	59.18	0.00	0.00%	1.80%	1.88%
Sub-Total: Retail Transmission			154.54			154.54	0.00	0.00%	4.70%	4.91%
Sub-Total: Delivery (based on two-tier RPP prices)			1,211.35			1,271.62	60.27	4.98%	38.65%	40.42%
Sub-Total: Delivery (based on TOU prices)			1,199.05			1,259.32	60.27	5.03%	38.28%	40.03%
Wholesale Market Service Rate	16,440	0.0044	72.34	16,440	0.0044	72.34	0.00	0.00%	2.20%	2.30%
Rural Rate Protection Charge	16,440	0.0012	19.73	16,440	0.0012	19.73	0.00	0.00%	0.60%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			92.31			92.31	0.00	0.00%	2.81%	2.93%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.19%	3.34%
Total Bill on Two-Ttier RPP (before Taxes)			2,912.41			2,972.68	60.27	2.07%	90.36%	
HST		0.13	378.61		0.13	386.45	7.84	2.07%	11.75%	
Total Bill (including HST)			3,291.02			3,359.13	68.11	2.07%	102.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-67.89		-0.10	-69.41	-1.52		-2.11%	
Total Bill on Two-Tier RPP (including OCEB)			3,223.14			3,289.72	66.58	2.07%	100.00%	
Total Bill on TOU (before Taxes)			2,783.26			2,843.53	60.27	2.17%		90.39%
HST		0.13	361.82		0.13	369.66				11.75%
Total Bill (including HST)			3,145.09			3,213.19		2.17%		102.15%
Ontario Clean Energy Benefit (OCEB)		-0.10	-65.99		-0.10	-67.51	-1.52			-2.15%
Total Bill on TOU (including OCEB)			3,079.10			3,145.68				100.00%

Rate Class	Uge
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1067
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 16 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	35.50%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	13.90%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00		49.40%	ı
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00	0.00%		26.11%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		10.96%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		13.22%
Sub-Total: Energy (TOU)			92.46			92.46	0.00	0.00%	50.89%	50.29%
Service Charge	1	26.38	26.38	1	27.48	27.48	1.10	4.17%	15.12%	14.95%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.39	-0.39	1	0.72	0.72	1.11	-284.62%	0.40%	0.39%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.14%	0.14%
Distribution Volumetric Rate	1,000	0.0271	27.10	1,000	0.0284	28.40	1.30	4.80%	15.63%	15.45%
Volumetric Smoothing Rider	1,000	-0.0004	-0.40	1,000	0.0007	0.70	1.10	-275.00%	0.39%	0.38%
Volumetric Deferral/Variance Account Rider	1,000	-0.0001	-0.10	1,000	-0.0001	-0.10	0.00	0.00%	-0.06%	-0.05%
Sub-Total: Distribution (excluding pass through)			52.84			57.45	4.61	8.72%	31.62%	31.25%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.43%	0.43%
Line Losses on Cost of Power (based on two-tier RPP prices)	67	0.10	6.77	67	0.10	6.77	0.00	0.00%	3.72%	3.68%
Line Losses on Cost of Power (based on TOU prices)	67	0.09	6.19	67	0.09	6.19	0.00	0.00%	3.41%	3.37%
Sub-Total: Distribution (based on two-tier RPP prices)			60.40			65.01	4.61	7.63%	35.78%	35.36%
Sub-Total: Distribution (based on TOU prices)			59.82			64.43	4.61	7.71%	35.46%	35.04%
Retail Transmission Rate – Network Service Rate	1,067	0.0062	6.62	1,067	0.0062	6.62	0.00	0.00%	3.64%	3.60%
Retail Transmission Rate - Line and Transformation Connection S	1,067	0.0038	4.05	1,067	0.0038	4.05	0.00	0.00%	2.23%	2.21%
Sub-Total: Retail Transmission			10.67			10.67	0.00	0.00%	5.87%	5.80%
Sub-Total: Delivery (based on two-tier RPP prices)			71.07			75.68	4.61	6.49%	41.65%	41.16%
Sub-Total: Delivery (based on TOU prices)			70.49			75.10	4.61	6.54%	41.34%	40.85%
Wholesale Market Service Rate	1,067	0.0044	4.69	1,067	0.0044	4.69	0.00	0.00%	2.58%	2.55%
Rural Rate Protection Charge	1,067	0.0012	1.28	1,067	0.0012	1.28	0.00	0.00%	0.70%	0.70%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.14%	0.14%
Sub-Total: Regulatory			6.23			6.23	0.00	0.00%	3.43%	3.39%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.85%	3.81%
Total Bill on Two-Ttier RPP (before Taxes)	·		174.04	•		178.65	4.61	2.65%	98.33%	
HST		0.13	22.63		0.13	23.22	0.60	2.65%	12.78%	
Total Bill (including HST)			196.67			201.88	5.21	2.65%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-19.67		-0.10	-20.19	-0.52	2.65%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			177.00			181.69	4.69	2.65%	100.00%	
Total Bill on TOU (before Taxes)			176.18			180.79	4.61	2.62%		98.33%
HST		0.13	22.90		0.13	23.50	0.60	2.62%		12.78%
Total Bill (including HST)		11.0	199.08		2.10	204.29	5.21	2.62%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-19.91		-0.10	-20.43	-0.52	2.62%		-11.11%
Total Bill on TOU (including OCEB)		5.10	179.18		5.10	183.86	4.69	2.62%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2134
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 17 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	18.70%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	36.61%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	55.32%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00			28.42%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00			11.94%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		14.39%
Sub-Total: Energy (TOU)			184.92			184.92	0.00		53.63%	54.75%
Service Charge	1	26.38	26.38	1	27.48	27.48	1.10		7.97%	8.14%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	-0.39	-0.39	1	0.72	0.72	1.11	-284.62%	0.21%	0.21%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0271	54.20	2,000	0.0284	56.80	2.60	4.80%	16.47%	16.82%
Volumetric Smoothing Rider	2,000	-0.0004	-0.80	2,000	0.0007	1.40	2.20	-275.00%	0.41%	0.41%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			79.44			86.45	7.01	8.82%	25.07%	25.60%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.23%	0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	134	0.10	13.53	134	0.10	13.53	0.00	0.00%	3.92%	4.01%
Line Losses on Cost of Power (based on TOU prices)	134	0.09	12.39	134	0.09	12.39	0.00	0.00%	3.59%	3.67%
Sub-Total: Distribution (based on two-tier RPP prices)			93.76			100.77	7.01	7.48%	29.22%	29.84%
Sub-Total: Distribution (based on TOU prices)			92.62			99.63	7.01	7.57%	28.89%	29.50%
Retail Transmission Rate – Network Service Rate	2,134	0.0062	13.23	2,134	0.0062	13.23	0.00	0.00%	3.84%	3.92%
Retail Transmission Rate - Line and Transformation Connection S	2,134	0.0038	8.11	2,134	0.0038	8.11	0.00	0.00%	2.35%	2.40%
Sub-Total: Retail Transmission			21.34			21.34	0.00	0.00%	6.19%	6.32%
Sub-Total: Delivery (based on two-tier RPP prices)			115.10			122.11	7.01	6.09%	35.41%	36.16%
Sub-Total: Delivery (based on TOU prices)			113.96			120.97	7.01	6.15%	35.08%	35.82%
Wholesale Market Service Rate	2,134	0.0044	9.39	2,134	0.0044	9.39	0.00	0.00%	2.72%	2.78%
Rural Rate Protection Charge	2,134	0.0012	2.56	2,134	0.0012	2.56	0.00	0.00%	0.74%	0.76%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.20			12.20	0.00	0.00%	3.54%	3.61%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00		4.06%	4.15%
Total Bill on Two-Ttier RPP (before Taxes)	,		332.05	,		339.06	7.01	2.11%	98.33%	
HST		0.13	43.17		0.13	44.08	0.91	2.11%	12.78%	
Total Bill (including HST)		30	375.22		50	383.14	7.92		111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-37.52		-0.10	-38.31	-0.79		-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			337.70			344.83	7.13		100.00%	
Total Bill on TOU (before Taxes)			325.08			332.09	7.01	2.16%		98.33%
HST		0.13	42.26		0.13	43.17	0.91	2.16%		12.78%
Total Bill (including HST)		31.10	367.34			375.26	7.92			111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-36.73		-0.10	-37.53	-0.79			-11.11%
Total Bill on TOU (including OCEB)			330.61			337.74	7.13			100.00%

Rate Class	Uge
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16005
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 18 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	2.40%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	53.64%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00	0.00%	56.04%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00			28.31%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00			11.89%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		14.33%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00		51.69%	54.53%
Service Charge	1	26.38	26.38	1	27.48	27.48	1.10		1.02%	1.08%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	-0.39	-0.39	1	0.72	0.72	1.11	-284.62%	0.03%	0.03%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.25	0.25	0.00		0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0271	406.50	15,000	0.0284	426.00	19.50		15.88%	16.75%
Volumetric Smoothing Rider	15,000	-0.0004	-6.00	15,000	0.0007	10.50	16.50		0.39%	0.41%
Volumetric Deferral/Variance Account Rider	15,000	-0.0001	-1.50	15,000	-0.0001	-1.50	0.00		-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			425.24			463.45	38.21	8.99%	17.27%	18.22%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00		0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,005	0.10	101.51	1,005	0.10	101.51	0.00		3.78%	3.99%
Line Losses on Cost of Power (based on TOU prices)	1,005	0.09	92.92	1,005	0.09	92.92	0.00	0.00%	3.46%	3.65%
Sub-Total: Distribution (based on two-tier RPP prices)			527.54			565.75	38.21	7.24%	21.09%	22.25%
Sub-Total: Distribution (based on TOU prices)			518.95			557.16	38.21	7.36%	20.77%	
Retail Transmission Rate – Network Service Rate	16,005	0.0062	99.23	16,005	0.0062	99.23	0.00	0.00%	3.70%	3.90%
Retail Transmission Rate – Line and Transformation Connection S	16,005	0.0038	60.82	16,005	0.0038	60.82	0.00		2.27%	2.39%
Sub-Total: Retail Transmission			160.05			160.05	0.00		5.96%	6.29%
Sub-Total: Delivery (based on two-tier RPP prices)			687.59			725.80	38.21	5.56%	27.05%	28.54%
Sub-Total: Delivery (based on TOU prices)			679.00			717.21	38.21	5.63%	26.73%	28.20%
Wholesale Market Service Rate	16,005	0.0044	70.42	16,005	0.0044	70.42	0.00	0.00%	2.62%	2.77%
Rural Rate Protection Charge	16,005	0.0012	19.21	16,005	0.0012	19.21	0.00	0.00%	0.72%	0.76%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			89.88			89.88	0.00	0.00%	3.35%	3.53%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.91%	4.13%
Total Bill on Two-Ttier RPP (before Taxes)			2,386.21			2,424.42	38.21	1.60%	90.36%	
HST		0.13	310.21		0.13	315.17	4.97	1.60%	11.75%	
Total Bill (including HST)			2,696.42			2,739.60	43.18	1.60%	102.10%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-55.38		-0.10	-56.44	-1.06		-2.10%	
Total Bill on Two-Tier RPP (including OCEB)			2,641.04			2,683.16	42.11	1.59%	100.00%	
Total Bill on TOU (before Taxes)			2,260.78			2,298.99	38.21	1.69%		90.40%
HST		0.13	293.90		0.13	298.87	4.97	1.69%		11.75%
Total Bill (including HST)			2,554.68			2,597.86	43.18	1.69%		102.15%
Ontario Clean Energy Benefit (OCEB)		-0.10	-53.56		-0.10	-54.62	-1.06	1.99%		-2.15%
Total Bill on TOU (including OCEB)			2,501.12			2,543.24	42.11	1.68%		100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 19 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	30.49%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	30.49%
Service Charge	1	4.57	4.57	1	4.72	4.72	0.15	3.28%	16.73%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.07	-0.07	1	0.12	0.12	0.19	-271.43%	0.43%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.18%
Distribution Volumetric Rate	100	0.1038	10.38	100	0.1079	10.79	0.41	3.95%	38.25%
Volumetric Smoothing Rider	100	-0.0015	-0.15	100	0.0028	0.28	0.43	-286.67%	0.99%
Volumetric Deferral/Variance Account Rider	100	0.0005	0.05	100	0.0005	0.05	0.00	0.00%	0.18%
Sub-Total: Distribution (excluding pass through)			14.83			16.01	1.18	7.96%	56.75%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	2.80%
Sub-Total: Distribution			15.62			16.80	1.18	7.55%	59.56%
Retail Transmission Rate – Network Service Rate	109	0.0039	0.43	109	0.0039	0.43	0.00	0.00%	1.51%
Retail Transmission Rate – Line and Transformation Connection \$	109	0.0032	0.35	109	0.0032	0.35	0.00	0.00%	1.24%
Sub-Total: Retail Transmission			0.78			0.78	0.00	0.00%	2.75%
Sub-Total: Delivery			16.40			17.58	1.18	7.20%	62.31%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	1.70%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.46%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.89%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	3.05%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	2.48%
Total Bill on Two-Ttier RPP (before Taxes)			26.56			27.74	1.18	4.44%	98.33%
HST		0.13	3.45		0.13	3.61	0.15	4.44%	12.78%
Total Bill (including HST)			30.01			31.34	1.33	4.44%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.00		-0.10	-3.13	-0.13	4.44%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			27.01			28.21	1.20	4.44%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 20 of 39

	Valuma	Current	Charge (f)	Valuma	Proposed	Proposed	Change (\$)	Change (0/)	% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	500	0.086		500	0.086	43.00			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00			
Sub-Total: Energy (RPP)			43.00			43.00			
Service Charge	1	4.57	4.57	1	4.72	4.72	0.15	3.28%	3.93%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.07	-0.07	1	0.12	0.12	0.19	-271.43%	0.10%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.04%
Distribution Volumetric Rate	500	0.1038	51.90	500	0.1079	53.95	2.05	3.95%	44.91%
Volumetric Smoothing Rider	500	-0.0015	-0.75	500	0.0028	1.40	2.15	-286.67%	1.17%
Volumetric Deferral/Variance Account Rider	500	0.0005	0.25	500	0.0005	0.25	0.00	0.00%	0.21%
Sub-Total: Distribution (excluding pass through)			55.95			60.49	4.54	8.11%	50.35%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.29%
Sub-Total: Distribution			59.91			64.45	4.54	7.58%	53.64%
Retail Transmission Rate – Network Service Rate	546	0.0039	2.13	546	0.0039	2.13	0.00	0.00%	1.77%
Retail Transmission Rate – Line and Transformation Connection \$	546	0.0032	1.75	546	0.0032	1.75	0.00	0.00%	1.45%
Sub-Total: Retail Transmission			3.88			3.88	0.00	0.00%	3.23%
Sub-Total: Delivery			63.78			68.32	4.54	7.12%	56.87%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.00%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.55%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.21%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.75%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	2.91%
Total Bill on Two-Ttier RPP (before Taxes)			113.59			118.13	4.54	4.00%	98.33%
HST		0.13	14.77		0.13	15.36	0.59	4.00%	12.78%
Total Bill (including HST)			128.36			133.49	5.13	4.00%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.84		-0.10	-13.35	-0.51	4.00%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			115.52			120.14	4.62	4.00%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2184
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 21 of 39

		Current	Current		Drangood	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Proposed Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	13.25%
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	25.94%
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	39.19%
Service Charge	1	4.57	4.57	1	4.72	4.72	0.15	3.28%	0.97%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.07	-0.07	1	0.12	0.12	0.19	-271.43%	0.02%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.01%
Distribution Volumetric Rate	2,000	0.1038	207.60	2,000	0.1079	215.80	8.20	3.95%	44.34%
Volumetric Smoothing Rider	2,000	-0.0015	-3.00	2,000	0.0028	5.60	8.60	-286.67%	1.15%
Volumetric Deferral/Variance Account Rider	2,000	0.0005	1.00	2,000	0.0005	1.00	0.00	0.00%	0.21%
Sub-Total: Distribution (excluding pass through)			210.15			227.29	17.14	8.16%	46.70%
Line Losses on Cost of Power	184	0.10	18.58	184	0.10	18.58	0.00	0.00%	3.82%
Sub-Total: Distribution			228.73			245.87	17.14	7.49%	50.51%
Retail Transmission Rate – Network Service Rate	2,184	0.0039	8.52	2,184	0.0039	8.52	0.00	0.00%	1.75%
Retail Transmission Rate – Line and Transformation Connection \$	2,184	0.0032	6.99	2,184	0.0032	6.99	0.00	0.00%	1.44%
Sub-Total: Retail Transmission			15.51			15.51	0.00	0.00%	3.19%
Sub-Total: Delivery			244.24			261.38	17.14	7.02%	53.70%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,184	0.0044	9.61	0.00	0.00%	1.97%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,184	0.0012	2.62	0.00	0.00%	0.54%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.05%
Sub-Total: Regulatory			12.48			12.48	0.00	0.00%	2.56%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.88%
Total Bill on Two-Ttier RPP (before Taxes)			461.47			478.61	17.14	3.71%	98.33%
HST		0.13	59.99		0.13	62.22	2.23	3.71%	12.78%
Total Bill (including HST)			521.46			540.83	19.37	3.71%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-52.15		-0.10	-54.08	-1.94	3.71%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			469.32			486.75	17.43	3.71%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	20
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	21.84
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 22 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	20	0.086		20	0.086	1.72	0.00		
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)			1.72			1.72	0.00	0.00%	
Service Charge	1	3.04	3.04	1	3.25	3.25	0.21	6.91%	35.52%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.04	-0.04	1	0.09	0.09	0.13	-325.00%	0.98%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.33%
Distribution Volumetric Rate	20	0.1406	2.81	20	0.1494	2.99	0.18	6.26%	32.66%
Volumetric Smoothing Rider	20	-0.0021	-0.04	20	0.0039	0.08	0.12	-285.71%	0.85%
Volumetric Deferral/Variance Account Rider	20	0.0007	0.01	20	0.0007	0.01	0.00	0.00%	
Sub-Total: Distribution (excluding pass through)			5.81			6.45	0.64	10.94%	70.50%
Line Losses on Cost of Power	2	0.09	0.16	2	0.09	0.16	0.00	0.00%	1.73%
Sub-Total: Distribution			5.97			6.61	0.64	10.65%	72.23%
Retail Transmission Rate – Network Service Rate	22	0.0039	0.09	22	0.0039	0.09	0.00	0.00%	0.93%
Retail Transmission Rate - Line and Transformation Connection S	22	0.0032	0.07	22	0.0032	0.07	0.00	0.00%	0.76%
Sub-Total: Retail Transmission			0.16			0.16	0.00	0.00%	1.69%
Sub-Total: Delivery			6.13			6.76	0.64	10.38%	73.93%
Wholesale Market Service Rate	22	0.0044	0.10	22	0.0044	0.10	0.00	0.00%	1.05%
Rural Rate Protection Charge	22	0.0012	0.03	22	0.0012	0.03	0.00	0.00%	0.29%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	2.73%
Sub-Total: Regulatory			0.37			0.37	0.00	0.00%	4.07%
Debt Retirement Charge (DRC)	20	0.007	0.14	20	0.007	0.14	0.00	0.00%	1.53%
Total Bill on Two-Ttier RPP (before Taxes)			8.36			9.00	0.64	7.61%	98.33%
HST		0.13	1.09		0.13	1.17	0.08	7.61%	12.78%
Total Bill (including HST)			9.45			10.17	0.72	7.61%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-0.94		-0.10	-1.02	-0.07	7.61%	
Total Bill on Two-Tier RPP (including OCEB)			8.50			9.15	0.65	7.61%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	54.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 23 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30	0.00	0.00%	24.79%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			4.30			4.30	0.00	0.00%	
Service Charge	1	3.04	3.04	1	3.25	3.25	0.21	6.91%	18.73%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-0.04	-0.04	1	0.09	0.09	0.13	-325.00%	0.52%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	
Distribution Volumetric Rate	50	0.1406	7.03	50	0.1494	7.47	0.44	6.26%	43.06%
Volumetric Smoothing Rider	50	-0.0021	-0.11	50	0.0039	0.20	0.30	-285.71%	1.12%
Volumetric Deferral/Variance Account Rider	50	0.0007	0.04	50	0.0007	0.04	0.00	0.00%	0.20%
Sub-Total: Distribution (excluding pass through)			9.99			11.07	1.08	10.81%	63.81%
Line Losses on Cost of Power	5	0.09	0.40	5	0.09	0.40	0.00	0.00%	2.28%
Sub-Total: Distribution			10.39			11.47	1.08	10.40%	66.09%
Retail Transmission Rate – Network Service Rate	55	0.0039	0.21	55	0.0039	0.21	0.00	0.00%	1.23%
Retail Transmission Rate – Line and Transformation Connection S	55	0.0032	0.17	55	0.0032	0.17	0.00	0.00%	1.01%
Sub-Total: Retail Transmission			0.39			0.39	0.00	0.00%	2.23%
Sub-Total: Delivery			10.77			11.85	1.08	10.02%	68.32%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	1.38%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.38%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.44%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	3.20%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	2.02%
Total Bill on Two-Ttier RPP (before Taxes)			15.98			17.06	1.08	6.76%	98.33%
HST		0.13	2.08		0.13	2.22	0.14	6.76%	12.78%
Total Bill (including HST)			18.06			19.28	1.22	6.76%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.81		-0.10	-1.93	-0.12	6.76%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			16.25			17.35	1.10	6.76%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	200
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	218.4
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 24 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	200	0.086	17.20	200	0.086	17.20	0.00	0.00%	29.48%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17.20			17.20	0.00	0.00%	29.48%
Service Charge	1	3.04	3.04	1	3.25	3.25	0.21	6.91%	5.57%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.04	-0.04	1	0.09	0.09	0.13	-325.00%	0.15%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.05%
Distribution Volumetric Rate	200	0.1406	28.12	200	0.1494	29.88	1.76	6.26%	51.21%
Volumetric Smoothing Rider	200	-0.0021	-0.42	200	0.0039	0.78	1.20	-285.71%	1.34%
Volumetric Deferral/Variance Account Rider	200	0.0007	0.14	200	0.0007	0.14	0.00	0.00%	0.24%
Sub-Total: Distribution (excluding pass through)			30.87			34.17	3.30	10.69%	58.56%
Line Losses on Cost of Power	18	0.09	1.58	18	0.09	1.58	0.00	0.00%	2.71%
Sub-Total: Distribution			32.45			35.75	3.30	10.17%	61.27%
Retail Transmission Rate – Network Service Rate	218	0.0039	0.85	218	0.0039	0.85	0.00	0.00%	1.46%
Retail Transmission Rate - Line and Transformation Connection S	218	0.0032	0.70	218	0.0032	0.70	0.00	0.00%	1.20%
Sub-Total: Retail Transmission			1.55			1.55	0.00	0.00%	2.66%
Sub-Total: Delivery			34.00			37.30	3.30	9.71%	63.93%
Wholesale Market Service Rate	218	0.0044	0.96	218	0.0044	0.96	0.00	0.00%	1.65%
Rural Rate Protection Charge	218	0.0012	0.26	218	0.0012	0.26	0.00	0.00%	0.45%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.43%
Sub-Total: Regulatory			1.47			1.47	0.00	0.00%	2.52%
Debt Retirement Charge (DRC)	200	0.007	1.40	200	0.007	1.40	0.00	0.00%	2.40%
Total Bill on Two-Ttier RPP (before Taxes)			54.08			57.38	3.30	6.10%	98.33%
HST		0.13	7.03		0.13	7.46	0.43	6.10%	12.78%
Total Bill (including HST)			61.11			64.83	3.73	6.10%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.11		-0.10	-6.48	-0.37	6.10%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			55.00			58.35	3.36	6.10%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 25 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill on RPP
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	15.62%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%
Sub-Total: Energy (RPP)			8.60			8.60	0.00		
Service Charge	1	39.41	39.41	1	38.11	38.11	-1.30		
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-0.58	-0.58	1	1	1.00		-272.41%	1.82%
Fixed Deferral/Variance Account Rider	1	0.32	0.32	1	0.3	0.30	-0.02	-6.25%	0.55%
Distribution Volumetric Rate	100	0.0297	2.97	100	0.0286	2.86	-0.11	-3.70%	5.20%
Volumetric Smoothing Rider	100	-0.0004	-0.04	100	0.0008	0.08	0.12	-300.00%	0.15%
Volumetric Deferral/Variance Account Rider	100	0	0.00	100	-0.0001	-0.01	-0.01	0.00%	-0.02%
Sub-Total: Distribution (excluding pass through)			42.08			42.34	0.26	0.62%	76.92%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	1.44%
Sub-Total: Distribution			42.87			43.13	0.26	0.61%	78.36%
Retail Transmission Rate – Network Service Rate	109	0.0046	0.50	109	0.0046	0.50	0.00	0.00%	0.91%
Retail Transmission Rate – Line and Transformation Connection \$	109	0.003	0.33	109	0.003	0.33	0.00	0.00%	0.60%
Sub-Total: Retail Transmission			0.83			0.83	0.00	0.00%	1.51%
Sub-Total: Delivery			43.70			43.96	0.26	0.59%	79.87%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	0.87%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.24%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.45%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	1.57%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.27%
Total Bill on Two-Ttier RPP (before Taxes)			53.86			54.12	0.26	0.48%	98.33%
HST		0.13	7.00		0.13	7.04	0.03	0.48%	12.78%
Total Bill (including HST)			60.86			61.16	0.29	0.48%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.09		-0.10	-6.12	-0.03	0.48%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			54.78			55.04	0.26	0.48%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 26 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total
Energy First Tier (kWh)	500	0.086		500	0.086				
<u> </u>	0		0.00	0	0.000	0.00			
Energy Second Tier (kWh)	U	0.101	43.00	U	0.101	43.00			
Sub-Total: Energy (RPP)	4	39.41		1	38.11				
Service Charge	1	39.41	39.41	1		38.11	-1.30		
Smart Meter Adder	1	0	0.00	1	0	0.00			
Fixed Smoothing Rider	1	-0.58	-0.58	ļ	1	1.00			
Fixed Deferral/Variance Account Rider	11	0.32	0.32	1	0.3				
Distribution Volumetric Rate	500	0.0297	14.85	500	0.0286				
Volumetric Smoothing Rider	500	-0.0004	-0.20	500	0.0008	0.40			
Volumetric Deferral/Variance Account Rider	500	0	0.00	500	-0.0001	-0.05			
Sub-Total: Distribution (excluding pass through)			53.80			54.06			
Line Losses on Cost of Power	46	0.09		46	0.09				
Sub-Total: Distribution			57.76			58.02			
Retail Transmission Rate – Network Service Rate	546	0.0046	2.51	546	0.0046	2.51	0.00	0.00%	2.21%
Retail Transmission Rate – Line and Transformation Connection \$	546	0.003	1.64	546	0.003	1.64	0.00	0.00%	1.44%
Sub-Total: Retail Transmission			4.15			4.15	0.00	0.00%	3.64%
Sub-Total: Delivery			61.91			62.17	0.26	0.42%	54.59%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.11%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.90%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.07%
Total Bill on Two-Ttier RPP (before Taxes)			111.71			111.97	0.26	0.23%	98.33%
HST		0.13	14.52		0.13	14.56	0.03	0.23%	12.78%
Total Bill (including HST)			126.24			126.53	0.29	0.23%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-12.62		-0.10	-12.65	-0.03	0.23%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			113.61			113.88	0.26	0.23%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1092
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 27 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	750	0.086		750	0.086		0.00	0.00%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00		13.11%
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	46.59%
Service Charge	1	39.41	39.41	1	38.11	38.11	-1.30	-3.30%	19.78%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-0.58	-0.58	1	1	1.00	1.58	-272.41%	0.52%
Fixed Deferral/Variance Account Rider	1	0.32	0.32	1	0.3			-6.25%	0.16%
Distribution Volumetric Rate	1,000	0.0297	29.70	1,000	0.0286	28.60	-1.10	-3.70%	14.85%
Volumetric Smoothing Rider	1,000	-0.0004	-0.40	1,000	0.0008	0.80	1.20	-300.00%	0.42%
Volumetric Deferral/Variance Account Rider	1,000	0	0.00	1,000	-0.0001	-0.10	-0.10	0.00%	-0.05%
Sub-Total: Distribution (excluding pass through)			68.45			68.71	0.26	0.38%	35.67%
Line Losses on Cost of Power	92	0.10	9.29	92	0.10	9.29	0.00	0.00%	4.82%
Sub-Total: Distribution			77.74			78.00	0.26	0.33%	40.49%
Retail Transmission Rate – Network Service Rate	1,092	0.0046	5.02	1,092	0.0046	5.02	0.00	0.00%	2.61%
Retail Transmission Rate - Line and Transformation Connection S	1,092	0.003	3.28	1,092	0.003	3.28	0.00	0.00%	1.70%
Sub-Total: Retail Transmission			8.30			8.30	0.00	0.00%	4.31%
Sub-Total: Delivery			86.04			86.30	0.26	0.30%	44.80%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,092	0.0044	4.80	0.00	0.00%	2.49%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,092	0.0012	1.31	0.00	0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%
Sub-Total: Regulatory			6.37			6.37	0.00	0.00%	3.30%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.63%
Total Bill on Two-Ttier RPP (before Taxes)			189.16			189.42	0.26	0.14%	98.33%
HST		0.13	24.59		0.13	24.62	0.03	0.14%	12.78%
Total Bill (including HST)			213.75			214.04	0.29	0.14%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.37		-0.10	-21.40	-0.03	0.14%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			192.37			192.64	0.26	0.14%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.061
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,915
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 28 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,915	0.086	1,368.69	0.00	0.00%	41.51%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,368.69	0.00	0.00%	41.51%
Service Charge	1	98.56	98.56	1	103.54	103.54	4.98	5.05%	3.14%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.44		1	2.72	2.72		-288.89%	0.08%
Fixed Deferral/Variance Account Rider	1	0.68	0.68	1	0.69	0.69		1.47%	0.02%
Distribution Volumetric Rate	60	16.4418	986.51	60	17.6167	1,057.00	70.49	7.15%	32.06%
Volumetric Smoothing Rider	60	-0.2405	-14.43	60	0.4624	27.74	42.17	-292.27%	0.84%
Volumetric Deferral/Variance Account Rider	60	0.021	1.26	60	0.026	1.55		22.86%	0.05%
Sub-Total: Distribution			1,071.14			1,193.24	122.11	11.40%	36.19%
Retail Transmission Rate – Network Service Rate	60	1.6422	98.53	60	1.6422	98.53	0.00	0.00%	2.99%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.0516	63.10	60	1.0516	63.10	0.00	0.00%	1.91%
Sub-Total: Retail Transmission			161.63			161.63	0.00	0.00%	4.90%
Sub-Total: Delivery			1,232.77			1,354.87	122.11	9.91%	41.09%
Wholesale Market Service Rate	15,915	0.0044	70.03	15,915	0.0044	70.03	0.00	0.00%	2.12%
Rural Rate Protection Charge	15,915	0.0012	19.10	15,915	0.0012	19.10	0.00	0.00%	0.58%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			89.37			89.37	0.00	0.00%	2.71%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.18%
Total Bill on Two-Ttier RPP (before Taxes)			2,795.83			2,917.94	122.11	4.37%	88.50%
HST		0.13	363.46		0.13	379.33	15.87	4.37%	11.50%
Total Bill (including HST)			3,159.29			3,297.27	137.98		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)		·	3,159.29			3,297.27	137.98	4.37%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.061
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	37,135
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 29 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	37,135	0.086	3,193.61	0.00	0.00%	45.22%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,193.61	0.00	0.00%	45.22%
Service Charge	1	98.56	98.56	1	103.54	103.54	4.98	5.05%	1.47%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.44	-1.44	1	2.72	2.72	4.16	-288.89%	0.04%
Fixed Deferral/Variance Account Rider	1	0.68	0.68	1	0.69	0.69	0.01	1.47%	0.01%
Distribution Volumetric Rate	120	16.4418	1,973.02	120	17.6167	2,114.00	140.99	7.15%	29.93%
Volumetric Smoothing Rider	120	-0.2405	-28.86	120	0.4624	55.49			0.79%
Volumetric Deferral/Variance Account Rider	120	0.021	2.52	120	0.0258	3.10	0.58	22.86%	0.04%
Sub-Total: Distribution			2,044.48			2,279.54	235.06	11.50%	32.28%
Retail Transmission Rate – Network Service Rate	120	1.6422	197.06	120	1.6422	197.06	0.00	0.00%	2.79%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.0516	126.19	120	1.0516	126.19	0.00	0.00%	1.79%
Sub-Total: Retail Transmission			323.26			323.26			
Sub-Total: Delivery			2,367.73			2,602.79	235.06	9.93%	36.86%
Wholesale Market Service Rate	37,135	0.0044	163.39	37,135	0.0044	163.39	0.00	0.00%	2.31%
Rural Rate Protection Charge	37,135	0.0012	44.56	37,135	0.0012	44.56	0.00	0.00%	0.63%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			208.21			208.21	0.00	0.00%	
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.47%
Total Bill on Two-Ttier RPP (before Taxes)			6,014.55			6,249.61	235.06	3.91%	88.50%
HST		0.13	781.89		0.13	812.45	30.56	3.91%	11.50%
Total Bill (including HST)			6,796.44			7,062.06	265.62	3.91%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			6,796.44			7,062.06	265.62	3.91%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.061
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	185,675
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 30 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	185,675	0.086	15,968.05	0.00	0.00%	49.17%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,968.05	0.00	0.00%	49.17%
Service Charge	1	98.56	98.56	1	103.54	103.54	4.98	5.05%	0.32%
Smart Meter Adder	1	0	0.00	1	0	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	-1.44	-1.44	1	2.72	2.72			0.01%
Fixed Deferral/Variance Account Rider	1	0.68	0.68	1	0.69	0.69	0.01	1.47%	0.00%
Distribution Volumetric Rate	500	16.4418	8,220.90	500	17.6167	8,808.35	587.45		27.12%
Volumetric Smoothing Rider	500	-0.2405	-120.25	500	0.4624	231.20			0.71%
Volumetric Deferral/Variance Account Rider	500	0.021	10.50	500	0.0258	12.90	2.40	22.86%	0.04%
Sub-Total: Distribution			8,208.95			9,159.40	950.45	11.58%	28.20%
Retail Transmission Rate – Network Service Rate	500	1.6422	821.10	500	1.6422	821.10	0.00	0.00%	2.53%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.0516	525.80	500	1.0516	525.80	0.00	0.00%	1.62%
Sub-Total: Retail Transmission			1,346.90			1,346.90		0.00,0	4.15%
Sub-Total: Delivery			9,555.85			10,506.30	950.45	9.95%	32.35%
Wholesale Market Service Rate	185,675	0.0044	816.97	185,675	0.0044	816.97	0.00	0.00%	2.52%
Rural Rate Protection Charge	185,675	0.0012	222.81	185,675	0.0012	222.81	0.00	0.00%	0.69%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,040.03			1,040.03	0.00	0.00%	3.20%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	3.77%
Total Bill on Two-Ttier RPP (before Taxes)			27,788.93			28,739.38			88.50%
HST		0.13	3,612.56		0.13	3,736.12			11.50%
Total Bill (including HST)			31,401.49			32,475.50	1,074.01	3.42%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00		0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			31,401.49			32,475.50	1,074.01	3.42%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.050
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 31 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,750	0.086	1,354.50	15,750	0.086	1,354.50	0.00	0.00%	48.45%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,354.50			1,354.50	0.00	0.00%	48.45%
Service Charge	1	100.56	100.56	1	106.14	106.14	5.58	5.55%	3.80%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.47	-1.47	1	2.79	2.79	4.26	-289.80%	0.10%
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.03%
Distribution Volumetric Rate	60	9.383	562.98	60	10.0451	602.71	39.73	7.06%	21.56%
Volumetric Smoothing Rider	60	-0.1373	-8.24	60	0.2637	15.82			0.57%
Volumetric Deferral/Variance Account Rider	60	-0.0401	-2.41	60	-0.0376	-2.26	0.15	-6.23%	-0.08%
Sub-Total: Distribution			652.12			725.91	73.80	11.32%	25.97%
Retail Transmission Rate – Network Service Rate	60	2.0526	123.16	60	2.0526	123.16	0.00	0.00%	4.41%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.2844	77.06	60	1.2844	77.06	0.00	0.00%	2.76%
Sub-Total: Retail Transmission			200.22			200.22		0.00,0	7.16%
Sub-Total: Delivery			852.34			926.13	73.80	8.66%	33.13%
Wholesale Market Service Rate	15,750	0.0044	69.30	15,750	0.0044	69.30	0.00	0.00%	2.48%
Rural Rate Protection Charge	15,750	0.0012	18.90	15,750	0.0012			0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			88.45			88.45	0.00	0.00%	3.16%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.76%
Total Bill on Two-Ttier RPP (before Taxes)			2,400.29			2,474.08	73.80	3.07%	88.50%
HST		0.13	312.04		0.13	321.63	9.59	3.07%	11.50%
Total Bill (including HST)			2,712.32			2,795.71	83.39	3.07%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			2,712.32			2,795.71	83.39	3.07%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.050
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	36,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 32 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	36,750	0.086	3,160.50	36,750	0.086	3,160.50	0.00	0.00%	52.24%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,160.50			3,160.50			52.24%
Service Charge	1	100.56	100.56	1	106.14	106.14	5.58	5.55%	1.75%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-1.47		1	2.79	2.79	4.26		0.05%
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.01%
Distribution Volumetric Rate	120	9.383	1,125.96	120	10.0451	1,205.41	79.45	7.06%	19.92%
Volumetric Smoothing Rider	120	-0.1373	-16.48	120	0.2637	31.64	48.12	-292.06%	0.52%
Volumetric Deferral/Variance Account Rider	120	-0.0401	-4.81	120	-0.0376	-4.51	0.30	-6.23%	-0.07%
Sub-Total: Distribution			1,204.45			1,342.18	137.73	11.44%	22.18%
Retail Transmission Rate – Network Service Rate	120	2.0526	246.31	120	2.0526	246.31	0.00	0.00%	4.07%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.2844	154.13	120	1.2844	154.13	0.00	0.00%	2.55%
Sub-Total: Retail Transmission			400.44			400.44	0.00		6.62%
Sub-Total: Delivery			1,604.89			1,742.62		8.58%	28.80%
Wholesale Market Service Rate	36,750	0.0044			0.0044	161.70			2.67%
Rural Rate Protection Charge	36,750	0.0012	44.10	36,750	0.0012	44.10	0.00	0.00%	0.73%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			206.05			206.05	0.00	0.00%	3.41%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	4.05%
Total Bill on Two-Ttier RPP (before Taxes)			5,216.44			5,354.17	137.73	2.64%	88.50%
HST		0.13	678.14		0.13	696.04	17.91	2.64%	11.50%
Total Bill (including HST)			5,894.58			6,050.22	155.64	2.64%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			5,894.58			6,050.22	155.64	2.64%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.050
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	183,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 33 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	183,750	0.086	15,802.50	183,750	0.086	15,802.50	0.00	0.00%	56.00%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,802.50			15,802.50	0.00	0.00%	56.00%
Service Charge	1	100.56	100.56	1	106.14	106.14	5.58	5.55%	0.38%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-1.47	-1.47	1	2.79	2.79		-289.80%	
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.00%
Distribution Volumetric Rate	500	9.383	4,691.50	500	10.0451	5,022.55	331.05	7.06%	17.80%
Volumetric Smoothing Rider	500	-0.1373	-68.65	500	0.2637	131.85	200.50	-292.06%	0.47%
Volumetric Deferral/Variance Account Rider	500	-0.0401	-20.05	500	-0.0376	-18.80	1.25	-6.23%	-0.07%
Sub-Total: Distribution			4,702.58			5,245.24	542.66	11.54%	18.59%
Retail Transmission Rate – Network Service Rate	500	2.0526	1,026.30	500	2.0526	1,026.30	0.00	0.00%	3.64%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.2844	642.20	500	1.2844	642.20	0.00	0.00%	2.28%
Sub-Total: Retail Transmission			1,668.50			1,668.50	0.00	0.00%	5.91%
Sub-Total: Delivery			6,371.08			6,913.74	542.66	8.52%	24.50%
Wholesale Market Service Rate	183,750	0.0044	808.50	183,750	0.0044	808.50	0.00	0.00%	2.87%
Rural Rate Protection Charge	183,750	0.0012	220.50	183,750	0.0012	220.50	0.00	0.00%	0.78%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,029.25			1,029.25	0.00	0.00%	3.65%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.34%
Total Bill on Two-Ttier RPP (before Taxes)			24,427.83			24,970.49	542.66	2.22%	88.50%
HST		0.13	3,175.62		0.13	3,246.16	70.55	2.22%	11.50%
Total Bill (including HST)			27,603.45			28,216.65	613.21	2.22%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			27,603.45			28,216.65	613.21	2.22%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	300
Peak (kW)	10
Loss factor	1.061
Load factor	4%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	318
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 34 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	318	0.086	27.37	318	0.086	27.37	0.00	0.00%	6.13%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			27.37			27.37	0.00	0.00%	6.13%
Service Charge	1	238.69	238.69	1	266.3	266.30	27.61	11.57%	59.65%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.49	-3.49	1	6.99				1.57%
Fixed Deferral/Variance Account Rider	1	2.12	2.12	1	2.31	2.31	0.19	8.96%	0.52%
Distribution Volumetric Rate	10	6.2919	62.92	10	7.6646	76.65	13.73	21.82%	17.17%
Volumetric Smoothing Rider	10	-0.092	-0.92	10	0.2012	2.01	2.93	-318.70%	0.45%
Volumetric Deferral/Variance Account Rider	10	0.0268	0.27	10	0.037	0.37	0.10	38.06%	0.08%
Sub-Total: Distribution			299.59			354.63	55.04	18.37%	79.44%
Retail Transmission Rate – Network Service Rate	10	0.5491	5.49	10	0.5491	5.49	0.00	0.00%	1.23%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10	0.3443	3.44	10	0.3443	3.44	0.00	0.00%	0.77%
Sub-Total: Retail Transmission			8.93			8.93	0.00	0.00%	2.00%
Sub-Total: Delivery			308.52			363.56	55.04	17.84%	81.44%
Wholesale Market Service Rate	318	0.0044	1.40	318	0.0044	1.40	0.00	0.00%	0.31%
Rural Rate Protection Charge	318	0.0012	0.38	318	0.0012	0.38	0.00	0.00%	0.09%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%
Sub-Total: Regulatory			2.03			2.03	0.00	0.00%	0.46%
Debt Retirement Charge (DRC)	300	0.007	2.10	300	0.007	2.10	0.00	0.00%	0.47%
Total Bill on Two-Ttier RPP (before Taxes)			340.03			395.07	55.04	16.19%	88.50%
HST		0.13	44.20		0.13	51.36	7.16	16.19%	11.50%
Total Bill (including HST)			384.23			446.43	62.20	16.19%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			384.23			446.43	62.20	16.19%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	2,000
Peak (kW)	20
Loss factor	1.061
Load factor	14%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	2,122
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 35 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	2,122	0.086	182.49	2,122	0.086	182.49	0.00	0.00%	24.46%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			182.49			182.49		0.00%	24.46%
Service Charge	1	238.69	238.69	1	266.3	266.30	27.61	11.57%	35.70%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.49	-3.49	1	6.99	6.99	10.48	-300.29%	0.94%
Fixed Deferral/Variance Account Rider	1	2.12	2.12	1	2.31	2.31	0.19	8.96%	0.31%
Distribution Volumetric Rate	20	6.2919	125.84	20	7.6646	153.29	27.45	21.82%	20.55%
Volumetric Smoothing Rider	20	-0.092	-1.84	20	0.2012	4.02	5.86	-318.70%	0.54%
Volumetric Deferral/Variance Account Rider	20	0.0268		20	0.037	0.74	0.20	38.06%	0.10%
Sub-Total: Distribution			361.85			433.66	71.80	19.84%	58.13%
Retail Transmission Rate – Network Service Rate	20	0.5491	10.98	20	0.5491	10.98	0.00	0.00%	1.47%
Retail Transmission Rate – Line and Transformation Connection Service Rate	20	0.3443	6.89	20	0.3443	6.89			0.92%
Sub-Total: Retail Transmission			17.87			17.87	0.00	0.00%	2.40%
Sub-Total: Delivery			379.72			451.52	71.80	18.91%	60.53%
Wholesale Market Service Rate	2,122	0.0044	9.34	2,122	0.0044	9.34	0.00	0.00%	1.25%
Rural Rate Protection Charge	2,122	0.0012		2,122	0.0012	2.55			0.34%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.03%
Sub-Total: Regulatory			12.13			12.13	0.00	0.00%	1.63%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	1.88%
Total Bill on Two-Ttier RPP (before Taxes)			588.35			660.15			88.50%
HST		0.13	76.49		0.13	85.82	9.33		11.50%
Total Bill (including HST)			664.83			745.97	81.14	12.20%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			664.83			745.97	81.14	12.20%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	5,000
Peak (kW)	100
Loss factor	1.061
Load factor	7%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	5,305
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 36 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	5,305	0.086	456.23	5,305	0.086	456.23	0.00	0.00%	24.08%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			456.23			456.23		0.00%	24.08%
Service Charge	1	238.69	238.69	1	266.3	266.30	27.61	11.57%	14.06%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-3.49	-3.49	1	6.99	6.99	10.48	-300.29%	0.37%
Fixed Deferral/Variance Account Rider	1	2.12	2.12	1	2.31	2.31	0.19	8.96%	0.12%
Distribution Volumetric Rate	100	6.2919	629.19	100	7.6646	766.46	137.27	21.82%	40.46%
Volumetric Smoothing Rider	100	-0.092	-9.20	100	0.2012	20.12	29.32	-318.70%	1.06%
Volumetric Deferral/Variance Account Rider	100	0.0268	2.68	100	0.037	3.70	1.02	38.06%	0.20%
Sub-Total: Distribution			859.99			1,065.88	205.89	23.94%	56.27%
Retail Transmission Rate – Network Service Rate	100	0.5491	54.91	100	0.5491	54.91	0.00	0.00%	2.90%
Retail Transmission Rate – Line and Transformation Connection Service Rate	100	0.3443	34.43	100	0.3443	34.43	0.00	0.00%	1.82%
Sub-Total: Retail Transmission			89.34			89.34	0.00	0.00%	4.72%
Sub-Total: Delivery			949.33			1,155.22	205.89	21.69%	60.98%
Wholesale Market Service Rate	5,305	0.0044	23.34	5,305	0.0044	23.34	0.00	0.00%	1.23%
Rural Rate Protection Charge	5,305	0.0012	6.37	5,305	0.0012	6.37	0.00	0.00%	0.34%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			29.96			29.96	0.00	0.00%	1.58%
Debt Retirement Charge (DRC)	5,000	0.007	35.00	5,000	0.007	35.00	0.00	0.00%	1.85%
Total Bill on Two-Ttier RPP (before Taxes)			1,470.52			1,676.41	205.89	14.00%	88.50%
HST		0.13	191.17		0.13	217.93	26.77	14.00%	11.50%
Total Bill (including HST)			1,661.69			1,894.34	232.66	14.00%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			1,661.69			1,894.34	232.66	14.00%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	200,000
Peak (kW)	500
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	206,800
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 37 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	206,800	0.086	17,784.80	206,800	0.086	17,784.80	0.00	0.00%	61.50%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17,784.80			17,784.80	0.00	0.00%	61.50%
Service Charge	1	1258.49	1,258.49	1	1314.53	1,314.53	56.04	4.45%	4.55%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-14.19	-14.19	1	26.4	26.40	40.59	-286.05%	0.09%
Fixed Deferral/Variance Account Rider	1	6.55	6.55	1	6.64	6.64	0.09	1.37%	0.02%
Distribution Volumetric Rate	500	1.3182	659.10	500	1.3849	692.45	33.35	5.06%	2.39%
Volumetric Smoothing Rider	500	-0.0207	-10.35	500	0.0388	19.40		-287.44%	0.07%
Volumetric Deferral/Variance Account Rider	500	0.1875	93.75	500	0.1876	93.80	0.05	0.05%	0.32%
Sub-Total: Distribution			1,993.35			2,153.22	159.87	8.02%	7.45%
Retail Transmission Rate – Network Service Rate	500	3.5654	1,782.70	500	3.5654	1,782.70	0.00	0.00%	6.17%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	2.6212	1,310.60	500	2.6212	1,310.60	0.00	0.00%	4.53%
Sub-Total: Retail Transmission			3,093.30			3,093.30		0.00%	10.70%
Sub-Total: Delivery			5,086.65			5,246.52	159.87	3.14%	18.14%
Wholesale Market Service Rate	206,800	0.0044	909.92	206,800	0.0044	909.92	0.00	0.00%	3.15%
Rural Rate Protection Charge	206,800	0.0012	248.16	206,800	0.0012	248.16	0.00	0.00%	0.86%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,158.33			1,158.33	0.00	0.00%	
Debt Retirement Charge (DRC)	200,000	0.007	1,400.00	200,000	0.007	1,400.00	0.00	0.00%	4.84%
Total Bill on Two-Ttier RPP (before Taxes)			25,429.78			25,589.65	159.87	0.63%	88.50%
HST		0.13	3,305.87		0.13	3,326.65	20.78	0.63%	11.50%
Total Bill (including HST)			28,735.65			28,916.30	180.65	0.63%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		
Total Bill on Two-Tier RPP (including OCEB)			28,735.65			28,916.30	180.65	0.63%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	500,000
Peak (kW)	1,000
Loss factor	1.034
Load factor	68%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	517,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 38 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	517,000	0.086	44,462.00	517,000	0.086	44,462.00	0.00	0.00%	65.57%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			44,462.00			44,462.00	0.00	0.00%	65.57%
Service Charge	1	1258.49	1,258.49	1	1314.53	1,314.53	56.04	4.45%	1.94%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	-14.19	-14.19	1	26.4	26.40	40.59	-286.05%	0.04%
Fixed Deferral/Variance Account Rider	1	6.55	6.55	1	6.64	6.64	0.09	1.37%	0.01%
Distribution Volumetric Rate	1,000	1.3182	1,318.20	1,000	1.3849	1,384.90	66.70	5.06%	2.04%
Volumetric Smoothing Rider	1,000	-0.0207	-20.70	1,000	0.0388	38.80	59.50	-287.44%	0.06%
Volumetric Deferral/Variance Account Rider	1,000	0.1875	187.50	1,000	0.1876	187.60	0.10	0.05%	0.28%
Sub-Total: Distribution			2,735.85			2,958.87	223.02	8.15%	4.36%
Retail Transmission Rate – Network Service Rate	1,000	3.5654	3,565.40	1,000	3.5654	3,565.40	0.00	0.00%	5.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,000	2.6212	2,621.20	1,000	2.6212	2,621.20	0.00	0.00%	3.87%
Sub-Total: Retail Transmission			6,186.60			6,186.60	0.00	0.00%	9.12%
Sub-Total: Delivery			8,922.45			9,145.47	223.02	2.50%	13.49%
Wholesale Market Service Rate	517,000	0.0044	2,274.80	517,000	0.0044	2,274.80	0.00	0.00%	3.35%
Rural Rate Protection Charge	517,000	0.0012	620.40	517,000	0.0012	620.40	0.00	0.00%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			2,895.45			2,895.45	0.00	0.00%	4.27%
Debt Retirement Charge (DRC)	500,000	0.007	3,500.00	500,000	0.007	3,500.00	0.00	0.00%	5.16%
Total Bill on Two-Ttier RPP (before Taxes)			59,779.90			60,002.92	223.02	0.37%	88.50%
HST		0.13	7,771.39		0.13	7,800.38	28.99	0.37%	11.50%
Total Bill (including HST)			67,551.29			67,803.30	252.01	0.37%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			67,551.29			67,803.30	252.01	0.37%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	4,000,000
Peak (kW)	10,000
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	4,136,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 4 Page 39 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	4,136,000	0.086	355,696.00	4,136,000	0.086	355,696.00	0.00	0.00%	64.74%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			355,696.00			355,696.00	0.00	0.00%	64.74%
Service Charge	1	1258.49	1,258.49	1	1314.53	1,314.53	56.04	4.45%	0.24%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	-14.19		1	26.4	26.40			0.00%
Fixed Deferral/Variance Account Rider	1	6.55		1	6.64	6.64	0.09		0.00%
Distribution Volumetric Rate	10,000	1.3182	13,182.00	10,000	1.3849	13,849.00	667.00	5.06%	2.52%
Volumetric Smoothing Rider	10,000	-0.0207	-207.00	10,000	0.0388	388.00	595.00	-287.44%	0.07%
Volumetric Deferral/Variance Account Rider	10,000	0.1875	1,875.00	10,000	0.1876	1,876.00			0.34%
Sub-Total: Distribution			16,100.85			17,460.57	1,359.72	8.45%	3.18%
Retail Transmission Rate – Network Service Rate	10,000	3.5654	35,654.00	10,000	3.5654	35,654.00	0.00	0.00%	6.49%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,000	2.6212	26,212.00	10,000	2.6212	26,212.00	0.00	0.00%	4.77%
Sub-Total: Retail Transmission			61,866.00			61,866.00	0.00	0.00%	11.26%
Sub-Total: Delivery			77,966.85			79,326.57	1,359.72	1.74%	14.44%
Wholesale Market Service Rate	4,136,000	0.0044	18,198.40	4,136,000	0.0044	18,198.40	0.00	0.00%	3.31%
Rural Rate Protection Charge	4,136,000	0.0012	4,963.20	4,136,000	0.0012	4,963.20	0.00	0.00%	0.90%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			23,161.85			23,161.85			4.22%
Debt Retirement Charge (DRC)	4,000,000	0.007	28,000.00	4,000,000	0.007	28,000.00	0.00	0.00%	5.10%
Total Bill on Two-Ttier RPP (before Taxes)			484,824.70			486,184.42	1,359.72	0.28%	88.50%
HST		0.13	63,027.21		0.13	63,203.97	176.76		11.50%
Total Bill (including HST)			547,851.91			549,388.39	1,536.48		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			547,851.91			549,388.39	1,536.48	0.28%	100.00%

Rate Class	UR
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	105.7
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 1 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	23.75%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00		23.75%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		13.01%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		5.46%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		6.59%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	25.54%	25.06%
Service Charge	1	20.01	20.01	1	19.65	19.65	-0.36	-1.80%	54.27%	53.25%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.53	0.53	1	1.25	1.25	0.72	135.85%	3.45%	3.39%
Fixed Deferral/Variance Account Rider	1	0.22	0.22	1	0.21	0.21	-0.01	-4.55%	0.58%	0.57%
Distribution Volumetric Rate	100	0.0174	1.74	100	0.0172	1.72	-0.02	-1.15%	4.75%	4.66%
Volumetric Smoothing Rider	100	0.0005	0.05	100	0.0011	0.11	0.06	120.00%	0.30%	0.30%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0002	-0.02	-0.01	100.00%	-0.06%	-0.05%
Sub-Total: Distribution (excluding pass through)			22.54			22.92	0.38	1.69%	63.31%	62.11%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	2.18%	2.14%
Line Losses on Cost of Power (based on two-tier RPP prices)	6	0.09	0.49	6	0.09	0.49	0.00	0.00%	1.35%	1.33%
Line Losses on Cost of Power (based on TOU prices)	6	0.09	0.53	6	0.09	0.53	0.00	0.00%	1.46%	1.43%
Sub-Total: Distribution (based on two-tier RPP prices)			23.82			24.20	0.38	1.60%	66.84%	65.58%
Sub-Total: Distribution (based on TOU prices)			23.86			24.24	0.38	1.59%	66.94%	65.68%
Retail Transmission Rate – Network Service Rate	106	0.0071	0.75	106	0.0071	0.75	0.00	0.00%	2.07%	2.03%
Retail Transmission Rate - Line and Transformation Connection \$	106	0.0048	0.51	106	0.0048	0.51	0.00	0.00%	1.40%	1.37%
Sub-Total: Retail Transmission			1.26			1.26	0.00	0.00%	3.47%	3.41%
Sub-Total: Delivery (based on two-tier RPP prices)			25.08			25.46	0.38	1.52%	70.32%	68.99%
Sub-Total: Delivery (based on TOU prices)			25.11			25.49	0.38	1.51%	70.42%	69.09%
Wholesale Market Service Rate	106	0.0044	0.47	106	0.0044	0.47	0.00	0.00%	1.28%	1.26%
Rural Rate Protection Charge	106	0.0012	0.13	106	0.0012	0.13	0.00	0.00%	0.35%	0.34%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.69%	0.68%
Sub-Total: Regulatory			0.84			0.84	0.00	0.00%	2.33%	2.28%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.93%	1.90%
Total Bill on Two-Ttier RPP (before Taxes)			35.22			35.60	0.38	1.08%	98.33%	
HST		0.13	4.58		0.13	4.63	0.05	1.08%	12.78%	
Total Bill (including HST)			39.80			40.23	0.43	1.08%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.98		-0.10	-4.02	-0.04	1.08%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			35.82			36.21	0.39	1.08%	100.00%	
Total Bill on TOU (before Taxes)			35.90			36.28	0.38	1.06%		98.33%
HST		0.13	4.67		0.13	4.72	0.05	1.06%		12.78%
Total Bill (including HST)			40.57			41.00	0.43	1.06%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.06		-0.10	-4.10	-0.04	1.06%		-11.11%
Total Bill on TOU (including OCEB)			36.51			36.90	0.39	1.06%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	845.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 2 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	38.02%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	14.89%	
Sub-Total: Energy (RPP)			71.80			71.80	0.00	0.00%	52.91%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		27.93%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		11.73%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		14.14%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	54.51%	53.79%
Service Charge	1	20.01	20.01	1	19.65	19.65	-0.36	-1.80%	14.48%	14.29%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.53	0.53	1	1.25	1.25	0.72	135.85%	0.92%	0.91%
Fixed Deferral/Variance Account Rider	1	0.22	0.22	1	0.21	0.21	-0.01	-4.55%	0.15%	0.15%
Distribution Volumetric Rate	800	0.0174	13.92	800	0.0172	13.76	-0.16	-1.15%	10.14%	10.01%
Volumetric Smoothing Rider	800	0.0005	0.40	800	0.0011	0.88	0.48	120.00%	0.65%	0.64%
Volumetric Deferral/Variance Account Rider	800	-0.0001	-0.08	800	-0.0002	-0.16	-0.08	100.00%	-0.12%	-0.12%
Sub-Total: Distribution (excluding pass through)			35.00			35.59	0.59	1.69%	26.23%	25.88%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.58%	0.57%
Line Losses on Cost of Power (based on two-tier RPP prices)	46	0.10	4.61	46	0.10	4.61	0.00	0.00%	3.39%	3.35%
Line Losses on Cost of Power (based on TOU prices)	46	0.09	4.22	46	0.09	4.22	0.00	0.00%	3.11%	3.07%
Sub-Total: Distribution (based on two-tier RPP prices)			40.40			40.99	0.59	1.46%	30.20%	29.81%
Sub-Total: Distribution (based on TOU prices)			40.01			40.60	0.59	1.47%	29.92%	29.52%
Retail Transmission Rate – Network Service Rate	846	0.0071	6.00	846	0.0071	6.00	0.00	0.00%	4.42%	4.37%
Retail Transmission Rate - Line and Transformation Connection S	846	0.0048	4.06	846	0.0048	4.06	0.00	0.00%	2.99%	2.95%
Sub-Total: Retail Transmission			10.06			10.06	0.00	0.00%	7.42%	7.32%
Sub-Total: Delivery (based on two-tier RPP prices)			50.46			51.05	0.59	1.17%	37.62%	37.12%
Sub-Total: Delivery (based on TOU prices)			50.07			50.66	0.59	1.18%	37.33%	36.84%
Wholesale Market Service Rate	846	0.0044	3.72	846	0.0044	3.72	0.00	0.00%	2.74%	2.71%
Rural Rate Protection Charge	846	0.0012	1.01	846	0.0012	1.01	0.00	0.00%	0.75%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.18%	0.18%
Sub-Total: Regulatory			4.99			4.99	0.00	0.00%	3.67%	3.63%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	4.13%	4.07%
Total Bill on Two-Ttier RPP (before Taxes)			132.84			133.43	0.59	0.44%	98.33%	
HST		0.13	17.27		0.13	17.35	0.08	0.44%	12.78%	
Total Bill (including HST)			150.11			150.78	0.67	0.44%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-15.01		-0.10	-15.08	-0.07	0.44%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			135.10			135.70	0.60	0.44%	100.00%	
Total Bill on TOU (before Taxes)			134.62			135.21	0.59	0.44%		98.33%
HST		0.13	17.50		0.13	17.58	0.08	0.44%		12.78%
Total Bill (including HST)			152.12			152.79	0.67	0.44%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-15.21		-0.10	-15.28	-0.07	0.44%		-11.11%
Total Bill on TOU (including OCEB)			136.91			137.51	0.60	0.44%		100.00%

Rate Class	UR
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.057
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2114
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 3 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	16.17%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	44.30%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	60.46%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		30.97%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		13.01%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		15.68%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	57.93%	59.65%
Service Charge	1	20.01	20.01	1	19.65	19.65	-0.36	-1.80%	6.16%	6.34%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.53	0.53	1	1.25	1.25	0.72	135.85%	0.39%	0.40%
Fixed Deferral/Variance Account Rider	1	0.22	0.22	1	0.21	0.21	-0.01	-4.55%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0174	34.80	2,000	0.0172	34.40	-0.40	-1.15%	10.78%	11.10%
Volumetric Smoothing Rider	2,000	0.0005	1.00	2,000	0.0011	2.20	1.20	120.00%	0.69%	0.71%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0002	-0.40	-0.20	100.00%	-0.13%	-0.13%
Sub-Total: Distribution (excluding pass through)			56.36			57.31	0.95	1.69%	17.95%	18.49%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.25%	0.25%
Line Losses on Cost of Power (based on two-tier RPP prices)	114	0.10	11.51	114	0.10	11.51	0.00	0.00%	3.61%	3.71%
Line Losses on Cost of Power (based on TOU prices)	114	0.09	10.54	114	0.09	10.54	0.00	0.00%	3.30%	3.40%
Sub-Total: Distribution (based on two-tier RPP prices)			68.66			69.61	0.95	1.38%	21.81%	22.46%
Sub-Total: Distribution (based on TOU prices)			67.69			68.64	0.95	1.40%	21.50%	22.14%
Retail Transmission Rate – Network Service Rate	2,114	0.0071	15.01	2,114	0.0071	15.01	0.00	0.00%	4.70%	4.84%
Retail Transmission Rate - Line and Transformation Connection \$	2,114	0.0048	10.15	2,114	0.0048	10.15	0.00	0.00%	3.18%	3.27%
Sub-Total: Retail Transmission			25.16			25.16	0.00	0.00%	7.88%	8.12%
Sub-Total: Delivery (based on two-tier RPP prices)			93.82			94.77	0.95	1.01%	29.69%	30.57%
Sub-Total: Delivery (based on TOU prices)			92.85			93.80	0.95	1.02%	29.39%	30.26%
Wholesale Market Service Rate	2,114	0.0044	9.30	2,114	0.0044	9.30	0.00	0.00%	2.91%	3.00%
Rural Rate Protection Charge	2,114	0.0012	2.54	2,114	0.0012	2.54	0.00	0.00%	0.79%	0.82%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.08%	0.08%
Sub-Total: Regulatory			12.09			12.09	0.00	0.00%	3.79%	3.90%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	4.39%	4.52%
Total Bill on Two-Ttier RPP (before Taxes)	·		312.91	•		313.86	0.95	0.30%	98.33%	
HST		0.13	40.68		0.13	40.80			12.78%	
Total Bill (including HST)			353.59			354.66			111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-35.36		-0.10	-35.47	-0.11	0.30%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			318.23			319.19		0.30%	100.00%	
Total Bill on TOU (before Taxes)			303.86			304.81	0.95	0.31%		98.33%
HST		0.13	39.50		0.13	39.62	0.12			12.78%
Total Bill (including HST)			343.36		2.10	344.43	1.07	0.31%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-34.34		-0.10	-34.44	-0.11	0.31%		-11.11%
Total Bill on TOU (including OCEB)			309.02		2.10	309.99				100.00%

Rate Class	R1
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	107.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 4 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	18.36%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	18.36%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		10.09%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		4.24%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		5.11%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	19.74%	19.44%
Service Charge	1	28.31	28.31	1	27.91	27.91	-0.40	-1.41%	59.58%	58.69%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.74	0.74	1	1.77	1.77	1.03	139.19%	3.78%	3.72%
Fixed Deferral/Variance Account Rider	1	0.27	0.27	1	0.26	0.26	-0.01	-3.70%	0.56%	0.55%
Distribution Volumetric Rate	100	0.0315	3.15	100	0.0313	3.13	-0.02	-0.63%	6.68%	6.58%
Volumetric Smoothing Rider	100	0.0008	0.08	100	0.002	0.20	0.12	150.00%	0.43%	0.42%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0001	-0.01	0.00	0.00%	-0.02%	-0.02%
Sub-Total: Distribution (excluding pass through)			32.54			33.26	0.72	2.21%	71.00%	69.95%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.69%	1.66%
Line Losses on Cost of Power (based on two-tier RPP prices)	8	0.09	0.65	8	0.09	0.65	0.00	0.00%	1.40%	1.37%
Line Losses on Cost of Power (based on TOU prices)	8	0.09	0.70	8	0.09	0.70	0.00	0.00%	1.50%	1.48%
Sub-Total: Distribution (based on two-tier RPP prices)			33.98			34.70	0.72	2.12%	74.08%	72.98%
Sub-Total: Distribution (based on TOU prices)			34.03			34.75	0.72	2.12%	74.19%	73.08%
Retail Transmission Rate – Network Service Rate	108	0.0066	0.71	108	0.0066	0.71	0.00	0.00%	1.52%	1.49%
Retail Transmission Rate - Line and Transformation Connection	108	0.0046	0.49	108	0.0046	0.49	0.00	0.00%	1.06%	1.04%
Sub-Total: Retail Transmission			1.21			1.21	0.00	0.00%	2.57%	2.53%
Sub-Total: Delivery (based on two-tier RPP prices)			35.19			35.91	0.72	2.05%	76.66%	75.52%
Sub-Total: Delivery (based on TOU prices)			35.24			35.96	0.72	2.04%	76.76%	75.62%
Wholesale Market Service Rate	108	0.0044	0.47	108	0.0044	0.47	0.00	0.00%	1.01%	1.00%
Rural Rate Protection Charge	108	0.0012	0.13	108	0.0012	0.13	0.00	0.00%	0.28%	0.27%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.53%	0.53%
Sub-Total: Regulatory			0.85			0.85	0.00	0.00%	1.82%	1.79%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.49%	1.47%
Total Bill on Two-Ttier RPP (before Taxes)			45.34			46.06	0.72	1.59%	98.33%	
HST		0.13	5.89		0.13	5.99	0.09	1.59%	12.78%	
Total Bill (including HST)			51.24			52.05	0.81	1.59%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.12		-0.10	-5.20	-0.08	1.59%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			46.11			46.84	0.73	1.59%	100.00%	
Total Bill on TOU (before Taxes)			46.04			46.76	0.72	1.56%		98.33%
HST		0.13	5.98		0.13	6.08	0.09	1.56%		12.78%
Total Bill (including HST)			52.02			52.83	0.81	1.56%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-5.20		-0.10	-5.28	-0.08	1.56%		-11.11%
Total Bill on TOU (including OCEB)			46.82			47.55	0.73	1.56%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	860.8
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 5 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60			32.62%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00		12.77%	
Sub-Total: Energy (RPP)			71.80			71.80			45.39%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40				24.02%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		10.09%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00			12.16%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	46.76%	46.27%
Service Charge	1	28.31	28.31	1	27.91	27.91	-0.40	-1.41%	17.64%	17.46%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.74	0.74	1	1.77	1.77	1.03	139.19%	1.12%	1.11%
Fixed Deferral/Variance Account Rider	1	0.27	0.27	1	0.26	0.26	-0.01	-3.70%	0.16%	0.16%
Distribution Volumetric Rate	800	0.0315	25.20	800	0.0313	25.04	-0.16	-0.63%	15.83%	15.66%
Volumetric Smoothing Rider	800	0.0008	0.64	800	0.002	1.60	0.96	150.00%	1.01%	1.00%
Volumetric Deferral/Variance Account Rider	800	-0.0001	-0.08	800	-0.0001	-0.08	0.00	0.00%	-0.05%	-0.05%
Sub-Total: Distribution (excluding pass through)			55.08			56.50	1.42	2.58%	35.72%	35.34%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79		0.00%	0.50%	0.49%
Line Losses on Cost of Power (based on two-tier RPP prices)	61	0.10	6.14	61	0.10	6.14	0.00	0.00%	3.88%	3.84%
Line Losses on Cost of Power (based on TOU prices)	61	0.09	5.62	61	0.09	5.62	0.00	0.00%	3.55%	3.52%
Sub-Total: Distribution (based on two-tier RPP prices)			62.01			63.43	1.42	2.29%	40.10%	39.68%
Sub-Total: Distribution (based on TOU prices)			61.49			62.91	1.42	2.31%	39.77%	39.35%
Retail Transmission Rate – Network Service Rate	861	0.0066	5.68	861	0.0066	5.68	0.00	0.00%	3.59%	3.55%
Retail Transmission Rate - Line and Transformation Connection S	861	0.0046	3.96	861	0.0046	3.96	0.00	0.00%	2.50%	2.48%
Sub-Total: Retail Transmission			9.64			9.64	0.00	0.00%	6.09%	6.03%
Sub-Total: Delivery (based on two-tier RPP prices)			71.65			73.07	1.42	1.98%	46.19%	45.71%
Sub-Total: Delivery (based on TOU prices)			71.13			72.55	1.42	2.00%	45.87%	45.38%
Wholesale Market Service Rate	861	0.0044	3.79	861	0.0044	3.79	0.00	0.00%	2.39%	2.37%
Rural Rate Protection Charge	861	0.0012	1.03	861	0.0012	1.03	0.00	0.00%	0.65%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.16%	0.16%
Sub-Total: Regulatory			5.07			5.07	0.00	0.00%	3.21%	3.17%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	3.54%	3.50%
Total Bill on Two-Ttier RPP (before Taxes)			154.12			155.54	1.42	0.92%	98.33%	
HST		0.13	20.04		0.13	20.22	0.18	0.92%	12.78%	
Total Bill (including HST)			174.16			175.76	1.60	0.92%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.42		-0.10	-17.58	-0.16	0.92%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			156.74			158.19	1.44	0.92%	100.00%	
Total Bill on TOU (before Taxes)			155.77			157.19	1.42	0.91%		98.33%
HST		0.13	20.25		0.13	20.43	0.18	0.91%		12.78%
Total Bill (including HST)			176.02			177.63		0.91%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-17.60		-0.10	-17.76	-0.16	0.91%		-11.11%
Total Bill on TOU (including OCEB)			158.42			159.86	1.44	0.91%		100.00%

Rate Class	R1
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.076
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2152
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 6 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	14.26%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	39.07%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	53.32%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		27.24%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		11.44%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		13.79%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	51.09%	52.47%
Service Charge	1	28.31	28.31	1	27.91	27.91	-0.40	-1.41%	7.71%	7.92%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.74	0.74	1	1.77	1.77	1.03	139.19%	0.49%	0.50%
Fixed Deferral/Variance Account Rider	1	0.27	0.27	1	0.26	0.26	-0.01	-3.70%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0315	63.00	2,000	0.0313	62.60	-0.40	-0.63%	17.30%	17.76%
Volumetric Smoothing Rider	2,000	0.0008	1.60	2,000	0.002	4.00	2.40	150.00%	1.11%	1.14%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			93.72			96.34	2.62	2.80%	26.62%	27.34%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.22%	0.22%
Line Losses on Cost of Power (based on two-tier RPP prices)	152	0.10	15.35	152	0.10	15.35	0.00	0.00%	4.24%	4.36%
Line Losses on Cost of Power (based on TOU prices)	152	0.09	14.05	152	0.09	14.05	0.00	0.00%	3.88%	3.99%
Sub-Total: Distribution (based on two-tier RPP prices)			109.86			112.48	2.62	2.38%	31.08%	31.92%
Sub-Total: Distribution (based on TOU prices)			108.56			111.18	2.62	2.41%	30.72%	31.55%
Retail Transmission Rate – Network Service Rate	2,152	0.0066	14.20	2,152	0.0066	14.20	0.00	0.00%	3.92%	4.03%
Retail Transmission Rate - Line and Transformation Connection S	2,152	0.0046	9.90	2,152	0.0046	9.90	0.00	0.00%	2.74%	2.81%
Sub-Total: Retail Transmission			24.10			24.10	0.00	0.00%	6.66%	6.84%
Sub-Total: Delivery (based on two-tier RPP prices)			133.96			136.58	2.62	1.96%	37.74%	38.76%
Sub-Total: Delivery (based on TOU prices)			132.67			135.29	2.62	1.97%	37.38%	38.39%
Wholesale Market Service Rate	2,152	0.0044	9.47	2,152	0.0044	9.47	0.00	0.00%	2.62%	2.69%
Rural Rate Protection Charge	2,152	0.0012	2.58	2,152	0.0012	2.58	0.00	0.00%	0.71%	0.73%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.30			12.30	0.00	0.00%	3.40%	3.49%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.87%	3.97%
Total Bill on Two-Ttier RPP (before Taxes)			353.27			355.89	2.62	0.74%	98.33%	
HST		0.13	45.92		0.13	46.27	0.34	0.74%	12.78%	
Total Bill (including HST)			399.19			402.15	2.96	0.74%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-39.92		-0.10	-40.22	-0.30	0.74%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			359.27			361.94	2.66	0.74%	100.00%	
Total Bill on TOU (before Taxes)			343.89			346.51	2.62	0.76%		98.33%
HST		0.13	44.71		0.13	45.05	0.34	0.76%		12.78%
Total Bill (including HST)			388.59			391.55	2.96	0.76%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-38.86		-0.10	-39.16		0.76%		-11.11%
Total Bill on TOU (including OCEB)			349.73			352.40	2.66	0.76%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	110.5
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 7 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60	0.00	0.00%	11.35%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			8.60			8.60	0.00	0.00%	11.35%	
TOU-Off Peak	64	0.075	4.80	64	0.075	4.80	0.00	0.00%		6.28%
TOU-Mid Peak	18	0.112	2.02	18	0.112	2.02	0.00	0.00%		2.64%
TOU-On Peak	18	0.135	2.43	18	0.135	2.43	0.00	0.00%		3.18%
Sub-Total: Energy (TOU)			9.25			9.25	0.00	0.00%	12.21%	12.09%
Service Charge	1	47.42	47.42	1	49.71	49.71	2.29	4.83%	65.63%	65.01%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	2.05	2.05	1	5.09	5.09	3.04	148.29%	6.72%	6.66%
Fixed Deferral/Variance Account Rider	1	0.59	0.59	1	0.59	0.59	0.00	0.00%	0.78%	0.77%
Distribution Volumetric Rate	100	0.054	5.40	100	0.0564	5.64	0.24	4.44%	7.45%	7.38%
Volumetric Smoothing Rider	100	0.0014	0.14	100	0.0036	0.36	0.22	157.14%	0.48%	0.47%
Volumetric Deferral/Variance Account Rider	100	0.0001	0.01	100	0.0001	0.01	0.00	0.00%	0.01%	0.01%
Sub-Total: Distribution (excluding pass through)			55.61			61.40	5.79	10.41%	81.06%	80.29%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.04%	1.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	11	0.09	0.90	11	0.09	0.90	0.00	0.00%	1.19%	1.18%
Line Losses on Cost of Power (based on TOU prices)	11	0.09	0.97	11	0.09	0.97	0.00	0.00%	1.28%	1.27%
Sub-Total: Distribution (based on two-tier RPP prices)			57.30			63.09	5.79	10.10%	83.30%	82.51%
Sub-Total: Distribution (based on TOU prices)			57.37			63.16	5.79	10.09%	83.39%	82.60%
Retail Transmission Rate – Network Service Rate	111	0.0065	0.72	111	0.0065	0.72	0.00	0.00%	0.95%	0.94%
Retail Transmission Rate – Line and Transformation Connection S	111	0.0045	0.50	111	0.0045	0.50	0.00	0.00%	0.66%	0.65%
Sub-Total: Retail Transmission			1.22			1.22	0.00	0.00%	1.60%	1.59%
Sub-Total: Delivery (based on two-tier RPP prices)			58.52			64.31	5.79	9.89%	84.90%	84.10%
Sub-Total: Delivery (based on TOU prices)			58.59			64.38	5.79	9.88%	84.99%	84.19%
Wholesale Market Service Rate	111	0.0044	0.49	111	0.0044	0.49	0.00	0.00%	0.64%	0.64%
Rural Rate Protection Charge	111	0.0012	0.13	111	0.0012	0.13	0.00	0.00%	0.18%	0.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.33%	0.33%
Sub-Total: Regulatory			0.87			0.87	0.00	0.00%	1.15%	1.14%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	0.92%	0.92%
Total Bill on Two-Ttier RPP (before Taxes)			68.69			74.48	5.79	8.43%	98.33%	
HST		0.13	8.93		0.13	9.68	0.75	8.43%	12.78%	
Total Bill (including HST)			77.62			84.16	6.54	8.43%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-7.76		-0.10	-8.42	-0.65	8.43%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			69.85			75.74	5.89	8.43%	100.00%	
Total Bill on TOU (before Taxes)			69.40			75.19	5.79	8.34%		98.33%
HST		0.13	9.02		0.13	9.77	0.75	8.34%		12.78%
Total Bill (including HST)			78.42			84.97	6.54	8.34%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-7.84		-0.10	-8.50	-0.65	8.34%		-11.11%
Total Bill on TOU (including OCEB)			70.58			76.47	5.89	8.34%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	800
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	884
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 8 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60		0.00%	24.74%	
Energy Second Tier (kWh)	200	0.101	20.20	200	0.101	20.20	0.00	0.00%	9.69%	
Sub-Total: Energy (RPP)			71.80			71.80		0.00%	34.43%	
TOU-Off Peak	512	0.075	38.40	512	0.075	38.40	0.00	0.00%		18.28%
TOU-Mid Peak	144	0.112	16.13	144	0.112	16.13	0.00	0.00%		7.68%
TOU-On Peak	144	0.135	19.44	144	0.135	19.44	0.00	0.00%		9.26%
Sub-Total: Energy (TOU)			73.97			73.97	0.00	0.00%	35.47%	35.22%
Service Charge	1	47.42	47.42	1	49.71	49.71	2.29	4.83%	23.84%	23.67%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	2.05	2.05	1	5.09	5.09	3.04	148.29%	2.44%	2.42%
Fixed Deferral/Variance Account Rider	1	0.59	0.59	1	0.59	0.59	0.00	0.00%	0.28%	0.28%
Distribution Volumetric Rate	800	0.054	43.20	800	0.0564	45.12	1.92	4.44%	21.63%	21.48%
Volumetric Smoothing Rider	800	0.0014	1.12	800	0.0036	2.88	1.76	157.14%	1.38%	1.37%
Volumetric Deferral/Variance Account Rider	800	0.0001	0.08	800	0.0001	0.08	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			94.46			103.47	9.01	9.54%	49.61%	49.26%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.38%	0.38%
Line Losses on Cost of Power (based on two-tier RPP prices)	84	0.10	8.48	84	0.10	8.48	0.00	0.00%	4.07%	4.04%
Line Losses on Cost of Power (based on TOU prices)	84	0.09	7.77	84	0.09	7.77	0.00	0.00%	3.72%	3.70%
Sub-Total: Distribution (based on two-tier RPP prices)			103.73			112.74	9.01	8.69%	54.06%	53.68%
Sub-Total: Distribution (based on TOU prices)			103.02			112.03	9.01	8.75%	53.72%	53.34%
Retail Transmission Rate – Network Service Rate	884	0.0065	5.75	884	0.0065	5.75	0.00	0.00%	2.76%	2.74%
Retail Transmission Rate - Line and Transformation Connection S	884	0.0045	3.98	884	0.0045	3.98	0.00	0.00%	1.91%	1.89%
Sub-Total: Retail Transmission			9.72			9.72	0.00	0.00%	4.66%	4.63%
Sub-Total: Delivery (based on two-tier RPP prices)			113.46			122.47	9.01	7.94%	58.72%	58.31%
Sub-Total: Delivery (based on TOU prices)			112.74			121.75	9.01	7.99%	58.38%	57.97%
Wholesale Market Service Rate	884	0.0044	3.89	884	0.0044	3.89	0.00	0.00%	1.87%	1.85%
Rural Rate Protection Charge	884	0.0012	1.06	884	0.0012	1.06	0.00	0.00%	0.51%	0.51%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.12%	0.12%
Sub-Total: Regulatory			5.20			5.20	0.00	0.00%	2.49%	2.48%
Debt Retirement Charge (DRC)	800	0.007	5.60	800	0.007	5.60	0.00	0.00%	2.69%	2.67%
Total Bill on Two-Ttier RPP (before Taxes)			196.06			205.07	9.01	4.60%	98.33%	
HST		0.13	25.49		0.13	26.66	1.17	4.60%	12.78%	
Total Bill (including HST)			221.55			231.73	10.18	4.60%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-22.15		-0.10	-23.17	-1.02	4.60%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			199.39			208.55	9.16	4.60%	100.00%	
Total Bill on TOU (before Taxes)			197.51			206.52	9.01	4.56%		98.33%
HST		0.13	25.68		0.13	26.85	1.17	4.56%		12.78%
Total Bill (including HST)			223.19			233.37	10.18	4.56%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-22.32		-0.10	-23.34	-1.02	4.56%		-11.11%
Total Bill on TOU (including OCEB)			200.87			210.03	9.16	4.56%		100.00%

Rate Class	R2
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.105
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	2210
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 9 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60	0.00	0.00%	11.49%	
Energy Second Tier (kWh)	1,400	0.101	141.40	1,400	0.101	141.40	0.00	0.00%	31.49%	
Sub-Total: Energy (RPP)			193.00			193.00	0.00	0.00%	42.98%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		21.87%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		9.18%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		11.07%
Sub-Total: Energy (TOU)			184.92			184.92	0.00	0.00%	41.18%	42.12%
Service Charge	1	47.42	47.42	1	49.71	49.71	2.29	4.83%	11.07%	11.32%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	2.05	2.05	1	5.09	5.09	3.04	148.29%	1.13%	1.16%
Fixed Deferral/Variance Account Rider	1	0.59	0.59	1	0.59	0.59	0.00	0.00%	0.13%	0.13%
Distribution Volumetric Rate	2,000	0.054	108.00	2,000	0.0564	112.80	4.80	4.44%	25.12%	25.70%
Volumetric Smoothing Rider	2,000	0.0014	2.80	2,000	0.0036	7.20	4.40	157.14%	1.60%	1.64%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.04%	0.05%
Sub-Total: Distribution (excluding pass through)			161.06			175.59	14.53	9.02%	39.10%	40.00%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.18%	0.18%
Line Losses on Cost of Power (based on two-tier RPP prices)	210	0.10	21.21	210	0.10	21.21	0.00	0.00%	4.72%	4.83%
Line Losses on Cost of Power (based on TOU prices)	210	0.09	19.42	210	0.09	19.42	0.00	0.00%	4.32%	4.42%
Sub-Total: Distribution (based on two-tier RPP prices)			183.06			197.59	14.53	7.94%	44.00%	45.01%
Sub-Total: Distribution (based on TOU prices)			181.27			195.80	14.53	8.02%	43.60%	44.60%
Retail Transmission Rate – Network Service Rate	2,210	0.0065	14.37	2,210	0.0065	14.37	0.00	0.00%	3.20%	3.27%
Retail Transmission Rate - Line and Transformation Connection \$	2,210	0.0045	9.95	2,210	0.0045	9.95	0.00	0.00%	2.21%	2.27%
Sub-Total: Retail Transmission			24.31			24.31	0.00	0.00%	5.41%	5.54%
Sub-Total: Delivery (based on two-tier RPP prices)			207.37			221.90	14.53	7.01%	49.42%	50.55%
Sub-Total: Delivery (based on TOU prices)			205.58			220.11	14.53	7.07%	49.02%	50.14%
Wholesale Market Service Rate	2,210	0.0044	9.72	2,210	0.0044	9.72	0.00	0.00%	2.17%	2.22%
Rural Rate Protection Charge	2,210	0.0012	2.65	2,210	0.0012	2.65	0.00	0.00%	0.59%	0.60%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.63			12.63	0.00	0.00%	2.81%	2.88%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.12%	3.19%
Total Bill on Two-Ttier RPP (before Taxes)			427.00			441.53	14.53	3.40%	98.33%	
HST		0.13	55.51		0.13	57.40	1.89	3.40%	12.78%	
Total Bill (including HST)			482.51			498.92	16.42	3.40%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-48.25		-0.10	-49.89	-1.64	3.40%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			434.25			449.03	14.78		100.00%	
Total Bill on TOU (before Taxes)			417.12			431.65	14.53	3.48%		98.33%
HST		0.13	54.23		0.13	56.11	1.89	3.48%		12.78%
Total Bill (including HST)			471.35			487.77	16.42	3.48%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-47.13		-0.10	-48.78	-1.64	3.48%		-11.11%
Total Bill on TOU (including OCEB)			424.21			438.99	14.78			100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	55.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 10 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	50	0.086	4.30	50	0.086	4.30			9.16%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			4.30			4.30	0.00	0.00%	9.16%	
TOU-Off Peak	32	0.075	2.40	32	0.075	2.40	0.00	0.00%		5.07%
TOU-Mid Peak	9	0.112	1.01	9	0.112	1.01	0.00	0.00%		2.13%
TOU-On Peak	9	0.135	1.22	9	0.135	1.22	0.00	0.00%		2.57%
Sub-Total: Energy (TOU)			4.62			4.62	0.00	0.00%	9.84%	9.77%
Service Charge	1	30.29	30.29	1	31.14	31.14	0.85	2.81%	66.30%	65.79%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.8	0.80	1	1.98	1.98	1.18	147.50%	4.22%	4.18%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.60%	0.59%
Distribution Volumetric Rate	50	0.1047	5.24	50	0.1088	5.44	0.20	3.92%	11.58%	11.49%
Volumetric Smoothing Rider	50	0.0027	0.14	50	0.0069	0.35	0.21	155.56%	0.73%	0.73%
Volumetric Deferral/Variance Account Rider	50	0.0004	0.02	50	0.0004	0.02	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			36.76			39.21	2.44	6.65%	83.47%	82.84%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	1.68%	1.67%
Line Losses on Cost of Power (based on two-tier RPP prices)	5	0.09	0.45	5	0.09	0.45	0.00	0.00%	0.95%	0.94%
Line Losses on Cost of Power (based on TOU prices)	5	0.09	0.48	5	0.09	0.48	0.00	0.00%	1.02%	1.02%
Sub-Total: Distribution (based on two-tier RPP prices)			38.00			40.44	2.44	6.43%	86.11%	85.45%
Sub-Total: Distribution (based on TOU prices)			38.03			40.48	2.44	6.43%	86.18%	85.52%
Retail Transmission Rate – Network Service Rate	55	0.0053	0.29	55	0.0053	0.29	0.00	0.00%	0.62%	0.62%
Retail Transmission Rate - Line and Transformation Connection S	55	0.0043	0.24	55	0.0043	0.24	0.00	0.00%	0.51%	0.50%
Sub-Total: Retail Transmission			0.53			0.53	0.00	0.00%	1.13%	1.12%
Sub-Total: Delivery (based on two-tier RPP prices)			38.53			40.97	2.44	6.35%	87.24%	86.57%
Sub-Total: Delivery (based on TOU prices)			38.56			41.01	2.44	6.34%	87.31%	86.64%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	0.52%	0.51%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.14%	0.14%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25			0.53%	0.53%
Sub-Total: Regulatory			0.56			0.56			1.19%	1.18%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	0.75%	0.74%
Total Bill on Two-Ttier RPP (before Taxes)			43.74			46.18	2.44	5.59%	98.33%	
HST		0.13	5.69		0.13	6.00	0.32	5.59%	12.78%	
Total Bill (including HST)			49.42			52.18	2.76	5.59%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.94		-0.10	-5.22	-0.28	5.59%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			44.48			46.97	2.49	5.59%	100.00%	
Total Bill on TOU (before Taxes)			44.09			46.54	2.44	5.55%		98.33%
HST		0.13	5.73		0.13	6.05	0.32	5.55%		12.78%
Total Bill (including HST)			49.82			52.59	2.76	5.55%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-4.98		-0.10	-5.26	-0.28	5.55%		-11.11%
Total Bill on TOU (including OCEB)			44.84			47.33	2.49	5.55%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	400
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	441.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 11 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	400	0.086	34.40	400	0.086	34.40	0.00	0.00%	26.35%	
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%	
Sub-Total: Energy (RPP)			34.40			34.40	0.00	0.00%	26.35%	
TOU-Off Peak	256	0.075	19.20	256	0.075	19.20	0.00	0.00%		14.39%
TOU-Mid Peak	72	0.112	8.06	72	0.112	8.06	0.00	0.00%		6.04%
TOU-On Peak	72	0.135	9.72	72	0.135	9.72	0.00	0.00%		7.28%
Sub-Total: Energy (TOU)			36.98			36.98	0.00	0.00%	28.33%	27.71%
Service Charge	1	30.29	30.29	1	31.14	31.14	0.85	2.81%	23.85%	23.33%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.8	0.80	1	1.98	1.98	1.18	147.50%	1.52%	1.48%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28	0.00	0.00%	0.21%	0.21%
Distribution Volumetric Rate	400	0.1047	41.88	400	0.1088	43.52	1.64	3.92%	33.34%	32.61%
Volumetric Smoothing Rider	400	0.0027	1.08	400	0.0069	2.76	1.68	155.56%	2.11%	2.07%
Volumetric Deferral/Variance Account Rider	400	0.0004	0.16	400	0.0004	0.16	0.00	0.00%	0.12%	0.12%
Sub-Total: Distribution (excluding pass through)			74.49			79.84	5.35	7.18%	61.16%	59.83%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.61%	0.59%
Line Losses on Cost of Power (based on two-tier RPP prices)	42	0.09	3.58	42	0.09	3.58	0.00	0.00%	2.74%	2.68%
Line Losses on Cost of Power (based on TOU prices)	42	0.09	3.85	42	0.09	3.85	0.00	0.00%	2.95%	2.88%
Sub-Total: Distribution (based on two-tier RPP prices)			78.86			84.21	5.35	6.78%	64.50%	63.10%
Sub-Total: Distribution (based on TOU prices)			79.13			84.48	5.35	6.76%	64.71%	63.30%
Retail Transmission Rate – Network Service Rate	442	0.0053	2.34	442	0.0053	2.34	0.00	0.00%	1.79%	1.75%
Retail Transmission Rate - Line and Transformation Connection \$	442	0.0043	1.90	442	0.0043	1.90	0.00	0.00%	1.45%	1.42%
Sub-Total: Retail Transmission			4.24			4.24	0.00	0.00%	3.25%	3.18%
Sub-Total: Delivery (based on two-tier RPP prices)			83.10			88.45	5.35	6.44%	67.75%	66.28%
Sub-Total: Delivery (based on TOU prices)			83.37			88.72	5.35	6.42%	67.95%	66.48%
Wholesale Market Service Rate	442	0.0044	1.94	442	0.0044	1.94	0.00	0.00%	1.49%	1.46%
Rural Rate Protection Charge	442	0.0012	0.53	442	0.0012	0.53	0.00	0.00%	0.41%	0.40%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.19%	0.19%
Sub-Total: Regulatory			2.72			2.72	0.00	0.00%	2.09%	2.04%
Debt Retirement Charge (DRC)	400	0.007	2.80	400	0.007	2.80	0.00	0.00%	2.14%	2.10%
Total Bill on Two-Ttier RPP (before Taxes)			123.02			128.37	5.35	4.35%	98.33%	
HST		0.13	15.99		0.13	16.69	0.70	4.35%	12.78%	
Total Bill (including HST)			139.01			145.06	6.05	4.35%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-13.90		-0.10	-14.51	-0.60	4.35%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			125.11			130.55	5.44	4.35%	100.00%	
Total Bill on TOU (before Taxes)			125.87			131.22	5.35	4.25%		98.33%
HST		0.13	16.36		0.13	17.06	0.70	4.25%		12.78%
Total Bill (including HST)			142.24			148.28	6.05	4.25%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-14.22		-0.10	-14.83	-0.60	4.25%		-11.11%
Total Bill on TOU (including OCEB)			128.01			133.45	5.44	4.25%		100.00%

Rate Class	Seasonal
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.104
Commodity Threshold	600
Monthly Consumption (kWh) - Uplifted	1104
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 12 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	RPP	on TOU
Energy First Tier (kWh)	600	0.086	51.60	600	0.086	51.60			18.33%	
Energy Second Tier (kWh)	400	0.101	40.40	400	0.101	40.40			14.35%	
Sub-Total: Energy (RPP)			92.00			92.00			32.68%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00				17.08%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16				7.17%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30				8.64%
Sub-Total: Energy (TOU)			92.46			92.46			32.84%	32.89%
Service Charge	1	30.29	30.29	1	31.14	31.14		2.81%	11.06%	11.08%
Smart Meter Adder	1	0	0.00	1	0	0.00			0.00%	0.00%
Fixed Smoothing Rider	1	0.8	0.80	1	1.98	1.98			0.70%	0.70%
Fixed Deferral/Variance Account Rider	1	0.28	0.28	1	0.28	0.28			0.10%	0.10%
Distribution Volumetric Rate	1,000	0.1047	104.70	1,000	0.1088	108.80	4.10		38.65%	38.71%
Volumetric Smoothing Rider	1,000	0.0027	2.70	1,000	0.0069	6.90			2.45%	2.45%
Volumetric Deferral/Variance Account Rider	1,000	0.0004	0.40	1,000	0.0004	0.40		0.00%	0.14%	0.14%
Sub-Total: Distribution (excluding pass through)			139.17			149.50	10.33	7.42%	53.10%	53.18%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.28%	0.28%
Line Losses on Cost of Power (based on two-tier RPP prices)	104	0.10	10.50	104	0.10	10.50	0.00	0.00%	3.73%	3.74%
Line Losses on Cost of Power (based on TOU prices)	104	0.09	9.62	104	0.09	9.62	0.00	0.00%	3.42%	3.42%
Sub-Total: Distribution (based on two-tier RPP prices)			150.46			160.79	10.33	6.87%	57.11%	57.20%
Sub-Total: Distribution (based on TOU prices)			149.58			159.91	10.33	6.91%	56.80%	56.89%
Retail Transmission Rate – Network Service Rate	1,104	0.0053	5.85	1,104	0.0053	5.85	0.00	0.00%	2.08%	2.08%
Retail Transmission Rate - Line and Transformation Connection S	1,104	0.0043	4.75	1,104	0.0043	4.75	0.00	0.00%	1.69%	1.69%
Sub-Total: Retail Transmission			10.60			10.60	0.00	0.00%	3.76%	3.77%
Sub-Total: Delivery (based on two-tier RPP prices)			161.06			171.39	10.33	6.41%	60.88%	60.97%
Sub-Total: Delivery (based on TOU prices)			160.17			170.50	10.33	6.45%	60.56%	60.66%
Wholesale Market Service Rate	1,104	0.0044	4.86	1,104	0.0044	4.86	0.00	0.00%	1.73%	1.73%
Rural Rate Protection Charge	1,104	0.0012	1.32	1,104	0.0012	1.32	0.00	0.00%	0.47%	0.47%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.09%	0.09%
Sub-Total: Regulatory			6.43			6.43	0.00	0.00%	2.28%	2.29%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	2.49%	2.49%
Total Bill on Two-Ttier RPP (before Taxes)			266.49			276.82	10.33	3.88%	98.33%	
HST		0.13	34.64		0.13	35.99	1.34	3.88%	12.78%	
Total Bill (including HST)			301.14			312.81	11.67	3.88%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-30.11		-0.10	-31.28	-1.17	3.88%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			271.03			281.53	10.51	3.88%	100.00%	
Total Bill on TOU (before Taxes)			266.07			276.40	10.33	3.88%		98.33%
HST		0.13	34.59		0.13	35.93		3.88%		12.78%
Total Bill (including HST)			300.66			312.33		3.88%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-30.07		-0.10	-31.23		3.88%		-11.11%
Total Bill on TOU (including OCEB)			270.59			281.10		3.88%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1096
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 13 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50			27.91%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	10.93%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00		38.83%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00			20.60%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		8.65%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		10.43%
Sub-Total: Energy (TOU)			92.46			92.46		0.00%	40.01%	39.68%
Service Charge	1	33.67	33.67	1	34.17	34.17	0.50	1.49%	14.78%	14.66%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.88	0.88	1	2.17	2.17	1.29	146.59%	0.94%	0.93%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.29	0.29	-0.01	-3.33%	0.13%	0.12%
Distribution Volumetric Rate	1,000	0.0607	60.70	1,000	0.0626	62.60	1.90	3.13%	27.09%	26.86%
Volumetric Smoothing Rider	1,000	0.0016	1.60	1,000	0.004	4.00	2.40	150.00%	1.73%	1.72%
Volumetric Deferral/Variance Account Rider	1,000	0.0001	0.10	1,000	0.0001	0.10	0.00	0.00%	0.04%	0.04%
Sub-Total: Distribution (excluding pass through)			97.25			103.33	6.08	6.25%	44.71%	44.34%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.34%	0.34%
Line Losses on Cost of Power (based on two-tier RPP prices)	96	0.10	9.70	96	0.10	9.70	0.00	0.00%	4.20%	4.16%
Line Losses on Cost of Power (based on TOU prices)	96	0.09	8.88	96	0.09	8.88	0.00	0.00%	3.84%	3.81%
Sub-Total: Distribution (based on two-tier RPP prices)			107.74			113.82	6.08	5.64%	49.25%	48.84%
Sub-Total: Distribution (based on TOU prices)			106.92			113.00	6.08	5.69%	48.89%	48.49%
Retail Transmission Rate – Network Service Rate	1,096	0.0058	6.36	1,096	0.0058	6.36	0.00	0.00%	2.75%	2.73%
Retail Transmission Rate - Line and Transformation Connection S	1,096	0.0036	3.95	1,096	0.0036	3.95	0.00	0.00%	1.71%	1.69%
Sub-Total: Retail Transmission			10.30			10.30	0.00	0.00%	4.46%	4.42%
Sub-Total: Delivery (based on two-tier RPP prices)			118.04			124.12	6.08	5.15%	53.70%	53.26%
Sub-Total: Delivery (based on TOU prices)			117.22			123.30	6.08	5.19%	53.35%	52.91%
Wholesale Market Service Rate	1,096	0.0044	4.82	1,096	0.0044	4.82	0.00	0.00%	2.09%	2.07%
Rural Rate Protection Charge	1,096	0.0012	1.32	1,096	0.0012	1.32	0.00	0.00%	0.57%	0.56%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.11%	0.11%
Sub-Total: Regulatory			6.39			6.39	0.00	0.00%	2.76%	2.74%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.03%	3.00%
Total Bill on Two-Ttier RPP (before Taxes)			221.18			227.26	6.08	2.75%	98.33%	
HST		0.13	28.75		0.13	29.54	0.79	2.75%	12.78%	
Total Bill (including HST)			249.93			256.80	6.87	2.75%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-24.99		-0.10	-25.68	-0.69	2.75%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			224.94			231.12	6.18	2.75%	100.00%	
Total Bill on TOU (before Taxes)			223.07			229.15	6.08	2.73%		98.33%
HST		0.13	29.00		0.13	29.79	0.79	2.73%		12.78%
Total Bill (including HST)			252.06			258.94	6.87	2.73%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-25.21		-0.10	-25.89	-0.69	2.73%		-11.11%
Total Bill on TOU (including OCEB)			226.86			233.04	6.18	2.73%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2192
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 14 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50			14.81%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00		29.00%	
Sub-Total: Energy (RPP)			190.75			190.75			43.81%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00				22.44%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00			9.43%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00			11.36%
Sub-Total: Energy (TOU)			184.92			184.92			42.47%	43.23%
Service Charge	1	33.67	33.67	1	34.17	34.17	0.50	1.49%	7.85%	7.99%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.88	0.88	1	2.17	2.17	1.29		0.50%	0.51%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.29	0.29	-0.01	-3.33%	0.07%	0.07%
Distribution Volumetric Rate	2,000	0.0607	121.40	2,000	0.0626	125.20	3.80	3.13%	28.76%	29.27%
Volumetric Smoothing Rider	2,000	0.0016	3.20	2,000	0.004	8.00	4.80	150.00%	1.84%	1.87%
Volumetric Deferral/Variance Account Rider	2,000	0.0001	0.20	2,000	0.0001	0.20	0.00	0.00%	0.05%	0.05%
Sub-Total: Distribution (excluding pass through)			159.65			170.03	10.38	6.50%	39.05%	39.75%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00		0.18%	0.18%
Line Losses on Cost of Power (based on two-tier RPP prices)	192	0.10	19.39	192	0.10	19.39	0.00	0.00%	4.45%	4.53%
Line Losses on Cost of Power (based on TOU prices)	192	0.09	17.75	192	0.09	17.75	0.00	0.00%	4.08%	4.15%
Sub-Total: Distribution (based on two-tier RPP prices)			179.83			190.21	10.38	5.77%	43.69%	44.47%
Sub-Total: Distribution (based on TOU prices)			178.19			188.57	10.38	5.83%	43.31%	44.08%
Retail Transmission Rate – Network Service Rate	2,192	0.0058	12.71	2,192	0.0058	12.71	0.00	0.00%	2.92%	2.97%
Retail Transmission Rate - Line and Transformation Connection S	2,192	0.0036	7.89	2,192	0.0036	7.89	0.00	0.00%	1.81%	1.84%
Sub-Total: Retail Transmission			20.60			20.60	0.00	0.00%	4.73%	4.82%
Sub-Total: Delivery (based on two-tier RPP prices)			200.44			210.82	10.38	5.18%	48.42%	49.28%
Sub-Total: Delivery (based on TOU prices)			198.80			209.18	10.38	5.22%	48.05%	48.90%
Wholesale Market Service Rate	2,192	0.0044	9.64	2,192	0.0044	9.64	0.00	0.00%	2.22%	2.25%
Rural Rate Protection Charge	2,192	0.0012	2.63	2,192	0.0012	2.63	0.00		0.60%	0.61%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.06%	0.06%
Sub-Total: Regulatory			12.53			12.53	0.00	0.00%	2.88%	2.93%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.22%	3.27%
Total Bill on Two-Ttier RPP (before Taxes)			417.71			428.09	10.38	2.48%	98.33%	
HST		0.13	54.30		0.13	55.65	1.35	2.48%	12.78%	
Total Bill (including HST)			472.01			483.74	11.73	2.48%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-47.20		-0.10	-48.37	-1.17	2.48%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			424.81			435.37	10.56	2.48%	100.00%	
Total Bill on TOU (before Taxes)			410.24			420.62	10.38	2.53%		98.33%
HST		0.13	53.33		0.13	54.68	1.35	2.53%		12.78%
Total Bill (including HST)			463.57			475.30		2.53%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-46.36		-0.10	-47.53	-1.17	2.53%		-11.11%
Total Bill on TOU (including OCEB)			417.22			427.77	10.56	2.53%		100.00%

Rate Class	Gse
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.096
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16440
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 15 of 39

									% of Total	% of
		Current	Current		Proposed	Proposed			Bill on	Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	1.92%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	42.80%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00	0.00%	44.72%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00	0.00%		22.37%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		9.39%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00	0.00%		11.32%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00		41.24%	43.09%
Service Charge	1	33.67	33.67	1	34.17	34.17	0.50	1.49%	1.02%	1.06%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.88	0.88	1	2.17	2.17	1.29	146.59%	0.06%	0.07%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.29	0.29	-0.01	-3.33%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0607	910.50	15,000	0.0626	939.00	28.50	3.13%	27.92%	29.17%
Volumetric Smoothing Rider	15,000	0.0016	24.00	15,000	0.004	60.00	36.00	150.00%	1.78%	1.86%
Volumetric Deferral/Variance Account Rider	15,000	0.0001	1.50	15,000	0.0001	1.50	0.00	0.00%	0.04%	0.05%
Sub-Total: Distribution (excluding pass through)			970.85			1,037.13	66.28	6.83%	30.84%	32.22%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.02%	0.02%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,440	0.10	145.44	1,440	0.10	145.44	0.00	0.00%	4.32%	4.52%
Line Losses on Cost of Power (based on TOU prices)	1,440	0.09	133.14	1,440	0.09	133.14	0.00	0.00%	3.96%	4.14%
Sub-Total: Distribution (based on two-tier RPP prices)			1,117.08			1,183.36	66.28	5.93%	35.19%	36.76%
Sub-Total: Distribution (based on TOU prices)			1,104.78			1,171.06	66.28	6.00%	34.82%	36.38%
Retail Transmission Rate – Network Service Rate	16,440	0.0058	95.35	16,440	0.0058	95.35	0.00	0.00%	2.84%	2.96%
Retail Transmission Rate - Line and Transformation Connection S	16,440	0.0036	59.18	16,440	0.0036	59.18	0.00	0.00%	1.76%	1.84%
Sub-Total: Retail Transmission			154.54			154.54	0.00	0.00%	4.60%	4.80%
Sub-Total: Delivery (based on two-tier RPP prices)			1,271.62			1,337.90	66.28	5.21%	39.78%	41.56%
Sub-Total: Delivery (based on TOU prices)			1,259.32			1,325.60	66.28	5.26%	39.42%	41.18%
Wholesale Market Service Rate	16,440	0.0044	72.34	16,440	0.0044	72.34	0.00	0.00%	2.15%	2.25%
Rural Rate Protection Charge	16,440	0.0012	19.73	16,440	0.0012	19.73	0.00	0.00%	0.59%	0.61%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			92.31			92.31	0.00	0.00%	2.75%	2.87%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.12%	3.26%
Total Bill on Two-Ttier RPP (before Taxes)			2,972.68			3,038.96	66.28	2.23%	90.37%	
HST		0.13	386.45		0.13	395.06	8.62	2.23%	11.75%	
Total Bill (including HST)			3,359.13			3,434.02	74.90	2.23%	102.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-69.41		-0.10	-71.07	-1.66	2.39%	-2.11%	
Total Bill on Two-Tier RPP (including OCEB)			3,289.72			3,362.96	73.24	2.23%	100.00%	
Total Bill on TOU (before Taxes)			2,843.53			2,909.81	66.28	2.33%		90.40%
HST		0.13	369.66		0.13	378.28	8.62	2.33%		11.75%
Total Bill (including HST)			3,213.19			3,288.09	74.90			102.15%
Ontario Clean Energy Benefit (OCEB)		-0.10	-67.51		-0.10	-69.17	-1.66			-2.15%
Total Bill on TOU (including OCEB)			3,145.68			3,218.92	73.24			100.00%

Rate Class	Uge
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1067
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 16 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	34.56%	
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25	0.00	0.00%	13.53%	
Sub-Total: Energy (RPP)			89.75			89.75	0.00	0.00%	48.09%	
TOU-Off Peak	640	0.075	48.00	640	0.075	48.00	0.00	0.00%		25.42%
TOU-Mid Peak	180	0.112	20.16	180	0.112	20.16	0.00	0.00%		10.68%
TOU-On Peak	180	0.135	24.30	180	0.135	24.30	0.00	0.00%		12.87%
Sub-Total: Energy (TOU)			92.46			92.46	0.00	0.00%	49.54%	48.97%
Service Charge	1	27.48	27.48	1	28.54	28.54	1.06	3.86%	15.29%	15.12%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.72	0.72	1	1.81	1.81	1.09	151.39%	0.97%	0.96%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.26	0.26	0.01	4.00%	0.14%	0.14%
Distribution Volumetric Rate	1,000	0.0284	28.40	1,000	0.0299	29.90	1.50	5.28%	16.02%	15.84%
Volumetric Smoothing Rider	1,000	0.0007	0.70	1,000	0.0019	1.90	1.20	171.43%	1.02%	1.01%
Volumetric Deferral/Variance Account Rider	1,000	-0.0001	-0.10	1,000	-0.0001	-0.10	0.00	0.00%	-0.05%	-0.05%
Sub-Total: Distribution (excluding pass through)			57.45			62.31	4.86	8.46%	33.39%	33.00%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.42%	0.42%
Line Losses on Cost of Power (based on two-tier RPP prices)	67	0.10	6.77	67	0.10	6.77	0.00	0.00%	3.63%	3.58%
Line Losses on Cost of Power (based on TOU prices)	67	0.09	6.19	67	0.09	6.19	0.00	0.00%	3.32%	3.28%
Sub-Total: Distribution (based on two-tier RPP prices)			65.01			69.87	4.86	7.48%	37.44%	37.00%
Sub-Total: Distribution (based on TOU prices)			64.43			69.29	4.86	7.54%	37.13%	36.70%
Retail Transmission Rate – Network Service Rate	1,067	0.0062	6.62	1,067	0.0062	6.62	0.00	0.00%	3.54%	3.50%
Retail Transmission Rate - Line and Transformation Connection S	1,067	0.0038	4.05	1,067	0.0038	4.05	0.00	0.00%	2.17%	2.15%
Sub-Total: Retail Transmission			10.67			10.67	0.00	0.00%	5.72%	5.65%
Sub-Total: Delivery (based on two-tier RPP prices)			75.68			80.54	4.86	6.42%	43.15%	42.66%
Sub-Total: Delivery (based on TOU prices)			75.10			79.96	4.86	6.47%	42.85%	42.35%
Wholesale Market Service Rate	1,067	0.0044	4.69	1,067	0.0044	4.69	0.00	0.00%	2.52%	2.49%
Rural Rate Protection Charge	1,067	0.0012	1.28	1,067	0.0012	1.28	0.00	0.00%	0.69%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%	0.13%
Sub-Total: Regulatory			6.23			6.23	0.00	0.00%	3.34%	3.30%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.75%	3.71%
Total Bill on Two-Ttier RPP (before Taxes)			178.65			183.51	4.86	2.72%	98.33%	
HST		0.13	23.22		0.13	23.86	0.63	2.72%	12.78%	
Total Bill (including HST)			201.88			207.37	5.49	2.72%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-20.19		-0.10	-20.74	-0.55	2.72%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			181.69			186.63	4.94		100.00%	
Total Bill on TOU (before Taxes)			180.79			185.65	4.86	2.69%		98.33%
HST		0.13	23.50		0.13	24.13	0.63	2.69%		12.78%
Total Bill (including HST)			204.29			209.78	5.49	2.69%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-20.43		-0.10	-20.98	-0.55	2.69%		-11.11%
Total Bill on TOU (including OCEB)			183.86			188.81	4.94	2.69%		100.00%

Rate Class	Uge
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2134
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 17 of 39

		Current	Current		Proposed	Proposed			% of Total Bill on	% of Total Bill
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	RPP	on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	18.30%	
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	35.81%	
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	54.11%	
TOU-Off Peak	1,280	0.075	96.00	1,280	0.075	96.00	0.00	0.00%		27.79%
TOU-Mid Peak	360	0.112	40.32	360	0.112	40.32	0.00	0.00%		11.67%
TOU-On Peak	360	0.135	48.60	360	0.135	48.60	0.00	0.00%		14.07%
Sub-Total: Energy (TOU)			184.92			184.92	0.00		52.46%	53.53%
Service Charge	1	27.48	27.48	1	28.54	28.54	1.06		8.10%	8.26%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.72	0.72	1	1.81	1.81	1.09	151.39%	0.51%	0.52%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.26	0.26	0.01	4.00%	0.07%	0.08%
Distribution Volumetric Rate	2,000	0.0284	56.80	2,000	0.0299	59.80	3.00	5.28%	16.96%	17.31%
Volumetric Smoothing Rider	2,000	0.0007	1.40	2,000	0.0019	3.80	2.40	171.43%	1.08%	1.10%
Volumetric Deferral/Variance Account Rider	2,000	-0.0001	-0.20	2,000	-0.0001	-0.20	0.00	0.00%	-0.06%	-0.06%
Sub-Total: Distribution (excluding pass through)			86.45			94.01	7.56	8.74%	26.67%	27.22%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.22%	0.23%
Line Losses on Cost of Power (based on two-tier RPP prices)	134	0.10	13.53	134	0.10	13.53	0.00	0.00%	3.84%	3.92%
Line Losses on Cost of Power (based on TOU prices)	134	0.09	12.39	134	0.09	12.39	0.00	0.00%	3.51%	3.59%
Sub-Total: Distribution (based on two-tier RPP prices)			100.77			108.33	7.56	7.50%	30.73%	31.36%
Sub-Total: Distribution (based on TOU prices)			99.63			107.19	7.56	7.59%	30.41%	31.03%
Retail Transmission Rate – Network Service Rate	2,134	0.0062	13.23	2,134	0.0062	13.23	0.00	0.00%	3.75%	3.83%
Retail Transmission Rate - Line and Transformation Connection S	2,134	0.0038	8.11	2,134	0.0038	8.11	0.00	0.00%	2.30%	2.35%
Sub-Total: Retail Transmission			21.34			21.34	0.00	0.00%	6.05%	6.18%
Sub-Total: Delivery (based on two-tier RPP prices)			122.11			129.67	7.56	6.19%	36.79%	37.54%
Sub-Total: Delivery (based on TOU prices)			120.97			128.53	7.56	6.25%	36.46%	37.21%
Wholesale Market Service Rate	2,134	0.0044	9.39	2,134	0.0044	9.39	0.00	0.00%	2.66%	2.72%
Rural Rate Protection Charge	2,134	0.0012	2.56	2,134	0.0012	2.56	0.00	0.00%	0.73%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.07%	0.07%
Sub-Total: Regulatory			12.20			12.20	0.00	0.00%	3.46%	3.53%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	3.97%	4.05%
Total Bill on Two-Ttier RPP (before Taxes)	·		339.06	·		346.62	7.56	2.23%	98.33%	
HST		0.13	44.08		0.13	45.06	0.98	2.23%	12.78%	
Total Bill (including HST)			383.14			391.69	8.54	2.23%	111.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-38.31		-0.10	-39.17	-0.85	2.23%	-11.11%	
Total Bill on Two-Tier RPP (including OCEB)			344.83			352.52	7.69		100.00%	
Total Bill on TOU (before Taxes)			332.09			339.65	7.56	2.28%		98.33%
HST		0.13	43.17		0.13	44.15	0.98	2.28%		12.78%
Total Bill (including HST)			375.26			383.80	8.54	2.28%		111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-37.53		-0.10	-38.38	-0.85	2.28%		-11.11%
Total Bill on TOU (including OCEB)			337.74			345.42	7.69			100.00%

Rate Class	Uge
Monthly Consumption (kWh)	15000
Peak (kW)	0
Loss factor	1.067
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	16005
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 18 of 39

									% of Total	% of
	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	Bill on RPP	Total Bill on TOU
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	2.36%	
Energy Second Tier (kWh)	14,250	0.101	1,439.25	14,250	0.101	1,439.25	0.00	0.00%	52.72%	
Sub-Total: Energy (RPP)			1,503.75			1,503.75	0.00		55.08%	
TOU-Off Peak	9,600	0.075	720.00	9,600	0.075	720.00	0.00	0.00%		27.80%
TOU-Mid Peak	2,700	0.112	302.40	2,700	0.112	302.40	0.00	0.00%		11.67%
TOU-On Peak	2,700	0.135	364.50	2,700	0.135	364.50	0.00			14.07%
Sub-Total: Energy (TOU)			1,386.90			1,386.90	0.00	0.00%	50.80%	53.54%
Service Charge	1	27.48	27.48	1	28.54	28.54	1.06	3.86%	1.05%	1.10%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%	0.00%
Fixed Smoothing Rider	1	0.72	0.72	1	1.81	1.81	1.09	151.39%	0.07%	0.07%
Fixed Deferral/Variance Account Rider	1	0.25	0.25	1	0.26	0.26	0.01	4.00%	0.01%	0.01%
Distribution Volumetric Rate	15,000	0.0284	426.00	15,000	0.0299	448.50			16.43%	17.31%
Volumetric Smoothing Rider	15,000	0.0007	10.50	15,000	0.0019	28.50	18.00	171.43%	1.04%	1.10%
Volumetric Deferral/Variance Account Rider	15,000	-0.0001	-1.50	15,000	-0.0001	-1.50	0.00	0.00%	-0.05%	-0.06%
Sub-Total: Distribution (excluding pass through)			463.45			506.11			18.54%	19.54%
Smart Metering Entity Charge	1	0.79	0.79	1	0.79	0.79	0.00	0.00%	0.03%	0.03%
Line Losses on Cost of Power (based on two-tier RPP prices)	1,005	0.10	101.51	1,005	0.10	101.51	0.00	0.00%	3.72%	3.92%
Line Losses on Cost of Power (based on TOU prices)	1,005	0.09	92.92	1,005	0.09	92.92			3.40%	3.59%
Sub-Total: Distribution (based on two-tier RPP prices)			565.75			608.41	42.66	7.54%	22.28%	23.49%
Sub-Total: Distribution (based on TOU prices)			557.16			599.82	42.66	7.66%	21.97%	23.16%
Retail Transmission Rate – Network Service Rate	16,005	0.0062	99.23	16,005	0.0062	99.23	0.00		3.63%	3.83%
Retail Transmission Rate – Line and Transformation Connection S	16,005	0.0038	60.82	16,005	0.0038	60.82	0.00	0.00%	2.23%	2.35%
Sub-Total: Retail Transmission			160.05			160.05	0.00	0.00%	5.86%	6.18%
Sub-Total: Delivery (based on two-tier RPP prices)			725.80			768.46	42.66	5.88%	28.15%	29.67%
Sub-Total: Delivery (based on TOU prices)			717.21			759.87	42.66	5.95%	27.83%	29.34%
Wholesale Market Service Rate	16,005	0.0044	70.42	16,005	0.0044	70.42	0.00	0.00%	2.58%	2.72%
Rural Rate Protection Charge	16,005	0.0012	19.21	16,005	0.0012	19.21	0.00	0.00%	0.70%	0.74%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%	0.01%
Sub-Total: Regulatory			89.88			89.88	0.00	0.00%	3.29%	3.47%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.85%	4.05%
Total Bill on Two-Ttier RPP (before Taxes)			2,424.42			2,467.08	42.66		90.36%	
HST		0.13	315.17		0.13	320.72	5.55	1.76%	11.75%	
Total Bill (including HST)			2,739.60			2,787.80	48.21	1.76%	102.11%	
Ontario Clean Energy Benefit (OCEB)		-0.10	-56.44		-0.10	-57.60			-2.11%	
Total Bill on Two-Tier RPP (including OCEB)			2,683.16			2,730.20	47.05	1.75%	100.00%	
Total Bill on TOU (before Taxes)			2,298.99			2,341.65				90.40%
HST		0.13	298.87		0.13	304.41	5.55	1.86%		11.75%
Total Bill (including HST)			2,597.86			2,646.06		1.86%		102.15%
Ontario Clean Energy Benefit (OCEB)		-0.10	-54.62		-0.10	-55.78	-1.16	2.12%		-2.15%
Total Bill on TOU (including OCEB)			2,543.24	•		2,590.28	47.05	1.85%	_	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 19 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total
Energy First Tier (kWh)	100	0.086	8.60	100	0.086	8.60			
Energy Second Tier (kWh)	0	0.000	0.00	0	0.000	0.00	0.00		
Sub-Total: Energy (RPP)	U	0.101	8.60	U	0.101	8.60			
Service Charge	1	4.72	4.72	1	4.9	4.90	0.18		
Smart Meter Adder	1 1	4.72	0.00	1	0	0.00	0.10		0.00%
Fixed Smoothing Rider	I	0.12	0.00	1	0.31	0.00	0.00		1.05%
Fixed Officerial/Variance Account Rider	1 1	0.12	0.12	1	0.05	0.05	0.19		0.17%
Distribution Volumetric Rate	100	0.03	10.79	100	0.03	11.19			
Volumetric Smoothing Rider	100	0.1079	0.28	100	0.1119	0.71	0.40		2.41%
Volumetric Onferral/Variance Account Rider	100	0.0028	0.26	100	0.0071	0.71	0.43		0.17%
Sub-Total: Distribution (excluding pass through)	100	0.0005	16.01	100	0.0005	17.21	1.20		
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00		2.69%
Sub-Total: Distribution	9	0.09	16.80	9	0.09	18.00			
Retail Transmission Rate – Network Service Rate	109	0.0039	0.43	109	0.0039	0.43	0.00		, .
									1.45%
Retail Transmission Rate – Line and Transformation Connection S	109	0.0032	0.35	109	0.0032	0.35	0.00		1.19%
Sub-Total: Retail Transmission			0.78			0.78	0.00		
Sub-Total: Delivery	100	0.0044	17.58	100	0.0044	18.78	1.20		
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00		1.63%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00		0.45%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00		0.85%
Sub-Total: Regulatory			0.86			0.86	0.00		
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00		
Total Bill on Two-Ttier RPP (before Taxes)			27.74			28.94			
HST		0.13	3.61		0.13	3.76	0.16		
Total Bill (including HST)			31.34			32.70	1.36		
Ontario Clean Energy Benefit (OCEB)		-0.10	-3.13		-0.10	-3.27	-0.14		
Total Bill on Two-Tier RPP (including OCEB)			28.21			29.43	1.22	4.33%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 20 of 39

		Current	Current		Proposed	Drangood			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	500	0.086	43.00	500	0.086	43.00	0.00	0.00%	34.47%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			43.00			43.00	0.00	0.00%	34.47%
Service Charge	1	4.72	4.72	1	4.9	4.90	0.18	3.81%	3.93%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0.12	0.12	1	0.31	0.31	0.19	158.33%	0.25%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.04%
Distribution Volumetric Rate	500	0.1079	53.95	500	0.1119	55.95	2.00	3.71%	44.86%
Volumetric Smoothing Rider	500	0.0028	1.40	500	0.0071	3.55	2.15	153.57%	2.85%
Volumetric Deferral/Variance Account Rider	500	0.0005	0.25	500	0.0005	0.25	0.00	0.00%	0.20%
Sub-Total: Distribution (excluding pass through)			60.49			65.01	4.52	7.47%	52.12%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.17%
Sub-Total: Distribution			64.45			68.97	4.52	7.01%	55.29%
Retail Transmission Rate – Network Service Rate	546	0.0039	2.13	546	0.0039	2.13	0.00	0.00%	1.71%
Retail Transmission Rate – Line and Transformation Connection \$	546	0.0032	1.75	546	0.0032	1.75	0.00	0.00%	1.40%
Sub-Total: Retail Transmission			3.88			3.88	0.00	0.00%	3.11%
Sub-Total: Delivery			68.32			72.84	4.52	6.62%	58.40%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	1.93%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.53%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.20%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.65%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	2.81%
Total Bill on Two-Ttier RPP (before Taxes)			118.13			122.65	4.52	3.83%	98.33%
HST		0.13	15.36		0.13	15.94	0.59	3.83%	12.78%
Total Bill (including HST)			133.49			138.59	5.11	3.83%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-13.35		-0.10	-13.86	-0.51	3.83%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			120.14			124.74	4.60	3.83%	100.00%

Rate Class	St Lgt
Monthly Consumption (kWh)	2000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	2184
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 21 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	
Energy First Tier (kWh)	750	0.086	64.50	750	0.086	64.50	0.00	0.00%	12.80%
Energy Second Tier (kWh)	1,250	0.101	126.25	1,250	0.101	126.25	0.00	0.00%	25.05%
Sub-Total: Energy (RPP)			190.75			190.75	0.00	0.00%	37.85%
Service Charge	1	4.72	4.72	1	4.9	4.90	0.18	3.81%	0.97%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0.12	0.12	1	0.31	0.31	0.19	158.33%	0.06%
Fixed Deferral/Variance Account Rider	1	0.05	0.05	1	0.05	0.05	0.00	0.00%	0.01%
Distribution Volumetric Rate	2,000	0.1079	215.80	2,000	0.1119	223.80	8.00	3.71%	44.40%
Volumetric Smoothing Rider	2,000	0.0028	5.60	2,000	0.0071	14.20	8.60	153.57%	2.82%
Volumetric Deferral/Variance Account Rider	2,000	0.0005	1.00	2,000	0.0005	1.00	0.00	0.00%	0.20%
Sub-Total: Distribution (excluding pass through)			227.29			244.26	16.97	7.47%	48.46%
Line Losses on Cost of Power	184	0.10	18.58	184	0.10	18.58	0.00	0.00%	3.69%
Sub-Total: Distribution			245.87			262.84	16.97	6.90%	52.15%
Retail Transmission Rate – Network Service Rate	2,184	0.0039	8.52	2,184	0.0039	8.52	0.00	0.00%	1.69%
Retail Transmission Rate - Line and Transformation Connection S	2,184	0.0032	6.99	2,184	0.0032	6.99	0.00	0.00%	1.39%
Sub-Total: Retail Transmission			15.51			15.51	0.00	0.00%	3.08%
Sub-Total: Delivery			261.38			278.35	16.97	6.49%	55.23%
Wholesale Market Service Rate	2,184	0.0044	9.61	2,184	0.0044	9.61	0.00	0.00%	1.91%
Rural Rate Protection Charge	2,184	0.0012	2.62	2,184	0.0012	2.62	0.00	0.00%	0.52%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.05%
Sub-Total: Regulatory			12.48			12.48	0.00	0.00%	2.48%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	2.78%
Total Bill on Two-Ttier RPP (before Taxes)			478.61			495.58	16.97	3.55%	98.33%
HST		0.13	62.22		0.13	64.43	2.21	3.55%	12.78%
Total Bill (including HST)			540.83			560.01	19.18	3.55%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-54.08		-0.10	-56.00	-1.92	3.55%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			486.75			504.01	17.26	3.55%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	20
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	21.84
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 22 of 39

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	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total
Francy (First Tion (IMM))		, ,			(.,	1.72			
Energy First Tier (kWh)	20	0.086		20	0.086		0.00		
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)	4	0.05	1.72	1	0.00	1.72	0.00		
Service Charge	1	3.25		ı	3.39		0.14	4.31%	
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	
Fixed Smoothing Rider	1	0.09	0.09	1	0.22	0.22	0.13		
Fixed Deferral/Variance Account Rider	11	0.03	0.03	11	0.03	0.03	0.00	0.00%	
Distribution Volumetric Rate	20	0.1494	2.99	20	0.1538	3.08	0.09		
Volumetric Smoothing Rider	20	0.0039	0.08	20	0.0098	0.20	0.12	151.28%	
Volumetric Deferral/Variance Account Rider	20	0.0007	0.01	20	0.0007	0.01	0.00	0.00%	
Sub-Total: Distribution (excluding pass through)			6.45			6.93	0.48		
Line Losses on Cost of Power	2	0.09		2	0.09	0.16	0.00	0.00%	
Sub-Total: Distribution			6.61			7.08	0.48	7.20%	73.54%
Retail Transmission Rate – Network Service Rate	22	0.0039	0.09	22	0.0039	0.09	0.00	0.00%	0.88%
Retail Transmission Rate – Line and Transformation Connection S	22	0.0032	0.07	22	0.0032	0.07	0.00	0.00%	0.73%
Sub-Total: Retail Transmission			0.16			0.16	0.00	0.00%	1.61%
Sub-Total: Delivery			6.76			7.24	0.48	7.04%	75.15%
Wholesale Market Service Rate	22	0.0044	0.10	22	0.0044	0.10	0.00	0.00%	1.00%
Rural Rate Protection Charge	22	0.0012	0.03	22	0.0012	0.03	0.00	0.00%	0.27%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	2.60%
Sub-Total: Regulatory			0.37			0.37	0.00	0.00%	3.87%
Debt Retirement Charge (DRC)	20	0.007	0.14	20	0.007	0.14	0.00	0.00%	1.45%
Total Bill on Two-Ttier RPP (before Taxes)			9.00			9.47	0.48	5.29%	98.33%
HST		0.13	1.17		0.13	1.23	0.06	5.29%	12.78%
Total Bill (including HST)			10.17			10.70	0.54	5.29%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.02		-0.10	-1.07	-0.05	5.29%	
Total Bill on Two-Tier RPP (including OCEB)			9.15			9.63	0.48	5.29%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	50
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	54.6
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 23 of 39

	Valores	Current	Current	Valores	Proposed	Proposed	Ohamas (ft)	Oh ann na (0/)	% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	50	0.086		50	0.086	4.30			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		
Sub-Total: Energy (RPP)			4.30			4.30	0.00		
Service Charge	1	3.25	3.25	1	3.39	3.39	0.14	4.31%	
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	
Fixed Smoothing Rider	1	0.09	0.09	1	0.22	0.22	0.13	144.44%	1.21%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.17%
Distribution Volumetric Rate	50	0.1494	7.47	50	0.1538	7.69	0.22	2.95%	42.38%
Volumetric Smoothing Rider	50	0.0039	0.20	50	0.0098	0.49	0.30	151.28%	2.70%
Volumetric Deferral/Variance Account Rider	50	0.0007	0.04	50	0.0007	0.04	0.00	0.00%	0.19%
Sub-Total: Distribution (excluding pass through)			11.07			11.86	0.79	7.09%	65.33%
Line Losses on Cost of Power	5	0.09	0.40	5	0.09	0.40	0.00	0.00%	2.18%
Sub-Total: Distribution			11.47			12.25	0.79	6.85%	67.51%
Retail Transmission Rate – Network Service Rate	55	0.0039	0.21	55	0.0039	0.21	0.00	0.00%	1.17%
Retail Transmission Rate – Line and Transformation Connection \$	55	0.0032	0.17	55	0.0032	0.17	0.00	0.00%	0.96%
Sub-Total: Retail Transmission			0.39			0.39	0.00	0.00%	2.14%
Sub-Total: Delivery			11.85			12.64	0.79	6.62%	69.64%
Wholesale Market Service Rate	55	0.0044	0.24	55	0.0044	0.24	0.00	0.00%	1.32%
Rural Rate Protection Charge	55	0.0012	0.07	55	0.0012	0.07	0.00	0.00%	0.36%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	1.38%
Sub-Total: Regulatory			0.56			0.56	0.00	0.00%	3.06%
Debt Retirement Charge (DRC)	50	0.007	0.35	50	0.007	0.35	0.00	0.00%	1.93%
Total Bill on Two-Ttier RPP (before Taxes)			17.06			17.84	0.79	4.60%	98.33%
HST		0.13	2.22		0.13	2.32	0.10	4.60%	12.78%
Total Bill (including HST)			19.28			20.16	0.89	4.60%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-1.93		-0.10	-2.02	-0.09	4.60%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			17.35			18.15	0.80	4.60%	100.00%

Rate Class	Sen Lgt
Monthly Consumption (kWh)	200
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	218.4
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 24 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP
Energy First Tier (kWh)	200	0.086		200	0.086	17.20			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17.20			17.20	0.00	0.00%	28.33%
Service Charge	1	3.25	3.25	1	3.39	3.39	0.14	4.31%	5.58%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	0.09	0.09	1	0.22	0.22	0.13	144.44%	0.36%
Fixed Deferral/Variance Account Rider	1	0.03	0.03	1	0.03	0.03	0.00	0.00%	0.05%
Distribution Volumetric Rate	200	0.1494	29.88	200	0.1538	30.76	0.88	2.95%	50.66%
Volumetric Smoothing Rider	200	0.0039	0.78	200	0.0098	1.96	1.18	151.28%	3.23%
Volumetric Deferral/Variance Account Rider	200	0.0007	0.14	200	0.0007	0.14	0.00	0.00%	0.23%
Sub-Total: Distribution (excluding pass through)			34.17			36.50	2.33	6.82%	60.11%
Line Losses on Cost of Power	18	0.09	1.58	18	0.09	1.58	0.00	0.00%	2.61%
Sub-Total: Distribution			35.75			38.08	2.33	6.52%	62.72%
Retail Transmission Rate – Network Service Rate	218	0.0039	0.85	218	0.0039	0.85	0.00	0.00%	1.40%
Retail Transmission Rate – Line and Transformation Connection S	218	0.0032	0.70	218	0.0032	0.70	0.00	0.00%	1.15%
Sub-Total: Retail Transmission			1.55			1.55	0.00	0.00%	2.55%
Sub-Total: Delivery			37.30			39.63	2.33	6.25%	65.27%
Wholesale Market Service Rate	218	0.0044	0.96	218	0.0044	0.96	0.00	0.00%	1.58%
Rural Rate Protection Charge	218	0.0012	0.26	218	0.0012	0.26	0.00	0.00%	0.43%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.41%
Sub-Total: Regulatory			1.47			1.47	0.00	0.00%	2.43%
Debt Retirement Charge (DRC)	200	0.007	1.40	200	0.007	1.40	0.00	0.00%	2.31%
Total Bill on Two-Ttier RPP (before Taxes)			57.38			59.71	2.33	4.06%	98.33%
HST		0.13	7.46		0.13	7.76	0.30	4.06%	12.78%
Total Bill (including HST)			64.83			67.47	2.63	4.06%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.48		-0.10	-6.75	-0.26	4.06%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			58.35			60.72	2.37	4.06%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	100
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	109.2
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 25 of 39

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	Volume	Current	Charge (f)	Volume	Proposed	Proposed	Change (\$)	Change (0/)	% of Total
		Rate (\$)	Charge (\$)		Rate (\$)	Charge (\$)		Change (%)	
Energy First Tier (kWh)	100	0.086		100	0.086	8.60			
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00			0.00%
Sub-Total: Energy (RPP)			8.60			8.60			
Service Charge	1	38.11	38.11	1	37.56	37.56	-0.55	-1.44%	67.16%
Smart Meter Adder	1	0	0.00	1	0	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	1	1.00	1	2.38	2.38	1.38	138.00%	4.26%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28	-0.02	-6.67%	0.50%
Distribution Volumetric Rate	100	0.0286	2.86	100	0.0282	2.82	-0.04	-1.40%	5.04%
Volumetric Smoothing Rider	100	0.0008	0.08	100	0.0018	0.18	0.10	125.00%	0.32%
Volumetric Deferral/Variance Account Rider	100	-0.0001	-0.01	100	-0.0001	-0.01	0.00	0.00%	-0.02%
Sub-Total: Distribution (excluding pass through)			42.34			43.21	0.87	2.05%	77.26%
Line Losses on Cost of Power	9	0.09	0.79	9	0.09	0.79	0.00	0.00%	1.41%
Sub-Total: Distribution			43.13			44.00	0.87	2.02%	78.68%
Retail Transmission Rate – Network Service Rate	109	0.0046	0.50	109	0.0046	0.50	0.00	0.00%	0.90%
Retail Transmission Rate – Line and Transformation Connection \$	109	0.003	0.33	109	0.003	0.33	0.00	0.00%	0.59%
Sub-Total: Retail Transmission			0.83			0.83	0.00	0.00%	1.48%
Sub-Total: Delivery			43.96			44.83	0.87	1.98%	80.16%
Wholesale Market Service Rate	109	0.0044	0.48	109	0.0044	0.48	0.00	0.00%	0.86%
Rural Rate Protection Charge	109	0.0012	0.13	109	0.0012	0.13	0.00	0.00%	0.23%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.45%
Sub-Total: Regulatory			0.86			0.86	0.00	0.00%	1.54%
Debt Retirement Charge (DRC)	100	0.007	0.70	100	0.007	0.70	0.00	0.00%	1.25%
Total Bill on Two-Ttier RPP (before Taxes)			54.12			54.99	0.87	1.61%	98.33%
HST		0.13	7.04		0.13	7.15	0.11	1.61%	12.78%
Total Bill (including HST)			61.16			62.14	0.98	1.61%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-6.12		-0.10	-6.21	-0.10	1.61%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			55.04			55.93	0.88	1.61%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	500
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	546
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 26 of 39

	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Change (\$)	Change (%)	% of Total Bill on RPP
Energy First Tier (kWh)	500	0.086		500	0.086				
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00		0.00%
Sub-Total: Energy (RPP)		33.	43.00		5.1.51	43.00	0.00		
Service Charge	1	38.11	38.11	1	37.56	37.56	-0.55	-1.44%	32.66%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	1	1.00	1	2.38				2.07%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28	-0.02	-6.67%	0.24%
Distribution Volumetric Rate	500	0.0286	14.30	500	0.0282	14.10	-0.20	-1.40%	12.26%
Volumetric Smoothing Rider	500	0.0008	0.40	500	0.0018	0.90	0.50	125.00%	0.78%
Volumetric Deferral/Variance Account Rider	500	-0.0001	-0.05	500	-0.0001	-0.05	0.00	0.00%	-0.04%
Sub-Total: Distribution (excluding pass through)			54.06			55.17	1.11	2.05%	47.97%
Line Losses on Cost of Power	46	0.09	3.96	46	0.09	3.96	0.00	0.00%	3.44%
Sub-Total: Distribution			58.02			59.13	1.11	1.91%	51.41%
Retail Transmission Rate – Network Service Rate	546	0.0046	2.51	546	0.0046	2.51	0.00	0.00%	2.18%
Retail Transmission Rate - Line and Transformation Connection S	546	0.003	1.64	546	0.003	1.64	0.00	0.00%	1.42%
Sub-Total: Retail Transmission			4.15			4.15	0.00	0.00%	3.61%
Sub-Total: Delivery			62.17			63.28	1.11	1.79%	55.02%
Wholesale Market Service Rate	546	0.0044	2.40	546	0.0044	2.40	0.00	0.00%	2.09%
Rural Rate Protection Charge	546	0.0012	0.66	546	0.0012	0.66	0.00	0.00%	0.57%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.22%
Sub-Total: Regulatory			3.31			3.31	0.00	0.00%	2.88%
Debt Retirement Charge (DRC)	500	0.007	3.50	500	0.007	3.50	0.00	0.00%	3.04%
Total Bill on Two-Ttier RPP (before Taxes)			111.97			113.08	1.11	0.99%	98.33%
HST		0.13	14.56		0.13	14.70	0.14	0.99%	12.78%
Total Bill (including HST)			126.53			127.78	1.25	0.99%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10			-0.10	-12.78	-0.13		-11.11%
Total Bill on Two-Tier RPP (including OCEB)			113.88			115.01	1.13	0.99%	100.00%

Rate Class	USL
Monthly Consumption (kWh)	1000
Peak (kW)	0
Loss factor	1.092
Commodity Threshold	750
Monthly Consumption (kWh) - Uplifted	1092
Charge determinant	kWh

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 27 of 39

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	Volume	Current Rate (\$)	Current Charge (\$)	Volume	Proposed Rate (\$)	Proposed Charge (\$)	Chango (\$)	Change (9/)	% of Total
					()			Change (%)	
Energy First Tier (kWh)	750	0.086		750	0.086	64.50			
Energy Second Tier (kWh)	250	0.101	25.25	250	0.101	25.25			13.01%
Sub-Total: Energy (RPP)			89.75			89.75			
Service Charge	1	38.11	38.11	1	37.56	37.56	-0.55	-1.44%	19.35%
Smart Meter Adder	1	0	0.00	1	0	0.00		0.00%	0.00%
Fixed Smoothing Rider	1	1	1.00	1	2.38	2.38	1.38	138.00%	1.23%
Fixed Deferral/Variance Account Rider	1	0.3	0.30	1	0.28	0.28	-0.02	-6.67%	0.14%
Distribution Volumetric Rate	1,000	0.0286	28.60	1,000	0.0282	28.20	-0.40	-1.40%	14.53%
Volumetric Smoothing Rider	1,000	0.0008	0.80	1,000	0.0018	1.80	1.00	125.00%	0.93%
Volumetric Deferral/Variance Account Rider	1,000	-0.0001	-0.10	1,000	-0.0001	-0.10	0.00	0.00%	-0.05%
Sub-Total: Distribution (excluding pass through)			68.71			70.12	1.41	2.05%	36.13%
Line Losses on Cost of Power	92	0.10	9.29	92	0.10	9.29	0.00	0.00%	4.79%
Sub-Total: Distribution			78.00			79.41	1.41	1.81%	40.92%
Retail Transmission Rate – Network Service Rate	1,092	0.0046	5.02	1,092	0.0046	5.02	0.00	0.00%	2.59%
Retail Transmission Rate – Line and Transformation Connection S	1,092	0.003	3.28	1,092	0.003	3.28	0.00	0.00%	1.69%
Sub-Total: Retail Transmission			8.30			8.30	0.00	0.00%	4.28%
Sub-Total: Delivery			86.30			87.71	1.41	1.63%	45.20%
Wholesale Market Service Rate	1,092	0.0044	4.80	1,092	0.0044	4.80	0.00	0.00%	2.48%
Rural Rate Protection Charge	1,092	0.0012	1.31	1,092	0.0012	1.31	0.00	0.00%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.13%
Sub-Total: Regulatory			6.37			6.37	0.00	0.00%	3.28%
Debt Retirement Charge (DRC)	1,000	0.007	7.00	1,000	0.007	7.00	0.00	0.00%	3.61%
Total Bill on Two-Ttier RPP (before Taxes)			189.42			190.83	1.41	0.74%	98.33%
HST		0.13	24.62		0.13	24.81	0.18	0.74%	12.78%
Total Bill (including HST)			214.04			215.63	1.59	0.74%	111.11%
Ontario Clean Energy Benefit (OCEB)		-0.10	-21.40		-0.10	-21.56	-0.16	0.74%	-11.11%
Total Bill on Two-Tier RPP (including OCEB)			192.64			194.07	1.43	0.74%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.061
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,915
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 28 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,915	0.086	1,368.69	15,915	0.086	1,368.69	0.00	0.00%	39.81%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,368.69			1,368.69	0.00	0.00%	39.81%
Service Charge	1	103.54	103.54	1	108.41	108.41	4.87	4.70%	3.15%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	2.72	2.72	1	6.88		4.16	152.94%	0.20%
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.02%
Distribution Volumetric Rate	60	17.6167	1,057.00	60	18.8109	1,128.65	71.65	6.78%	32.83%
Volumetric Smoothing Rider	60	0.4624	27.74	60	1.1934	71.60			2.08%
Volumetric Deferral/Variance Account Rider	60	0.0258	1.55	60	0.030	1.78	0.23	15.12%	0.05%
Sub-Total: Distribution			1,193.24			1,318.04	124.80	10.46%	38.33%
Retail Transmission Rate – Network Service Rate	60	1.6422	98.53	60	1.6422	98.53	0.00	0.00%	2.87%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.0516	63.10	60	1.0516	63.10	0.00	0.00%	1.84%
Sub-Total: Retail Transmission			161.63			161.63			4.70%
Sub-Total: Delivery			1,354.87			1,479.67	124.80	9.21%	43.04%
Wholesale Market Service Rate	15,915	0.0044	70.03	15,915	0.0044	70.03	0.00	0.00%	2.04%
Rural Rate Protection Charge	15,915	0.0012	19.10	15,915	0.0012	19.10	0.00	0.00%	0.56%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25			0.01%
Sub-Total: Regulatory			89.37			89.37	0.00	0.00%	2.60%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.05%
Total Bill on Two-Ttier RPP (before Taxes)			2,917.94			3,042.73	124.80	4.28%	88.50%
HST		0.13	379.33		0.13	395.56	16.22	4.28%	11.50%
Total Bill (including HST)			3,297.27			3,438.29	141.02	4.28%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			3,297.27			3,438.29	141.02	4.28%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.061
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	37,135
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 29 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	37,135	0.086	3,193.61	37,135	0.086	3,193.61	0.00	0.00%	43.55%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,193.61			3,193.61	0.00	0.00%	43.55%
Service Charge	1	103.54	103.54	1	108.41	108.41	4.87	4.70%	1.48%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	2.72	2.72	1	6.88	6.88			0.09%
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.01%
Distribution Volumetric Rate	120	17.6167	2,114.00	120	18.8109	2,257.31	143.30	6.78%	30.78%
Volumetric Smoothing Rider	120	0.4624	55.49	120	1.1934	143.21	87.72	158.09%	1.95%
Volumetric Deferral/Variance Account Rider	120	0.0258	3.10	120	0.0297	3.56		15.12%	0.05%
Sub-Total: Distribution			2,279.54			2,520.08	240.54	10.55%	34.36%
Retail Transmission Rate – Network Service Rate	120	1.6422	197.06	120	1.6422	197.06	0.00	0.00%	2.69%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.0516	126.19	120	1.0516	126.19	0.00	0.00%	1.72%
Sub-Total: Retail Transmission			323.26			323.26	0.00	0.00%	4.41%
Sub-Total: Delivery			2,602.79			2,843.34	240.54	9.24%	38.77%
Wholesale Market Service Rate	37,135	0.0044	163.39	37,135	0.0044	163.39	0.00	0.00%	2.23%
Rural Rate Protection Charge	37,135	0.0012	44.56	37,135	0.0012	44.56	0.00	0.00%	0.61%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			208.21			208.21	0.00		2.84%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.34%
Total Bill on Two-Ttier RPP (before Taxes)			6,249.61			6,490.15			88.50%
HST		0.13	812.45		0.13	843.72			11.50%
Total Bill (including HST)			7,062.06			7,333.87	271.81		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			7,062.06			7,333.87	271.81	3.85%	100.00%

Rate Class	GSd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.061
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	185,675
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 30 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	185,675	0.086	15,968.05	185,675	0.086	15,968.05	0.00	0.00%	47.56%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,968.05			15,968.05			47.56%
Service Charge	1	103.54	103.54	1	108.41	108.41	4.87	4.70%	0.32%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	2.72	2.72	1	6.88	6.88	4.16		0.02%
Fixed Deferral/Variance Account Rider	1	0.69	0.69	1	0.71	0.71	0.02	2.90%	0.00%
Distribution Volumetric Rate	500	17.6167	8,808.35	500	18.8109	9,405.45	597.10	6.78%	28.01%
Volumetric Smoothing Rider	500	0.4624	231.20	500	1.1934	596.70	365.50	158.09%	1.78%
Volumetric Deferral/Variance Account Rider	500	0.0258	12.90	500	0.0297	14.85	1.95	15.12%	0.04%
Sub-Total: Distribution			9,159.40			10,133.00	973.60	10.63%	30.18%
Retail Transmission Rate – Network Service Rate	500	1.6422	821.10	500	1.6422	821.10	0.00	0.00%	2.45%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.0516	525.80	500	1.0516	525.80	0.00	0.00%	1.57%
Sub-Total: Retail Transmission			1,346.90			1,346.90		0.00,0	4.01%
Sub-Total: Delivery			10,506.30			11,479.90	973.60	9.27%	34.19%
Wholesale Market Service Rate	185,675	0.0044	816.97	185,675	0.0044	816.97	0.00	0.00%	2.43%
Rural Rate Protection Charge	185,675	0.0012	222.81	185,675	0.0012	222.81	0.00	0.00%	0.66%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,040.03			1,040.03	0.00	0.00%	3.10%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	3.65%
Total Bill on Two-Ttier RPP (before Taxes)			28,739.38			29,712.98	973.60	3.39%	88.50%
HST		0.13	3,736.12		0.13	3,862.69	126.57	3.39%	11.50%
Total Bill (including HST)			32,475.50			33,575.67	1,100.17	3.39%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			32,475.50			33,575.67	1,100.17	3.39%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	15,000
Peak (kW)	60
Loss factor	1.050
Load factor	34%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	15,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 31 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	15,750	0.086	1,354.50	15,750	0.086	1,354.50	0.00	0.00%	47.01%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			1,354.50			1,354.50	0.00	0.00%	47.01%
Service Charge	1	106.14	106.14	1	111.64	111.64	5.50	5.18%	3.88%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	2.79	2.79	1	7.08	7.08	4.29	153.76%	0.25%
Fixed Deferral/Variance Account Rider	1	0.71	0.71	1	0.73	0.73	0.02	2.82%	0.03%
Distribution Volumetric Rate	60	10.0451	602.71	60	10.7214	643.28	40.58	6.73%	22.33%
Volumetric Smoothing Rider	60	0.2637	15.82	60	0.6802	40.81	24.99	157.94%	1.42%
Volumetric Deferral/Variance Account Rider	60	-0.0376	-2.26	60	-0.0357	-2.14	0.11	-5.05%	-0.07%
Sub-Total: Distribution			725.91			801.40	75.49	10.40%	27.82%
Retail Transmission Rate – Network Service Rate	60	2.0526	123.16	60	2.0526	123.16	0.00	0.00%	4.27%
Retail Transmission Rate – Line and Transformation Connection Service Rate	60	1.2844	77.06	60	1.2844	77.06	0.00	0.00%	2.67%
Sub-Total: Retail Transmission			200.22			200.22	0.00	0.00%	6.95%
Sub-Total: Delivery			926.13			1,001.62	75.49	8.15%	34.77%
Wholesale Market Service Rate	15,750	0.0044	69.30	15,750	0.0044	69.30	0.00	0.00%	2.41%
Rural Rate Protection Charge	15,750	0.0012	18.90	15,750	0.0012	18.90	0.00	0.00%	0.66%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			88.45			88.45	0.00	0.00%	3.07%
Debt Retirement Charge (DRC)	15,000	0.007	105.00	15,000	0.007	105.00	0.00	0.00%	3.64%
Total Bill on Two-Ttier RPP (before Taxes)			2,474.08			2,549.57	75.49	3.05%	88.50%
HST		0.13	321.63		0.13	331.44	9.81	3.05%	11.50%
Total Bill (including HST)			2,795.71			2,881.02	85.31	3.05%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			2,795.71			2,881.02	85.31	3.05%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	35,000
Peak (kW)	120
Loss factor	1.050
Load factor	40%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	36,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 32 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	36,750	0.086	3,160.50	36,750	0.086	3,160.50	0.00	0.00%	50.90%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			3,160.50			3,160.50			50.90%
Service Charge	1	106.14	106.14	1	111.64	111.64	5.50	5.18%	1.80%
Smart Meter Adder	1	0		1	0	0.00	0.00		0.00%
Fixed Smoothing Rider	1	2.79		1	7.08	7.08			0.11%
Fixed Deferral/Variance Account Rider	1	0.71	0.71	1	0.73	0.73	0.02	2.82%	0.01%
Distribution Volumetric Rate	120	10.0451	1,205.41	120	10.7214	1,286.57	81.16		20.72%
Volumetric Smoothing Rider	120	0.2637	31.64	120	0.6802	81.62			1.31%
Volumetric Deferral/Variance Account Rider	120	-0.0376	-4.51	120	-0.0357	-4.28	0.23	-5.05%	-0.07%
Sub-Total: Distribution			1,342.18			1,483.36	141.17		23.89%
Retail Transmission Rate – Network Service Rate	120	2.0526	246.31	120	2.0526	246.31	0.00	0.00%	3.97%
Retail Transmission Rate – Line and Transformation Connection Service Rate	120	1.2844	154.13	120	1.2844	154.13	0.00	0.00%	2.48%
Sub-Total: Retail Transmission			400.44			400.44	0.00	0.00%	6.45%
Sub-Total: Delivery			1,742.62			1,883.80			30.34%
Wholesale Market Service Rate	36,750	0.0044	161.70	36,750	0.0044	161.70	0.00	0.00%	2.60%
Rural Rate Protection Charge	36,750	0.0012		36,750	0.0012	44.10			0.71%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			206.05			206.05			3.32%
Debt Retirement Charge (DRC)	35,000	0.007	245.00	35,000	0.007	245.00	0.00	0.00%	3.95%
Total Bill on Two-Ttier RPP (before Taxes)			5,354.17			5,495.35	141.17	2.64%	88.50%
HST		0.13	696.04		0.13	714.40			11.50%
Total Bill (including HST)			6,050.22			6,209.74	159.53	2.64%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00	0.00	0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			6,050.22			6,209.74	159.53	2.64%	100.00%

Rate Class	UGd
Monthly Consumption (kWh)	175,000
Peak (kW)	500
Loss factor	1.050
Load factor	48%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	183,750
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 33 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	183,750	0.086	15,802.50	183,750	0.086	15,802.50	0.00	0.00%	54.78%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			15,802.50			15,802.50	0.00	0.00%	54.78%
Service Charge	1	106.14	106.14	1	111.64	111.64	5.50	5.18%	0.39%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	2.79		1	7.08	7.08			0.02%
Fixed Deferral/Variance Account Rider	1	0.71	0.71	1	0.73	0.73	0.02	2.82%	0.00%
Distribution Volumetric Rate	500	10.0451	5,022.55	500	10.7214	5,360.70	338.15	6.73%	18.58%
Volumetric Smoothing Rider	500	0.2637	131.85		0.6802	340.10			1.18%
Volumetric Deferral/Variance Account Rider	500	-0.0376	-18.80	500	-0.0357	-17.85	0.95	-5.05%	-0.06%
Sub-Total: Distribution			5,245.24			5,802.40	557.16	10.62%	20.11%
Retail Transmission Rate – Network Service Rate	500	2.0526	1,026.30	500	2.0526	1,026.30	0.00	0.00%	3.56%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	1.2844	642.20	500	1.2844	642.20	0.00	0.00%	2.23%
Sub-Total: Retail Transmission			1,668.50			1,668.50			5.78%
Sub-Total: Delivery			6,913.74			7,470.90	557.16	8.06%	25.90%
Wholesale Market Service Rate	183,750	0.0044	808.50	183,750	0.0044	808.50	0.00	0.00%	2.80%
Rural Rate Protection Charge	183,750	0.0012	220.50	183,750	0.0012	220.50	0.00	0.00%	0.76%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,029.25			1,029.25	0.00	0.00%	3.57%
Debt Retirement Charge (DRC)	175,000	0.007	1,225.00	175,000	0.007	1,225.00	0.00	0.00%	4.25%
Total Bill on Two-Ttier RPP (before Taxes)			24,970.49			25,527.65	557.16	2.23%	88.50%
HST		0.13	3,246.16		0.13	3,318.59	72.43	2.23%	11.50%
Total Bill (including HST)			28,216.65			28,846.24	629.59	2.23%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			28,216.65			28,846.24	629.59	2.23%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	300
Peak (kW)	10
Loss factor	1.061
Load factor	4%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	318
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 34 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	318	0.086	27.37	318	0.086	27.37	0.00	0.00%	5.49%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			27.37			27.37	0.00	0.00%	5.49%
Service Charge	1	266.3	266.30	1	285.63	285.63	19.33	7.26%	57.31%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	6.99		1	18.12	18.12			3.64%
Fixed Deferral/Variance Account Rider	1	2.31	2.31	1	2.42	2.42	0.11	4.76%	0.49%
Distribution Volumetric Rate	10	7.6646	76.65	10	8.8373	88.37	11.73	15.30%	17.73%
Volumetric Smoothing Rider	10	0.2012	2.01	10	0.5606	5.61	3.59	178.63%	1.12%
Volumetric Deferral/Variance Account Rider	10	0.037	0.37	10	0.0449	0.45	0.08	21.35%	0.09%
Sub-Total: Distribution			354.63			400.60	45.97	12.96%	80.38%
Retail Transmission Rate – Network Service Rate	10	0.5491	5.49	10	0.5491	5.49	0.00	0.00%	1.10%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10	0.3443	3.44	10	0.3443	3.44	0.00	0.00%	0.69%
Sub-Total: Retail Transmission			8.93			8.93	0.00	0.00%	1.79%
Sub-Total: Delivery			363.56			409.53	45.97	12.64%	82.17%
Wholesale Market Service Rate	318	0.0044	1.40	318	0.0044	1.40	0.00	0.00%	0.28%
Rural Rate Protection Charge	318	0.0012	0.38	318	0.0012	0.38	0.00	0.00%	0.08%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.05%
Sub-Total: Regulatory			2.03			2.03	0.00	0.00%	0.41%
Debt Retirement Charge (DRC)	300	0.007	2.10	300	0.007	2.10	0.00	0.00%	0.42%
Total Bill on Two-Ttier RPP (before Taxes)			395.07			441.04	45.97	11.64%	88.50%
HST		0.13	51.36		0.13	57.33	5.98	11.64%	11.50%
Total Bill (including HST)			446.43			498.37	51.95	11.64%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			446.43			498.37	51.95	11.64%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	2,000
Peak (kW)	20
Loss factor	1.061
Load factor	14%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	2,122
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 35 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	2,122	0.086	182.49	2,122	0.086	182.49	0.00	0.00%	22.38%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			182.49			182.49	0.00	0.00%	22.38%
Service Charge	1	266.3	266.30	1	285.63	285.63	19.33	7.26%	35.03%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	6.99	6.99	1	18.12	18.12	11.13	159.23%	2.22%
Fixed Deferral/Variance Account Rider	1	2.31	2.31	1	2.42	2.42	0.11	4.76%	0.30%
Distribution Volumetric Rate	20	7.6646	153.29	20	8.8373	176.75	23.45	15.30%	21.68%
Volumetric Smoothing Rider	20	0.2012	4.02	20	0.5606	11.21	7.19	178.63%	1.38%
Volumetric Deferral/Variance Account Rider	20	0.037	0.74	20	0.0449	0.90	0.16	21.35%	0.11%
Sub-Total: Distribution			433.66			495.03	61.37	14.15%	60.72%
Retail Transmission Rate – Network Service Rate	20	0.5491	10.98	20	0.5491	10.98	0.00	0.00%	1.35%
Retail Transmission Rate – Line and Transformation Connection Service Rate	20	0.3443	6.89	20	0.3443	6.89	0.00	0.00%	0.84%
Sub-Total: Retail Transmission			17.87			17.87	0.00	0.00%	2.19%
Sub-Total: Delivery			451.52			512.89	61.37	13.59%	62.91%
Wholesale Market Service Rate	2,122	0.0044	9.34	2,122	0.0044	9.34	0.00	0.00%	1.15%
Rural Rate Protection Charge	2,122	0.0012	2.55	2,122	0.0012	2.55	0.00	0.00%	0.31%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.03%
Sub-Total: Regulatory			12.13			12.13			1.49%
Debt Retirement Charge (DRC)	2,000	0.007	14.00	2,000	0.007	14.00	0.00	0.00%	1.72%
Total Bill on Two-Ttier RPP (before Taxes)			660.15			721.52	61.37	9.30%	88.50%
HST		0.13	85.82		0.13	93.80	7.98	9.30%	11.50%
Total Bill (including HST)			745.97			815.32	69.35		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			745.97			815.32	69.35	9.30%	100.00%

Rate Class	Dgen
Monthly Consumption (kWh)	5,000
Peak (kW)	100
Loss factor	1.061
Load factor	7%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	5,305
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 36 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	5,305	0.086	456.23	5,305	0.086	456.23	0.00	0.00%	21.70%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			456.23			456.23	0.00	0.00%	21.70%
Service Charge	1	266.3	266.30	1	285.63	285.63	19.33	7.26%	13.58%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	6.99	6.99	1	18.12				0.86%
Fixed Deferral/Variance Account Rider	1	2.31	2.31	1	2.42	2.42	0.11	4.76%	0.12%
Distribution Volumetric Rate	100	7.6646	766.46	100	8.8373	883.73	117.27	15.30%	42.02%
Volumetric Smoothing Rider	100	0.2012	20.12	100	0.5606	56.06	35.94		2.67%
Volumetric Deferral/Variance Account Rider	100	0.037	3.70	100	0.0449	4.49	0.79	21.35%	0.21%
Sub-Total: Distribution			1,065.88			1,250.45	184.57	17.32%	59.46%
Retail Transmission Rate – Network Service Rate	100	0.5491	54.91	100	0.5491	54.91	0.00	0.00%	2.61%
Retail Transmission Rate – Line and Transformation Connection Service Rate	100	0.3443	34.43	100	0.3443	34.43	0.00	0.00%	1.64%
Sub-Total: Retail Transmission			89.34			89.34		0.00,0	4.25%
Sub-Total: Delivery			1,155.22			1,339.79	184.57	15.98%	63.71%
Wholesale Market Service Rate	5,305	0.0044	23.34	5,305	0.0044	23.34	0.00	0.00%	1.11%
Rural Rate Protection Charge	5,305	0.0012	6.37	5,305	0.0012		0.00	0.00%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.01%
Sub-Total: Regulatory			29.96			29.96	0.00	0.00%	1.42%
Debt Retirement Charge (DRC)	5,000	0.007	35.00	5,000	0.007	35.00	0.00	0.00%	1.66%
Total Bill on Two-Ttier RPP (before Taxes)			1,676.41			1,860.98	184.57	11.01%	88.50%
HST		0.13	217.93		0.13	241.93	23.99	11.01%	11.50%
Total Bill (including HST)			1,894.34			2,102.91	208.56	11.01%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			1,894.34			2,102.91	208.56	11.01%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	200,000
Peak (kW)	500
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	206,800
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 37 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	206,800	0.086	17,784.80	206,800	0.086	17,784.80	0.00	0.00%	61.13%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			17,784.80			17,784.80	0.00	0.00%	61.13%
Service Charge	1	1314.53	1,314.53	1	1364.86	1,364.86	50.33	3.83%	4.69%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	26.4	26.40	1	66.06	66.06	39.66	150.23%	0.23%
Fixed Deferral/Variance Account Rider	1	6.64	6.64	1	6.7	6.70	0.06	0.90%	0.02%
Distribution Volumetric Rate	500	1.3849	692.45	500	1.4552	727.60	35.15	5.08%	2.50%
Volumetric Smoothing Rider	500	0.0388	19.40	500	0.0981	49.05	29.65	152.84%	0.17%
Volumetric Deferral/Variance Account Rider	500	0.1876	93.80	500	0.1882	94.10	0.30	0.32%	0.32%
Sub-Total: Distribution			2,153.22			2,308.37	155.15	7.21%	7.93%
Retail Transmission Rate – Network Service Rate	500	3.5654	1,782.70	500	3.5654	1,782.70	0.00	0.00%	6.13%
Retail Transmission Rate – Line and Transformation Connection Service Rate	500	2.6212	1,310.60	500	2.6212	1,310.60	0.00	0.00%	4.51%
Sub-Total: Retail Transmission			3,093.30			3,093.30	0.00	0.00%	10.63%
Sub-Total: Delivery			5,246.52			5,401.67	155.15	2.96%	18.57%
Wholesale Market Service Rate	206,800	0.0044	909.92	206,800	0.0044	909.92	0.00	0.00%	3.13%
Rural Rate Protection Charge	206,800	0.0012	248.16	206,800	0.0012	248.16	0.00	0.00%	0.85%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			1,158.33			1,158.33	0.00	0.00%	3.98%
Debt Retirement Charge (DRC)	200,000	0.007	1,400.00	200,000	0.007	1,400.00	0.00	0.00%	4.81%
Total Bill on Two-Ttier RPP (before Taxes)			25,589.65			25,744.80	155.15	0.61%	88.50%
HST		0.13	3,326.65		0.13	3,346.82	20.17	0.61%	11.50%
Total Bill (including HST)			28,916.30			29,091.62	175.32	0.61%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			28,916.30			29,091.62	175.32	0.61%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	500,000
Peak (kW)	1,000
Loss factor	1.034
Load factor	68%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	517,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 38 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	517,000	0.086	44,462.00	517,000	0.086	44,462.00	0.00	0.00%	65.34%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			44,462.00			44,462.00	0.00	0.00%	65.34%
Service Charge	1	1314.53	1,314.53	1	1364.86	1,364.86	50.33	3.83%	2.01%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	26.4	26.40	1	66.06	66.06	39.66	150.23%	0.10%
Fixed Deferral/Variance Account Rider	1	6.64	6.64	1	6.7	6.70	0.06	0.90%	0.01%
Distribution Volumetric Rate	1,000	1.3849	1,384.90	1,000	1.4552	1,455.20	70.30	5.08%	2.14%
Volumetric Smoothing Rider	1,000	0.0388	38.80	1,000	0.0981	98.10	59.30	152.84%	0.14%
Volumetric Deferral/Variance Account Rider	1,000	0.1876	187.60	1,000	0.1882	188.20	0.60	0.32%	0.28%
Sub-Total: Distribution			2,958.87			3,179.12	220.25	7.44%	4.67%
Retail Transmission Rate – Network Service Rate	1,000	3.5654	3,565.40	1,000	3.5654	3,565.40	0.00	0.00%	5.24%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,000	2.6212	2,621.20	1,000	2.6212	2,621.20	0.00	0.00%	3.85%
Sub-Total: Retail Transmission			6,186.60			6,186.60	0.00	0.00%	9.09%
Sub-Total: Delivery			9,145.47			9,365.72	220.25	2.41%	13.76%
Wholesale Market Service Rate	517,000	0.0044	2,274.80	517,000	0.0044	2,274.80	0.00	0.00%	3.34%
Rural Rate Protection Charge	517,000	0.0012	620.40	517,000	0.0012	620.40	0.00	0.00%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.00%	0.00%
Sub-Total: Regulatory			2,895.45			2,895.45	0.00	0.00%	4.25%
Debt Retirement Charge (DRC)	500,000	0.007	3,500.00	500,000	0.007	3,500.00	0.00	0.00%	5.14%
Total Bill on Two-Ttier RPP (before Taxes)			60,002.92			60,223.17	220.25	0.37%	88.50%
HST		0.13	7,800.38		0.13	7,829.01	28.63	0.37%	11.50%
Total Bill (including HST)			67,803.30			68,052.18	248.88	0.37%	100.00%
Ontario Clean Energy Benefit (OCEB)		0.00	0.00		0.00	0.00	0.00	0.00%	0.00%
Total Bill on Two-Tier RPP (including OCEB)			67,803.30			68,052.18	248.88	0.37%	100.00%

Rate Class	ST
Monthly Consumption (kWh)	4,000,000
Peak (kW)	10,000
Loss factor	1.034
Load factor	55%
Commodity Threshold	0
Monthly Consumption (kWh) - Uplifted	4,136,000
Charge determinant	kW

Updated: 2014-05-30 EB-2013-0416 Exhibit G2-4-1 Attachment 5 Page 39 of 39

		Current	Current		Proposed	Proposed			% of Total
	Volume	Rate (\$)	Charge (\$)	Volume	Rate (\$)	Charge (\$)	Change (\$)	Change (%)	Bill
Energy First Tier (kWh)	4,136,000	0.086	355,696.00	4,136,000	0.086	355,696.00	0.00	0.00%	64.56%
Energy Second Tier (kWh)	0	0.101	0.00	0	0.101	0.00	0.00	0.00%	0.00%
Sub-Total: Energy (RPP)			355,696.00			355,696.00	0.00	0.00%	64.56%
Service Charge	1	1314.53	1,314.53	1	1364.86	1,364.86	50.33	3.83%	0.25%
Smart Meter Adder	1	0	0.00	1	0	0.00	0.00	0.00%	0.00%
Fixed Smoothing Rider	1	26.4	26.40	1	66.06			150.23%	0.01%
Fixed Deferral/Variance Account Rider	1	6.64	6.64	1	6.7	6.70	0.06	0.90%	0.00%
Distribution Volumetric Rate	10,000	1.3849	13,849.00	10,000	1.4552	14,552.00	703.00	5.08%	2.64%
Volumetric Smoothing Rider	10,000	0.0388	388.00	10,000	0.0981	981.00	593.00	152.84%	0.18%
Volumetric Deferral/Variance Account Rider	10,000	0.1876	1,876.00	10,000	0.1882	1,882.00	6.00	0.32%	0.34%
Sub-Total: Distribution			17,460.57			18,852.62	1,392.05	7.97%	3.42%
Retail Transmission Rate – Network Service Rate	10,000	3.5654	35,654.00	10,000	3.5654	35,654.00	0.00	0.00%	6.47%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,000	2.6212	26,212.00	10,000	2.6212	26,212.00	0.00	0.00%	4.76%
Sub-Total: Retail Transmission			61,866.00			61,866.00	0.00	0.00%	11.23%
Sub-Total: Delivery			79,326.57			80,718.62	1,392.05	1.75%	14.65%
Wholesale Market Service Rate	4,136,000	0.0044	18,198.40	4,136,000	0.0044	18,198.40	0.00	0.00%	3.30%
Rural Rate Protection Charge	4,136,000	0.0012	4,963.20	4,136,000	0.0012	4,963.20	0.00	0.00%	0.90%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25		0.00%	0.00%
Sub-Total: Regulatory			23,161.85			23,161.85	0.00	0.00%	4.20%
Debt Retirement Charge (DRC)	4,000,000	0.007	28,000.00	4,000,000	0.007	28,000.00	0.00	0.00%	5.08%
Total Bill on Two-Ttier RPP (before Taxes)			486,184.42			487,576.47	1,392.05		88.50%
HST		0.13	63,203.97		0.13	63,384.94	180.97	0.29%	11.50%
Total Bill (including HST)			549,388.39			550,961.41	1,573.02		100.00%
Ontario Clean Energy Benefit (OCEB)		0.00			0.00		0.00		0.00%
Total Bill on Two-Tier RPP (including OCEB)			549,388.39			550,961.41	1,573.02	0.29%	100.00%

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 1 of 41

MISCELLANEOUS CHARGES

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1.0 INTRODUCTION

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Miscellaneous Charges are charges for specific services over and above the standard level of service. Each service has an approved fixed rate charged to a customer for a specific

activity, or as a penalty, as in the case of late payment charges.

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A description of the current services and their proposed 2015-2019 rates can be found in

Schedule 11-1 below. The rates for any service not covered in Schedule 11-1, but

included in the Schedule 11-1 that is part of the 2006 Electricity Distribution Rate

Handbook (the Handbook) issued in May 2005 have been reviewed and are acceptable to

Hydro One Distribution. The description for rate codes 1-14 listed in Schedule 11-1

below can be found in the Handbook.

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As required by the Handbook, Schedule 11-1 identifies the basis for determining the

proposed rates. Schedule 11-2 details the methodology used to determine the rates not

specifically set by the Handbook. The rate of each service is based on average elapsed

hours required to carry out the work, as well as burdened labour rates, vehicle costs, and

material. Schedule 11-3 summarizes the rates and historical volumes along with 2015-

2019 forecasted volumes and projected revenues/capital contributions for each service.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 2 of 41

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Schedule 11-1: Specific Service Charges: Standard Amounts Table 1

Rate **Specific Service Charge** Calculation Currently 2017 Charge 2015 Charge 2016 Charge 2018 Charge 2019 Charge **Standard Name** Method **Approved Rate** Code Temporary Service \$500 \$500 \$500 \$500 \$500 \$500

	- only some years		4000	7000	+	4000	4000	7000
2	Dispute Meter Test		\$30 plus Measurement Canada fees	\$30 plus Measurement Canada fees	\$30 plus Measurement Canada fees	\$30 plus Measurement Canada fees	\$30 plus Measurement Canada fees	\$30 plus Measurement Canada fees
3	Collection of account – no disconnection/load limiter		\$30	\$30	\$30	\$30	\$30	\$30
4	Collection/Disconnect/load limiter/reconnect (at meter) trip – regular hours	dbook	\$65	\$65	\$65	\$65	\$65	\$65
5	Collection/Disconnect/load limiter/reconnect (at meter) trip – after regular hours	2006 Rate Handbook	\$185	\$185	\$185	\$185	\$185	\$185
6	Collection/Disconnect/load limiter/reconnect (at pole) trip – regular hours	2006	\$185	\$185	\$185	\$185	\$185	\$185
7	Collection/Disconnect/load limiter/reconnect (at pole) trip – after regular hours		\$415	\$415	\$415	\$415	\$415	\$415
8	Account Set-up Charge		\$30	\$30	\$30	\$30	\$30	\$30
9	Arrears Certificate		\$15	\$15	\$15	\$15	\$15	\$15

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 3 of 41

Rate Code	Specific Service Charge Standard Name	Calculation Method	Currently Approved Rate	2015 Charge	2016 Charge	2017 Charge	2018 Charge	2019 Charge
10	NSF Cheque Charge		\$15	\$15	\$15	\$15	\$15	\$15
11	Easement Charge for Unregistered Rights		\$15	\$15	\$15	\$15	\$15	\$15
12	Late Payment Charge		1.5%/month	1.5%/month	1.5%/month	1.5%/month	1.5%/month	1.5%/month
13a	Retailer Services – Establishing Service Agreements (refer to Handbook for all charges)		\$100/agreement/ Retailer +\$20/month/Reta iler +\$0.50/month/cu stomer + other	\$100/agreemen t/Retailer +\$20/month/Re tailer +\$0.50/month/c ustomer + other	\$100/agreement/R etailer +\$20/month/Retail er +\$0.50/month/cust omer + other	\$100/agreement/ Retailer +\$20/month/Ret ailer +\$0.50/month/c ustomer + other	\$100/agreeme nt/Retailer +\$20/month/R etailer +\$0.50/month/ customer + other	\$100/agreem ent/Retailer +\$20/month/ Retailer +\$0.50/mont h/customer + other
13b	Retailer Services – Other (includes Bill Ready for Retailers and Service Transactions Requests) as per the Handbook, Chapter 12		\$0.30/month/cust omer + \$0.25/request for request fee + \$0.50/request for process fee	\$0.30/month/cu stomer + \$0.25/request for request fee + \$0.50/request for process fee	\$0.30/month/custo mer + \$0.25/request for request fee + \$0.50/request for process fee	\$0.30/month/cus tomer + \$0.25/request for request fee + \$0.50/request for process fee	\$0.30/month/c ustomer + \$0.25/request for request fee + \$0.50/request for process fee	\$0.30/month/ customer + \$0.25/request for request fee + \$0.50/request for process fee
14	Special Meter Reads		\$30	\$30	\$30	\$30	\$30	\$30
15	Service Layout Fee – Basic	_	\$562	\$630	\$635	\$640	\$645	\$650
16	Service Layout Fee – Complex	Standard Formula	\$750	\$835	\$845	\$850	\$860	\$865
17	Crossing Application - Pipeline	1 Official	\$2,600	\$2,510	\$2,540	\$2,555	\$2,585	\$2,600

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 4 of 41

Rate Code	Specific Service Charge Standard Name	Calculation Method	Currently Approved Rate	2015 Charge	2016 Charge	2017 Charge	2018 Charge	2019 Charge
18	Crossing Application – Water		\$2,960	\$3,190	\$3,225	\$3,250	\$3,285	\$3,305
19	Crossing Application – Railroad		\$3,100	\$6,060	\$6,095	\$6,120	\$6,155	\$6,180
20	Line Staking – per meter		\$3.75	\$4.90	\$4.95	\$4.95	\$5.00	\$5.05
21	Central Metering – New service < 45 kW		\$115	\$120	\$120	\$120	\$120	\$120
22	Conversion to Central Metering < 45 kW		\$935	\$1,035	\$1,045	\$1,050	\$1,060	\$1,065
23	Conversion to Central Metering > 45 kW		\$815	\$915	\$925	\$930	\$940	\$945
24	Tingle/Stray Voltage Test – In Excess of 4 Hours (per hour – average 2 additional hours)		\$125	\$140	\$140	\$140	\$145	\$145
25	Standby Administration Charge per month		\$480	\$515	\$520	\$520	\$525	\$530
26a	Connection Impact Assessment (CIA) Capacity Allocation Exempt Small DG, Small DG and Net Metering		\$10,335	\$5,580	\$5,620	\$5,655	\$5,695	\$5,735
26b	Connection Impact Assessment (CIA) Greater than Capacity Allocation Exempt Small DG, Small DG and Net Metering		\$10,405	\$11,985	\$12,055	\$12,130	\$12,205	\$12,280

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 5 of 41

Rate Code	Specific Service Charge Standard Name	Calculation Method	Currently Approved Rate	2015 Charge	2016 Charge	2017 Charge	2018 Charge	2019 Charge
27	Sentinel Lights Rental Rate per month		\$7.10	\$8.97	\$9.25	\$9.51	\$9.76	\$10.02
28	Sentinel Lights Pole Rental Rate per month		\$4.15	\$4.15	\$4.15	\$4.15	\$4.15	\$4.15
29	Joint Use for Telecommunications companies per pole		\$22.35	\$37.05	\$37.42	\$37.80	\$38.18	\$38.56
30	Joint Use for Generators per pole (for 10 feet of pole only) See Table 18	Other Formula	\$28.40	\$46.88	\$47.34	\$47.82	\$48.30	\$48.78
31	Joint Use for LDCs per pole pole (for 10 feet of pole only) See Table 17		28.61	\$46.88	\$47.34	\$47.82	\$48.30	\$48.78
32	Joint Use for Municipality Streetlights		\$2.04	\$2.04	\$2.04	\$2.04	\$2.04	\$2.04

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 6 of 41

Schedule 11-2a: Specific Service Charges: Standard Formula and Amounts

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Table 2: Service Layout Fee – Basic

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
2015	15	Service Layout Fee	Direct Labour - ADET	\$76.71	4.5	\$345.20	\$571.50	Small Vehicle	\$12.50	4.5	\$56.25	\$56.25	\$627.75	\$630.00
		- Basic	Payroll Burden	65.56%	-	\$226.31		Time						
2016	15	Service Layout Fee	Direct Labour - ADET	\$78.69	4.5	\$354.11	\$575.99	Small Vehicle	\$13.00	4.5	\$58.50	\$58.50	\$634.49	\$635.00
		- Basic	Payroll Burden	62.66%	_	\$221.88		Time						
2017	15	Service Layout Fee	Direct Labour - ADET	\$80.70	4.5	\$363.15	\$580.50	Small Vehicle	\$13.00	4.5	\$58.50	\$58.50	\$639.00	\$640.00
		- Basic	Payroll Burden	59.85%	-	\$217.35		Time						
2018	15	Service Layout Fee	Direct Labour - ADET	\$81.12	4.5	\$365.04	\$585.01	Small Vehicle	\$13.50	4.5	\$60.75	\$60.75	\$645.76	\$645.00
		- Basic	Payroll Burden	60.26%	-	\$219.97		Time						
2019	15	Service Layout Fee	Direct Labour - ADET	\$81.91	4.5	\$368.60	\$589.49	Small Vehicle	\$13.50	4.5	\$60.75	\$60.75	\$650.24	\$650.00
		- Basic	Payroll Burden	59.93%	-	\$220.90		Time						

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 7 of 41

Table 3: Service Layout Fee – Complex

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
2015	16	Service Layout Fee	Direct Labour - ADET	\$76.71	6	\$460.26	\$762.01	Small Vehicle	\$12.50	6	\$75.00	\$75.00	\$837.01	\$835.00
		- Complex	Payroll Burden	65.56%	-	\$301.75		Time						
2016	16	Service Layout Fee	Direct Labour - ADET	\$78.69	6	\$472.14	\$767.98	Small Vehicle	\$13.00	6	\$78.00	\$78.00	\$845.98	\$845.00
		- Complex	Payroll Burden	62.66%	-	\$295.84		Time						
2017	16	Service Layout Fee	Direct Labour - ADET	\$80.70	6	\$484.20	\$773.99	Small Vehicle	\$13.00	6	\$78.00	\$78.00	\$851.99	\$850.00
		- Complex	Payroll Burden	59.85%	-	\$289.79		Time						
2018	16	Service Layout Fee	Direct Labour - ADET	\$81.12	6	\$486.72	\$780.02	Small Vehicle	\$13.50	6	\$81.00	\$81.00	\$861.02	\$860.00
		- Complex	Payroll Burden	60.26%	-	\$293.30		Time						
2019	16	Service Layout Fee	Direct Labour - ADET	\$81.91	6	\$491.46	\$785.99	Small Vehicle	\$13.50	6	\$81.00	\$81.00	\$866.99	\$865.00
		- Complex	Payroll Burden	59.93%	-	\$294.53		Time						

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 8 of 41

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Table 4: Crossing Application – Pipeline

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculated Total	Total Other	Total	Rounded Total
		Crossing	Direct Labour - ADET	\$76.71	18	\$1,380.78		Small Vehicle Time	\$12.50	18	\$225.00	\$225.00		
2015	17	Application - Pipeline	Direct Labour - Drafting	\$96.64	0	\$0.00	\$2,286.02	Materials	\$0.00	-	-	-	\$2,511.02	\$2,510.00
			Payroll Burden	65.56%	-	\$905.24								
		Cassins	Direct Labour - ADET	\$78.69	18	\$1,416.42		Small Vehicle Time	\$13.00	18	\$234.00	\$234.00		
2016	17	Crossing Application - Pipeline	Direct Labour - Drafting	\$98.98	0	\$0.00	\$2,303.95	Materials	\$0.00	-	-	-	\$2,537.95	\$2,540.00
			Payroll Burden	62.66%	-	\$887.53								
		Cuanina	Direct Labour - ADET	\$80.70	18	\$1,452.60		Small Vehicle Time	\$13.00	18	\$234.00	\$234.00		
2017		Crossing Application - Pipeline	Direct Labour - Drafting	\$101.35	0	\$0.00	\$2,321.98	Materials	\$0.00	-	-	-	\$2,555.98	\$2,555.00
			Payroll Burden	59.85%	-	\$869.38								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 9 of 41

Table 4: Crossing Application – Pipeline

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Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculated Total	Total Other	Total	Rounded Total
		Crossina	Direct Labour - ADET	\$81.12	18	\$1,460.16		Small Vehicle Time	\$13.50	18	\$243.00	\$243.00		
2018	17	Crossing Application - Pipeline	Direct Labour - Drafting	\$101.71	0	\$0.00	\$2,340.05	Materials	\$0.00	-	-	_	\$2,583.05	\$2,585.00
			Payroll Burden	60.26%	-	\$879.89								
		Crossing	Direct Labour - ADET	\$81.91	18	\$1,474.38		Small Vehicle Time	\$13.50	18	\$243.00	\$243.00		
2019	17	Application - Pipeline	Direct Labour - Drafting	\$102.54	0	\$0.00	Materials	\$0.00	-	-	-	\$2,600.98	\$2,600.00	
			Payroll Burden	59.93%	-	\$883.60								

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Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 10 of 41

Table 5: Crossing Application - Water

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculated Total	Total Other	Total	Rounded Total
	18	Crossing	Direct Labour - ADET	\$76.71	20.54	\$1,575.62		Small Vehicle Time	\$12.50	20.54	\$256.75			
2015	10	Application - Water	Direct Labour - Drafting	\$96.64	0	\$0.00	\$2,608.60	Utility Boat	\$41.00	5.54	\$227.14	\$583.89	\$3,192.49	\$3,190.00
			Payroll Burden	65.56%	-	\$1,032.98		Materials	\$100.00	-	-			
	18	Cuancina	Direct Labour - ADET	\$78.69	20.54	\$1,616.29		Small Vehicle Time	\$13.00	20.54	\$267.02			
2016	16	Crossing Application - Water	Direct Labour - Drafting	\$98.98	0	\$0.00	\$2,629.06	Utility Boat	\$41.50	5.54	\$229.91	\$596.93	\$3,225.99	\$3,225.00
			Payroll Burden	62.66%	-	\$1,012.77		Materials	\$100.00	-	-			
	18	Crossing	Direct Labour - ADET	\$80.70	20.54	\$1,657.58		Small Vehicle Time	\$13.00	20.54	\$267.02			
2017	18	Application - Water	Direct Labour - Drafting	\$101.35	0	\$0.00	\$2,649.64	Utility Boat	\$42.00	5.54	\$232.68	\$599.70	\$3,249.34	\$3,250.00
			Payroll Burden	59.85%	-	\$992.06		Materials	\$100.00	-	-			
	18	Crossing	Direct Labour - ADET	\$81.12	20.54	\$1,666.20		Small Vehicle Time	\$13.50	20.54	\$277.29			
2018	10	Application - Water	Direct Labour - Drafting	\$101.71	0	\$0.00	\$2,670.26	Utility Boat	\$42.50	5.54	\$235.45	\$612.74	\$3,283.00	\$3,285.00
			Payroll Burden	60.26%	-	\$1,004.06		Materials	\$100.00	-	-			

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 11 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculated Total	Total Other	Total	Rounded Total
		Crossing	Direct Labour - ADET	\$81.91	20.54	\$1,682.43		Small Vehicle Time	\$13.50	20.54	\$277.29			
2019	18	Application - Water	Direct Labour - Drafting	\$102.54	0	\$0.00	\$2,690.71	Utility Boat	\$43.00	5.54	\$238.22	\$615.51	\$3,306.22	\$3,305.00
			Payroll Burden	59.93%	-	\$1,008.28		Materials	\$100.00	-	-			

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 12 of 41

Table 6: Crossing Application – Railway

- The material costs are the application and/or approval fees charged by the Railway Companies. The material costs vary depending on
- the Railway Company involved. The \$2,300.00 represents an average of actual flow through charges to Hydro One.

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Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
		-	Direct Labour - ADET	\$76.71	15.77	\$1,209.72		Small Vehicle	\$12.50	15.77	\$197.13			
		Crossing	Direct Labour - Engineer	\$103.89	3.5	\$363.62		Time	φ12.50	13.77	φ197.13			
2015	19	Application - Railway	Direct Labour- Drafting	\$96.64	6	\$579.84	\$3,564.79					\$2,497.13	\$6,061.92	\$6,060.00
			Payroll Burden	65.56%	-	\$1,411.62		Materials	\$2,300.00	-	-			
			Direct Labour - ADET	\$78.69	15.77	\$1,240.94		Small Vehicle	¢12.00	15 77	\$205.01			
		Crossing	Direct Labour- Engineer	\$106.36	3.5	\$372.26		Time	\$13.00	15.77	\$205.01			
2016	19	Application - Railway	Direct Labour - Drafting	\$98.98	6	\$593.88	\$3,590.04				\$2,505.01	\$6,095.05	\$6,095.00	
			Payroll Burden	62.66%	-	\$1,382.96		Materials	\$2,300.00	-	-			
			Direct Labour - ADET	\$80.70	15.77	\$1,272.64		Small Vehicle	\$13.00	15 77	\$205.01			
		Crossing	Direct Labour- Engineer	\$108.85	3.5	\$380.98	\$3,615.35	Time	\$15.00	15.77	\$205.01			
2017	19	Application - Railway	Direct Labour - Drafting	\$101.35	6	\$608.10						\$2,505.01	\$6,120.36	\$6,120.00
			Payroll Burden	59.85%	-	\$1,353.64		Materials	\$2,300.00	-	-			

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 13 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
			Direct Labour - ADET	\$81.12	15.77	\$1,279.26		Small Vehicle	\$13.50	15.77	\$212.90			
		Crossing Application	Direct Labour- Engineer	\$109.20	3.5	\$382.20		Time	\$13.30	13.77	\$212.90			
2018	19	– Railway	Direct Labour - Drafting	\$101.71	6	\$610.26	\$3,640.66					\$2,512.90	\$6,153.56	\$6,155.00
			Payroll Burden	60.26%	-	\$1,368.94		Materials	\$2,300.00	-	-			
			Direct Labour - ADET	\$81.91	15.77	\$1,291.72		Small Vehicle	\$13.50	15 77	\$212.00			
		Crossing	Direct Labour- Engineer	\$110.05	3.5	\$385.18		Time	\$13.50	15.77	\$212.90			
2019	19	Application - Railway	Direct Labour - Drafting	\$102.54	6	\$615.24	\$3,665.81					\$2,512.90	\$6,178.71	\$6,180.00
			Payroll Burden	59.93%	-	\$1,373.68		Materials	\$2,300.00	-	-			

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Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 14 of 41

Table 7: Line Staking – per metre of line

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Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
2015	20	Line Staking - per meter	Direct Labour - ADET	\$76.71	0.035	\$2.68	\$4.45	Small Vehicle	\$12.50	0.035	\$0.44	\$0.44	\$4.88	\$4.90
		of line	Payroll Burden	65.56%	-	\$1.76		Time						
2016	20	Line Staking -	Direct Labour - ADET	\$78.69	0.035	\$2.75	\$4.48	Small Vehicle	\$13.00	0.035	\$0.46	\$0.46	\$4.93	\$4.95
		per meter of line	Payroll Burden	62.66%	-	\$1.73		Time						
2017	20	Line Staking -	Direct Labour - ADET	\$80.70	0.035	\$2.82	\$4.51	Small Vehicle	\$13.00	0.035	\$0.46	\$0.46	\$4.97	\$4.95
		per meter of line	Payroll Burden	59.85%	-	\$1.69		Time						
2018	20	Line Staking -	Direct Labour - ADET	\$81.12	0.035	\$2.84	\$4.55	Small Vehicle	\$13.50	0.035	\$0.47	\$0.47	\$5.02	\$5.00
		per meter of line	Payroll Burden	60.26%	-	\$1.71		Time						
2019	20	Line Staking -	Direct Labour - ADET	\$81.91	0.035	\$2.87	\$4.58	Small Vehicle	\$13.50	0.035	\$0.47	\$0.47	\$5.06	\$5.05
		per meter of line	Payroll Burden	59.93%	-	\$1.72		Time						

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 15 of 41

 Table 8: Central Metering New Service < 45 kW

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Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
2015	21	Central Metering - New Service < 45 kW	-	-	-	-	0	Material	\$120.00	-	-	0	\$120.00	\$120.00
2016	21	Central Metering - New Service < 45 kW	-	ı	-	-	0	Material	\$120.00	-	-	0	\$120.00	\$120.00
2017	21	Central Metering - New Service < 45 kW	-	-	-	-	0	Material	\$120.00	-	-	0	\$120.00	\$120.00
2018	21	Central Metering - New Service < 45 kW	-	-	-	-	0	Material	\$120.00	-	-	0	\$120.00	\$120.00
2019	21	Central Metering - New Service < 45 kW	-	-	-	-	0	Material	\$120.00	-	-	0	\$120.00	\$120.00

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Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 16 of 41

Table 9: Conversion to Central Metering < 45 kW

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Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
		~ .	Direct Labour - Clerical	\$71.27	0.44	\$31.36		Large Vehicle Time	\$65.00	1.59	\$103.35			
2015	22	Conversion to Central	Direct Labour - PLM	\$71.88	3.18	\$228.58	\$777.06	Small Vehicle Time	\$12.50	2.73	\$34.13	\$257.48	\$1,034.54	\$1,035.00
		Metering < 45 kW	Direct Labour - ADET	\$76.71	2.73	\$209.42		Material	-	-	\$120.00			
			Payroll Burden	65.56%	-	\$307.71								
			Direct Labour - Clerical	\$73.16	0.44	\$32.19		Large Vehicle Time	\$65.50	1.59	\$104.15			
2016	22	Conversion to Central	Direct Labour - PLM	\$73.77	3.18	\$234.59	\$783.37	Small Vehicle Time	\$13.00	2.73	\$35.49	\$259.64	\$1,043.01	\$1,045.00
		Metering < 45 kW	Direct Labour - ADET	\$78.69	2.73	\$214.82		Material	-	_	\$120.00			. ,
			Payroll Burden	62.66%	-	\$301.77								
		Camanian	Direct Labour - Clerical	\$75.07	0.44	\$33.03		Large Vehicle Time	\$66.00	1.59	\$104.94			
2017	22	Conversion to Central Metering	Direct Labour - PLM	\$75.70	3.18	\$240.73	\$789.77	Small Vehicle Time	\$13.00	2.73	\$35.49	\$260.43	\$1,050.20	\$1,050.00
		< 45 kW	Direct Labour - ADET	\$80.70	2.73	\$220.31		Material	-	-	\$120.00			
			Payroll Burden	59.85%	-	\$295.70								
			Direct Labour - Clerical	\$75.50	0.44	\$33.22		Large Vehicle Time	\$66.50	1.59	\$105.74			
	to (Conversion to Central	Direct Labour - PLM	\$76.13	3.18	\$242.09		Small Vehicle Time	\$13.50	2.73	\$36.86			
2018	18 22 to C Me	Metering < 45 kW	Direct Labour - ADET	\$81.12	2.73	\$221.46	\$796.13					\$262.59	\$1,058.72	\$1,060.00
		∼ + J N VV	Payroll Burden	60.26%	-	\$299.35		Material	-	-	\$120.00			

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 17 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
			Direct Labour - Clerical	\$76.28	0.44	\$33.56		Large Vehicle Time	\$67.00	1.59	\$106.53			
		Conversion to Central	Direct Labour - PLM	\$76.91	3.18	\$244.57		Small Vehicle Time	\$13.50	2.73	\$36.86			
2019	22	Metering < 45 kW	Direct Labour - ADET	\$81.91	2.73	\$223.61	\$802.45					\$263.39	\$1,065.84	\$1,065.00
		< 43 KW	Payroll Burden	59.93%	-	\$300.70		Material	-	-	\$120.00			

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 18 of 41

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Table 10: Conversion to Central Metering > 45 kW

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
		_	Direct Labour - Clerical	\$71.27	0.44	\$31.36		Large Vehicle Time	\$65.00	1.59	\$103.35			
2015	23	Conversion to Central	Direct Labour - PLM	\$71.88	3.18	\$228.58	\$777.06					\$137.48	\$914.54	\$915.00
	-	Metering > 45 kW	Direct Labour - ADET	\$76.71	2.73	\$209.42	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Small Vehicle Time	\$12.50	2.73	\$34.13	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			Payroll Burden	65.56%	-	\$307.71								
			Direct Labour - Clerical	\$73.16	0.44	\$32.19		Large Vehicle Time	\$65.50	1.59	\$104.15			
2016	23	Conversion to Central	Direct Labour - PLM	\$73.77	3.18	\$234.59	\$783.37					\$139.64	\$923.01	\$925.00
		Metering > 45 kW	Direct Labour - ADET	\$78.69	2.73	\$214.82	******	Small Vehicle Time	\$13.00	2.73	\$35.49	7-27.0	4,7_0,00	+,,
			Payroll Burden	62.66%	-	\$301.77								
		Cara and an	Direct Labour - Clerical	\$75.07	0.44	\$33.03		Large Vehicle Time	\$66.00	1.59	\$104.94			
2017	23	Conversion to Central	Direct Labour - PLM	\$75.70	3.18	\$240.73	\$789.77	Small Vehicle				\$140.43	\$930.20	\$930.00
		Metering > 45 kW	Direct Labour - ADET	\$80.70	2.73	\$220.31		Time	\$13.00	2.73	\$35.49			
			Payroll Burden	59.85%	=	\$295.70								
		C	Direct Labour - Clerical	\$75.50	0.44	\$33.22		Large Vehicle Time	\$66.50	1.59	\$105.74			
2018	018 23 to	Conversion to Central	Direct Labour - PLM	\$76.13	3.18	\$242.09	\$796.13	Small Vehicle				\$142.59	\$938.72	\$940.00
	018 23 M	Metering > 45 kW	Direct Labour - ADET	\$81.12	2.73	\$221.46		Time	\$13.50	2.73	\$36.86			
			Payroll Burden	60.26%	-	\$299.35								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 19 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculat ed Total	Total Other	Total	Rounded Total
			Direct Labour - Clerical	\$76.28	0.44	\$33.56		Large Vehicle Time	\$67.00	1.59	\$106.53			
		Conversion to Central	Direct Labour - PLM	\$76.91	3.18	\$244.57								
2019	23	Metering > 45 kW	Direct Labour - ADET	\$81.91	2.73	\$223.61	\$802.45	Small Vehicle Time	\$13.50	2.73	\$36.86	\$143.39	\$945.84	\$945.00
		> 45 KW	Payroll Burden	59.93%	-	\$300.70		Time						

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 20 of 41

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Table 11: Tingle Voltage (in excess of 4 hours)

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours/Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours /Unit	Calculated Total	Total Other	Total	Rounded Total
2015	24	Tingle Voltage - in excess of 4	Direct Labour - ADET	\$76.71	1	\$76.71	\$127.00	Small Vehicle	\$12.50	1	\$12.50	\$12.50	\$139.50	\$140.00 per hour
		hours	Payroll Burden	65.56%	-	\$50.29		Time						per nour
2016	24	Tingle Voltage - in excess of 4	Direct Labour - ADET	\$78.69	1	\$78.69	\$128.00	Small Vehicle	\$13.00	1	\$13.00	\$13.00	\$141.00	\$140.00 per hour
		hours	Payroll Burden	62.66%	-	\$49.31		Time						per nour
2017	24	Tingle Voltage - in excess of 4	Direct Labour - ADET	\$80.70	1	\$80.70	\$129.00	Small Vehicle	\$13.00	1	\$13.00	\$13.00	\$142.00	\$140.00
		hours	Payroll Burden	59.85%	-	\$48.30		Time						per hour
2018	24	Tingle Voltage - in excess of 4	Direct Labour - ADET	\$81.12	1	\$81.12	\$130.00	Small Vehicle	\$13.50	1	\$13.50	\$13.50	\$143.50	\$145.00 per hour
		hours	Payroll Burden	60.26%	-	\$48.88		Time						per nour
2019	24	Tingle Voltage - in excess of 4	Direct Labour - ADET	\$81.91	1	\$81.91	\$131.00	Small Vehicle	\$13.50	1	\$13.50	\$13.50	\$144.50	\$145.00 per hour
		hours	Payroll Burden	59.93%	-	\$49.09		Time						per nour

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 21 of 41

Table 12: Standby Administration Charges

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour - Billing System Clerical	\$71.27	0.3	\$21.38								
			Direct Labour - Metering Dept (MP2)	\$93.02	0.5	\$46.51								
2015	25	Standby Administration	Direct Labour - Operations (MP4)	\$103.89	1	\$103.89	\$515.40	N/A	N/A	N/A	N/A	N/A	\$515.40	\$515.00
		Charges	Direct Labour - Rates (MP4)	\$103.89	1	\$103.89								
			Direct Labour - Rates (Clerical)	\$71.27	0.5	\$35.64								
			Payroll Burden	65.56%	-	\$204.09								
			Direct Labour - Billing System Clerical	\$73.16	0.3	\$21.95								
			Direct Labour - Metering Dept (MP2)	\$95.29	0.5	\$47.65								
2016	25	Standby Administration	Direct Labour - Operations (MP4)	\$106.36	1	\$106.36	\$518.71	N/A	N/A	N/A	N/A	N/A	\$518.71	\$520.00
2010	23	Charges	Direct Labour - Rates (MP4)	\$106.36	1	\$106.36	\$316. /1	IN/A	N/A	N/A	IN/A	IN/A	\$318.71	\$320.00
			Direct Labour - Rates (Clerical)	\$73.16	0.5	\$36.58								
			Payroll Burden	62.66%	-	\$199.82								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 22 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour - Billing System Clerical	\$75.07	0.3	\$22.52								
		Standby	Direct Labour - Metering Dept (MP2)	\$97.59	0.5	\$48.80								
2017	25	Administration Charges	Direct Labour - Operations (MP4)	\$108.85	1	\$108.85	\$521.99	N/A	N/A	N/A	N/A	N/A	\$521.99	\$520.00
			Direct Labour - Rates (MP4)	\$108.85	1	\$108.85								
			Direct Labour - Rates (Clerical)	\$75.07	0.5	\$37.54								
			Payroll Burden	59.85%	-	\$195.44								
			Direct Labour - Billing System Clerical	\$75.50	0.3	\$22.65								
		Standby	Direct Labour - Metering Dept (MP2)	\$97.97	0.5	\$48.99								
2018	25	Administration Charges	Direct Labour - Operations (MP4)	\$109.20	1	\$109.20	\$525.31	N/A	N/A	N/A	N/A	N/A	\$525.31	\$525.00
			Direct Labour - Rates (MP4)	\$109.20	1	\$109.20								
			Direct Labour - Rates (Clerical)	\$75.50	0.5	\$37.75								
			Payroll Burden	60.26%	-	\$197.52								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 23 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour - Billing System Clerical	\$76.28	0.3	\$22.88								
			Direct Labour - Metering Dept (MP2)	\$98.79	0.5	\$49.40								
2019	25	Standby Administration	Direct Labour - Operations (MP4)	\$110.05	1	\$110.05	\$528.60	N/A	N/A	N/A	N/A	N/A	\$528.60	\$530.00
		Charges	Direct Labour - Rates (MP4)	\$110.05	1	\$110.05								
			Direct Labour - Rates (Clerical)	\$76.28	0.5	\$38.14								
			Payroll Burden	59.93%	-	\$198.08								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 24 of 41

Table 13: Connection Impact Assessment (CIA) Capacity Allocation Exempt Small DG, Small DG and Net Metering

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour – MP2	\$93.02	6.77	\$629.75								
		Connection	Direct Labour – MP4	\$103.89	5.51	\$572.43								
		Impact Assessment	Direct Labour – LGR64	\$81.54	17.69	\$1,442.47								
2015	26a	(CIA) Capacity Allocation	Direct Labour – FTECH	\$73.69	2.77	\$204.12	\$5,578.96	N/A	N/A	N/A	N/A	N/A	\$5,578.96	\$5,580.00
		Exempt Small DG, Small DG	Direct Labour – LSUPT	\$83.35	4.06	\$338.42								
		and Net Metering	Direct Labour – ADET	\$76.71	2.38	\$182.57								
		C	Payroll Burden	65.56%	-	\$2,209.21								
			Direct Labour – MP2	\$95.29	6.77	\$645.11								
		Connection	Direct Labour – MP4	\$106.36	5.51	\$585.04								
		Impact Assessment (CIA)	Direct Labour – LGR64	\$83.61	17.69	\$1,479.06								
2016	26a	Capacity Allocation	Direct Labour – FTECH	\$75.62	2.77	\$209.46	\$5,618.13	N/A	N/A	N/A	N/A	N/A	\$5,618.13	\$5,620.00
		Exempt Small DG, Small DG	Direct Labour – LSUPT	\$85.45	4.06	\$346.94								
		and Net Metering	Direct Labour – ADET	\$78.69	2.38	\$187.29								
			Payroll Burden	62.66%	-	\$2,164.22								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 25 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour – MP2	\$97.59	6.77	\$660.68								
			Direct Labour – MP4	\$108.85	5.51	\$599.32								
		Connection Impact	Direct Labour – LGR64	\$85.71	17.69	\$1,515.98								
		Assessment (CIA) Capacity	Direct Labour – FTECH	\$77.57	2.77	\$214.92								
2017	26a	Allocation Exempt Small DG, Small DG	Direct Labour – LSUPT	\$87.58	4.06	\$355.48	\$5,656.20	N/A	N/A	N/A	N/A	N/A	\$5,656.20	\$5,655.00
		and Net Metering	Direct Labour – ADET	\$80.70	2.38	\$192.07								
			Payroll Burden	59.85%	-	\$2,117.76								
			Direct Labour – MP2	\$97.97	6.77	\$663.31								
		Connection	Direct Labour – MP4	\$109.20	5.51	\$601.24								
		Impact Assessment	Direct Labour – LGR64	\$86.11	17.69	\$1,523.14								
2019	018 26a E	(CIA) Capacity	Direct Labour – FTECH	\$78.00	2.77	\$216.10	\$5,695.58	N/A	N/A	N/A	N/A	N/A	\$5,695.58	\$5,695.00
2018		Allocation Exempt Small DG, Small DG	Direct Labour – LSUPT	\$87.98	4.06	\$357.10	\$3,073.36	IV/A	IV/A	N/A	IV/A	IN/A	\$3,073.38	\$3,093.00
		and Net Metering	Direct Labour – ADET	\$81.12	2.38	\$193.07								
			Payroll Burden	60.26%	-	\$2,141.62								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 26 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour – MP2	\$98.79	6.77	\$668.87								
		Connection Impact	Direct Labour – MP4	\$110.05	5.51	\$605.92								
		Assessment (CIA)	Direct Labour – LGR64	\$86.91	17.69	\$1,537.34								
2019	26a	Capacity Allocation	Direct Labour – FTECH	\$78.78	2.77	\$218.28	\$5,734.66	N/A	N/A	N/A	N/A	N/A	\$5,734.66	\$5,735
		Exempt Small DG, Small DG	Direct Labour – LSUPT	\$88.79	4.06	\$360.38								
		and Net Metering	Direct Labour – ADET	\$81.91	2.38	\$194.95								
			Payroll Burden	59.93%	-	\$2,148.93								

- The change to rate code 26a eliminates the overlap between the CIA work formerly covered under this item, with a charge of \$10,335
- and the CIA work covered by the \$3,000 charge that was approved under the OEB decision and order EB-2010-0228 for "Net
- 4 Metering, Capacity Allocation Exempt, Rescinded, and Revised CIA Charges". There was no time study or quantitative analysis
- 5 completed for the \$3,000 charge.

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The change proposed for item 26a is based on the actual labour hours required to complete the CIAs.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 27 of 41

Table 14: Connection Impact Assessment (CIA)

Greater than Capacity Allocation Exempt Small DG, Small DG and Net Metering

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour - MP2	\$93.02	34.9	\$3,246.40								
		Connection Impact	Direct Labour - MP4	\$103.89	23.1	\$2,399.86								
		Assessment (CIA) Greater than	Direct Labour - Interns	\$60.40	4.4	\$265.76								
2015	26b	26b Capacity Allocation Evenut Small	Direct Labour - MCP Staff	\$115.37	9.8	\$1,130.63	\$11,983.21	N/A	N/A	N/A	N/A	N/A	\$11,983.21	\$11,985.00
			Direct Labour - GCD Coordinator	\$93.02	2.1	\$195.34								
			Payroll Burden	65.56%	-	\$4,745.22								
			Direct Labour - MP2	\$95.29	34.9	\$3,325.62								
		Connection Impact	Direct Labour - MP4	\$106.36	23.1	\$2,456.92								
		Assessment (CIA)	Direct Labour - Interns	\$62.09	4.4	\$273.20								
2016	2016 26b Greater than Capacity Allocation Exempt Sma		Direct Labour - MCP Staff	\$118.04	9.8	\$1,156.79	.79 \$12,057.39	N/A	N/A	N/A	N/A	N/A	\$12,057.39	\$12,055.00
		Allocation Exempt Small DG, Small DG and Net Metering	Direct Labour - GCD Coordinator	\$95.29	2.1	\$200.11								
			Payroll Burden	62.66%	-	\$4,644.76								

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Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 28 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total
			Direct Labour - MP2	\$97.59	34.9	\$3,405.89								
		Connection Impact Assessment (CIA)	Direct Labour - MP4	\$108.85	23.1	\$2,514.44								
2017	26b	Greater than Capacity	Direct Labour – Interns	\$63.81	4.4	\$280.76	\$12,131.47	N/A	N/A	N/A	N/A	N/A	\$12,131.47	\$12 130 00
2017	200	Allocation Exempt Small	Direct Labour – MCP Staff	\$120.74	9.8	\$1,183.25	Ψ12,131.47	IV/A	IV/A	1 V/A	IV/A	11/71	ψ12,131. - 7	Ψ12,130.00
	DG, Small DG and Net Metering	Direct Labour – GCD Coordinator	\$97.59	2.1	\$204.94									
			Payroll Burden	59.85%	-	\$4,542.18								
		Direct Labour - MP2	\$97.97	34.9	\$3,419.15									
		Connection Impact Assessment	Direct Labour - MP4	\$109.20	23.1	\$2,522.52								
2010	2.61	(CIA) Greater than	Direct Labour – Interns	\$64.27	4.4	\$282.79	ф12.20 с 10	27/4		27/4	27/4	27/4	ф1 2 2 0 с 10	ф1 2 2 0 5 00
2018	2018 26b Capaci Allocat Exempt S DG, Smal	Capacity Allocation Exempt Small DG, Small DG and Net	Direct Labour – MCP Staff	\$121.05	9.8	\$1,186.29	.29 \$12,206.18	N/A	N/A	N/A	N/A	N/A	\$12,206.18	\$12,205.00
			Direct Labour – GCD Coordinator	\$97.97	2.1	\$205.74								
			Payroll Burden	60.26%	-	\$4,589.70								

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 29 of 41

Year	Rate Code	Specific Service Charge Description	Labour Description	Rate Amount	Hours /Unit	Calculated Total	Total Labour	Other Description	Rate Amount	Hours/ Unit	Calculated Total	Total Other	Total	Rounded Total			
			Direct Labour - MP2	\$98.79	34.9	\$3,447.77											
		Connection Impact Assessment	Direct Labour - MP4	\$110.05	23.1	\$2,542.16											
2010	2019 26b Gre Al Exe DG,	Allocation Exempt Small	Direct Labour – Interns	\$65.03	4.4	\$286.13	\$12,280.11	N/A	N/A	N/A	NT/A	NT/A	¢12.200.11	¢12 200 00			
2019			Capacity Allocation	Capacity Allocation	Capacity Allocation Exempt Small Direct Laboratory MCP Sta	Direct Labour – MCP Staff	\$121.93	9.8	\$1,194.91	\$12,280.11	N/A	N/A	N/A	N/A	N/A	\$12,280.11	\$12,280.00
			Direct Labour – GCD Coordinator	\$98.79	2.1	\$207.46											
		Metering	Payroll Burden	59.93%	-	\$4,601.68											

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 30 of 41

Schedule 11-2b : Specific Service Charges: Other Formula

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(a) Sentinel Lights

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The proposed rate for Sentinel Lights has been developed as follows:

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Table 15: Specific Service Charges - Sentinel Lights

Line No.	Particulars	Currently Approved	2015	2016	2017	2018	2019
1	Mid-Year Rate Base (\$M)	\$4.51	\$7.30	\$6.88	\$6.46	\$6.03	\$5.61
	Cost of Service (\$M)						
2	Operating, maintenance & administrative	\$2.18	\$1.29	\$1.31	\$1.33	\$1.35	\$1.37
3	Depreciation & amortization	\$0.51	\$1.41	\$1.43	\$1.45	\$1.47	\$1.49
4	Capital taxes- take out	\$0.01	-	-	-	-	-
5	Income taxes	\$0.16	\$0.18	\$0.19	\$0.20	\$0.20	\$0.20
6	Cost of service excluding return	\$2.86	\$2.88	\$2.93	\$2.98	\$3.02	\$3.07
7	Return on capital (\$M)	\$0.31	\$0.49	\$0.48	\$0.46	\$0.43	\$0.41
8	Total revenue requirement (\$M)	\$3.17	\$3.37	\$3.41	\$3.44	\$3.46	\$3.48
9	Mid- Year Number of Sentinel Lights	37,341	31,309	30,699	30,100	29,513	28,938
10	Annual Revenue Requirement per Light	\$84.97	\$107.67	\$110.99	\$114.17	\$117.17	\$120.21
11	Monthly Charge Per Light	\$7.10	\$8.97	\$9.25	\$9.51	\$9.76	\$10.02

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Specific Service Charges - Sentinel Poles

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The number of sentinel light poles and associated costs are not expected to have changed materially from what was approved as part of Hydro One's last cost-of-service application EB-2009-0096. Hydro One is not requesting a change to the currently

approved rate of \$4.15/pole as calculated in EB-2009-0096.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 31 of 41

(b) Joint Use

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Joint Use - Telecommunications

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- 5 The methodology used to determine the current Joint Use rate of \$22.35 for
- 6 Telecommunications companies was provided by the Ontario Energy Board (OEB) in
- their March 7, 2005 order for Telecommunications pole rental calculations. In the
- 8 calculations, a space allocation of 21.9% was used.

9

- Table 16 illustrates the calculations for the currently approved rate and the new
- calculated rates for 2015-2019 using the OEB approved methodology for 2015 and
- increasing the rate by 1% for each year 2016 to 2019.

Table 16: Telecom Specific Service Charges - Joint Use

Calculation of Telecom Joint Use Costs	Currently Approved Rate	2015	2016	2017	2018	2019
Net Embedded Cost	\$478.00	\$745.86	\$753.32	\$760.85	\$768.46	\$776.14
Depreciation per Pole	31.11	\$12.68	\$12.81	\$12.93	\$13.06	\$13.19
Capital Carrying Cost	54.59	\$63.32	\$63.96	\$64.60	\$65.24	\$65.89
Maintenance (L&F)	7.61	\$82.41	\$83.23	\$84.07	\$84.91	\$85.76
Total Capital Related Costs	\$93.31	\$158.41	\$160.00	\$161.60	\$163.21	\$164.85
Allocated Capital Cost	\$20.43	\$34.69	\$35.04	\$35.39	\$35.74	\$36.10
Loss of Productivity	1.23	\$1.51	\$1.53	\$1.54	\$1.56	\$1.57
Administration	0.69	\$0.85	\$0.86	\$0.87	\$0.87	\$0.88
Vegetation Mgmt	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Licensee Cost	\$22.35	\$37.05	\$37.42	\$37.80	\$38.18	\$38.56

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 32 of 41

Joint Use - Local Distribution Companies (LDCs) and Generators

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- The Joint Use reciprocal attachment rate for LDCs is a negotiated rate that was agreed
- 4 upon with the EDA on behalf of the LDCs and has been in effect for the last 8 years. The
- 5 methodology used is the same as used for the Telecommunications companies however,
- the space allocation used is 28.1% given that LDC attachments require more space on a
- 7 pole due to safety standards.

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- 9 The sliding scale formula was approved in the 2010 application (EB-2010-0228). The
- increase in the Generator charge between the currently approved rate and the proposed
- 2015 rate is due to a correction of the Forestry portion of Maintenance.

- The rate increase on a sliding scale is proposed to be the same for LDC power space and
- 14 Generators.
- The Generator joint use current rate was determined at the 2011 OEB hearing. LDCs and
- Generators both use power space, and require the same space allocation. Therefore the
- proposal is to use the same rates for LDCs and Generators in 2015 to 2019. Table 17 and
- Table 18 illustrate the calculations of the current rate, as well as the proposed rates using
- the OEB approved methodology for 2015 and increasing the rate by 1% for each year
- 20 2016 to 2019.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 33 of 41

Table 17: LDC Specific Service Charges - Joint Use

Calculation of LDC Joint Use Costs	Currently Approved Rate	2015	2016	2017	2018	2019
Net Embedded Cost	\$491.22	\$745.86	\$753.32	\$760.85	\$768.46	\$776.14
Depreciation per Pole	\$16.12	\$12.68	\$12.81	\$12.93	\$13.06	\$13.19
Capital Carrying Cost	\$56.10	\$63.32	\$63.96	\$64.60	\$65.24	\$65.89
Maintenance (L&F)	\$21.56	\$82.41	\$83.23	\$84.07	\$84.91	\$85.76
Total Capital Related Costs	\$93.78	\$158.41	\$160.00	\$161.60	\$163.21	\$164.85
Allocated Capital Cost	\$26.35	\$44.51	\$44.96	\$45.41	\$45.86	\$46.32
Loss of Productivity	\$1.57	\$1.51	\$1.53	\$1.54	\$1.56	\$1.57
Administration	\$0.69	\$0.85	\$0.86	\$0.87	\$0.87	\$0.88
Vegetation Mgmt	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Licensee Cost (10 ft of space)	\$28.61	\$46.88	\$47.34	\$47.82	\$48.30	\$48.78
Licensee Cost (15' of power space)	\$28.61	\$56.25	\$56.81	\$57.38	\$57.95	\$58.53
Licensee Cost (20' of power space)	\$28.61	\$62.81	\$63.44	\$64.08	\$64.72	\$65.36
Licensee Cost (25' of power space)	\$28.61	\$66.56	\$67.23	\$67.90	\$68.58	\$69.27
Licensee Cost (30' of power space)	\$28.61	\$70.31	\$71.02	\$71.73	\$72.44	\$73.17
Licensee Cost (35' of power space)	\$28.61	\$73.13	\$73.86	\$74.60	\$75.34	\$76.09

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 34 of 41

Calculation of LDC Joint Use Costs	Currently Approved Rate	2015	2016	2017	2018	2019
Licensee Cost (40' of power space)	\$28.61	\$75.00	\$75.75	\$76.51	\$77.27	\$78.05
Licensee Cost (45' of power space)	\$28.61	\$76.88	\$77.64	\$78.42	\$79.21	\$80.00
Licensee Cost (50' of power space)	\$28.61	\$77.81	\$78.59	\$79.38	\$80.17	\$80.97
Licensee Cost (55' of power space)	\$28.61	\$79.69	\$80.49	\$81.29	\$82.10	\$82.92
Licensee Cost (60' of power space)	\$28.61	\$80.63	\$81.43	\$82.25	\$83.07	\$83.90

Table 18: Generator Specific Service Charges - Joint Use

Calculation of Generator Joint Use Costs	Currently Approved Rate	2015	2016	2017	2018	2019
Net Embedded Cost	\$663.55	\$745.86	\$753.32	\$760.85	\$768.46	\$776.14
Depreciation per Pole	\$12.14	\$12.68	\$12.81	\$12.93	\$13.06	\$13.19
Capital Carrying Cost	\$60.05	\$63.32	\$63.96	\$64.60	\$65.24	\$65.89
Maintenance (L&F)	\$20.92	\$82.41	\$83.23	\$84.07	\$84.91	\$85.76
Total Capital Related Costs	\$93.11	\$158.41	\$160.00	\$161.60	\$163.21	\$164.85
Allocated Capital Cost	\$26.17	\$44.51	\$44.96	\$45.41	\$45.86	\$46.32
Loss of Productivity	\$1.43	\$1.51	\$1.53	\$1.54	\$1.56	\$1.57
Administration	\$0.80	\$0.85	\$0.86	\$0.87	\$0.87	\$0.88

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 35 of 41

Calculation of LDC Joint Use Costs	Currently Approved Rate	2015	2016	2017	2018	2019
Vegetation Mgmt	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Licensee Cost (10 ft of power space)	\$28.40	\$46.88	\$47.34	\$47.82	\$48.30	\$48.78
Licensee Cost (15' of power space)	\$34.08	\$56.25	\$56.81	\$57.38	\$57.95	\$58.53
Licensee Cost (20' of power space)	\$38.06	\$62.81	\$63.44	\$64.08	\$64.72	\$65.36
Licensee Cost (25' of power space)	\$40.33	\$66.56	\$67.23	\$67.90	\$68.58	\$69.27
Licensee Cost (30' of power space)	\$42.60	\$70.31	\$71.02	\$71.73	\$72.44	\$73.17
Licensee Cost (35' of power space)	\$44.30	\$73.13	\$73.86	\$74.60	\$75.34	\$76.09
Licensee Cost (40' of power space)	\$45.44	\$75.00	\$75.75	\$76.51	\$77.27	\$78.05
Licensee Cost (45' of power space)	\$46.58	\$76.88	\$77.64	\$78.42	\$79.21	\$80.00
Licensee Cost (50' of power space)	\$47.14	\$77.81	\$78.59	\$79.38	\$80.17	\$80.97
Licensee Cost (55' of power space)	\$48.28	\$79.69	\$80.49	\$81.29	\$82.10	\$82.92
Licensee Cost (60' of power space)	\$48.85	\$80.63	\$81.43	\$82.25	\$83.07	\$83.90

Updated: 2014-05-30 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 36 of 41

1

Schedule 11-3a: Specific Service Charges: Revenue

Table 19

			Historic	cal Years		Ві	ridge Year					Test Yea	rs				
		2010	2011	2012	2013		2014	20)15	20)16	2	017	20	18	20)19
Rate Code	Description	Volume	Volume	Volume	Volume	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast
2	Dispute Meter Test	157	133	133	133	133	\$3,990	133	\$3,990	133	\$3,990	133	\$3,990	133	\$3,990	133	\$3,990
3	Collection of account - no disconnecti on/load limiter	2,225	1,528	2,461	1,325	1,885	\$56,543	1,885	\$56,543	1,885	\$56,543	1,885	\$56,543	1,885	\$56,543	1,885	\$56,543
4	Disconnect /load limiter/reco nnect- regular hours	21,626	16,898	25,169	13,137	25,169	\$1,635,985	25,169	\$1,635,985	25,169	\$1,635,985	25,169	\$1,635,985	25,169	\$1,635,985	25,169	\$1,635,985
5	Disconnect /load limiter/reco nnect (at meter) trip - after regular hours	1365	1028	492	266	266	\$49,210	266	\$49,210	266	\$49,210	266	\$49,210	266	\$49,210	266	\$49,210
6	Disconnect /load limiter/reco nnect (at pole) trip – regular hours	1,257	963	1,495	579	1,074	\$198,597.50	1,074	\$198,597.50	1,074	\$198,597.50	1,074	\$198,597.50	1,074	\$198,597.5 0	1,074	\$198,597. 50

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 37 of 41

			Historic	cal Years		Br	idge Year					Test Year	rs				
		2010	2011	2012	2013		2014	20)15	20	016	2	017	20	018	20	19
Rate Code	Description	Volume	Volume	Volume	Volume	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast
7	Disconnect /load limiter/reco nnect (at pole) trip – after regular hours	39	26	20	9	9	\$3,735	9	\$3,735	9	\$3,735	9	\$3,735	9	\$3,735	9	\$3,735
8	Account Set-up Charge	135,448	136,578	125,100	113,516	125,133	\$1,876,995	125,166	\$1,877,490	125,166	\$1,877,490	125,166	\$1,877,490	125,200	\$1,878,000	125,200	\$1,878,000
9	Arrears Certificate	N/A	N/A	N/A	N/A	N/A	\$0										
10	NSF Cheque Charge	5,319	5,364	7,000	6,540	5,400	\$81,000	4600	\$69,000	3,800	\$57,000	3,000	\$45,000	2,200	\$33,000	1,400	\$21,000
11	Easement Charge for Unregistere d Rights	5300	3700	4500	4200	4425	\$66,375	4425	\$66,375	4425	\$66,375	4425	\$66,375	4425	\$66,375	4425	\$66,375
12	Late Payment Charge**	\$14,200,000	\$15,900,000	\$12,800,000	\$11,400,000	N/A	\$8,500,000	N/A	\$17,700,000	N/A	\$18,500,000	N/A	\$19,300,000	N/A	\$18,100,000	N/A	\$18,400,000
13a	Retailer Services – Establishing Service Agreements (rates as per the Handbook)**	\$800,000	\$866,667	\$666,667	\$800,000	N/A	\$666,667										

Updated: 2014-05-30 EB-2013-0416

Exhibit G2

Tab 5

Schedule 1

Page 38 of 41

			Historic	cal Years		Bı	ridge Year					Test Year	rs				
		2010	2011	2012	2013		2014	20	15	20	16	20	017	20	18	20	19
Rate Code	Description	Volume	Volume	Volume	Volume	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast
13b	Retailer Services – Other (includes Bill Ready for Retailers and Service Transactio n Requests) as per the Handbook*	\$400,000	\$433,333	\$333,333	\$400,000	N/A	\$333,333	N/A	\$333,333	N/A	\$333,333	N/A	\$333,333	N/A	\$333,333	N/A	\$333,333
14	Special Meter Reads*	N/A	N/A	N/A	N/A	N/A	0										
24	Tingle Voltage Test – In Excess of 4 Hours (per hour)	88	67	123	100	90	\$11,250	93	\$13,020	96	\$13,440	99	\$13,860	102	\$14,790	105	\$15,225
25	Standby Administra tion Charge per month	0	0	0	0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 39 of 41

	1					1											
			Historie	cal Years		Br	ridge Year					Test Yea	rs				
	Description	2010	2010 2011		2013	2014		20	015	20)16	2017		2018		20	19
Rate Code		Volume	Volume	Volume	Volume	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast
27	Sentinel Lights Rental Rate per month	34,553	33,891	33,229	32,567	31,932	\$2,720,602	31309	\$3,371,011	30699	\$3,407,287	30100	\$3,436,425	29513	\$3,458,088	28938	\$3,478,638
28	Sentinel Lights Pole Rental Rate per month	1,858	1,800	1,742	1,685	1,631	1,631 \$81,219		\$78,612	1528	\$76,089	1,479	\$73,646	1431	\$71,282	1385	\$68,994
29	Joint Use rate for Telecom Companies per pole per year	272,869	275,119	278,252	279,145	278,366	\$6,080,083	281,756	\$10,202,878	285,188	\$10,430,425	288,662	\$10,663,054	292,179	\$10,900,880	295,738	\$11,144,019
30	Joint Use rate for Generator Companies per pole per year	2529	2748	3274	3,312	3353	\$182,139	3353	\$301,218	3353	\$304,230	3353	\$307,273	3353	\$310,345	3353	\$313,449
31	Joint Use for LDCs per pole per year	10,506	11,275	11,757	11,607	11,932	\$341,374	12,266	\$574,979	12,610	\$596,989	12,963	\$619,841	13,326	\$643,569	13,699	\$668,205

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 40 of 41

1

			Histori	cal Years		Br	ridge Year	Test Years												
	Description	2010 2011		2012	2013	2014		2015		2016		2017		2018		2019				
Rate Code		Volume	Volume	Volume	Volume	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast	Volume Forecast	Revenue Forecast			
32	Joint Use rate for Municipal Streetlights per year	84880	84880	105842	81481	81481	\$166,221	81481	\$166,221	81481	\$166,221	81481	\$166,221	81481	\$166,221	81481	\$166,221			

2

- *Special Meter reads are taken for retailers. Our current Statistical Key Figure (SKF) reporting does not keep a count of these special
- 4 reads.
- **The volumes for these charges are not tracked. The figures for these charges show revenue collected.

Filed: 2013-12-19 EB-2013-0416 Exhibit G2 Tab 5 Schedule 1 Page 41 of 41

1

Note: Retail codes 13a and 13b are shown in schedule 11-3a as approved rates only. The revenue generated from these service charges is not included as external revenue but can be found in the RCVA variance account as

identified in Exhibit F1, Tab1, Schedule 2.

4

Schedule 11-3b: Specific Service Charges: Capital Contributions

5

	Historical Years							Bridge Year	r	Test Years														
		n Amount	2010	2011	2012	2013	2014				2015			2016			2017			2018		2019		
Rate Code	Description		Volume	Volume	Volume	Volume	Amount	Volume Forecast	Proposed Capital *	Amount	Volume Forecast	Proposed Capital *	Amount	Volume Forecast	Proposed Capital *	Amount	Volume Forecast	Proposed Capital *	Amount	Volume Forecast	Proposed Capital *	Amount	Volume Forecast	Proposed Capital *
1	Temporary Service	\$500	510	420	443	414	\$500.00	312	\$156,000.00	\$500.00	312	\$156,000.00	\$500.00	312	156000	\$500.00	312	\$156,000.00	\$500.00	312	\$156,000.00	\$500.00	312	\$156,000.00
15	Service Layout Fee – Basic	\$562	190	210	202	204	\$562.00	147	\$82,614.00	\$630.00	147	\$92,610	\$635.00	147	\$93,345	\$640.00	147	\$94,080	\$645.00	147	\$94,815	\$650.00	147	\$95,550
16	Service Layout Fee – Complex	\$750	8	9	8	8	\$750.00	6	\$4,500	\$835.00	6	\$5,010.00	\$845.00	6	\$5,070.00	\$850.00	6	\$5,100	\$860	6	\$5,160	\$865.00	6	\$5,190
17	Crossing Application – Pipeline	\$2,600	1	2	3	5	\$2,600.00	3	\$7,800	\$2,510.00	3	\$7,530.00	\$2,540.00	3	\$7,620.00	\$2,555.00	3	\$7,665.00	\$2,585.00	3	\$7,755.00	\$2,600.00	3	\$7,800.00
18	Crossing Application – Water	\$2,960	44	69	73	101	\$2,960.00	71	\$210,160	\$3,190.00	71	\$226,490.00	\$3,225.00	71	\$228,975.00	\$3,250.00	71	\$230,750.00	\$3,285.00	71	\$233,235.00	\$3,305.00	71	\$234,655.00
19	Crossing Application – Railroad	\$3,100	17	30	41	33	\$3,100.00	30	\$93,000.00	\$6,060.00	30	\$181,800.00	\$6,095.00	30	\$182,850.00	\$6,120.00	30	\$183,600.00	\$6,155.00	30	\$184,650.00	\$6,180.00	30	\$185,400.00
20	Line Staking – per meter	\$3.75	170,199	193,339	161,227	174,921	\$3.75	178,000	\$667,500.00	\$4.55	183,000	\$832,650.00	\$4.95	185,000	\$915,750.00	\$4.95	185,000	\$915,750.00	\$5.00	185,000	\$925,000.00	\$5.05	185,000	\$934,250.00
21	Central Metering – New service	0115	020	700	000	505	¢115.00	706	401.560.75	ф1 2 0.00	T 0.0	005 550	#120	704	405.550	#120	706	405.550	¢120	706	405.550	0120	706	405 550
22	< 45 kW Conversion to Central Metering < 45	\$115	929	780	889	587	\$115.00	796	\$91,568.75	\$120.00	796	\$95,550	\$120	796	\$95,550	\$120	796	\$95,550	\$120	796	\$95,550	\$120	796	\$95,550
23	kW Conversion to Central Metering > 45 kW	\$935 \$815	1619 74	494	559 19	623	\$935.00 \$815.00	53	\$770,206.25 \$42,991.25	\$1,035.00 \$915.00	824 53	\$852,581 \$48,266	\$1,045 \$925	824 53	\$860,819 \$48,794	\$1,050 \$930	53	\$864,938 \$49,058	\$1,060 \$940	53	\$873,175 \$49,585	\$1,065 \$945	824 53	\$877,294 \$49,849

7

Note: "N/A" in schedule 3 infers that the data is not tracked and hence not available.