Filed: June 15, 2012 EB-2012-0136 Exhibit E1 Tab 1 Schedule 1 Page 1 of 1

COMPLETION OF PREVIOUSLY APPROVED RATE HARMONIZATION

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This application includes the final harmonization step for the General Service Energy 4 ("GSe") rate class in the areas formerly served by acquired utilities Quinte West and 5 Smiths Falls. As part of the harmonization process approved on December 18, 2008 by 6 the Board in proceeding EB-2007-0681, the rates for all acquired utilities were to have 7 been fully harmonized over a four year period ending with fully harmonized rates by 8 January 1, 2011. While the fixed monthly charge for the GSe customers of Quinte West 9 and Smiths Falls were at the same level as all other GSe customers, it was not possible to 10 fully harmonize their variable rates, as this would have resulted in a total bill impact in 11 excess of 10%, contrary to the requirements of Chapter 13 of the 2006 Distribution Rates 12 Handbook. In this application, the GSe variable rate for Quinte West and Smiths Falls 13 customers is now fully harmonized with the GSe rate class. 14

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Hydro One Distribution received Board approval in EB-2007-0681 to eliminate its Low Use Secondary Service rates by harmonizing them with the GSe rate class over a five year period to be completed by January 1, 2012. Starting in 2008 Hydro One introduced a monthly fixed charge for the Low Use Secondary rate class, with the variable rate billed at the same rate as the GSe rate class. In 2013, the final step of the approved harmonization plan will be implemented, and both the fixed and variable rates for the Low Use Secondary Rate class will be the same as those of the GSe class, eliminating the need for the Low Use Secondary Rate class.

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RATE RIDER CALCULATIONS

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1.0 INCREMENTAL CAPITAL MODULE (ICM) RATE RIDER

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5 Hydro One proposes to use a volumetric rate rider to collect the incremental capital

6 revenue requirement of \$26.2 million associated with the in-service capital requirement

of \$644 million in 2013 described in Exhibit B, Tab 1, Schedule 1. Attachment 1 to this

8 Exhibit shows Hydro One's calculation of the ICM volumetric rate riders by rate class.

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The calculation of the ICM volumetric rate riders follows the methodology prescribed by

the Board in Sheet F1.2 of the IRM3 Incremental Capital Workform. The ICM revenue

requirement share to be recovered from each rate class is based on the relative share of

the revenue requirement by rate class as approved by the Board in Hydro One's last Cost

of Service ("COS") application EB-2009-0096. The volumetric rate rider amounts are

calculated by dividing the ICM rate class revenue requirement by the kWh or kW charge

determinants for each rate class approved by the Board in Hydro One's last COS

application EB-2009-0096.

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The proposed ICM volumetric rate riders are included in the IRM3 Model at Sheet 14

20 Proposed Volumetric Rate Riders.

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2.0 SMART GRID RATE RIDER

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24 Hydro One proposes to use a volumetric rate rider to collect the proposed 2013 Smart

25 Grid OM&A expense of \$19.8 million described in Exhibit C1, Tab 1, Schedule 1.

26 Attachment 2 to this Exhibit shows Hydro One Distribution's calculation of the Smart

27 Grid volumetric rate riders by rate class.

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application EB-2009-0096.

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The calculation of the Smart Grid volumetric rate riders uses the same approach as prescribed by the Board for determining the ICM volumetric rate rider. The Smart Grid revenue requirement share to be recovered by each rate class is based on the relative share of the revenue requirement by rate class as approved by the Board in Hydro One's last COS application EB-2009-0096. The volumetric rate riders are calculated by dividing the Smart Grid rate class revenue requirement by the kWh or kW charge determinants for each rate class approved by the Board in Hydro One's last COS

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The proposed Smart Grid volumetric rate riders are included in the IRM3 Model at Sheet 12 14 Proposed Volumetric Rate Riders.

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3.0 SHARED TAX SAVINGS RATE RIDER

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As part of the Supplemental Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors (EB-2007-0673) issued September 17, 2008, the Board determined that there would be a 50/50 sharing of the impact of currently known legislated tax changes. Hydro One Distribution has identified a shared tax savings of (\$1.7) million to be refunded to customers, calculated using Sheet 5 of the Board's Shared Tax Savings Workform as described in Appendix A attached to this Exhibit.

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Attachment 3 to this Exhibit shows Hydro One Distribution's calculation of the Shared
Tax Savings volumetric rate riders by rate class required to refund the Shared Tax
Savings amount noted above.

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The calculation of the Shared Tax Savings volumetric rate riders uses the methodology prescribed by the Board in Sheet 6 of the Shared Tax Savings Workform. The Shared Tax Savings amounts to be refunded by rate class are based on the relative share of the

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revenue requirement by rate class as approved by the Board in Hydro One's last COS

- application EB-2009-0096. The volumetric rate riders are calculated by dividing the
- 3 Shared Tax Savings rate class revenue requirement by the kWh or kW charge
- determinants for each rate class approved by the Board in Hydro One's last COS
- 5 application EB-2009-0096.

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7 The proposed Shared Tax Savings volumetric rate riders are included in the IRM3 Model

at Sheet 14 Proposed Volumetric Rate Riders.

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4.0 DEFERRAL AND VARIANCE ACCOUNT RATE RIDERS

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The Report of the Board on Electricity Distributor's Deferral and Variance Account

13 Review Initiative Report (the "EDDVAR Report") requires that during the IRM plan

term, the Group 1 audited account balances be reviewed and disposed of if the preset

disposition threshold of \$0.001/kWh (debit or credit) is exceeded.

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17 EB-2009-0096 included the disposition of Group 1 deferral and variance account

balances as of December 31, 2009. The balance of Group 1 account balances as of

December 31st, 2009 was (\$31.2M). This balance was transferred to account 1595 in

May of 2010. Hydro One has used, and continues to use, the carrying charges consistent

with the Board's published prescribed rates.

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The account balances which are being considered for disposition under this application

24 are the Group 1 deferral and variance account balances, including interest as of

December 31, 2011. Account 1590 - Recovery of Regulatory Asset Balances includes

26 (\$9.0M) associated with the disposition of 2008 Regulatory balance and \$11.4M

associated with the disposition of other regulatory balances, primarily associated with

RARA 2. Table 1 shows the account balances which are proposed for disposition.

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- Details of the calculation of these amounts can be found in Attachment 4 to this Exhibit,
- which duplicates the contents of Sheet 9 of the IRM3 Model but expanded to include
- 3 2011 data.

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Table 1
Deferral and Variance Accounts
As of December 31st, 2011

| Account Description | Account No | 2011 Principal Balance | 2011 Carrying Charge Balance | 2011 Year- End Balance | |
|--|---------------|------------------------------|---------------------------------------|---------------------------|--|
| Group 1 Accounts | | | | | |
| LV Variance Account | 1550 | \$6,676,832 | \$110,616 | \$6,787,448 | |
| RSVA - Wholesale Market Service Charge | 1580 | -\$67,163,657 | -\$924,188 | -\$68,087,845 | |
| RSVA - Retail Transmission Network Charge | 1584 | \$20,697,915 | \$240,324 | \$20,938,239 | |
| RSVA - Retail Transmission Connection Charge | 1586 | \$9,454,348 | \$81,060 | \$9,535,408 | |
| RSVA - Power (excluding Global Adjustment) | 1588 | | | | |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | -\$8,739,863 | -\$156,105 | -\$8,895,968 | |
| Recovery of Regulatory Asset Balances ¹ | 1590 | -\$5,234,904 | \$7,696,367 | \$2,461,463 | |
| Disposition & Recovery of Regulatory Balance | 1595 | \$69,385 | -\$277,348 | -\$207,963 | |
| Total Group 1 Account Balances | | -\$44,239,943 | \$6,770,727 | -\$37,469,216 | |

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The disposition threshold test for Group 1 Accounts was performed using the 2010 OEB approved volume forecast of 36,168,638,710 kWh as per Exhibit G2-1-1, Attachment 1, page 19 from Hydro One Distribution's last COS application EB-2009-0096. The Group 1 account threshold test, based on a proposed total claim amount of \$37,469,216 million and the approved volume forecast, determined an amount of \$0.00104 per kWh which is above the ceiling rate of \$0.001 per kWh established by the Board. The Deferral and Variance Account disposition threshold calculations have been performed as part of

¹ Account 1590 - Recovery of Regulatory Asset Balances includes (\$8,983,518) associated with the disposition of 2008 Regulatory balance and \$11,444,981 associated with the disposition of other regulatory balances, primarily associated with RARA 2.

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Sheet 10 in the IRM3 Model, which is included in the Model outputs provided in Exhibit 1

E2, Tab 1, Schedule 1. 2

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Hydro One Distribution is proposing to dispose of the Group 1 deferral accounts over a 4 two year period for the years 2013 and 2014. Hydro One recognizes that the "EDDVAR 5 Report" stipulates that Group 1 deferral accounts be disposed over a one-year period. 6 Hydro One also notes that a distributor can propose a different period in order to mitigate 7 rate impacts. Hydro One recognizes the important of avoiding intergenerational inequity. 8 However, Hydro One Distribution is proposing a disposition period of two years in order 9 to avoid large rate fluctuations in rates over the 2013 to 2014 period. Hydro One 10 Distribution has revised the allocator used to split the balance in USofA 1580 (RSVA-11 Wholesale Market Service Charge) from "kWh" to "kWh excluding Wholesale Market 12 Participants" (WMP). The use of kWh excluding WMP is consistent with how the Board 13 has previously approved the splitting of the balance in account 1580 between rate classes 14 as part of Hydro One's previous COS applications EB-2009-0096 (2010/2011), EB-15 2007-0681 (2007/2008) and EB-2005-0378 (2006). The exclusion of WMPs from the 16 disposition of account 1580 for Hydro One Distribution recognizes the fact that about 17 36% of the kWh load attributed to the ST customer class is associated with WMPs.

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Hydro One Distribution has revised the charge determinant used to calculate the rate rider for USofA 1588 (Global Adjustment) from "Billed kWh or Estimated kW for Non-RPP customers" to "Billed kWh for Non-RPP customers". This proposed change is consistent with how the balance amount for USofA 1588 is allocated between rate classes. The proposed change is also consistent with the approach used by Hydro One Distribution, and approved by the Board, to establish the Global Adjustment rate rider under COS application EB-2009-0096. The proposed change recognizes that Global

Given that customers who are WMPs do not contribute to the variance in account 1580, it

is appropriate they not participate in the disposition of this account.

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- Adjustment costs are related to the electricity commodity costs for non-RPP customers
- and are driven by kWh consumption of non-RPP customers.

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Hydro One Distribution has revised the allocator used to split the residual balances 4 tracked in USofA account 1595 (Disposition and Recovery of Regulatory Balances 5 (2008) and Disposition and Recovery of Regulatory Balances (2009)). The proposed 6 allocator of the residual balance between rate classes is the share of revenue recovery by 7 rate class at the time the original riders were established for disposing of the variance 8 account balances. This treatment is consistent with the intent of the note associated with 9 the splitting of these account balances per Sheet 10 of the IRM3 model, which states 10 "Residual Account balance to be allocated to rate classes in proportion to the recovery 11 share as established when rate riders were implemented". 12

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The recovery shares for the USofA 1595 - 2009 variance account residual balance is based on the amounts shown in row 25 of Exhibit 2.2 provided in the 2010 Draft Rate Order under COS application EB-2009-0096. The recovery shares for the USofA 1595 - 2008 variance account residual balance is based on the amounts shown in row 26 of Exhibit 2.0 provided in the 2008 Draft Rate Order under COS application EB-2007-0681.

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The balance tracked in USofA account 1590 (Recovery of Regulatory Asset Balances) is 20 largely associated with the residual variance account balance for disposition of RARA 2 21 approved under EB-2005-0378. The disposition of the USofA 1590 residual balances 22 follows the same recovery share approach used for disposing of the USofA 1595 23 balances. However, because the original disposition of RARA 2 was on the basis of the 24 old rate class structure that existed in 2006, prior to the harmonization of Hydro One's 25 rate classes, there is not a direct link to the recovery share under the currently approved 26 rate classes. The same situation existed when the residual variance account balance 27 associated with RARA 1 was disposed of as part of Hydro One's 2008 COS application 28 EB-2007-0681. In that proceeding the Board approved a process for the disposition of 29

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- RARA 1 that translated the amounts collected under the old rate class structure to
- equivalent amounts under the new currently approved rate structure. Hydro One has used
- 3 this previously approved methodology for translating the recovery share amounts
- between old and new rate classes to establish the recovery share for RARA 2.



Hydro One Networks Inc

This worksheet calculates the tax sharing amount.

Step 1: Press the <u>Update Button</u> (this will clear all input cells and reveal your latest cost of service re-basing year). Step 2: In the green input cells below, please enter the information related to the last Cost of Service Filing.

Summary - Sharing of Tax Change Forecast Amounts

| For the 2008 year, enter any Tax Credits from the Cost of Service Tax Calculation (Positive #) | \$ 1,400,000 | | |
|--|-------------------------------|-----|-------------------------|
| 1. Tax Related Amounts Forecast from Capital Tax Rate Changes | 2011 | | 2013 |
| Taxable Capital | | \$ | - |
| Deduction from taxable capital up to \$15,000,000 | | \$ | - |
| Net Taxable Capital | \$ - | \$ | - |
| Rate | 0.225% | | 0.225% |
| Ontario Capital Tax (Deductible, not grossed-up) | \$ - | \$ | - |
| 2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income | \$ 2011 126,100,000 | \$ | 2013 126,100,000 |
| Corporate Tax Rate | 28.30% | | 25.50% |
| Tax Impact | \$ 34,200,000 | \$ | 30,755,500 |
| Tax Amount | \$ 34,200,000 | \$ | 30,755,500 |
| Tax Related Amounts Forecast from Capital Tax Rate Changes | \$ - | \$ | - |
| Tax Related Amounts Forecast from Income Tax Rate Changes | \$ 34,200,000 | \$ | 30,755,500 |
| Total Tax Related Amounts | \$ 34,200,000 | \$ | 30,755,500 |
| Incremental Tax Savings | | -\$ | 3,444,500 |
| Sharing of Tax Savings (50%) | | -\$ | 1,722,250 |

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Calculation of Incremental Capital Rate Rider - Variable

| Rate Class | Total Revenue \$ by Rate Class A | Total Revenue % by Rate Class B = A / \$H | Total Incremental Capital\$ by Rate Class C = \$I * B | Billed kWh D | Billed kW E | Distribution Volumetric Rate kWh Rate Rider F = C / D | Distribution Volumetric Rate kW Rate Rider G = C / E |
|--|--|---|---|-----------------|----------------|---|--|
| Residential – Urban [UR] | \$62,752,497 | 5.46% | \$1,431,058 | 1,311,340,739 | | \$0.0011 | |
| Residential – Medium Density [R1] | \$243,444,080 | 21.19% | \$5,551,692 | 4,397,300,810 | | \$0.0013 | |
| Residential – Low Density [R2] | \$438,826,763 | 38.20% | \$10,007,354 | 5,374,784,594 | | \$0.0019 | |
| Seasonal Residential | \$96,042,699 | 8.36% | \$2,190,234 | 718,301,357 | | \$0.0030 | |
| General Service Energy Billed (less than to 50 kW) [GSe - metered] | \$128,131,020 | 11.15% | \$2,922,001 | 2,195,769,825 | | \$0.0013 | |
| Urban General Service Energy Billed (less than 50 kW) [UGe] | \$10,238,235 | 0.89% | \$233,481 | 363,517,757 | | \$0.0006 | |
| General Service Demand Billed (50 kW and above) [GSd] | \$112,672,241 | 9.81% | \$2,569,467 | 3,122,290,618 | 10,389,644 | | \$0.2473 |
| Urban General Service Demand Billed (50 kW and above) [UGd] | \$15,869,256 | 1.38% | \$361,895 | 599,925,889 | 1,898,173 | | \$0.1907 |
| Distributed Generation [DGen] | \$425,642 | 0.04% | \$9,707 | 4,181,950 | 66,329 | | \$0.1463 |
| Street Lighting | \$6,451,487 | 0.56% | \$147,125 | 122,364,767 | | \$0.0012 | |
| Sentinel Lighting | \$1,937,483 | 0.17% | \$44,184 | 21,039,860 | | \$0.0021 | |
| Sub-Transmission [ST] | \$32,089,872 | 2.79% | \$731,803 | 17,937,820,542 | 35,499,081 | | \$0.0206 |
| | \$1,148,881,275 | 100.00% | \$26,200,000 | | | | |
| | Н | | \$0 | | | | |

Calculation of Smart Grid Rate Rider - Variable

| Rate Class | Total Revenue \$ by Rate Class A | Total Revenue % by Rate Class B = A / \$H | Total Smart Grid Revenue\$ by Rate Class C = \$I * B | Billed kWh D | Billed kW E | Distribution Volumetric Rate kWh Rate Rider F = C / D | Distribution Volumetric Rate kW Rate Rider G = C / E |
|--|----------------------------------|---|---|-----------------|----------------|--|--|
| Residential – Urban [UR] | \$62,752,497 | 5.46% | \$1,081,486 | 1,311,340,739 | | \$0.0008 | |
| Residential – Medium Density [R1] | \$243,444,080 | 21.19% | \$4,195,553 | 4,397,300,810 | | \$0.0010 | |
| Residential – Low Density [R2] | \$438,826,763 | 38.20% | \$7,562,809 | 5,374,784,594 | | \$0.0014 | |
| Seasonal Residential | \$96,042,699 | 8.36% | \$1,655,215 | 718,301,357 | | \$0.0023 | |
| General Service Energy Billed (less than to 50 kW) [GSe - metered] | \$128,131,020 | 11.15% | \$2,208,230 | 2,195,769,825 | | \$0.0010 | |
| Urban General Service Energy Billed (less than 50 kW) [UGe] | \$10,238,235 | 0.89% | \$176,447 | 363,517,757 | | \$0.0005 | |
| General Service Demand Billed (50 kW and above) [GSd] | \$112,672,241 | 9.81% | \$1,941,811 | 3,122,290,618 | 10,389,644 | | \$0.1869 |
| Urban General Service Demand Billed (50 kW and above) [UGd] | \$15,869,256 | 1.38% | \$273,493 | 599,925,889 | 1,898,173 | | \$0.1441 |
| Distributed Generation [DGen] | \$425,642 | 0.04% | \$7,336 | 4,181,950 | 66,329 | | \$0.1106 |
| Street Lighting | \$6,451,487 | 0.56% | \$111,186 | 122,364,767 | | \$0.0009 | |
| Sentinel Lighting | \$1,937,483 | 0.17% | \$33,391 | 21,039,860 | | \$0.0016 | |
| Sub-Transmission [ST] | \$32,089,872 | 2.79% | \$553,042 | 17,937,820,542 | 35,499,081 | | \$0.0156 |
| | \$1,148,881,275 | 100.00% | \$19,800,000 | | | | |
| | Н | | \$0 | | | | |

Calculation of Shared Tax Savings Rate Rider - Variable

| Rate Class | Total Revenue \$ by Rate Class A | Total Revenue % by Rate Class B = A / \$H | Total Z-Factor Tax Change\$ by Rate Class C = \$I * B | Billed kWh D | Billed kW E | Distribution Volumetric Rate kWh Rate Rider F = C / D | Distribution Volumetric Rate kW Rate Rider G = C / E |
|--|----------------------------------|---|--|-----------------|----------------|---|--|
| Residential – Urban [UR] | \$62,752,497 | 5.46% | -\$94,070 | 1,311,340,739 | | -0.0001 | |
| Residential – Medium Density [R1] | \$243,444,080 | 21.19% | -\$364,939 | 4,397,300,810 | | -0.0001 | |
| Residential – Low Density [R2] | \$438,826,763 | 38.20% | -\$657,831 | 5,374,784,594 | | -0.0001 | |
| Seasonal Residential | \$96,042,699 | 8.36% | -\$143,974 | 718,301,357 | | -0.0002 | |
| General Service Energy Billed (less than to 50 kW) [GSe - metered] | \$128,131,020 | 11.15% | -\$192,077 | 2,195,769,825 | | -0.0001 | |
| Urban General Service Energy Billed (less than 50 kW) [UGe] | \$10,238,235 | 0.89% | -\$15,348 | 363,517,757 | | 0.0000 | |
| General Service Demand Billed (50 kW and above) [GSd] | \$112,672,241 | 9.81% | -\$168,903 | 3,122,290,618 | 10,389,644 | | -0.0163 |
| Urban General Service Demand Billed (50 kW and above) [UGd] | \$15,869,256 | 1.38% | -\$23,789 | 599,925,889 | 1,898,173 | | -0.0125 |
| Distributed Generation [DGen] | \$425,642 | 0.04% | -\$638 | 4,181,950 | 66,329 | | -0.0096 |
| Street Lighting | \$6,451,487 | 0.56% | -\$9,671 | 122,364,767 | | -0.0001 | |
| Sentinel Lighting | \$1,937,483 | 0.17% | -\$2,904 | 21,039,860 | | -0.0001 | |
| Sub-Transmission [ST] | \$32,089,872 | 2.79% | -\$48,105 | 17,937,820,542 | 35,499,081 | | -0.0014 |
| | \$1,148,881,275 | 100.00% | -\$1,722,250 | | | | |
| | Н | | \$0 | | | | |

| | | | Transactions | | | | | | Dog#a | | |
|--|-------------------|---|---|--|--|--|--|-------------------------------|--------|---------------|---------------|
| Account Descriptions | Account Number | Opening Principal Amounts as of Jan-1-09 | Debit / (Credit) during 2009 excluding interest and | Board- Approved Disposition during 2009 | Adjustments during 2009 - other ³ | Closing Principal Balance as of Dec-31-09 | Opening Interest Amounts as of Jan-1-09 | Interest Jan- to Dec-31-09 | | during 2009 - | Intoract |
| | | | | | | | | | | | |
| LV Variance Account | 1550 | \$ 1,863,853 | \$ 5,064,819 | | | \$ 6,928,672 | \$ 24,729 | \$ 33,010 |) | | \$ 57,739 |
| RSVA - Wholesale Market Service Charge | 1580 | -\$ 11,301,124 | -\$ 15,206,882 | | | -\$ 26,508,006 | -\$ 76,839 | -\$ 179,473 | 3 | | -\$ 256,312 |
| RSVA - Retail Transmission Network Charge | 1584 | -\$ 13,821,196 | \$ 4,648,468 | | | -\$ 9,172,728 | -\$ 114,856 | -\$ 135,558 | 3 | | -\$ 250,414 |
| RSVA - Retail Transmission Connection Charge | 1586 | -\$ 2,965,531 | -\$ 2,909,530 | | | -\$ 5,875,061 | -\$ 4,757 | -\$ 27,92 | 5 | | -\$ 32,682 |
| RSVA - Power (excluding Global Adjustment) | 1588 | \$ - | | | | \$ - | \$ - | | | | \$ - |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | \$ 5,531,417 | \$ 7,645,247 | | | \$ 13,176,663 | -\$ 4,951 | \$ 86,273 | 3 | | \$ 81,322 |
| Recovery of Regulatory Asset Balances | 1590 | -\$ 43,004,093 | -\$ 10,644,518 | | | -\$ 53,648,611 | \$ 20,055,015 | -\$ 395,399 |) | | \$ 19,659,616 |
| Disposition and Recovery of Regulatory Balances | 1595 | \$ - | \$ - | | | \$ - | \$ - | | | | \$ - |
| | 1595 | \$ - | \$ - | | | \$ - | \$ - | | | | \$ - |
| Group 1 Sub-Total (including Account 1588 - Global Adjustment) | | -\$ 63,696,675 | -\$ 11,402,396 | \$ - | \$ - | -\$ 75,099,071 | \$ 19,878,342 | -\$ 619,073 | 3 \$ - | \$ - | \$ 19,259,269 |
| Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) | | -\$ 69,228,092 | -\$ 19,047,642 | \$ - | \$ - | -\$ 88,275,734 | \$ 19,883,292 | -\$ 705,346 | S \$ - | \$ - | \$ 19,177,947 |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | \$ 5,531,417 | \$ 7,645,247 | \$ - | \$ - | \$ 13,176,663 | -\$ 4,951 | \$ 86,273 | 3 \$ - | \$ - | \$ 81,322 |

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| | | | | | | 2010 | | | | | |
|---|-------------------|---|---|--|--|--|--|--------------------------------|------------|--|--------------|
| Account Descriptions | Account Number | Opening Principal Amounts as of Jan-1-10 | Debit / (Credit) during 2010 excluding interest and | Board- Approved Disposition during 2010 | Adjustments during 2010 - other ³ | Closing Principal Balance as of Dec-31-10 | Opening Interest Amounts as of Jan-1-10 | Interest Jan-1 to Dec-31-10 | | Adjustments during 2010 - other ³ | |
| LV Variance Account | 1550 | \$ 6 928 672 | -\$ 3,265,860 | | | \$ 3,662,812 | \$ 57,739 | -\$ 23,974 | | | \$ 33,765 |
| RSVA - Wholesale Market Service Charge | 1580 | | -\$ 5,203,000 -\$ 5,212,237 | | | -\$ 31,720,243 | | | | | -\$ 199,653 |
| RSVA - Retail Transmission Network Charge | 1584 | | \$ 17,556,492 | | | \$ 8,383,765 | | | | | \$ 34,088 |
| RSVA - Retail Transmission Connection Charge | 1586 | | \$ 8,272,844 | | | \$ 2,397,784 | | | | | \$ 6,770 |
| RSVA - Power (excluding Global Adjustment) | 1588 | \$ - | V 0,2.2,0.1 | | | \$ - | \$ - | Ψ σσ, ισΞ | | | \$ - |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | \$ 13,176,663 | -\$ 17,246,778 | | | -\$ 4,070,115 | \$ 81,322 | -\$ 102,863 | | | -\$ 21,541 |
| Recovery of Regulatory Asset Balances | 1590 | -\$ 53,648,611 | \$42,819,727 | | | -\$ 10,828,884 | \$ 19,659,616 | -\$ 11,870,343 | | | \$ 7,789,273 |
| Disposition and Recovery of Regulatory Balances | 1595 | \$ - | \$ 9,696,637 | | -\$ 28,431,636 | -\$ 18,734,999 | \$ - | -\$ 127,374 | | -\$ 13,483 | -\$ 140,857 |
| | 1595 | \$ - | \$ - | | | \$ - | \$ - | | | | \$ - |
| Group 1 Sub-Total (including Account 1588 - Global Adjustment) Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) | 4500 | -\$ 75,099,071 -\$ 88,275,734 | \$ 52,620,826 \$ 69,867,604 | \$ - | -\$ 28,431,636 -\$ 28,431,636 | -\$ 46,839,766 | \$ 19,177,947 | | - | -\$ 13,483 -\$ 13,483 | \$ 7,523,387 |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | \$ 13,176,663 | -\$ 17,246,778 | φ - | Ф - | -\$ 4,070,115 | \$ 81,322 | -\$ 102,863 | D - | \$ - | -\$ 21,541 |

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| | | | | | | | | 2011 | | | | | | |
|--|-------------------|---|---|--|--|--|------|--|--|--|--------------------------------|----------|--------|---|
| Account Descriptions | Account Number | Opening Principal Amounts as of Jan-1-11 | Debit / (Credit) during 2011 excluding interest and | Board- Approved Disposition during 2011 | Other ³ Adjustme nts during Q1 2011 | Other ³ Adjustment s during Q2 2011 | nts | Other ³ Adjustme nts during Q4 2011 | Closing Principal Balance as of Dec-31-11 | Opening Interest Amounts as of Jan-1-11 | Interest Jan-1 to Dec-31-11 | Approved | during | Closing Interest Amounts as of Dec-31-11 |
| | | | | | | | | | | | | | | |
| LV Variance Account | 1550 | \$ 3,662,812 | \$ 3,014,020 | | | | | | \$ 6.676,832 | \$ 33,765 | \$ 76,851 | | | \$ 110,616 |
| RSVA - Wholesale Market Service Charge | 1580 | | -\$ 35,443,413 | | | | | | -\$ 67,163,657 | | | | | -\$ 924,188 |
| RSVA - Retail Transmission Network Charge | 1584 | | \$12,314,151 | | | | | | \$20,697,915 | | | | | \$ 240,324 |
| RSVA - Retail Transmission Connection Charge | 1586 | \$ 2,397,784 | \$ 7,056,564 | | | | | | \$ 9,454,348 | \$ 6,770 | \$ 74,289 | | | \$ 81,060 |
| RSVA - Power (excluding Global Adjustment) | 1588 | \$ - | | | | | | | \$ - | \$ - | | | | \$ - |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | -\$ 4,070,115 | -\$ 4,669,747 | | | | | | -\$ 8,739,863 | -\$ 21,541 | -\$ 134,564 | | | -\$ 156,105 |
| Recovery of Regulatory Asset Balances | 1590 | -\$ 10,828,884 | \$ 5,593,980 | | | | | | -\$ 5,234,904 | \$ 7,789,273 | -\$ 92,906 | | | \$ 7,696,367 |
| Disposition and Recovery of Regulatory Balances | 1595 | -\$ 18,734,999 | \$ 18,804,384 | | | | | | \$ 69,385 | -\$ 140,857 | -\$ 136,491 | | | -\$ 277,348 |
| | 1595 | \$ - | | | | | | | \$ - | \$ - | | | | \$ - |
| Group 1 Sub-Total (including Account 1588 - Global Adjustment) | | -\$ 50,909,881 | \$ 6,669,938 | \$ - | \$ - | \$ - | \$ - | \$ - | -\$ 44,239,943 | \$ 7,501,846 | -\$ 731,120 | \$ - | \$ - | \$ 6,770,727 |
| Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) | | | \$11,339,685 | = | \$ - | \$ - | \$ - | \$ - | -\$ 35,500,080 | A 7 500 007 | | | \$ - | \$ 6,926,831 |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | | -\$ 4,669,747 | | \$ - | \$ - | \$ - | \$ - | -\$ 8,739,863 | | -\$ 134,564 | \$ - | \$ - | -\$ 156,105 |

| | | | | 2011 | | Projec | ted Interest o | n Dec-31-11 Balances | 2.1.7 RRR | |
|--|-------------------|------------------------|--|--|--|----------|---|----------------------|----------------------------------|--|
| Account Descriptions | Account Number | on during 2012 - | Dispositi on during 2012 - instructed | Principal Balances as of Dec 31-11 Adjusted for Dispositions | Interest Balances as of Dec 31-11 Adjusted during 2012 | December | Interest from January 1, 2013 to | Total Claim | As of Dec 31- 11 ⁴ | Variance RRR vs. 2011 Balance (Principal + Interest) |
| | | | | | | | | | | |
| LV Variance Account | 1550 | | | \$ 6,676,832 | \$ 110,616 | | | \$ 6,787,448 | \$ 6,787,448 | \$ - |
| RSVA - Wholesale Market Service Charge | 1580 | | | -\$ 67,163,657 | -\$ 924,188 | | - | \$ 68,087,844 | -\$ 68,087,844 | \$ - |
| RSVA - Retail Transmission Network Charge | 1584 | | | \$20,697,915 | \$ 240,324 | | | \$ 20,938,239 | \$20,938,239 | \$ - |
| RSVA - Retail Transmission Connection Charge | 1586 | | | \$ 9,454,348 | \$ 81,060 | | | \$ 9,535,408 | \$ 9,535,408 | \$ - |
| RSVA - Power (excluding Global Adjustment) | 1588 | | | \$ - | \$ - | | | \$ - | | \$ - |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | | | -\$ 8,739,863 | -\$ 156,105 | | - | \$ 8,895,967 | -\$ 8,895,967 | \$ - |
| Recovery of Regulatory Asset Balances | 1590 | | | -\$ 5,234,904 | \$ 7,696,367 | | | \$ 2,461,463 | \$ 2,461,463 | \$ - |
| Disposition and Recovery of Regulatory Balances | 1595 | | | \$ 69,385 | -\$ 277,348 | | - | \$ 207,963 | -\$ 207,963 | \$ - |
| | 1595 | | | \$ - | \$ - | | | \$ - | | \$ - |
| | | | | | | | | | | |
| Group 1 Sub-Total (including Account 1588 - Global Adjustment) | | \$ - | • | . , , | \$ 6,770,727 | • | \$ | | -\$ 37,469,217 | |
| Group 1 Sub-Total (excluding Account 1588 - Global Adjustment) | | \$ - | | -\$ 35,500,080 | | | \$ | | -\$ 28,573,249 | |
| RSVA - Power - Sub-Account - Global Adjustment | 1588 | \$ - | \$ - | -\$ 8,739,863 | -\$ 156,105 | \$ - | \$ | \$ 8,895,967 | -\$ 8,895,967 | \$ - |

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CUSTOMER BILL IMPACT SUMMARY

| -2 | • |
|----|---|
| _ | - |

1

- Exhibit E2, Tab 3, Schedule 1 shows the bill impacts resulting from the proposed rate
- 4 adjustments for all rate classes. This includes the bill impacts produced by the IRM3
- 5 Model plus additional impact sheets, in the same format as the IRM3 Model output, for
- 6 the Sub-Transmission (ST), GSe Quinte West, GSe Smiths Falls, and Low Use
- 7 Secondary rate classes.

8

- 9 The bill impacts have been updated to include the RPP commodity prices and RRRP
- regulatory charges in effect as of May 1, 2012.

11

Table 1 provides a summary the total monthly bill impacts for all rate classes.

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1 2 3

Table 1
Proposed 2013 Total Monthly Bill Impacts

| Proposed 2013 Total Monthly Bill Impacts | | | | | | | | | | | |
|---|---------------------------------------|-----------------------------|------------------------------|--------|--------|--|--|--|--|--|--|
| | Monthly Consumption (kWh and/or | Current Total Monthly | Proposed Total Monthly | Change | Change | | | | | | |
| Customer Type | kW) | Bill (\$) | Bill (\$) | (\$) | (%) | | | | | | |
| Residential - Urban Density [UR] | 800 kWh | 132.26 | 134.75 | 2.49 | 1.88% | | | | | | |
| Residential - Medium Density [R1] | 800 kWh | 141.55 | 144.50 | 2.95 | 2.08% | | | | | | |
| Residential - Low Density [R2] | 800 kWh | 151.74 | 155.79 | 4.05 | 2.67% | | | | | | |
| Seasonal Residential | 500 kWh | 116.61 | 120.24 | 3.63 | 3.11% | | | | | | |
| General Service Energy Billed (less than to 50kW) | 2,000 kWh | 351.09 | 357.28 | 6.19 | 1.76% | | | | | | |
| General Service Energy Billed (less than to 50kW) [GSe - Quinte West] | 2,000 kWh | 344.21 | 357.28 | 13.06 | 3.80% | | | | | | |
| General Service Energy Billed (less than to 50kW) [GSe - Smith Falls] | 2,000 kWh | 349.30 | 357.28 | 7.98 | 2.28% | | | | | | |
| General Service Energy Billed (less than to 50kW) [GSe - unmetered] | 500 kWh | 99.25 | 100.98 | 1.73 | 1.74% | | | | | | |
| Urban General Service Energy Billed (less than to 50kW) [UGe] | 2,000 kWh | 296.95 | 300.27 | 3.32 | 1.12% | | | | | | |
| General Service Demand Billed (50kW and above) [GSd] | 36,000 kWh and 117 kW | 5,519.56 | 5,592.20 | 72.63 | 1.32% | | | | | | |
| Urban General Service Demand Billed (50kW and above) [UGd] | 36,000 kWh and 117 kW | 5,241.08 | 5,296.43 | 55.35 | 1.06% | | | | | | |
| Distributed Generation [DGen] | 7,700 kWh and 200 kW | 2,175.84 | 2,242.43 | 66.59 | 3.06% | | | | | | |
| Street Lights | 1,440 kWh | 241.11 | 244.79 | 3.68 | 1.53% | | | | | | |
| Sentinel Lights | 62 kWh | 11.76 | 12.04 | 0.28 | 2.37% | | | | | | |
| Low Use Secondary Service | 500 kWh | 102.28 | 111.56 | 9.28 | 9.07% | | | | | | |
| Sub-Transmission [ST] | 36,000 kWh and 117 kW | 4,782.87 | 4,911.55 | 128.68 | 2.69% | | | | | | |