

February 24, 2022

Ontario Energy Board 2300 Yonge Street, 27th Floor P.O. Box 2319 Toronto, ON M4P 1E4 Attention: Acting Registrar

Dear Ms. Marconi:

Re: 2022 IRM Electricity Distribution Rate Application,

Interrogatory Responses Halton Hills Hydro Inc., Board File no. EB-2021-0028

Please find attached Halton Hills Hydro Inc.'s ("HHHI") Staff Interrogatory responses its 2022 Incentive Regulation Mechanism—Price Cap IR ("IRM") Rate Application with the Ontario Energy Board ("the Board").

The Interrogatory responses have been filed through the Ontario Energy Board Web Portal.

In the event of any additional information, questions or concerns, please contact David Smelsky, Chief Financial Officer, at dswelsky@haltonhillshydro.com or (519) 853-3700 extension 208, or Tracy Rehberg-Rawlingson, Regulatory Affairs Officer, at tracyr@haltonhillshydro.com or (519) 853-3700 extension 257.

Sincerely,

Tracy Rehberg-Rawlingson

Regulatory Affairs Officer, HHHI

Cc: Scott Knapman, President & CEO, HHHI

David J. Smelsky, CFO, HHHI

Tracy Rehberg-Rawlingson

ONTARIO ENERGY BOARD IN THE MATTER OF AN APPLICATION BY

HALTON HILLS HYDRO INC. ("HHHI")

2022 IRM APPLICATION RESPONSES FROM HALTON HILLS HYDRO INC. TO OEB STAFF QUESTIONS

OEB Staff Question #1

Ref: 1595 Workform, Account 1595 (2016)

Halton Hills Hydro reported the following principal and interest balances approved for disposition in the 2016 cost of service proceeding¹ in the 1595 Workform. OEB staff reviewed the related EDDVAR model filed with the Settlement Proposal in the 2016 cost of service proceeding and cannot reconcile the balances.

Components of the 1595 Account Balances:	Principal Balance Approved for Disposition	Carrying Charges Balance Approved for Disposition
Total Group 1 and Group 2 Balances excluding Account 1589 - Global Adjustment	-\$76,453	\$43,961

a) Please provide breakdown information in the following table for the OEB-approved disposition amounts in the 2016 cost of service application. Please also provide the supporting evidence for the amounts (on-record OEB-approve document and/or models).

	OEB-approved	OEB-approved	Total Claim
	Principal Balance	Interest Balance for	
	for Disposition	Disposition	
Total Group 1			
excluding Account			
1589			
Total Group 2			
Total Group 1 and			
Group 2 Balances			
excluding Account			
1589			

1

- b) Based on the information provided in part a), please make necessary updates to the 1595 Workform and the Continuity Schedule in the Rate Generator Model accordingly.
- c) Based on any updates made in part b), if the total unresolved difference (cell K16) in 1595 Workform is greater than 10%, Halton Hills Hydro is required to complete the relevant Rate Rider tables in Step 3. Please make sure the information in each rate rider table in columns D to F can be reconciled with the supporting evidence in the 2016 cost of service proceeding.

Response:

a) Please see **Table IRR 1 – 2016 Cost of Service DVA Disposition Amounts** below. HHHI has provided a detailed version of the table requested by Staff, based on the Continuity Schedule in the 2016 EDDVAR Model and Table 16 – DVA Balances provided in the Settlement Proposal filed in proceeding EB-2015-0074 (See **Appendix A** and **Appendix B** respectively).

Table IRR 1 – 2016 Cost of Service DVA Disposition Amounts

Account Descriptions	Account Number	Closing B as of Dec Adjuste Disposition 201	c-31-14 ed for as during	Projected Dec-31-14	Interest on Balances	Total	Total Claim	
		Principal	Interest	Jan 1, 2015 to Dec 31, 2015	Jan 1, 2016 to Apr 30, 2016	Principle	Carrying Charges	
Group 1 Accounts								
LV Variance Account	1550	25,382	(295)	1,888	582	25,382	2,175	27,557
Smart Metering Entity Charge Variance Account	1551	(11,348)	(104)	71	22	(11,348)	(11)	(11,359)
RSVA - Wholesale Market Service Charge	1580	(103,657)	(2,324)	(5,035)	(1,551)	(103,657)	(8,910)	(112,567)
RSVA - Retail Transmission Network Charge	1584	(91,365)	(1,927)	7,694	2,371	(91,365)	8,138	(83,227)
RSVA - Retail Transmission Connection Charge	1586	(156,532)	(1,255)	3,356	1,034	(156,532)	3,136	(153,396)
RSVA - Power (excluding Global Adjustment)	1588	(230,543)	(7,382)	3,793	1,169	(230,543)	(2,420)	(232,963)
Total Group 1 excluding Account 1589		(568,063)	(13,287)	11,768	3,626	(568,063)	2,107	(565,956)
Group 2 Accounts								
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	676,665	45,486	8,052	2,481	676,665	56,019	732,684
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	-	(2,896)	-	-	-	(2,896)	(2,896)
Other Regulatory Assets - Sub-Account - Steeles Avenue Assymetrical sub-account	1508	(57,530)	(2,255)	(685)	(211)	(57,530)	(3,151)	(60,681)
Other Regulatory Assets - Sub-Account - Other ⁴	1508	-	(3,290)	-	-	_	(3,290)	(3,290)
Retail Cost Variance Account - Retail	1518	6,207	(53)	74	23	6,207	44	6,251
LRAM Variance Account	1568	(18,265)	(285)	(231)	(71)	(18,265)	(587)	(18,852)
Extra-Ordinary Event Costs	1572	-	(0)	-	-	-	(0)	(0)
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592	(115,916)	(2,414)	(1,382)	(531)	(115,916)	(4,328)	(120,244)
Retail Cost Variance Account - STR	1548	449	36	5	2	449	43	492
Total Group 2		491,610	34,329	5,833	1,692	491,610	41,854	533,464
Totals Group 1 & Group 2 (excluding account 1589)		(76,453)	21,042	17,601	5,318	(76,453)	43,961	(32,492)
RSVA - Global Adjustment	1589	650,187	3,398	8,001	2,465	650,187	13,864	664,051
Totals Group 1 & Group 2 including account 1589)		573,734	24,440	25,602	7,783	573,734	57,825	631,559

- b) Not applicable
- c) Not applicable

OEB staff noted that in Halton Hills Hydro's 2021 OEB-approved tariff, there are two LRAM rate riders in amount of 0.0000 in the USL and Sentinel Lighting classes. As there were no LRAM balances allocated to these two classes in the 2021 cost of service, these two zero riders have now been removed from the tariff. Please review the updated Rate Generator Model and confirm this change.

Response:

HHHI confirms the change.

Ref: GA Analysis Workform

Tab "GA 2020" of the GA Analysis Workform does not have the principal adjustment for 1a "CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - prior year". OEB staff notes that the "2020 Principal Adjustments" Tab contains the reversal of 2019 adjustment for CT 148 2019 Final True-up to actual of \$554,961 and this adjustment was included in the 2020 principal adjustment column of the 2020 DVA continuity schedule. OEB staff also notes that Halton Hills Hydro did not provide any figure for the reconciling item #5 Impacts of GA deferral.

- a) Please confirm that the principal adjustment 1a should be equal to the adjustment of \$554,961 that is shown on the "2020 Principal Adjustments" Tab. If confirmed, please update the GA Analysis Workfrom accordingly. If not, please provide the reason why the adjustment 1a should be nil.
- b) Please provide a figure for the reconciling item #5 and the supporting calculation for this figure in accordance with the GA instructions.
- c) Please update the 2020 GA Analysis Workform and provide the reasons if the updated unsolved balance is exceeding the 1% threshold.

Response:

NOTE: HHHI is no longer requesting disposition Group 1 of deferral and variance account balances. HHHI is further reviewing the disposition amounts as they pertain to the USofA 1588 and 1589.

Ref: GA Analysis Workform

The Account 1588 reasonability test on Tab "2020-Account 1588" of the GA Analysis Workform shows that the 2020 Account 1588 balance is greater than the 1% of Account 4705 balance as follows:

Year	Account 1588 - R Transactions ¹	Principal Adjustments	Total Activity in Calendar Year	Account 4705 - Power Purchased	Acco unt 1588 as % of Acco unt 4705
2020	- 2,999,106	1,271,767	1,727,339	36,876,214	-4.7%
Cumul ative	- 2,999,106	1,271,767	1,727,339	36,876,214	-4.7%

Halton Hills Hydro explained that Halton Hills "has large historical adjustments that were posted in 2020 when amounts were recovered from the IESO for CT 142. The previous accruals from 2017, 2018 and 2019 were all reversed in 2020".

OEB staff notes from Tab "2020 Principal Adjustments" that the principal adjustment of \$1,271,767 has included the reversal of CT142 adjustments from 2017 to 2019 and the reversal of 2019 CT148 true-up to actual.

- a) Please confirm that by including the principal adjustments totaling of \$1,271,767 in Account 1588 reasonability test above, the impact of historical adjustments has been removed from the reasonability test. If not, why not.
- b) Please confirm that the net activity in 2020 of \$1,727,339 represents the 2020 net transactions in Account 1588. If not, please explain what this amount represents.
- c) Please provide the reason for the high 2020 balance in Account 1588.

Response:

NOTE: HHHI is no longer requesting disposition Group 1 of deferral and variance account balances. HHHI is further reviewing the disposition amounts as they pertain to the USofA 1588 and 1589.

Ref: GA Analysis Workform

Tab "2020 Principal Adjustments" of the GA Analysis Workform shows the following adjustments in 2020 for the reversal of prior approved adjustments for Account 1588:

		Account 1588 - RSVA Power		
Year		Adjustment Description	Amount	Year Recorded in GL
2020		Reversals of prior approved principal a table above)	djustments (aut	o-populated from
	1	CT 142 True-up as per OEB model 2017 (posted in 2018 GL)	1,491,431	2,020
	2	CT 142 True-up as per OEB model 2018 (posted in 2019 GL)	233,233	2,020
	3	CT 142 True-up as per OEB model 2019 (posted in 2019 GL)	392,257	2,020
	4	CT 142 Final true-up accrual 2019 11 (posted in 2019 GL)	(720,098)	2,020
	5	CT 142 Final true-up accrual 2019 12 (posted in 2019 GL)	79,927	2,020
	6	CT 148 2019 Final True-up to actual (posted in 2019 GL)	(554,961)	2,020
	7			
	8			
		Total Reversal Principal Adjustments	921,789	

OEB staff notes that the timing of posting the principal adjustments is not consistent. For example, the adjustment for CT148 2019 Final Rue-up to actual was said to posted in 2019 GL in the bracket while "Year recorded in GL" cell shows "2020".

a) Please clarify when each of the principal adjustments were recorded in GL?

Response:

EB-2021-0028 2022 IRM Application Halton Hills Hydro Inc. OEB Staff Questions February 24, 2022

NOTE: HHHI is no longer requesting disposition Group 1 of deferral and variance account balances. HHHI is further reviewing the disposition amounts as they pertain to the USofA 1588 and 1589.

Ref: Rate Generator Model, Tab 3 Continuity Schedule

Tab 3 "Continuity Schedule" of the IRM rate generator model shows that the 2020 traction debit for Account 1550 LV variances is \$812,267. OEB staff notes that this amount is significantly higher than the 2019 net transaction of \$213,138 in Account 1550.

- a) Please explain why 2020 net transactions in Account 1550 has significantly increased as compared to last year.
- b) Please provide a calculation for the 2020 transaction amount of \$812,267 by breaking down the LV revenues and LV costs.

Response:

- a) The HONI Sub-Transmission Rates, including rate riders, were increased between 2018 and 2020. HHHI's rates were not increased to reflect the change until the Cost of Service for 2021 rates and therefore, were not adequate to cover the HONI expenses. Additionally, there was a peak double billing for an emergency feeder switch and additional load in 2020. HHHI has endeavoured to avoid double peak billing as much as possible, but when emergency switching is required, it may not be possible to avoid.
- b) Please see below for the 2020 transaction amount broken down by LV revenues and LV costs.

Table IRR 2 – 2020 Low Voltage Revenues and Costs

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	YTD
Revenues													
Billed - LV	108,005	102,522	109,007	103,323	98,448	123,919	142,150	128,514	106,846	104,971	103,439	111,512	1,342,656
Total Revenues	108,005	102,522	109,007	103,323	98,448	123,919	142,150	128,514	106,846	104,971	103,439	111,512	1,342,656
Costs													-
Charges - Low Voltage (LV)	162,135	158,464	148,573	134,127	205,520	230,261	224,024	216,225	178,084	141,503	181,700	174,307	2,154,923
Total Costs	162,135	158,464	148,573	134,127	205,520	230,261	224,024	216,225	178,084	141,503	181,700	174,307	2,154,923
													-
Variance	54,130	55,942	39,566	30,804	107,072	106,342	81,874	87,711	71,238	36,532	78,261	62,795	812,267

EB-2021-0028 2022 IRM Application Halton Hills Hydro Inc. OEB Staff Questions February 24, 2022

APPENDIX A

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2016 Deferral/Variance Account Workform

						2010					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-10	Transactions ² Debit / (Credit) during 2010	Board-Approved Disposition during 2010	Principal Adjustments ² during 2010	Closing Principal Balance as of Dec-31-10	Opening Interest Amounts as of Jan-1-10	Interest Jan-1 to Dec-31-10	Board-Approved Disposition during 2010	Interest Adjustments ¹ during 2010	Closing Interes Amounts as of Dec-31-10
Group 1 Accounts											
V Variance Account	1550	\$0			-\$613,274	-\$613,274	\$0			-\$1,514	-\$1,51
Smart Metering Entity Charge Variance Account	1551	\$0				\$0	\$0			\$0	\$
RSVA - Wholesale Market Service Charge	1580	\$0			-\$503,791	-\$503,791	\$0			-\$120,129	-\$120,12
RSVA - Retail Transmission Network Charge	1584	\$0			\$601,339	\$601,339	\$0			-\$250,280	-\$250,28
RSVA - Retail Transmission Connection Charge	1586	\$0			\$517,827	\$517,827	\$0			-\$197,069	-\$197,06
RSVA - Power (excluding Global Adjustment)	1588	\$0			-\$473,530	-\$473,530	\$0			-\$431,019	-\$431,01
RSVA - Global Adjustment	1589	\$0			\$2,249,396	\$2,249,396	\$0			\$10,170	\$10,17
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595	\$0			\$74,710	\$74,710	\$0			\$10,642	\$10,64
Disposition and Recovery/Refund of Regulatory Balances (2009)	1595	\$0			\$1,032,778	\$1,032,778	\$0			\$979	\$97
Disposition and Recovery/Refund of Regulatory Balances (2010)	1595	\$0				\$0	\$0				ş
Disposition and Recovery/Refund of Regulatory Balances (2011)	1595	\$0				\$0	\$0				\$
Disposition and Recovery/Refund of Regulatory Balances (2012)	1595	\$0				\$0	\$0				\$
Disposition and Recovery/Refund of Regulatory Balances (2013)	1595	\$0				\$0	\$0				\$
Disposition and Recovery/Refund of Regulatory Balances (2014)	1595	\$0				\$0	\$0				\$
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$0	\$0	\$0		\$2,885,455	\$0	\$0	\$0	-\$978,220	-\$978,22
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		\$0	\$0	\$0		\$636,059	\$0	\$0	\$0	-\$988,390	-\$988,39
RSVA - Global Adjustment	1589	\$0	\$0	\$0	\$2,249,396	\$2,249,396	\$0	\$0	\$0	\$10,170	\$10,17
Group 2 Accounts											
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$0			\$260,671	\$260,671	\$0			\$3,674	\$3,67
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508	\$0			\$147,776	\$147,776	\$0			-\$75,397	-\$75,39
Ontario Clean Energy Benefit Act ⁸ Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying	1508										
Charges	1508										
Other Regulatory Assets - Sub-Account - Other 4	1508	\$0			\$167,838	\$167,838	\$0			\$11,757	\$11,75
Retail Cost Variance Account - Retail	1518	\$0			-\$30,746	-\$30,746	\$0			-\$69	-\$6
Misc. Deferred Debits	1525	\$0			\$13,015	\$13,015	\$0			-\$5,086	-\$5,08
Board-Approved CDM Variance Account	1567					\$0	\$0				
Extra-Ordinary Event Costs	1572	\$0				\$0	\$0				\$
Deferred Rate Impact Amounts	1574	\$0				\$0	\$0				\$
RSVA - One-time	1582	\$0				\$0	\$0				\$
Other Deferred Credits	2425	\$0				\$0	\$0				\$
Group 2 Sub-Total		\$0	\$0	\$0	\$558,554	\$558,554	\$0	\$0	\$0	-\$65,121	-\$65,12
PILs and Tax Variance for 2006 and Subsequent Years	1592										_
excludes sub-account and contra account below)		\$0				\$0	\$0				S
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT	1592					***					
nput Tax Credits (ITCs)		\$0				\$0	\$0				\$
otal of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$0	\$0	\$0	\$3,444,009	\$3,444,009	\$0	\$0	\$0	-\$1,043,341	-\$1,043,34

						2010					
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-10	Transactions ² Debit / (Credit) during 2010	Board-Approved Disposition during 2010	Principal Adjustments ² during 2010	Closing Principal Balance as of Dec-31-10	Opening Interest Amounts as of Jan-1-10	Interest Jan-1 to Dec-31-10	Board-Approved Disposition during 2010	Interest Adjustments ¹ during 2010	Closing Interest Amounts as of Dec-31-10
LRAM Variance Account	1568					\$0					\$0
Total including Account 1568		\$0	\$0	\$0	\$3,444,009	\$3,444,009	\$0	\$0	\$0	-\$1,043,341	-\$1,043,341
Renewable Generation Connection Capital Deferral Account	1531	SO SO				\$0	\$0				\$0
Renewable Generation Connection OM&A Deferral Account	1532	\$0				\$0	\$0				\$0
Renewable Generation Connection Funding Adder Deferral Account	1533	\$0				\$0	\$0				\$0
Smart Grid Capital Deferral Account	1534	\$0				\$0	\$0				\$0
Smart Grid OM&A Deferral Account	1535	\$0				\$0	\$0				\$0
Smart Grid Funding Adder Deferral Account	1536	\$0				\$0	\$0				\$0
Retail Cost Variance Account - STR	1548	\$0			\$3,788	\$3,788	\$0			-\$1,474	-\$1,474
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital ⁵	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ^b	1555	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ⁵	1555	\$0				\$0	\$0				\$0
Smart Meter OM&A Variance ⁵	1556	\$0				\$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component ⁶	1575										ĺ
Accounting Changes Under CGAAP Balance + Return Component ⁶	1576										

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

Do not include interest, adjustments, or OEB approved dispositions in this column

Please provide explanations for the nature of the adjustments. If the adjustment relates to previously OEB Approved dispos As per the January 6, 2011 Letter from the Board, regarding the implementation of the Ontario Clean Energy Benefit:
"By way of exception... The Board does acticipate that licensed distributors that cannot adapt their invoices as of January 1

balances in "Sub account Financial Assistance Payment and Recovery Variance - Ontario Clean Energy Benefit Act" will be Please describe "other" components of 1508 and add more component lines if necessary.

Deferral accounts related to Smart Meter deployment are not to be recovered/refunded through the Deferral and Variance A

Detertal accounts feated to Shift Meet deployment are not to be recoverure unlocated introgen the Detertal and variance A Guideline: Smart Meter Disposition and Cost Recovery (G-2011-00011)

The Board requires that disposition of Account 1575 and Account 1576 shall require the use of separate rate riders. In the' Account 1575 and 1576 rate rider calculation from the applicable Chapter 2 appendices. For Account 1575, please provide provide the value in cell F39 from the relevant Chapter 2 Appendix (i.e. 2-ED or 2-EE).

ntario Energy Board

2016 Deferral/Variance Account Workform

						2011							
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-11	Transactions ² Debit / (Credit) during 2011	Board-Approved Disposition during 2011	Principal Adjustments ² during 2011	Closing Principal Balance as of Dec-31-11	Opening Interest Amounts as of Jan-1-11	Interest Jan-1 to Dec-31-11	Board-Approved Disposition during 2011	Interest Adjustments ¹ during 2011	Closing Interest Amounts as of Dec-31-11	Opening Principal Amounts as of Jan- 1-12	Transactions ² Debit / (Credit) during 2012
Group 1 Accounts													
LV Variance Account	1550	-\$613,274	-\$24,512			-\$637,786	-\$1,514	-\$10,680			-\$12,194	-\$637,786	\$65,215
Smart Metering Entity Charge Variance Account	1551	\$0				\$0	\$0				\$0	\$0	
RSVA - Wholesale Market Service Charge	1580	-\$503,791	-\$471,889			-\$975,680	-\$120,129	-\$11,099			-\$131,228	-\$975,680	-\$581,669
RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1584 1586	\$601,339 \$517.827	\$298,646 \$122,290			\$899,985 \$640,117	-\$250,280 -\$197,069	\$8,755 \$7,261			-\$241,525 -\$189.808	\$899,985 \$640.117	\$176,506 \$297,740
RSVA - Retail Transmission Connection Charge RSVA - Power (excluding Global Adjustment)	1588	-\$473,530	-\$1,116,970			-\$1,590,500	-\$197,069 -\$431.019	-\$29.870			-\$460,889	-\$1,590,500	\$392,985
RSVA - Global Adjustment	1589	\$2,249,396	\$1,086,737			\$3,336,133	\$10,170	\$48,794			\$58,964	\$3,336,133	-\$109,404
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595	\$74.710	-\$47.723			\$26.987	\$10,642	\$583			\$11.225	\$26,987	\$315
Disposition and Recovery/Refund of Regulatory Balances (2009)	1595	\$1,032,778	-\$490,076			\$542,702	\$979	\$14,755			\$15,734	\$542,702	\$212,301
Disposition and Recovery/Refund of Regulatory Balances (2010)	1595	\$0	\$100,010			\$0	\$0	ψ11,100			\$0	\$0	ΨΕ12,001
Disposition and Recovery/Refund of Regulatory Balances (2011)	1595	\$0				\$0	\$0				\$0	\$0	
Disposition and Recovery/Refund of Regulatory Balances (2012)	1595	\$0				\$0	\$0				\$0	\$0	
Disposition and Recovery/Refund of Regulatory Balances (2013)	1595	\$0				\$0	\$0				\$0	\$0	
Disposition and Recovery/Refund of Regulatory Balances (2014)	1595	\$0				\$0	\$0				\$0	\$0	
Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1589	\$2,885,455 \$636,059 \$2,249,396	-\$643,497 -\$1,730,234 \$1,086,737	\$0 \$0 \$0	\$0 \$0 \$0	\$2,241,958 -\$1,094,175 \$3,336,133	-\$978,220 -\$988,390 \$10,170	\$28,499 - \$20,295 \$48,794	\$0	\$0 \$0 \$0	-\$1,008,685	\$2,241,958 -\$1,094,175 \$3,336,133	\$453,989 \$563,393 -\$109,404
Group 2 Accounts													
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$260,671	\$397,653			\$658,324	\$3,674	\$18,847			\$22,521	\$658,324	\$316
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508	\$147,776				\$147,776	-\$75,397				-\$75,397	\$147,776	
Ontario Clean Energy Benefit Act ⁸ Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying	1508	\$0				\$0	\$0				\$0	\$0	
Charges	1508	\$0				\$0	\$0				\$0	\$0	
Other Regulatory Assets - Sub-Account - Other ⁴	1508	\$167,838				\$167,838	\$11,757				\$11,757	\$167,838	
Retail Cost Variance Account - Retail	1518	-\$30,746	-\$2.307			-\$33.053	-\$69	-\$470			-\$539	-\$33.053	\$2,186
Misc. Deferred Debits	1525	\$13,015	\$0			\$13,015	-\$5,086	\$191			-\$4.895	\$13,015	ψ <u>2,</u> 100
Board-Approved CDM Variance Account	1567	\$0	,,			\$0	\$0				\$0	\$0	
Extra-Ordinary Event Costs	1572	\$0				\$0	\$0				\$0	\$0	
Deferred Rate Impact Amounts	1574	\$0				\$0	\$0				\$0	\$0	
RSVA - One-time	1582	\$0				\$0	\$0				\$0	\$0	
Other Deferred Credits	2425	\$0				\$0	\$0				\$0	\$0	
Group 2 Sub-Total		\$558,554	\$395,346	\$0	\$0	\$953,900	-\$65,121	\$18,568	\$0	\$0	-\$46,553	\$953,900	\$2,502
PILs and Tax Variance for 2006 and Subsequent Years	1592	20				**	••						
(excludes sub-account and contra account below)		\$0				\$0	\$0				\$0	\$0	
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592	\$0				\$0	\$0				\$0	\$0	
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$3,444,009	-\$248,151	\$0	\$0	\$3,195,858	-\$1,043,341	\$47,067	\$0	\$0	-\$996,274	\$3,195,858	\$456,491

						2011							
Account Descriptions	Account Number	Opening Principal Amounts as of Jan- 1-11	Transactions ² Debit/ (Credit) during 2011	Board-Approved Disposition during 2011	Principal Adjustments ² during 2011	Closing Principal Balance as of Dec-31-11	Opening Interest Amounts as of Jan-1-11	Interest Jan-1 to Dec-31-11	Board-Approved Disposition during 2011	Interest Adjustments ¹ during 2011	Closing Interest Amounts as of Dec-31-11	Opening Principal Amounts as of Jan- 1-12	Transactions ² Debit/ (Credit) during 2012
LRAM Variance Account	1568	\$0				\$0	\$0				\$0	\$0	
Total including Account 1568		\$3,444,009	-\$248,151	\$0	\$0	\$3,195,858	-\$1,043,341	\$47,067	\$0	\$0	-\$996,274	\$3,195,858	\$456,491
Renewable Generation Connection Capital Deferral Account	1531	\$0				\$0	\$0				\$0	\$0	
Renewable Generation Connection OM&A Deferral Account	1532	\$0				\$0	\$0				\$0	\$0	
Renewable Generation Connection Funding Adder Deferral Account	1533	\$0				\$0	\$0				\$0	\$0	
Smart Grid Capital Deferral Account	1534	\$0				\$0	\$0				\$0	\$0	
Smart Grid OM&A Deferral Account	1535	\$0				\$0	\$0				\$0	\$0	
Smart Grid Funding Adder Deferral Account	1536	\$0				\$0	\$0				\$0	\$0	
Retail Cost Variance Account - STR	1548	\$3,788	\$275			\$4,063	-\$1,474	\$58			-\$1,416	\$4,063	\$53
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital ⁵	1555	\$0				\$0	\$0				\$0	\$0	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ⁵	1555	\$0				\$0	\$0				\$0	\$0	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ⁵	1555	\$0				\$0	\$0				\$0	\$0	
Smart Meter OM&A Variance ⁵	1556	\$0				\$0	\$0				\$0	\$0	
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component ⁶	1575										1		
Accounting Changes Under CGAAP Balance + Return Component ⁶	1576										I		

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

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The Board requires that disposition of Account 1575 and Account 1576 shall require the use of separate rate riders. In the' Account 1575 and 1576 rate rider calculation from the applicable Chapter 2 appendices. For Account 1575, please provide provide the value in cell F39 from the relevant Chapter 2 Appendix (i.e. 2-ED or 2-EE).

ntario Energy Board

2016 Deferral/Variance Account Workform

	_			2012										2013
	Account Number	Board-Approved Disposition during 2012	Principal Adjustments ² during 2012	Closing Principal Balance as of Dec-31-12	Opening Interest Amounts as of Jan-1-12	Interest Jan-1 to Dec-31-12	Board-Approved Disposition during 2012	Interest Adjustments ¹ during 2012	Closing Interest Amounts as of Dec-31-12	Opening Principal Amounts as of Jan- 1-13	Transactions ² Debit/ (Credit) during 2013	Board-Approved Disposition during 2013	Principal Adjustments ² during 2013	Closing Principal Balance as of Dec-31-13
Group 1 Accounts														
V Variance Account	1550	-\$613,274		\$40,703	-\$12,194	-\$5,790	-\$13,534		-\$4,450	\$40,703	\$133,292			\$173,99
Smart Metering Entity Charge Variance Account	1551			\$0	\$0				\$0	\$0	\$17,296			\$17,29
RSVA - Wholesale Market Service Charge	1580	-\$503,791		-\$1,053,558	-\$131,228		-\$130,003		-\$17,902	-\$1,053,558	-\$319,435			-\$1,372,99
RSVA - Retail Transmission Network Charge	1584	\$601,339		\$475,152	-\$241,525		-\$238,494		\$5,477	\$475,152	\$737,959			\$1,213,1
RSVA - Retail Transmission Connection Charge	1586	\$517,827		\$420,030	-\$189,808		-\$186,920		\$2,809	\$420,030	\$438,577			\$858,6
RSVA - Power (excluding Global Adjustment)	1588	-\$473,530		-\$723,985	-\$460,889		-\$440,300		-\$46,757	-\$723,985	\$549,283			-\$174,7
RSVA - Global Adjustment	1589	\$2,249,396		\$977,333	\$58,964		\$54,258		\$40,568	\$977,333	\$22,142			\$999,4
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595			\$27,302	\$11,225				\$11,617	\$27,302	\$0			\$27,3
Disposition and Recovery/Refund of Regulatory Balances (2009) Disposition and Recovery/Refund of Regulatory Balances (2010)	1595 1595		\$28,332	\$755,003 \$28,332	\$15,734				\$20,539 \$0	\$755,003 \$28,332	\$0 \$0			\$755,0
			\$28,332	\$28,332	\$0 \$0				\$0 \$0	\$28,332	\$0			\$28,3
Disposition and Recovery/Refund of Regulatory Balances (2011) Disposition and Recovery/Refund of Regulatory Balances (2012)	1595 1595			\$0 \$0	\$0 \$0				\$0	\$0				
Disposition and Recovery/Refund of Regulatory Balances (2012)	1595			\$0 \$0	\$0 \$0				\$0 \$0	\$0				
Disposition and Recovery/Refund of Regulatory Balances (2013)	1595			\$0 \$0	\$0 \$0				\$0	\$0				
isposition and Necovery/Neturia of Negulatory Balances (2014)	1333			φ0	φυ				φυ	φυ				
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$1,777,967	\$28,332	\$946,312	-\$949.721	\$6,629	-\$954.993	\$0	\$11,901	\$946,312	\$1,579,114	\$0	\$0	\$2,525,42
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		-\$471,429	\$28,332	-\$31,021	-\$1,008,685		-\$1,009,251	\$0		-\$31,021	\$1,556,972	\$0		\$1,525,9
RSVA - Global Adjustment	1589	\$2,249,396	\$0	\$977,333	\$58,964	\$35,862	\$54,258	\$0	\$40,568	\$977,333	\$22,142	\$0	\$0	\$999,47
Group 2 Accounts														
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508			\$658,640	\$22,521	\$12,080			\$34,601	\$658,640				\$658,64
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	\$147,776		\$0	-\$75,397		-\$72,501		-\$2,896	\$0				
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -														
Ontario Clean Energy Benefit Act ⁸	1508			\$0	\$0				\$0	\$0				
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying														
harges	1508			\$0	\$0				\$0	\$0				
Other Regulatory Assets - Sub-Account - Other 4	1508	\$167,838		\$0	\$11,757		\$15,047		-\$3,290	\$0				
Retail Cost Variance Account - Retail	1518	-\$30,746		-\$121	-\$539		-\$672		-\$129	-\$121	\$981			\$8
lisc. Deferred Debits	1525	\$13,015		\$0	-\$4,895		-\$4,831		-\$2	\$0				
Board-Approved CDM Variance Account	1567			\$0	\$0				\$0	\$0				
Extra-Ordinary Event Costs	1572			\$0	\$0				\$0	\$0	\$1,712,395			\$1,712,3
Deferred Rate Impact Amounts	1574			\$0	\$0				\$0	\$0				
RSVA - One-time	1582			\$0	\$0				\$0	\$0				
Other Deferred Credits	2425			\$0	\$0				\$0	\$0				:
Group 2 Sub-Total		\$297,883	\$0	\$658,519	-\$46,553	\$11,880	-\$62,957	\$0	\$28,284	\$658,519	\$1,713,376	\$0	\$0	\$2,371,89
PILs and Tax Variance for 2006 and Subsequent Years	1592													
excludes sub-account and contra account below)	1092			\$0	\$0				\$0	\$0				
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT	1592													
nput Tax Credits (ITCs)	1002			\$0	\$0				\$0	\$0				
otal of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$2,075,850	\$28,332	\$1,604,831	-\$996,274	\$18,509	-\$1.017.950	\$0	\$40,185	\$1,604,831	\$3,292,490	\$0	\$0	\$4,897,32

				2012										2013
Account Descriptions	Account Number	Board-Approved Disposition during 2012	Principal Adjustments ² during 2012	Closing Principal Balance as of Dec-31-12	Opening Interest Amounts as of Jan-1-12	Interest Jan-1 to Dec-31-12	Board-Approved Disposition during 2012	Interest Adjustments ¹ during 2012	Closing Interest Amounts as of Dec-31-12	Opening Principal Amounts as of Jan- 1-13	Transactions ² Debit / (Credit) during 2013	Board-Approved Disposition during 2013	Principal Adjustments ² during 2013	Closing Principal Balance as of Dec-31-13
LRAM Variance Account	1568			\$0	\$0				\$0	\$0				\$0
Total including Account 1568		\$2,075,850	\$28,332	\$1,604,831	-\$996,274	\$18,509	-\$1,017,950	\$0	\$40,185	\$1,604,831	\$3,292,490	\$0	\$0	\$4,897,321
Renewable Generation Connection Capital Deferral Account	1531			\$0	\$0				\$0	\$0				\$0
Renewable Generation Connection OM&A Deferral Account	1532			\$0	\$0				\$0	\$0				\$0
Renewable Generation Connection Funding Adder Deferral Account	1533			\$0	\$0				\$0	\$0				\$0
Smart Grid Capital Deferral Account	1534			\$0	\$0				\$0	\$0				\$0
Smart Grid OM&A Deferral Account	1535			\$0	\$0				\$0	\$0				\$0 \$0
Smart Grid Funding Adder Deferral Account	1536			\$0	\$0				\$0	\$0				\$0
Retail Cost Variance Account - STR	1548	\$3,788		\$328	-\$1,416		-\$1,400		\$21	\$328	\$13			\$341
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital ⁵	1555			\$0	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ⁵	1555			\$0	\$0				\$0	\$0				\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ⁵	1555			\$0	\$0				\$0	\$0				\$0
Smart Meter OM&A Variance ⁵	1556			\$0	\$0				\$0	\$0				\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component ⁶	1575			\$0					ı	\$0				\$0
Accounting Changes Under CGAAP Balance + Return Component ⁶	1576			\$0					ĺ	\$0				\$0

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ntario Energy Board

2016 Deferral/Variance Account Workform

											2014			
Account Descriptions	Account Number	Opening Interest Amounts as of Jan-1-13	Interest Jan-1 to Dec-31-13	Board-Approved Disposition during 2013	Interest Adjustments ¹ during 2013	Closing Interest Amounts as of Dec-31-13	Opening Principal Amounts as of Jan- 1-14	Transactions ² Debit / (Credit) during 2014	Board-Approved Disposition during 2014	Principal Adjustments ² during 2014	Closing Principal Balance as of Dec-31-14	Opening Interest Amounts as of Jan-1-14	Interest Jan-1 to Dec-31-14	Board-Approved Disposition during 2014
Group 1 Accounts														
LV Variance Account	1550	-\$4,450	\$517			-\$3,933	\$173,995	\$25,382	\$40,703		\$158,674	-\$3,933	\$2,318	-\$3,652
Smart Metering Entity Charge Variance Account	1551	\$0	\$264			\$264	\$17,296	-\$11,348	\$0		\$5,948	\$264	\$235	\$0
RSVA - Wholesale Market Service Charge	1580	-\$17,902	-\$19,078			-\$36,980	-\$1,372,993	-\$103,657	-\$1,053,558		-\$423,092	-\$36,980	-\$8,585	-\$38,552
RSVA - Retail Transmission Network Charge	1584	\$5,477	\$7,166			\$12,643	\$1,213,111	-\$91,365	\$475,152		\$646,594	\$12,643	\$12,537	\$14,790
RSVA - Retail Transmission Connection Charge	1586	\$2,809	\$5,221			\$8,030	\$858,607	-\$156,532	\$420,030		\$282,045	\$8,030	\$7,341	\$11,041
RSVA - Power (excluding Global Adjustment)	1588	-\$46,757	\$1,494			-\$45,263	-\$174,702	-\$230,543	-\$723,985		\$318,740	-\$45,263	\$3,384	-\$60,947
RSVA - Global Adjustment	1589	\$40,568	\$16,176			\$56,744	\$999,475	\$650,187	\$977,333		\$672,329	\$56,744	\$3,832	\$59,723
Disposition and Recovery/Refund of Regulatory Balances (2008)	1595	\$11,617	\$401			\$12,018	\$27,302		\$27,302		\$0	\$12,018		\$12,153
Disposition and Recovery/Refund of Regulatory Balances (2009)	1595	\$20,539	60.000			\$20,539	\$755,003		\$755,003		\$0 \$0	\$20,539		\$35,338
Disposition and Recovery/Refund of Regulatory Balances (2010)	1595	\$0	\$3,800			\$3,800	\$28,332		\$28,332			\$3,800		\$347
Disposition and Recovery/Refund of Regulatory Balances (2011)	1595	\$0 \$0				\$0 \$0	\$0 \$0				\$0 \$0	\$0 \$0		
Disposition and Recovery/Refund of Regulatory Balances (2012) Disposition and Recovery/Refund of Regulatory Balances (2013)	1595 1595	\$0 \$0				\$0	\$0 \$0				\$0	\$0 \$0		
Disposition and Recovery/Refund of Regulatory Balances (2013)	1595	\$0 \$0				\$0 \$0	\$0				\$0	\$0		
Disposition and Recovery/Relund of Regulatory Balances (2014)	1595	\$0				\$0	\$0				\$0	\$0		
Group 1 Sub-Total (including Account 1589 - Global Adjustment)		\$11,901	\$15,961	\$0	\$0		\$2,525,426	\$82,124	\$946,312	\$0	\$1,661,238	\$27,862	\$21,062	\$30,241
Group 1 Sub-Total (excluding Account 1589 - Global Adjustment)		-\$28,667	-\$215	\$0	\$0	-\$28,882	\$1,525,951	-\$568,063	-\$31,021	\$0	\$988,909	-\$28,882	\$17,230	-\$29,482
RSVA - Global Adjustment	1589	\$40,568	\$16,176	\$0	\$0	\$56,744	\$999,475	\$650,187	\$977,333	\$0	\$672,329	\$56,744	\$3,832	\$59,723
Group 2 Accounts														
•														
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	\$34,601	\$9,337			\$43,938	\$658,640	\$3,025		\$15,000	\$676,665	\$43,938	\$1,548	
Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508	-\$2,896				-\$2,896	\$0				\$0	-\$2,896		
Ontario Clean Energy Benefit Act ⁸	1508	\$0				\$0	\$0			-\$57,530	-\$57,530	\$0		
Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying Charges	4500													
	1508	\$0				\$0	\$0				\$0	\$0		
Other Regulatory Assets - Sub-Account - Other ⁴	1508	-\$3,290				-\$3,290	\$0				\$0	-\$3,290		
Retail Cost Variance Account - Retail	1518	-\$129	\$41			-\$88	\$860	\$5,347			\$6,207	-\$88	\$35	
Misc. Deferred Debits	1525	-\$2				-\$2 \$0	\$0				\$0	-\$2		
Board-Approved CDM Variance Account	1567 1572	\$0				\$0 \$0	\$0	-\$156.532		040.004	\$0	\$0	600.004	
Extra-Ordinary Event Costs Deferred Rate Impact Amounts	1572	\$0 \$0	\$0			\$0	\$1,712,395 \$0	-\$156,532		-\$13,634	\$1,542,229 \$0	\$0 \$0	\$23,934	
RSVA - One-time	1574	\$0 \$0				\$U	\$0 \$0				\$0	\$0		
Other Deferred Credits	2425	\$0 \$0				\$0 \$0	\$0 \$0				\$0	\$0		
One Decrea Ordans	2423	φυ				φ0	φυ				90	φυ		
Group 2 Sub-Total		\$28,284	\$9,378	\$0	\$0	\$37,662	\$2,371,895	-\$148,160	\$0	-\$56,164	\$2,167,571	\$37,662	\$25,517	\$0
PILs and Tax Variance for 2006 and Subsequent Years	1592													
(excludes sub-account and contra account below)	.552	\$0				\$0	\$0			-\$115,916	-\$115,916	\$0		
PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT	1592													
Input Tax Credits (ITCs)	.302	\$0				\$0	\$0				\$0	\$0		
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		\$40,185	\$25,339	\$0	\$0	\$65,524	\$4,897,321	-\$66,036	\$946,312	-\$172,080	\$3,712,893	\$65,524	\$46,579	\$30,241

											2014			
Account Descriptions	Account Number	Opening Interest Amounts as of Jan-1-13	Interest Jan-1 to Dec-31-13	Board-Approved Disposition during 2013	Interest Adjustments ¹ during 2013	Closing Interest Amounts as of Dec-31-13	Opening Principal Amounts as of Jan- 1-14	Transactions ² Debit/ (Credit) during 2014	Board-Approved Disposition during 2014	Principal Adjustments ² during 2014	Closing Principal Balance as of Dec-31-14	Opening Interest Amounts as of Jan-1-14	Interest Jan-1 to Dec-31-14	Board-Approved Disposition during 2014
LRAM Variance Account	1568	\$0				\$0	\$0	-\$108,200		\$89,935	-\$18,265	\$0	\$0	
Total including Account 1568		\$40,185	\$25,339	\$0	\$0	\$65,524	\$4,897,321	-\$174,236	\$946,312	-\$82,145	\$3,694,628	\$65,524	\$46,579	\$30,241
Renewable Generation Connection Capital Deferral Account	1531	\$0				\$0	\$0				\$0	\$0		
Renewable Generation Connection OM&A Deferral Account	1532	\$0				\$0	\$0				\$0	\$0		
Renewable Generation Connection Funding Adder Deferral Account	1533	\$0				\$0	\$0				\$0	\$0		
Smart Grid Capital Deferral Account	1534	\$0				\$0	\$0				\$0	\$0		
Smart Grid OM&A Deferral Account	1535	\$0				\$0	\$0				\$0	\$0		
Smart Grid Funding Adder Deferral Account Retail Cost Variance Account - STR	1536 1548	\$0 \$21	\$5			\$0 \$26	\$0 \$341	\$108			\$0 \$449	\$0 \$26	\$10	
			\$5			\$20		\$108					\$10	
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital ⁵	1555	\$0				\$0	\$0				\$0	\$0		
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ^b	1555	\$0				\$0	\$0				\$0	\$0		
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ⁵	1555	\$0				\$0	\$0				\$0	\$0		
Smart Meter OM&A Variance ⁵	1556	\$0				\$0	\$0				\$0	\$0		
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component ⁶	1575					ı	\$0				\$0			
Accounting Changes Under CGAAP Balance + Return Component ⁶	1576					İ	\$0				\$0			
Accounting changes chack Copyal Balance (Notain Component							Ψ				Ų.			

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ntario Energy Board

2016 Deferral/Variance Account Workform

				2015			Projected Inte	rest on Dec-31-1	2.1.7 RRR			
Account Descriptions	Account Number	Interest Adjustments ¹ during 2014	Closing Interest Amounts as of Dec-31-14	Principal Disposition during 2015 - instructed by Board	Interest Disposition during 2015 - instructed by Board	Closing Principal Balances as of Dec 31-14 Adjusted for Dispositions during 2015	as of Dec 31-13 Adjusted	Projected Interest from Jan 1, 2015 to December 31, 2015 on Dec 31 -14 balance adjusted for disposition during 2014 ⁵	Projected Interest from January 1, 2016 to April 30, 2016 on Dec 31 -14 balance adjusted for disposition during 2015	Total Claim	As of Dec 31-14	Variance RRR vs. 2014 Balance (Principal + Interest)
Group 1 Accounts												
LV Variance Account Smart Metering Entity Charge Variance Account RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge RSVA - Retail Transmission Connection Charge RSVA - Power (excluding Global Adjustment) RSVA - Global Adjustment Disposition and Recovery/Refund of Regulatory Balances (2008) Disposition and Recovery/Refund of Regulatory Balances (2010) Disposition and Recovery/Refund of Regulatory Balances (2011) Disposition and Recovery/Refund of Regulatory Balances (2011) Disposition and Recovery/Refund of Regulatory Balances (2012) Disposition and Recovery/Refund of Regulatory Balances (2012)	1550 1551 1580 1584 1586 1588 1589 1595 1595 1595 1595 1595 1595		\$2,037 \$499 -\$7,013 \$10,390 \$4,330 \$19,068 \$853 -\$135 -\$14,799 \$3,453 \$0 \$0	\$133,292 \$17,296 -\$319,435 \$737,959 \$438,577 \$549,283 \$22,142 \$0 \$0	\$2,332 \$603 -\$4,689 \$12,317 \$5,585 \$26,450 -\$2,545 -\$135 -\$14,799 \$3,453	-\$11,348 -\$103,657 -\$91,365 -\$156,532 -\$230,543 \$650,187 \$0	\$0 \$0 \$0 \$0 \$0	\$1,888 \$71 -\$5,035 \$7,694 \$3,356 \$3,793 \$8,001	\$582 \$22 -\$1,561 \$2,371 \$1,034 \$1,169 \$2,465	\$27,557 -\$11,359 -\$112,567 -\$83,227 -\$153,396 -\$232,963 -\$064,051 -\$00 -\$00 -\$00 -\$00 -\$00 -\$00 -\$00 -\$0	\$160,712 \$5,447 -\$430,105 \$656,984 \$286,376 \$337,808 \$673,181	\$1 \$0 \$0 \$0 \$1 \$1 \$135 \$14,799 •\$3,453 \$0 \$0
Disposition and Recovery/Refund of Regulatory Balances (2014) Group 1 Sub-Total (including Account 1589 - Global Adjustment) Group 1 Sub-Total (excluding Account 1589 - Global Adjustment) RSVA - Global Adjustment	1595	\$0 \$0 \$0	\$17,830	\$1,579,114 \$1,556,972 \$22,142	\$28,572 \$31,117 -\$2,545	\$82,124 -\$568,063		\$19,769 \$11,768 \$8,001	\$6,091 \$3,626 \$2,465	\$98,095 -\$565,956 \$664,051	\$1,691,403 \$1,018,222 \$673,181	
Group 2 Accounts	4500						0.45.400					
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs Other Regulatory Assets - Sub-Account - Incremental Capital Charges Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Variance -	1508 1508		\$45,486 -\$2,896			\$676,665 \$0		\$8,052 \$0	\$2,481 \$0	\$732,684 -\$2,896	\$707,152	-\$14,999 \$2,896
Ontario Clean Energy Benefit Act ⁸ Other Regulatory Assets - Sub-Account - Financial Assistance Payment and Recovery Carrying	1508	-\$2,255	-\$2,255			-\$57,530	-\$2,255	-\$685	-\$211	-\$60,681		\$59,785
Charges Other Regulatory Assets - Sub-Account - Other ⁴ Retail Cost Variance Account - Retail Misc. Deferred Debits	1508 1508 1518 1525		\$0 -\$3,290 -\$53 -\$2			\$0 \$0 \$6,207 \$0	-\$3,290 -\$53 -\$2	\$0 \$0 \$74 \$0	\$0 \$0 \$23 \$0	\$0 -\$3,290 \$6,251 -\$2	\$6,154	\$0 \$3,290 \$0 \$2
Board-Approved CDM Variance Account Extra-Ordinary Event Costs Deferred Rate Impact Amounts RSVA - One-time Other Deferred Credits	1567 1572 1574 1582 2425	-\$1,013	\$0 \$22,921 \$0 \$0 \$0	\$1,542,229	\$22,921	\$0 \$0 \$0 \$0 \$0	-\$0 \$0 \$0	\$0 \$0	\$0 \$0	\$0 -\$0 \$0 \$0 \$0	\$1,579,798	\$0 \$14,648 \$0 \$0 \$0
Group 2 Sub-Total		-\$3,268	\$59,911	\$1,542,229	\$22,921	\$625,342	\$36,989	\$7,442	\$2,293	\$672,066	\$2,293,104	\$65,622
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below) PILs and Tax Variance for 2006 and Subsequent Years - Sub-Account HST/OVAT Input Tax Credits (ITCs)	1592 1592	-\$2,414	-\$2,414 \$0			-\$115,916 \$0	-\$2,414 \$0	-\$1,382	-\$531	-\$120,244 \$0		\$118,330 \$0
Total of Group 1 and Group 2 Accounts (including 1562 and 1592)		-\$5,682	\$76,180	\$3,121,343	\$51,493	\$591,550	\$24,686	\$25,828	\$7,853	\$649,917	\$3,984,507	\$195,434

					2	2015		Projected Inte	rest on Dec-31-1	4 Balances	2.1.7 RRR	
Account Descriptions	Account Number	Interest Adjustments ¹ during 2014	Closing Interest Amounts as of Dec-31-14	Principal Disposition during 2015 - instructed by Board	Interest Disposition during 2015 - instructed by Board	Closing Principal Balances as of Dec 31-14 Adjusted for Dispositions during 2015	Closing Interest Balances as of Dec 31-13 Adjusted for Dispositions during 2014	Projected Interest from Jan 1, 2015 to December 31, 2015 on Dec 31 -14 balance adjusted for disposition during 2014 ⁵	Projected Interest from January 1, 2016 to April 30, 2016 on Dec 31 -14 balance adjusted for disposition during 2015 ⁵	Total Claim	As of Dec 31-14	Variance RRR vs. 2014 Balance (Principal + Interest)
LRAM Variance Account	1568	-\$285	-\$285			-\$18,265	-\$285	-\$231	-\$71	-\$18,852	-\$108,200	-\$89,650
Total including Account 1568		-\$5,967	\$75,895	\$3,121,343	\$51,493	\$573,285	\$24,402	\$25,597	\$7,782	\$631,065	\$3,876,307	\$105,784
Renewable Generation Connection Capital Deferral Account	1531		\$0			\$0	\$0			\$0		\$0
Renewable Generation Connection OM&A Deferral Account	1532		\$0			\$0	\$0			\$0		\$0
Renewable Generation Connection Funding Adder Deferral Account	1533		\$0			\$0	\$0			\$0		\$0
Smart Grid Capital Deferral Account	1534		\$0			\$0	\$0			\$0		\$0
Smart Grid OM&A Deferral Account	1535 1536		\$0			\$0 \$0	\$0			\$0		\$0
Smart Grid Funding Adder Deferral Account Retail Cost Variance Account - STR	1548		\$0 \$36			\$449	\$0 \$36	\$5	\$2	\$0 \$492	\$485	\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital ⁵	1555		φ30 en			\$0	φ30 en	43	ΨZ	9492	9403	\$0 00
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Capital Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries ⁵	1555		\$0			\$0	\$0			\$0		\$0
Smart Meter Capital and Recovery Offset Variance - Sub-Account - Recoveries Smart Meter Capital and Recovery Offset Variance - Sub-Account - Stranded Meter Costs ⁵	1555		\$0				\$0			\$0		\$0
			\$0			\$0	\$0			\$0		\$0
Smart Meter OM&A Variance ⁵	1556		\$0			\$0	\$0			\$0		\$0
IFRS-CGAAP Transition PP&E Amounts Balance + Return Component ⁶	1575					\$0				¢0		60
	1576					\$0				90		90
Accounting Changes Under CGAAP Balance + Return Component ⁶	1576					\$0				\$0		\$0

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

Do not include interest, adjustments, or OEB approved dispositions in this column

Please provide explanations for the nature of the adjustments. If the adjustment relates to previously OEB Approved dispos As per the January 6, 2011 Letter from the Board, regarding the implementation of the Ontario Clean Energy Benefit:
"By way of exception... The Board does acticipate that licensed distributors that cannot adapt their invoices as of January 1

balances in "Sub account Financial Assistance Payment and Recovery Variance - Ontario Clean Energy Benefit Act" will be Please describe "other" components of 1508 and add more component lines if necessary.

Deferral accounts related to Smart Meter deployment are not to be recovered/refunded through the Deferral and Variance A

Detertal accounts feated to Shift Meet deployment are not to be recoverure unlocated introgen the Detertal and variance A Guideline: Smart Meter Disposition and Cost Recovery (G-2011-00011)

The Board requires that disposition of Account 1575 and Account 1576 shall require the use of separate rate riders. In the' Account 1575 and 1576 rate rider calculation from the applicable Chapter 2 appendices. For Account 1575, please provide provide the value in cell F39 from the relevant Chapter 2 Appendix (i.e. 2-ED or 2-EE).

EB-2021-0028 2022 IRM Application Halton Hills Hydro Inc. OEB Staff Questions February 24, 2022

APPENDIX B

EB-2015-0074

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

AND IN THE MATTER OF an application by Halton Hills Hydro Inc. for an order approving just and reasonable rates and other charges for electricity distribution to be effective May 1, 2016.

HALTON HILLS HYDRO INC. SETTLEMENT PROPOSAL

Filed: February 29, 2016

Halton Hills Hydro Inc. EB-2015-0074 Settlement Proposal

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Appendices

Appendix A: HHHI 2016 Tariff of Rates and Charges

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Appendix C: 2012 to 2016 Fixed Asset Continuity Schedules

Appendix D: Bill Impacts

Appendix E: Revenue Requirement Work Form

Live Excel Models

In addition to the Appendices listed above, the following live excel models have been filed together with and form an integral part of this Settlement Proposal:

Halton 2016 EDDVAR Settlement EB-2015-0074 20160224

Halton 2016 COS Cost Allocation Model Settlement EB-2015-0074

Halton 2016 Test Year Income Tax PILs Workform Settlement EB-2015-0074

Halton 2016 Bill Impacts Appendix 2-W Settlement EB-2015-0074

Halton 2016 Load Forecast Model Settlement EB-2015-0074

Halton Hills Hydro Rev Reqt Work Form 20160222V2

Halton 2016 Revised Appendix 2-I EB-2015-0074

Halton_2016_RTSR MODEL_Settlement_EB-2015-0074_20160224

Halton Hills Hydro Inc. EB-2015-0074 Settlement Proposal

Filed with OEB: February 29, 2016

Halton Hills Hydro Inc. (the "**Applicant**" or "**HHHI**") filed a cost-of-service application with the Ontario Energy Board (the "**Board**" or "**OEB**") on October 2, 2015 under section 78 of the *Ontario Energy Board Act*, 1998, S.O. 1998, c. 15, (Schedule B) (the "**Act**") seeking approval for changes to the rates that HHHI charges for electricity distribution, to be effective May 1, 2016 (Board Docket Number EB-2015-0074) (the "**Application**").

The Board issued a Notice of Hearing on October 30, 2015, and Procedural Order No. 1 on November 23, 2015, the latter of which provided for a summary presentation to the Board, a round of information requests, the development of an issues list and a settlement conference. HHHI filed its interrogatory responses with the Board on January 18, 2016, and the Board issued its Issues List Decision on January 28, 2016.

Further to the Board's Procedural Order No. 1 and its Issues List Decision, a settlement conference was convened on February 1, 2016 and continued to February 3, 2016 in accordance with the Board's *Rules of Practice and Procedure* (the "**Rules**") and the Board's *Practice Direction on Settlement Conferences* (the "**Practice Direction**"). Jim Faught acted as facilitator for the settlement conference.

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

Energy Probe Research Foundation ("Energy Probe") School Energy Coalition ("SEC") Vulnerable Energy Consumers Coalition ("VECC")

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

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

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

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

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

The Parties acknowledge that this settlement proceeding is confidential and privileged in accordance with the Practice Direction. The Parties understand that confidentiality in that context does not have the same meaning as confidentiality in the Board's Practice Direction on Confidential Filings, and the rules of that latter document do not apply. Instead, in this settlement conference, and in this Agreement, the Parties have interpreted "confidential" to mean that the documents and other information provided during the course of the settlement proceeding, the discussion of each issue, the offers and counter-offers, and the negotiations leading to the settlement – or not – of each issue during the settlement conference are strictly privileged and without prejudice. None of the foregoing is admissible as evidence in this proceeding, or otherwise, with one exception, the need to resolve a subsequent dispute over the interpretation of any provision of this Settlement Proposal. Further, the Parties shall not disclose those documents or other information to persons who were not attendees at the settlement conference. However, the Parties agree that "attendees" is deemed to include, in this context, persons who were not physically in attendance at the settlement conference but were (a) any persons or entities that the Parties engage to assist them with the settlement conference, and (b) any persons or entities from whom they seek instructions with respect to the negotiations; in each case provided that any such persons or entities have agreed to be bound by the same confidentiality provisions.

This Settlement Proposal provides a brief description of each of the settled issues, together with references to the evidence. The Parties agree that references to the "evidence" (which includes interrogatory and clarification question responses) in this Settlement Proposal shall, unless the context otherwise requires, include (a) additional information included by the Parties in this Settlement Proposal, and (b) the Appendices to this document. The supporting Parties for each settled issue agree that the evidence in respect of that settled issue is sufficient in the context of the overall settlement to support the proposed settlement, and the sum of the evidence in this proceeding provides an appropriate evidentiary record to support acceptance by the Board of this Settlement Proposal.

There are Appendices to this Settlement Proposal which provide further support for the proposed settlement. The Parties acknowledge that the Appendices were prepared by HHHI. While the Intervenors have reviewed the Appendices, the Intervenors are relying on the accuracy of the underlying evidence in entering into this Settlement Proposal.

Outlined below are the final positions of the Parties following the settlement conference. For ease of reference, this Settlement Proposal follows the format of the final approved issues list of January 28, 2016.

The Parties are pleased to advise the Board that they have reached a complete agreement with respect to the settlement of all of the issues in this proceeding. Specifically:

"Complete Settlement" means an issue for which complete settlement was reached by all Parties, and if this Settlement Proposal is accepted by the Board, the Parties will not adduce any evidence or argument during the oral hearing in respect of these issues.	# issues settled: All
"Partial Settlement" means an issue for which there is partial settlement, as HHHI and the Intervenors who take any position on the issue were able to agree on some, but not all, aspects of the particular issue. If this Settlement Proposal is accepted by the Board, the Parties who take any position on the issue will only adduce evidence and argument during the hearing on those portions of the issues not addressed in this Settlement Proposal.	# issues partially settled: None
"No Settlement" means an issue for which no settlement was reached. HHHI and the Intervenors who take a position on the issue will adduce evidence and/or argument at the hearing on the issue.	# issues not settled:

According to the Practice Direction (p. 3), the Parties must consider whether a Settlement Proposal should include an appropriate adjustment mechanism for any settled issue that may be affected by external factors. Any adjustments are specifically set out in the text of the Settlement Proposal.

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

In the event that the Board directs the Parties to make reasonable efforts to revise the Settlement Proposal, the Parties agree to use reasonable efforts to discuss any potential revisions, but no Party will be obligated to accept any proposed revision. The Parties agree that all of the Parties who took on a position on a particular issue must agree with any revised Settlement Proposal as it relates to that issue prior to its resubmission to the Board.

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

Where in this settlement proposal, the Parties or any of them "accept" the evidence of HHHI, or "agree" to a revised term or condition, including a revised budget or forecast, then unless the

agreement expressly states to the contrary, the words "for the purpose of settlement of the issues herein" shall be deemed to quantify that acceptance or agreement.

SUMMARY

In reaching this complete settlement, the Parties have been guided by the current Filing Requirements for Electricity Distribution Rate Applications (2015 Edition for 2016 Rates), the Approved Issues List attached as Schedule A to the Board's Issues List Decision of January 28, 2016, and the Report of the Board titled *Renewed Regulatory Framework for Electricity Distributors: A Performance-Based Approach* dated October 18, 2012 ("RRFE").

This Settlement Proposal reflects a complete settlement of the issues in this proceeding.

HHHI has made changes to the Revenue Requirement as reproduced below in Table 1:

Table 1 – Revenue Requirement

Revenue Requirement	Application (A)	Interrogatories (B)	Variance (C) = (B) - (A)	Settlement (D)	Variance (E) = (D) - (B)
OM&A Expenses	6,754,806	6,789,289	34,483	6,007,592	- 781,697
Property Taxes	104,440	104,440	-	104,440	-
Amortization Expenses	2,356,442	1,528,052	- 828,390	1,508,054	- 19,998
Regulated Return On Capital	3,477,714	3,388,753	- 88,961	3,293,050	- 95,703
PILs	- 220,666	-	220,666	-	
Service Revenue Requirement	12,472,736	11,810,534	- 662,202	10,913,135	- 897,398
Less: Revenue Offsets	1,210,681	1,282,841	72,160	959,144	- 323,697
Base Revenue Requirement	11,262,055	10,527,693	- 734,362	9,953,991	- 573,702
Revenue at Existing Rates	9,052,472	8,993,676	- 58,796	9,162,101	168,425
Revenue Deficiency	2,209,583	1,534,017	- 675,566	791,890	- 742,127

Based on the foregoing, and the evidence and rationale provided below, the Parties agree that this Settlement Proposal is appropriate and recommend its acceptance by the Board. Please refer to Appendix A of this Settlement Proposal for the schedule of draft tariffs resulting if this settlement is accepted by the Board. This Settlement Proposal reflects the Parties agreement on an effective date for new rates of May 1, 2016.

1. Planning

1.1 Capital

Is the level of planned capital expenditures appropriate and is the rationale for planning and pacing choices appropriate and adequately explained, giving due consideration to:

- customer feedback and preferences
- productivity
- benchmarking of costs
- reliability and service quality
- impact on distribution rates
- trade-offs with OM&A spending
- government-mandated obligations, and
- the objectives of the applicant and its customers.

Complete Settlement: HHHI agrees to adjust its 2016 rate base and test year capital plan to reflect the following changes:

- At the interrogatory stage, HHHI re-allocated \$933,000 from Land (fixed asset additions in 2015) to CWIP. The land was purchased on November 27, 2015 for HHHI's future Municipal Transformer Station (see 2-VECC-4).
- HHHI agrees to adjust its 2016 opening balance by \$220,000, to reflect the reduction in 2015 capital additions.
- A reduction of \$500,000 in capital additions for the test year. HHHI proposes to achieve this reduction in capital additions, in part, by deferring some of the projects originally planned for the test year in a manner largely consistent with the prioritization process described in the Distribution System Plan (Exhibit 2, Appendix 2-A).
- Based on the revised Fixed Asset Continuity Schedules, reconciling CGAAP to MIFRS for the period 2012 to 2016 resulted in an adjustment to the 2015 opening capital balance in the amount of \$32,050.

With the above adjustments, the Parties accept that the level of planned capital expenditures and the rationale for planning and pacing choices are appropriate and adequately explained, giving due consideration to:

- The customer feedback and preferences as more fully detailed in Exhibit 1, Tab 4, Schedule 1, and Exhibit 1, Appendix I);
- The past and planned productivity initiatives of HHHI as more fully detailed in Exhibit 1, Tab 2, Schedules 1 and 2.
- HHHI's benchmarking performance as more fully detailed in Exhibit 1, Tab 2, Schedules 1 and 2; Exhibit 1, Tab 4, Schedule 1; and Exhibit 1, Appendix K.

- HHHI's past reliability and service quality performance as well as HHHI's targets for performance in the test year as more fully detailed in Exhibit 1, Tab 2, Schedule 2, pp. 26-28;
- The total impact on distribution rates, as more fully detailed in Appendix D of this Settlement Proposal;
- The settlement on OM&A as described under issue 1.2 of this Settlement Proposal;
- HHHI's performance meeting government mandated obligations as more fully detailed in Exhibit 1, Tab 2, Schedule 2; and
- HHHI's targets and objectives as more fully detailed in Exhibit 1, Tab 1, Schedules 1 and 2; and Exhibit 2, Appendix A.

The Parties further agree that the Distribution System Plan filed in this proceeding, combined with the resources made available to HHHI in the Test Year under the terms of this Settlement Proposal, provide sufficient resources to HHHI in the Test Year and subsequent IRM years to continue to: (a) pursue continuous improvement in productivity; (b) maintain system reliability and service quality objectives; and (c) maintain reliable and safe operation of its distribution system. Notwithstanding the above, nothing in this Settlement Proposal should preclude HHHI from bringing forward an Incremental Capital Module ("ICM") application prior to HHHI's next re-basing, including HHHI's planned ICM application related to the Municipal Transformer Station. Nothing in this Settlement Proposal is intended to, imply or presuppose the appropriateness of any costs claimed under any future ICM application brought by HHHI.

Appendix B of this Settlement Proposal provides updated Appendix 2-AB to reflect this settlement. Appendix C of this Settlement Proposal provides an updated 2012-2016 Fixed Asset Continuity Schedule to reflect this settlement.

Capital Additions as a result of the Settlement are produced below in Table 2.

Table 2 – Gross Capital Additions Summary

		Interrogatory -	Settlement	Settlement
Capital Additions	Application	Changes	Changes	Proposal
2015 Opening Balance	54,409,732	•	32,050	54,441,782
2015 Additions	8,715,948	- 933,000	- 220,000	7,562,948
2015 Contributed Capital	- 1,448,137			- 1,448,137
2015 Disposal	-	•	-	-
2015 Closing Balance/2016				
Opening	61,677,543	- 933,000	- 187,950	60,556,593
2016 Additions	9,343,662	•	- 982,662	8,361,000
2016 Contributed Capital	- 1,132,703		480,304	- 652,399
2016 Disposal	-			
2016 Closing Balance	69,888,502	- 933,000	- 690,308	68,265,194

Evidence:

Application:

- Exhibit 1, Tab 2, Schedule 1 (Strategic Objectives and Key Initiatives)
- Exhibit 1, Tab 2, Schedule 2 (RRFE Annual Review and Implementation)
- Exhibit 1, Tab 3, Schedule 4 (Rate Base and Capital Plan)
- Exhibit 1, Tab 4, Schedule 1 (Customer Engagement)
- Exhibit 1, Appendix I (Customer Engagement Activities Summary)
- Exhibit 1, Appendix K (OEB Issued Scorecard)
- Exhibit 2 (Rate Base), inclusive of Appendix A (Distribution System Plan)

IRRs: 1-Energy Probe-2; 1-SEC-2, 6, 9 and 11; 2-Staff-3 to 2-Staff-20; 2-Energy Probe-6 to 2-Energy Probe 14; 2-SEC-19 to 2-SEC-24; and 2-VECC-2 to 2-VECC-8

Clarifying Questions: Energy Probe-CQ1 to CQ3

Appendices to this Settlement Proposal: Appendices B and C

Supporting Parties: All

1.2 *OM&A*

Is the level of planned OM&A expenditures appropriate and is the rationale for planning choices appropriate and adequately explained, giving due consideration to:

- customer feedback and preferences
- productivity

- benchmarking of costs
- reliability and service quality
- impact on distribution rates
- trade-offs with capital spending
- government-mandated obligations, and
- the objectives of the Applicant and its customers.

Complete Settlement: HHHI agrees to adjust its OM&A expenses in the test year as follows:

- increase the OM&A in the test year by \$34,483 as a result of OPEB costs (see 4-EP-21);
- remove \$331,697 in OM&A costs associated with billing services provided by HHHI to an HHHI affiliate (with a matching reduction in HHHI's "Other Revenues"); and,
- decrease the OM&A in the test year by \$450,000.

The Parties agree with HHHI's overall objectives, and have agreed that the revised OM&A budget will allow HHHI to achieve those objectives in the Test Year. Based on the foregoing and the evidence filed by HHHI, the Parties agree that the level of planned OM&A expenditures and the rationale for planning and pacing choices are appropriate and adequately explained, giving due consideration to:

- The customer feedback and preferences as more fully detailed in Exhibit 1, Tab 4, Schedule 1; and Exhibit 1, Appendix I.
- The past and planned productivity initiatives of HHHI as more fully detailed in Exhibit 1, Tab 2, Schedules 1 and 2.
- HHHI's benchmarking performance as more fully detailed in Exhibit 1, Tab 2, Schedules 1 and 2; Exhibit 1, Tab 4, Schedule 1; and Exhibit 1, Appendix K;
- HHHI's past reliability and service quality performance as well as HHHI's targets for performance in the test year as more fully detailed in Exhibit 1, Tab 2, Schedule 2, pp. 26-28;
- The total impact on distribution rates, as more fully detailed in Appendix D of this Settlement Proposal;
- The changes in capital spending as described under issue 1.1 of this Settlement Proposal;
- HHHI's performance meeting government mandated obligations as more fully detailed in Exhibit 1, Tab 2, Schedule 2; and

• HHHI's targets and objectives as more fully detailed in Exhibit 1, Tab 1, Schedules 1 and 2; and Exhibit 2, Appendix A.

HHHI has considered possible adjustments to its budget on a preliminary basis and has provided, in Table 3 below, a revised OM&A budget based on the proposed total amount. The breakdown of the budget into categories is not intended by the Parties to be in any way a deviation from the normal rule that it is up to management to determine through the year how best to spend that budget given the actual circumstances and priorities of the company throughout the test year.

Table 3 – OM&A

		Interrogatory -	Settlement	Settlement
OM&A	Application	Changes	Changes	Proposal
Distribution Expenses - Operation	1,355,647			1,355,647
Distribution Expenses - Maintenance	374,125			374,125
Billing and Collecting	1,890,937		- 331,697	1,559,240
Community Relations	-			-
Administrative and General Expenses	3,134,097	34,483	- 450,000	2,718,580
Property Tax	104,440			104,440
Total OM&A	6,859,246	34,483	- 781,697	6,112,032

Evidence:

Application:

- Exhibit 1, Tab 2, Schedules 1 and 2 (Management Discussion and Analysis)
- Exhibit 1, Tab 3, Schedule 5 (Executive Summary OM&A)
- Exhibit 1, Tab 4, Schedule 1 (Customer Engagement)
- Exhibit 1, Appendix I (Customer Engagement Activities Summary)
- Exhibit 1, Appendix K (OEB Issued Scorecard)
- Exhibit 4 (Operating Expenses)

IRRs: 1-Energy Probe-5; 1-SEC-1 and 10; 4-Staff-24 to 4-Staff-39; 4-Energy Probe-21 to 4-Energy Probe-37; 4-SEC-27 to 4-SEC-37; and 4-VECC-18 to 4-VECC-27

Clarifying Questions: Energy Probe-CQ8 to CQ10

Appendices to this Settlement Proposal: N/A

Supporting Parties: All

2. Revenue Requirement

2.1 Are all elements of the Revenue Requirement reasonable, and have they been appropriately determined in accordance with OEB policies and practices?

Complete Settlement: The Parties agree that all elements of the Revenue Requirement have been correctly determined in accordance with Board policies and practices. Specifically:

(a) Rate Base: HHHI has agreed to make the adjustments to rate base as described in the settlement of issue 1.1 above. For clarity, a summary of the rate base calculation and adjustments has been provided below as Table 4. Subject to such adjustments, and any other adjustments contained herein, the Parties agree that the test year rate base is correct and based on Board policies and practices.

Application Interrogatories Variance Settlement Variance **Rate Base** (B) (C) = (B) - (A)(E) = (D) - (B)(D) **Average Gross Fixed Assets** 86,942,725 86,009,725 933,000 439,128 85,570,596 Average Accumulated Depreciation 30,251,761 29,739,076 512,685 29,813,010 73,934 55,757,587 Average Net Book Value 56,690,964 56,270,649 420,315 513,062 2,796,671 **Working Capital** 72,761,304 75,557,975 75,532,902 25,073 Working Capital Allowance (%) 7.5% 7.50% 7.50% Working Capital Allowance (\$) 5,457,098 5,666,848 209,750 5,664,968 1,880 62,148,062 61,937,497 61,422,555 514,942 **Rate Base** 210,565

Table 4 – Rate Base Calculation

- (b) Working Capital: The Parties agree that the working capital calculation noted in Table 4 above is reasonable and have been appropriately determined in accordance with OEB policies and practices.
- (c) Cost of Capital: HHHI agrees to adjust the debt rate applicable to the Promissory Note with the Town of Halton Hills to the current actual rate of 4.12%. Subject to this adjustment, the Parties agree that the proposed capital structure, rate of return on equity and short and long-term debt costs are determined in accordance with Board policy. HHHI acknowledges that establishment of the debt rate on the Promissory Note at 4.12% is not reflective of an agreement by the Parties to establish the debt rate at any deemed or default rate. HHHI agrees that prior to its next cost-of-service application, it will conduct a review of long-term debt financing options available to HHHI, and will file the results of such review in its next cost-of-service application.
- (d) Other Revenue: The Parties accept the evidence of HHHI that a forecast of other revenues of HHHI of \$959,144 is appropriate and correctly determined in accordance with Board policies and practices. This includes a decrease of \$331,697

- for billing services provided to an affiliate (since costs have been removed from OM&A see above) and an increase of \$8,000 to reflect microFIT revenues.
- (e) Depreciation: Subject to the adjustments to rate base as noted herein, the Parties accept the evidence of HHHI that its forecast depreciation/amortization expenses are appropriate and reflect the useful lives of the assets and have been correctly determined in accordance with Board accounting policies and practices.

Table 5 – Depreciation Adjustments

			Interrogatories		Settlement	Variance
OEB	Description	(A)	(B)	(C) = (B) - (A)	(D)	(E) = (D) - (B)
1805	Land	-	-	-	-	-
1806	Land Rights	-	-	-	-	-
1808	Buildings and Fixtures	70,992	70,992	-	70,992	- 0
1810	Leasehold Improvements			-	-	-
1815	Transformer Station Equipment - Normally Primary above 50 kV			-	-	-
1820	Distribution Station Equipment - Normally Primary below 50 kV	93,129	93,129	-	93,129	0
1825	Storage Battery Equipment			-	-	-
1830	Poles, Towers and Fixtures	485,175	485,175	-	480,713	- 4,462
1835	Overhead Conductors and Devices	240,278	240,278	-	231,467	- 8,811
1840	Underground Conduit	33,826	33,826	-	33,826	- 0
1845	Underground Conductors and Devices	296,064	296,064	-	295,984	- 80
1850	Line Transformers	278,906	278,906	-	276,679	- 2,227
1855	Services	13,405	13,405	-	13,302	- 103
1860	Meters	164,802	164,802	-	164,802	- 0
1865	Other Installations on Customer's Premises			-	-	-
1905	Land			-	-	-
1906	Land Rights			-	-	-
1908	Buildings and Fixtures			-	-	-
1910	Leasehold Improvements			-	-	-
1915	Office Furniture and Equipment	42,445	42,445	-	42,445	0
1920	Computer Equipment - Hardware	210,932	35,121	- 175,811	20,333	- 14,788
1925	Computer Software	670,479	17,901	- 652,578	21,512	3,611
1930	Transportation Equipment	173,580	173,580	-	173,580	- 0
1935	Stores Equipment			-	-	-
1940	Tools, Shop and Garage Equipment	39,902	39,902	-	39,902	0
1945	Measurement and Testing Equipment			-	-	-
1950	Power Operated Equipment			-	-	-
1955	Communication Equipment	15,065	15,065	-	15,065	- 0
1960	Miscellaneous Equipment	,	,	-	-	-
1970	Load Management Controls - Customer Premises			-	-	-
1975	Load Management Controls - Utility Premises			-	-	-
1980	System Supervisory Equipment			_	-	_
1985	Sentinel Lighting Rentals			_	-	_
1990	Other Tangible Property			_	-	_
1995	Contributions and Grants	- 298,960	- 298,960	_	- 292,099	6,861
2005	Property under Capital Lease	230,300	-		-	5,301
Total	Specify common approximation	2,530,020	1,701,631	- 828,389	1,681,633	- 19,998

(f) Taxes: Subject to the other adjustments arising in this Settlement Proposal, the parties agree that the proposed level of taxes are accurate. A working Microsoft Excel format of the PILs workform reflecting this Settlement Proposal is provided as part of the supporting material in file named: "Halton_2016_Test_year_Income_Tax_PILs_Workform_Settlement_EB-2015-0074".

A revised Appendix 2-W (Bill Impacts) in working Microsoft Excel format reflecting this Settlement Proposal is provided as part of the supporting material in file named "Halton 2016 Bill Impacts Appendix 2-W Settlement EB-2015-0074".

The total bill impacts with respect to Sentinel Lighting customer class exceeds 10%. HHHI is not proposing any mitigation measures for two reasons: (a) the exceedance is minor (the total bill impact is 16.6% for HHHI's Sentinel Lighting customer class); and (b) there are only six HHHI customers that are Sentinel Lighting-only customers (i.e., most customers that are levied Sentinel Lighting charges are also Residential or General Service distribution customers and the Sentinel Lighting charges make up a very small component of their total bill).

Evidence:

Application:

- Exhibit 1, Tab 3, Schedule 1, pp. 42-43 (Revenue Requirement)
- Exhibit 2, including Tables 2-1, 2-2, 2-5, 2-29 and 2-30
- Exhibit 3, Tab 3, Schedule 1
- Exhibits 4, 5 and 6

IRRs: 1-Energy Probe-1; 1-SEC-9 and 17; 2-Staff-4 and 5; 3-Energy Probe 18 to 20; 3-VECC-16 and 17; 4-Staff-33, 38 and 39; 4-Energy Probe-35 to 37; 5-Staff-40 to 42; 5-Energy Probe-38; and 5-VECC-28

Clarifying Questions: Energy Probe-CQ5 and CQ12

Appendices to this Settlement Proposal: Appendices C and E

Supporting Parties: All

2.2 Has the Revenue Requirement been accurately determined based on these elements?

Complete Settlement: Subject to the adjustments expressly noted in this Settlement Proposal, the Parties agree that the proposed Revenue Requirement has been accurately determined in the Appendices.

A revised Revenue Requirement Workform in working Microsoft Excel format reflecting this Settlement Proposal is provided as part of the supporting material in file named "Halton_2016_Revised_Rev_Reqt_Work_Form_V6_Settlement_EB-2015-0074".

Evidence:

Application:

• Exhibit 6, including Tables 6-1 through 6-5

• Exhibit 6, Appendix A

IRRs: 6-Staff-43; 6-Energy Probe-39, 6-SEC-38

Appendices to this Settlement Proposal: Appendix E

Supporting Parties: All

3. Load Forecast, Cost Allocation and Rate Design

3.1 Are the proposed load and customer forecast, loss factors, CDM adjustments and resulting billing determinants appropriate, and, to the extent applicable, are they an appropriate reflection of the number and energy and demand requirements of the applicant's customers?

Complete Settlement: HHHI agrees to the following adjustments to the load forecast, based on updated actuals to the end of December 2015:

- an increase of 16 residential customers, 271 GS<50 customers, and 111 streetlight connections in the test year;
- a decrease of 26 GS>50 to 999 customers, one GS>1000 to 4999 customer, one sentinel connection and six USL connections; and
- an increase in load forecast for the test year resulting in a load forecast of 516,203,452 kWh (weather normalized, including impact of CDM).

Subject to the adjustments above, the Parties agree that the customer forecast, loss factors (unchanged and set out in Table 6a below), CDM adjustments and the resulting billing determinants are appropriate and are reflective of the energy and demand requirements of the applicant's customers. The adjusted 2016 load forecast is presented below as Table 6b.

Table 6a – HHHI Loss Factors

Loss Factors

		-	I I	Iistorical Year	S		
		2010	2011	2012	2013	2014	5-Year Average
	Losses Within Distributor's System	m					
A(1)	"Wholesale" kWh delivered to distributor (higher value)	525,656,829	524,304,732	516,901,722	523,389,830	534,246,651	524,899,953
A(2)	"Wholesale" kWh delivered to distributor (lower value)	512,911,907	512,109,912	505,733,104	512,194,897	523,660,962	513,322,156
В	Portion of "Wholesale" kWh delivered to distributor for its Large Use Customer(s)	ā	1	-	-	-	1.5
С	Net "Wholesale" kWh delivered to distributor = A(2) - B	512,911,907	512,109,912	505,733,104	512,194,897	523,660,962	513,322,156
D	"Retail" kWh delivered by	496,877,654	494,436,124	493,364,995	500,392,337	506,564,261	498,327,074
E	Portion of "Retail" kWh delivered by distributor to its Large Use Customer(s)	-		-	-	7-1	p.
F	Net "Retail" kWh delivered by distributor = D - E	496,877,654	494,436,124	493,364,995	500,392,337	506,564,261	498,327,074
G	Loss Factor in Distributor's system = C / F	1.0323	1.0357	1.0251	1.0236	1.0338	1.0301
1	Losses Upstream of Distributor's	System					
H	Supply Facilities Loss Factor	1.0252	1.0252	1.0252	1.0252	1.0252	1.0252
İ	Total Losses		20 - 10				
I	Total Loss Factor = G x H	1.0583	1.0618	1.0509	1.0494	1.0598	1.0560

Table 6b – Load Forecast

Class	2016 Weather
Ciass	Normalized
Predicted kWh Purchases	546,431,631
By Cla	ss
Residential	
Customers	19,971
kWh	205,578,737
General Service less than 50	0 kW
Customers	1,967
kWh	58,991,538
General Service 50 to 999 k	W
Customers	206
kWh	136,566,740
kW	362,031
General Service 1000 to 499	9 kW
Customers	13
kWh	112,173,675
kW	302,644
Sentinel Lighting	
Connections	175
kWh	461,109
kW	628
Street Lighting	
Connections	4,649
kWh	1,535,681
kW	4,282
Un-Metered Scattered Loa	d
Connections	144
kWh	895,971
Total of Above	
Customer/Connections	27,124
kWh	516,203,452
kW from applicable classes	669,585

The Parties agreed that the manual CDM adjustment should have been updated to include the persistence of 2011-2014 programs that were outlined in the IESO's 2011-2014 Final Report into 2016. HHHI has updated OEB Appendix 2-I LF-CDM with the persistence of 2011-2014 CDM programs into 2016 assuming 100% persistence of the results from the IESO's 2011-2014 Final Report. The Parties agree that the total manual adjustment to the 2016 load forecast includes persistent savings from 2011-2014 CDM programs of 9,882,707 kWh and savings related to the new 2015-2020 CDM programs of 2,946,667 kWh for a total CDM adjustment of 12,829,374 kWh.

A revised load forecast model in working Microsoft Excel format reflecting this Settlement Proposal is included together with this Settlement Proposal under file named "Halton 2016 Load Forecast Model Settlement EB-2015-0074".

Evidence:

Application:

- Exhibit 1, Tab 3, Schedule 3
- Exhibit 3

IRRs: 3-Staff-21 to 23; 3-Energy Probe-15 to 20; 3-SEC-25 and 26; 3-VECC-9 to 17

Clarifying Questions: VECC-CQ35 to CQ39; Energy Probe-CQ4, CQ6, CQ7 and CQ11

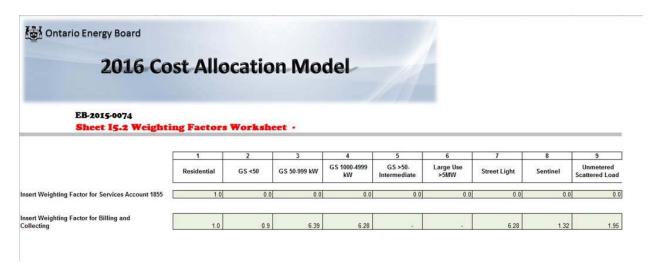
Appendices to this Settlement Proposal: N/A

Supporting Parties: All

3.2 Are the proposed cost allocation methodology, allocations, and revenue-to-cost ratios appropriate?

Complete Settlement: The Parties agree to adjust the weighting factors for billing and collecting on Sheet I5.2 of the cost allocation model as presented below in Table 7a. The agreed upon composite 2016 weighting factors for Billing and Collecting are based on the separate weighting factors for the Billing and Collecting activities that HHHI had developed for its EB-2011-0271 application and the relative percentage of the total 2016 costs account for by Billing versus Collecting activities.

Table 7a – Cost Allocation Weighting Factors (Billing and Collecting)



Subject to the above, the Parties agree that the cost allocation methodology is appropriate and results in revenue-to-cost ratios that are within the Board's permitted ranges. These revenue-to-cost ratios are reproduced below in Table 7b.

Table 7b – Revenue-to-Cost Ratios

Data Class	2016 Settlement Cost	2016 Settlement
Rate Class	Allocation Study	Proposed Ratios
Residential	92.94%	95.09%
GS < 50 kW	121.41%	120.00%
GS >50 to 999 kW	96.60%	96.60%
GS >1000 to 4999 kW	121.46%	120.00%
Sentinels	59.82%	95.09%
Street Lighting	230.04%	120.00%
Unmetered and Scattered	90.54%	95.09%

A revised working Microsoft Excel format of the cost allocation model from this Settlement Proposal is provided as part of the supporting material in file named "Halton 2016 COS Cost Allocation Model Settlement EB-2015-0074".

Evidence:

Application:

• Exhibit 1, Tab 3, Schedule 7

• Exhibit 7

IRRs: 7-Energy Probe-40; 7-VECC-29

Clarifying Questions: VECC-CQ40

Appendices to this Settlement Proposal: N/A

Supporting Parties: All

3.3 Are the applicant's proposals for rate design appropriate?

Complete Settlement: HHHI has agreed to maintain its current fixed monthly charges for any non-residential customer class where the current monthly fixed charge is higher than the calculated ceiling fixed charge from the cost allocation model. The fixed and variable split is shown in Table 8 below.

Table 8 – Fixed/Variable Split

Customer Class	Current Volumetric Split	Current Fixed Charge Spilt	Total	Fixed Rate Based on Current Fixed/Variable Revenue Proportions	2015 Rates From OEB Approved Tariff	Minimum System with PLCC Adustment (Ceiling Fixed Charge From Cost Allocation Model)
Residential	33.55%	66.45%	100.0%	17.04	12.72	19.67
GS < 50 kW	43.58%	56.42%	100.0%	27.51	27.51	14.85
GS >50 to 999 kW	86.17%	13.83%	100.0%	84.20	77.50	112.32
GS >1000 to 4999 kW	96.50%	3.50%	100.0%	179.93	179.93	138.33
Sentinels	53.14%	46.86%	100.0%	9.19	5.06	19.07
Street Lighting	50.85%	49.15%	100.0%	2.23	2.23	2.10
Unmetered and Scattered	25.69%	74.31%	100.0%	7.73	6.75	8.60

Subject to the above, the Parties agree that HHHI's proposals, including the proposed fixed/variable splits, for rate design are appropriate. The distribution charges resulting from this Settlement Proposal are produced below as Table 9.

Table 9 – Distribution Charges

	Proposed Monthly Service	Unit of	Proposed Distribution		
Rate Class	Charges	Measure	Volumetric		
Residential	17.04	\$/kWh	0.0100		
GS < 50 kW	27.51	\$/kWh	0.0099		
GS >50 to 999 kW	84.2	\$/kW	3.7412		
GS >1000 to 4999 kW	179.93	\$/kW	3.3654		
Sentinels	9.19	\$/kW	34.8177		
Street Lighting	2.23	\$/kW	1.5053		
Unmetered and Scattered	7.73	\$/kWh	0.0052		
MicroFit	5.40	\$	-		
_					

Table 10 - OEB Appendix 2-PA Residential Service Charge Transition

			pendix 2-PA				
	New Ra	ite Design Po	licy For Residential C	Customers			
Please complete the following tables.							
AN D T							
A) Data Inputs							
Test Year Billing Determinants t	for Reside	ntial Class					
Customers	lor resider	19,971					
kWh		205,578,737					
		, ,					
Proposed Residential Class Specific	\$	6,146,082					
Revenue Requirement ¹							
Residential Base Rates on	Current T	ariff					
Monthly Fixed Charge (\$)	Current 1	12.72					
Distribution Volumetric Rate (\$/kWh)		0.012					
Solidation volumetre rate (y) nivily		0.012					
B) Current Fixed/Variable Split							
	Ba	se Rates	Billing Determinants	Revenue	% of Total Revenue		
Fixed		12.72	19,971	\$ 3,048,347			
Variable	1	0.012	205,578,737	\$ 2,466,945			
ГОТАL		-	-	\$ 5,515,292			
Number of Required Rate Design Policy Transition Years ²		4					
	Test Yea	r Revenue @	Test Year Base Rates	Reconciliation - Test			
		nt F/V Split	@ Current F/V Split	Year Base Rates @			
F' 1	\$	2 204 000 00		Current F/V Split \$ 3,395,839.93	_		
Fixed Variable	\$	3,396,990.00 2,749,091.77	14.17 0.0134	\$ 3,395,839.93 \$ 2,754,755.08			
TOTAL	\$	6,146,081.76	- 0.0134	\$ 2,734,733.00			
TOTAL	φ	0,140,001.70	-	9 0,150,595.01			
			Revenue @ new	Final Adjusted	Revenue Reconciliation (a		
	New	F/V Split	F/V Split	Base Rates	Reconciliation @ Adjusted Rates		
Fixed	New	F/V Split 66.45%	F/V Split		Adjusted Rates		
	New		F/V Split \$ 4,084,262.94	Base Rates	Adjusted Rates 4 \$ 4,083,635.31		
Variable	New	66.45%	F/V Split \$ 4,084,262.94	Base Rates	Adjusted Rates 4 \$ 4,083,635.31		
Variable T OTAL	New	66.45%	F/V Split \$ 4,084,262.94 \$ 2,061,818.82	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable	New	66.45%	F/V Split \$ 4,084,262.94 \$ 2,061,818.82	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable TOTAL Checks ³ Change in Fixed Rate	New \$	66.45%	F/V Split \$ 4,084,262.94 \$ 2,061,818.82	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable FOTAL Checks³ Change in Fixed Rate Difference Between Revenues @	\$	66.45% 33.55% -	F/V Split \$ 4,084,262.94 \$ 2,061,818.82	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable TOTAL Checks ³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific		66.45% 33.55% - 2.87 6,659.08	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable FOTAL Checks ³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific	\$	66.45% 33.55% -	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable TOTAL Checks ³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific Revenue Requirement	\$	66.45% 33.55% - 2.87 6,659.08	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Fixed Variable TOTAL Checks³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific Revenue Requirement Notes:	\$	66.45% 33.55% - 2.87 6,659.08	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0-0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37		
Variable TOTAL Checks ³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific Revenue Requirement Notes: 1 The final residential class specific rev	\$ -\$	66.45% 33.55% - 2.87 6,659.08 -0.11%	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0 0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37 \$ 6,139,422.69		
Variable TOTAL Checks³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific Revenue Requirement Notes:	\$ -\$	66.45% 33.55% - 2.87 6,659.08 -0.11%	F/V Split \$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0 0.0	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37 \$ 6,139,422.69		
Variable TOTAL Checks ³ Change in Fixed Rate Difference Between Revenues @ Proposed Rates and Class Specific Revenue Requirement Notes: 1 The final residential class specific rev	\$ -\$ venue requires.	66.45% 33.55% - 2.87 6,659.08 -0.11%	\$ 4,084,262.94 \$ 2,061,818.82 \$ 6,146,081.76	Base Rates 17.0 0.0 - 1 be used (i.e. the revenue)	Adjusted Rates 4 \$ 4,083,635.31 1 \$ 2,055,787.37 \$ 6,139,422.69 e requirement after		

3 Change in fixed rate due to rate design policy should be less than \$4. The difference between the proposed class revenue requirement and the revenue at calculated base rates should be minimal (i.e. should be reasonably considered as a rounding error)

The reconciliation of revenue reflecting the rate design from this Settlement Proposal is provided in Table 11 below.

Table 11 – Revenue Reconciliation

Customer Class	Annual kWh	Annual kW For Distribution Revenue	Annual kW For Transformer Allowance	Annualized Customers	Annualized Connections	Proposed Monthly Service Charges	Proposed Volumetric Rate	Revenues at Proposed Rates	Class Specific Revenue Requirement	Transformer Allowance	Total	Diff
Residential	205,578,737			239,650		17.04	0.0100	\$6,146,082	\$6,146,082		6,146,082	-
GS < 50 kW	58,991,538			23,600		27.51	0.0099	\$1,233,774	\$1,233,774		1,233,774	-
GS >50 to 999 kW	136,566,740	362,031	94,529	2,474		84.20	3.7412	\$1,562,745	\$1,506,028	56,717	1,562,745	-
GS >1000 to 4999 kW	112,173,675	302,644	281,737	159		179.93	3.3654	\$1,047,153	\$878,110	169,042	1,047,153	-
Sentinels	461,109	628		2,098		9.19	34.8177	\$41,173	\$41,173		41,173	-
Street Lighting	1,535,681	4,282			55,782	2.23	1.5053	\$130,840	\$130,840		130,840	-
Unmetered and Scattered	895,971				1,728	7.73	0.0052	\$17,985	\$17,985		17,985	-
Total	516,203,452	669,585	376,266	267,982	57,510			\$10,179,750.83	\$9,953,991.23	225,760	10,179,751	

Evidence:

Application:

• Exhibit 1, Tab 3, Schedule 7

• Exhibit 8

IRRs: 8-Staff-44 and 45; 8-Energy Probe-41 and 42; 8-VECC-30 to 33

Appendices to this Settlement Proposal: Appendices A and D

Supporting Parties: All

3.4 Are the proposed Retail Transmission Service Rates and Low Voltage service rates appropriate?

Complete Settlement: The Parties agree that the proposed forecast of other regulated rates and charges including the updated proposed Retail Transmission Service Rates and Low Voltage service rates are appropriate. Retail Transmission Service Rates and Low Voltage service rates have been reproduced below as Tables 12 and 13, respectively.

Table 12 – Retail Transmission Service Rates

Class	Unit (kWh/kW)	Proposed RTSR Network	Proposed RTSR Connection
Residential - Time of Use	kWh	0.0067	0.0052
General Service Less Than 50 kW	kWh	0.0059	0.0049
General Service 50 to 999 kW	kW	2.5817	2.0847
General Service 1,000 to 4,999 kW	kW	2.5817	2.0847
Unmetered Scattered Load	kWh	0.0059	0.0049
Sentinel Lighting	kW	1.8418	1.5007
Street Lighting	kW	1.8333	1.4701

Table 13 – Low Voltage Service Rates

Customer Class	LV Adj. Allocated	Calculated kWh	Calculated kW	Volumetric Rate Type	LV/ Adj. Rates/kWh	LV Adj. Rates/kW
Residential	531,881	205, 578, 737		kWh	0.0026	
G S < 50 kW	143,820	58,991,538		kWh	0.0024	
G S >50 to 999 kW	379,527	136, 566, 740	362,031	kW		1.0483
G S >1000 to 4999 kW	317,271	112, 173, 675	302,644	kW		1.0483
Sentinels	474	461,109	628	kW		0.7547
Street Lighting	3,165	1,535,681	4,282	kW		0.7393
Unmetered and Scattered	2,184	895,971		kWh	0.0024	
TOTALS	1,378,323	516,203,452	669,585			

Evidence:

Application:

• Exhibit 8, Tab 3, Schedule 1

• Exhibit 8, Tab 7, Schedule 1

• Exhibit 8, Appendix A

IRRs: 8-VECC-33

Clarifying Questions: VECC-CQ41 and CQ42.

Appendices to this Settlement Proposal: See Updated RTSR Live Model

Supporting Parties: All

4. Accounting

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

Complete Settlement: The Parties accept the evidence of HHHI that the impacts of any changes in accounting standards, policies, estimates and adjustments have been properly identified, and the treatment of each of these impacts is appropriate.

An updated EDDVAR Continuity Schedule is provided in working Microsoft Excel format reflecting this Settlement Proposal provided under file named "Halton_2016_COS_2015_EDDVAR_Continuity Schedule_Settlement_EB-2015-0074". This file also includes the calculation of the various riders discussed below.

Evidence:

Application:

- Exhibit 1, Tab 5, Schedule 1
- Exhibit 2, Tab 1, Schedule 1, pp. 13-26
- Exhibit 2, Tab 1, Schedule 4
- Exhibit 2, Tab 2, Schedule 3
- Exhibit 4, Tab 4, Schedule 1
- Exhibit 9, Tab 1, Schedule 2, p.4
- Exhibit 9, Tab 2, Schedule 3, pp. 16 and 20

IRRs: 1-Energy Probe-4; 2-Energy Probe-7; 4-Energy Probe-21 and 34; 9-Staff-47

Appendices to this Settlement Proposal: N/A

Supporting Parties: All

4.2 Are the applicant's proposals for deferral and variance accounts, including the balances in the existing accounts and their disposition, and the continuation of existing accounts, appropriate?

Complete Settlement: The Parties agree to the following:

- (a) not requesting disposition of the \$14,859 amount in Account 1572 (relating to additional legal and intervenor costs associated with the ice storm Z-factor application) and removing same from EDVARR model;
- (b) include an amount of \$57,530 in principal (relating to timing and cost of the Steeles Avenue Projects) and \$3,152 in carrying charges in Account 1508 (Other

- Regulatory Costs) to be disposed of in the Group 2 DVAs as set out in the EB-2011-0271 Settlement Agreement; and,
- (c) include an amount of \$28,979 per year (relating to prior period tax recovery) for four years (totalling \$115,916) in principal and \$4,328 in carrying charges (up to April 30, 2016) in Account 1592 (PILs and Tax Variance for 2006 and Subsequent Years) to be disposed of in the Group 2 DVAs, as a result of the changes made by HHHI in expensing rather than capitalizing certain costs.

HHHI notes that it has now received verified final results from the IESO for 2014 CDM. This report is attached as Appendix I in this Settlement Proposal.

The Parties agree that the LRAM calculations for 2011 to 2014 should be updated to reflect the latest IESO results. In addition, the Parties agree that HHHI is now entitled to seek disposition of 2014 LRAM amounts and for the purposes of settlement of the issues in this proceeding, the Parties agree that it would be appropriate for HHHI to do so now. An update of the LRAM numbers for 2011 to 2014 is shown in Tables 14 and 15 below.

Table 14 - Summary of Requested LRAM Amounts

Rate Class	2011	2012	2013	2014	Sub- Total	Carrying Charges	Total
Residential	9,759	(14,938)	(3,915)	3,882	(5,212)	(167)	(5,380)
General Service less than 50 kW	1,029	(4,019)	(3,446)	(3,163)	(9,599)	(308)	(9,907)
General Service 50 to 999 kW	617	ı	-	(6,597)	(5,980)	(192)	(6,172)
General Service 1,000 to 4,999 kW	2,020	ı	-	505	2,525	81	2,607
Total	13,425	(18,957)	(7,361)	(5,373)	(18,265)	(587)	(18,852)

Table 15 – CDM Savings

	2011				20	12		20)13		2014		
Program	kWhs		kW]	kWhs		kW	kWhs]	kW	kWhs		kW
Residential CDM Savings													
Appliance Retirement	94,294				44,553			25,479			34,352		
Appliance Exchange	1,192				4,504			7,758			13,300		
HVAC Incentives	319,154				152,190			164,883			186,909		
Conservation Instant Coupon Booklet	104,256				7,655			42,197			154,153		
Bi-Annual Retailer Event	160,889				146,623			94,055			672,862		
Residential Demand Response	257				2,046			962			-		
Residential New Construction	-				-			-			149,950		
Home Assistance Program	-				-			127,118			26,376		
Time-of-Use CDM Savings	-				-			-			-		
Total Residential CDM Savings (kWhs)	680,042				357,571			462,452			1,237,902		
Volumetric Rate	\$ 0.0119			\$	0.0116			\$ 0.0115			\$ 0.0117		
Total Residential Lost Revenues	\$ 9,759			\$	(14,938)			\$ (3,915)			\$ 3,882		
General Service less than 50 kW CDM Savings								. (, , ,					
Direct Install Lighting	97,298				35,757			31,355			76,510		
Total General Service less than 50 kW CDM Savings (kWhs)	97,298				35,757			31,355			76,510		
Volumetric Rate	\$ 0.0088			\$	0.0084			\$ 0.0083			\$ 0.0084		
Total General Service less than 50 kW Lost Revenues	\$ 1,029			\$	(3,446)			\$ (3,446)			\$ (3,163)		
General Service 50 to 999 kW CDM Savings													
Retrofit	377,208		48		1,766,601		264	647,285		131	1,553,508		274
New Construction	-		-		-		-	-		-	126,132		24
Energy Audit	-		-		-		-	-		-	70,080		16
Demand Response 3	3,050		78		1,139		78	1,061		79	-		54
Electricity Retrofit Incentive Program	214,036		40		-		-	-		-	-		-
High Performance New Construction	417		-		330		1	-		-	-		-
Adjustments to 2011 Verified Results	-		-		(31,613)		(21)	-		-	234,778		51
Adjustments to 2012 Verified Results	-		-		-		-	40,076		8	361		-
Adjustments to 2013 Verified Results	-		-		-		-	-		-	585,130		111
Total General Service 50 to 999 kW CDM Savings (kWs)	594,711		166		1,736,457		322	688,422		218	2,569,989		530
Volumetric Rate		\$	3.3885			\$	3.3298		\$	3.3350		\$	3.3826
Total General Service 50 to 999 kW Lost Revenues		\$	617			\$	-		\$	-		\$	(6,597)
General Service 1,000 to 4,999 kW CDM Savings													
Energy Audit	-		-		-		-	-		-	60,467		11
Demand Response 3	-		-		-		-	-		-	-		-
Retrofit	103,574		16		-		-	-		-	-		-
Demand Response 3	24,735		421		6,964		289	18,771		824			370
Electricity Retrofit Incentive Program	392,250		73		-		-	-		-	-		-
High Performance New Construction	765		-		269		0	-		-	-		-
Adjustments to 2011 Verified Results	-		-		(25,736)		(17)	-		-	202,573		37
Adjustments to 2012 Verified Results	-		-		-		-	34,579		7	311		-
Adjustments to 2013 Verified Results	-		-		-		-	-		-	504,867		79
Total General Service 1,000 to 4,999 kW CDM Savings (kWs)	521,324		510		(18,503)		272	53,350		831	768,218		497
Volumetric Rate Uses		\$	3.6066			\$	3.1671		\$	3.0245		\$	3.1010
Total General Service 1,000 to 4,999 kW Lost Revenues		\$	2,019.95			\$	-		\$	-		\$	505.41
Total (kWh / kW)	1,893,375		676	2	2,111,282		594	1,235,579		1,049	4,652,619		1,027
Total Lost Revenues		\$	13,425			\$	(18,957)		\$	(7,361)		\$	(5,373)

Subject to the above, the Parties agree that all of the Applicant's other proposals for deferral and variance accounts, including the balances in the existing accounts and their disposition over a two-year period, and the continuation of existing accounts, are appropriate.

The proposal for treatment and disposition of all deferral and variance accounts are reflected in EDDVAR Model which is attached to this Settlement Proposal as "Halton 2016 COS 2015 EDDVAR ContinuitySchedule Settlement EB-2015-0074".

The updated DVA balances are set out in Table 16 below:

Table 16 – DVA Balances

Acceptance	Account	Closing Ba		Dispositio 2015 - instr Boa	ucted by	Dec-31-14 A	lances as of Adjusted for s during 2015	Projected Dec-31-14	Interest on Balances	Total			
Account Descriptions	Number	Principal	Interest	Principal	Interest	Principal	Interest	Jan 1, 2015 to Dec 31, 2015	Jan 1, 2016 to Apr 30, 2016	Claim			
Group 1 Accounts													
LV Variance Account	1550	158,674	2,037	133,292	2,332	25,382	(295)	1,888	582	27,557			
Smart Metering Entity Charge Variance Account	1551	5,948	499	17,296	603	(11,348)	(104)	71	22	(11,359)			
LRAM Variance Account	1568	(18,265)	(285)	-	-	(18,265)	(285)	(231)	(71)	(18,852)			
RSVA - Wholesale Market Service Charge	1580	(423,092)	(7,013)	(319,435)	(4,689)	(103,657)	(2,324)	(5,035)	(1,551)	(112,567)			
RSVA - Retail Transmission Network Charge	1584	646,594	10,390	737,959	12,317	(91,365)	(1,927)	7,694	2,371	(83,227)			
RSVA - Retail Transmission Connection Charge	1586	282,045	4,330	438,577	5,585	(156,532)	(1,255)	3,356	1,034	(153,396)			
RSVA - Power (excluding Global Adjustment)	1588	318,740	19,068	549,283	26,450	(230,543)	(7,382)	3,793	1,169	(232,963)			
RSVA - Global Adjustment	1589	672,329	853	22,142	(2,545)	650,187	3,398	8,001	2,465	664,051			
Group 2 Accounts													
Other Regulatory Assets - Sub-Account - Deferred IFRS Transition Costs	1508	676,665	45,486	-	-	676,665	45,486	8,052	2,481	732,684			
Other Regulatory Assets - Sub-Account - Incremental Capital Charges	1508	-	(2,896)	-	=	-	(2,896)	=.	-	(2,896)			
Other Regulatory Assets - Sub-Account - Steeles Avenue Assymetrical sub-account	1508	(57,530)	(2,255)	=	=	(57,530)	(2,255)	(685)	(211)	(60,681)			
Other Regulatory Assets - Sub-Account - Other ⁴	1508	-	(3,290)	-	-	-	(3,290)	-	-	(3,290)			
Retail Cost Variance Account - Retail	1518	6,207	(53)	-	-	6,207	(53)	74	23	6,251			
Extra-Ordinary Event Costs	1572	1,542,229	22,921	1,542,229	22,921	-	(0)	-	-	(0)			
PILs and Tax Variance for 2006 and Subsequent Years (excludes sub-account and contra account below)	1592	(115,916)	(2,414)	-	-	(115,916)	(2,414)	(1,382)	(531)	(120,244)			
Retail Cost Variance Account - STR	1548	449	36	-	-	449	36	5	2	492			
Totals		3,695,077	87,414	3,121,343	62,974	573,734	24,440	25,602	7,783	631,559			

The updated rate riders are as follows, in Table 17:

Table 17 – Updated Rate Riders

1550, 1551, 1584, 1586, 1595, 1568 Rate Class	Units	kW / kWh / #	Allocated Balance (\$)	Rate Rider for Deferral/ Variance
		or Gu stomers	Durance (4)	Accounts
Residential	kWh	205,578,737	(98,981)	(0.0002)
General Service less than 50 kW	kWh	58,991,538	(34,818)	(0.0003)
General Service 50 to 999 kW	kW	362,031	(61,482)	(0.0849)
General Service 1,000 to 4,999 kW	kW	302,644	(42,825)	(0.0708)
Un-Metered Scattered Load	kWh	895,971	(363)	(0.0002)
Sentinel Lighting	kW	628	(187)	(0.1487)
Street Lighting	kW	4,282	(622)	(0.0726)
Total			(239,278)	

Rate Rider Calculation for Deferral / Variance Accounts Balances (excluding Global Adj.) - NON-WMI

1580 and 1588				
Rate Class	Units	kW / kWh / # of Customers	Allocated Balance (\$)	Rate Rider for Deferral/ Variance Accounts
Residential	kWh	205,578,737	(138,809)	(0.0003)
General Service less than 50 kW	kWh	58,991,538	(39,832)	(0.0003)
General Service 50 to 999 kW	kW	353,048	(89,196)	(0.1263)
General Service 1,000 to 4,999 kW	kW	302,644	(75,741)	(0.1251)
Un-Metered Scattered Load	kWh	895,971	(605)	(0.0003)
Sentinel Lighting	kW	628	(311)	(0.2479)
Street Lighting	kW	4,282	(1,037)	(0.1211)
Total			(345,530)	

Table 17 (cont'd) – Updated Rate Riders

	I UWCI - GIU	bal Adjustment		
Balance of Account 1589 Allocated to Non-	-WMPs			
Rate Class	Units	kW / kWh / # of Customers	Allocated Balance (\$)	Rate Rider for Deferral/ Variance Accounts
Residential	kWh	8,223,149	21,875	0.0013
General Service less than 50 kW	kWh	10,618,477	28,247	0.0013
General Service 50 to 999 kW	kW	313,225	311,446	0.4972
General Service 1,000 to 4,999 kW	kW	302,644	298,397	0.4930
Un-Metered Scattered Load	kWh	-	-	-
Sentinel Lighting	kW	1	1	0.9766
Street Lighting	kW	4,282	4,085	0.4770
Total			664,051	
Rate Rider Calculation for Group 2	Accounts			
Rate Class	Units	kW / kWh / # of Customers	Allocated Balance (\$)	Rate Rider for Deferral/ Variance Accounts
Rate Class Residential	Units # of Customers			Deferral/ Variance
	# of	of Customers	Balance (\$)	Deferral/ Variance Accounts
Residential	# of Customers	of Customers	Balance (\$) 179,317	Deferral/ Variance Accounts
Residential General Service less than 50 kW	# of Customers kWh	of Customers 19,971 58,991,538	Balance (\$) 179,317 68,140	Deferral/ Variance Accounts 0.3741 0.0006
Residential General Service less than 50 kW General Service 50 to 999 kW	# of Customers kWh	19,971 58,991,538 362,031	Balance (\$) 179,317 68,140 177,019	Deferral/ Variance Accounts 0.3741 0.0006 0.2445
Residential General Service less than 50 kW General Service 50 to 999 kW General Service 1,000 to 4,999 kW	# of Customers kWh kW	19,971 58,991,538 362,031 302,644	Balance (\$) 179,317 68,140 177,019 146,093	Deferral/ Variance Accounts 0.3741 0.0006 0.2445 0.2414
Residential General Service less than 50 kW General Service 50 to 999 kW General Service 1,000 to 4,999 kW Un-Metered Scattered Load	# of Customers kWh kW kW	19,971 58,991,538 362,031 302,644 895,971	Balance (\$) 179,317 68,140 177,019 146,093 529	Deferral/ Variance Accounts 0.3741 0.0006 0.2445 0.2414 0.0003

Evidence:

Application:

- Exhibit 1, Tab 3, Schedule 8
- Exhibit 2, Tab 1, Schedule 1, Table 2-3
- Exhibit 9, Tab 1, Schedule 2

IRRs: 2-Energy Probe-6; 9-Staff-46 to 50; 9-Energy Probe-43 to 48; 9-VECC-34

Appendices to this Settlement Proposal: N/A

Supporting Parties: All.

APPENDIX A

Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2016

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

EB-2015-0074

Halton Hills Hydro Inc. TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2016

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

EB-2015-0074

RESIDENTIAL SERVICE CLASSIFICATION

This classification applies to an account taking electricity at 750 volts or less where the electricity is used exclusively in a separate metered living accommodation. Customers shall be residing in single-dwelling units that consist of a detached house or one unit of a semi-detached, duplex, triplex or quadruplex house, with a residential zoning. Separately metered dwellings within a town house complex or apartment building also qualify as residential customers. The customer will be supplied at one service entrance only. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Service Charge	\$	17.04
Rate Rider for Smart Metering Entity Charge – effective until October 31, 2018	\$	0.79
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	2.23
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2016	\$	0.37
Distribution Volumetric Rate	\$/kWh	0.0100
Low Voltage Service Rate	\$/kWh	0.0026
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kWh	0.0013
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kWh	(0.0006)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0067
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052
MONTHLY RATES AND CHARGES – Regulatory Component		
	*	

Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OESP)	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

ONTARIO ELECTRICITY SUPPORT PROGRAM RECIPIENTS

In addition to the charges specified on page 1 of this tariff of rates and charges, the following credits are to be applied to eligible residential customers.

APPLICATION

The application of the credits is in accordance with the Distribution System Code (Section 9) and subsection 79.2 of the Ontario Energy Board Act, 1998.

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

In this class:

- "Aboriginal person" includes a person who is a First Nations person, a Métis person or an Inuit person;
- "account-holder" means a consumer who has an account with a distributor that falls within a residential-rate classification as specified in a rate order made by the Ontario Energy Board under section 78 of the Act, and who lives at the service address to which the account relates for at least six months in a year;
- "electricity-intensive medical device" means an oxygen concentrator, a mechanical ventilator, or such other device as may be specified by the Ontario Energy Board;
- "household" means the account-holder and any other people living at the accountholder's service address for at least six months in a year, including people other than the account-holder's spouse, children or other relatives;
- "household income" means the combined annual after-tax income of all members of a household aged 16 or over;

MONTHLY RATES AND CHARGES

Class A

- (a) account-holders with a household income of \$28,000 or less living in a household of one or two persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of three persons;
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of five persons;
- (d) account-holders with a household income of between \$48,001 and \$52,000 living in a household of seven or more persons; but does not include account-holders in Class E.

OESP Credit \$ (30.00)

Class B

- (a) account-holders with a household income of \$28,000 or less living in a household of three persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of four persons:
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of six persons;

but does not include account-holders in Class F.

OESP Credit \$ (34.00)

Class C

- (a) account-holders with a household income of \$28,000 or less living in a household of four persons;
- (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of five persons;
- (c) account-holders with a household income of between \$39,001 and \$48,000 living in a household of seven or more persons; but does not include account-holders in Class G.

OESP Credit \$ (38.00)

ONTARIO ELECTRICITY SUPPORT PROGRAM RECIPIENTS

(a) account-holders with a household income of \$28,000 or less living in a household of five persons; (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of six persons; but does not include account-holders in Class H. **OESP Credit** \$ (42.00)Class E Class E comprises account-holders with a household income and household size described under Class A who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** \$ (45.00)Class F (a) account-holders with a household income of \$28,000 or less living in a household of six or more persons; (b) account-holders with a household income of between \$28,001 and \$39,000 living in a household of seven or more persons; or (c) account-holders with a household income and household size described under Class B who also meet any of the following conditions: i. the dwelling to which the account relates is heated primarily by electricity; ii. the account-holder or any member of the account-holder's household is an Aboriginal person; or iii. the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** \$ (50.00)Class G Class G comprises account-holders with a household income and household size described under Class C who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** \$ (55.00)Class H Class H comprises account-holders with a household income and household size described under Class D who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity; (b) the account-holder or any member of the account-holder's household is an Aboriginal person; or (c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes, an electricity-intensive medical device at the dwelling to which the account relates. **OESP Credit** \$ (60.00)Class I Class I comprises account-holders with a household income and household size described under paragraphs (a) or (b) of Class F who also meet any of the following conditions: (a) the dwelling to which the account relates is heated primarily by electricity;

(b) the account-holder or any member of the account-holder's household is an Aboriginal person; or

an electricity-intensive medical device at the dwelling to which the account relates.

OESP Credit

(c) the account-holder or any member of the account-holder's household regularly uses, for medical purposes,

\$

(75.00)

GENERAL SERVICE LESS THAN 50 kW SERVICE CLASSIFICATION

This classification applies to a non-residential account taking electricity at 750 volts or less whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES - Delivery Component

Standard Supply Service – Administrative Charge (if applicable)

Service Charge	\$	27.51
Rate Rider for Smart Metering Entity Charge – effective until October 31, 2018	\$	0.79
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	4.87
Distribution Volumetric Rate	\$/kWh	0.0099
Low Voltage Service Rate	\$/kWh	0.0024
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kWh	0.0013
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kWh	(0.0001)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0059
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OEŠP)	\$/kWh	0.0011

0.25

GENERAL SERVICE 50 to 999 kW SERVICE CLASSIFICATION

This classification applies to a non-residential customer with an average peak demand equal to or greater than 50 kW over the past twelve months, or is forecast to be equal to or greater than 50 kW, but less than 1,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the proposed capacity or installed transformer. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES – Delivery Component

Standard Supply Service - Administrative Charge (if applicable)

Service Charge	\$	84.20
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	51.28
Distribution Volumetric Rate	\$/kW	3.7412
Low Voltage Service Rate	\$/kW	1.0483
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers, excluding Wholesale Market Participants	\$/kW	0.4972
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kW	0.0332
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018		
Applicable only for Wholesale Market Participants	\$/kW	0.1596
Retail Transmission Rate – Network Service Rate	\$/kW	2.5817
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.0847
MONTHLY RATES AND CHARGES – Regulatory Component		
MONTHET RATES AND CHARGES - Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OESP)	\$/kWh	0.0011

0.25

GENERAL SERVICE 1,000 to 4,999 kW SERVICE CLASSIFICATION

This classification applies to a non-residential customer with an average peak demand equal to or greater than 1,000 kW over the past twelve months, or is forecast to be equal to or greater than 1,000 kW, but less than 5,000 kW. For a new customer without prior billing history, the peak demand will be based on 90% of the installed transformer. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge	\$	179.93
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	490.55
Distribution Volumetric Rate	\$/kW	3.3654
Low Voltage Service Rate	\$/kW	1.0483
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kW	0.4930
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kW	0.0455
Retail Transmission Rate – Network Service Rate	\$/kW	2.5817
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.0847
MONTHLY RATES AND CHARGES – Regulatory Component		
Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OEŠP)	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, pedestrian X-Walk signals/beacons, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

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

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	7.73
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	0.96
Distribution Volumetric Rate	\$/kWh	0.0052
Low Voltage Service Rate	\$/kWh	0.0024
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kWh	0.0000
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kWh	(0.0002)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0059
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
MONTHLY RATES AND CHARGES – Regulatory Component		

Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OESP)	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

SENTINEL LIGHTING SERVICE CLASSIFICATION

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

APPLICATION

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

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

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	9.19
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	1.25
Distribution Volumetric Rate	\$/kW	34.8177
Low Voltage Service Rate	\$/kW	0.7547
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kW	0.9766
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kW	(0.5359)
Retail Transmission Rate – Network Service Rate	\$/kW	1.8418
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5007

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OESP)	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

STREET LIGHTING SERVICE CLASSIFICATION

All services supplied to street lighting equipment owned by or operated for the Municipality, the Region or the Province of Ontario shall be classified as Street Lighting Service. Street Lighting plant, facilities, or equipment owned by the customer are subject to the Electrical Safety Authority (ESA) requirements and Halton Hills Hydro specifications. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

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

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

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

MONTHLY RATES AND CHARGES – Delivery Component

Service Charge (per connection)	\$	2.23
Rate Rider for Recovery of Ice Storm Costs – effective until October 31, 2016	\$	0.63
Distribution Volumetric Rate	\$/kW	1.5053
Low Voltage Service Rate	\$/kW	0.7393
Rate Rider for Disposition of Global Adjustment Account (2016) – effective until April 30, 2018		
Applicable only for Non-RPP Customers	\$/kW	0.4770
Rate Rider for Disposition of Deferral/Variance Accounts (2016) – effective until April 30, 2018	\$/kW	(2.3665)
Retail Transmission Rate – Network Service Rate	\$/kW	1.8333
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4701
MONTHLY PATES AND SHAPOES. D I. C		

MONTHLY RATES AND CHARGES – Regulatory Component

Wholesale Market Service Rate	\$/kWh	0.0036
Rural or Remote Electricity Rate Protection Charge (RRRP)	\$/kWh	0.0013
Ontario Electricity Support Program Charge (OESP)	\$/kWh	0.0011
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

microFIT SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Independent Electricity System Operator'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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be applicable to the administration of this schedule.

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

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MONTHLY RATES AND CHARGES – Delivery Component

Service Charge \$ 5.40

ALLOWANCES

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

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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be applicable to the administration of this schedule.

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

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Customer Administration		
Arrears Certificate	\$	15.00
Statement of Account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate Invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement Letter	\$	15.00
Income Tax letter	\$	15.00
Notification Charge	\$	15.00
Account History	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned Cheque Charge (plus bank charges)	\$	15.00
Charge to certify cheque	****	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	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	\$	30.00
Collection of Account Charge – no disconnection – after regular hours	\$	165.00
Disconnect/Reconnect at meter – during regular hours	\$ \$ \$ \$ \$ \$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00
Install/Remove load control device – after regular hours	\$	185.00
Other		
Service call – customer owned equipment	\$	30.00
Service call – after regular hours	\$	165.00
Temporary service install & remove – overhead – no transformer	\$	500.00
Temporary service install & remove – underground – no transformer	\$	300.00
Temporary service install & remove – overhead – with transformer	\$	1,000.00
Specific Charge for Access to the Power Poles – per pole/year	\$ \$ \$ \$ \$ \$ \$ \$	22.35
Interval Meter Charge	\$	20.00

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 Ontario Energy Board, and amendments thereto as approved by the Ontario Energy Board, which may be applicable to the administration of this schedule.

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

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing monthly charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing monthly credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

LOSS FACTORS

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

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0560
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0455

APPENDIX B

																		File Number:		EB-2015-0074
																		Exhibit:		
																		Tab:		
																		Schedule:		
																		Page:		
																		Date:		
										2.48										
						Table 2	Capital	Expenditu	Appendix		Chapter 5	Consolid	ated							
						Table 2	- Capitai	Lapenditu	re summ	ary nom	Chapter 5	Consona	atcu							
First year of Forecast Period:	2016																			
						Hist	orical Peri	od (previous	plan1 & ac	tual)							Fo	recast Period (p	olanned)	
CATEGORY		2011			2012			2013			2014			2015					2010	2020
CATEGORY	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual	Var	Plan	Actual ²	Var	2016	2017	2018	2019	2020
	\$	'000	%	S	'000	%	\$	'000	%	S	'000	%	\$ 0	000	%			\$ '000		
System Access	N/A	1,182,087		N/A	5,251,191		N/A	1,867,987		N/A	2,680,732		157,819		-100.0%	508,640	290,760	1,589,978	256,040	1,087,65
System Renewal	N/A	2,316,186	-	N/A	2,592,312		N/A	1,584,398	1	N/A	2,362,906		1,650,120		-100.0%	4,119,558	4,226,861	2,818,292	3,891,346	4,910,76
System Service	N/A	757,210		N/A	1,192,256		N/A	1,777,792		N/A	1,975,057		2,102,366		-100.0%	2,302,791	2,411,287	2,958,836	3,321,430	1,777,403
General Plant	N/A	865,557		N/A	1,210,052		N/A	420,040		N/A	1,272,141		784,136		-100.0%	777,612	479,416	421,000	425,000	374,000
TOTAL EXPENDITURE	-	5,121,040		-	10,245,811		-	5,650,217		-	8,290,836		6,114,811	-	-100.0%	7,708,601	7,408,324	7,788,106	7,893,817	8,149,82
System O&M		\$1,215,158			\$2,703,576			\$1,543,011			\$1,406,841		\$1,850,667		-100.0%					
Notes to the Table:																				
. Historical "previous plan" data is n	not required	l unless a plai	n has previ	iously been	filed															
. Indicate the number of months of	'actual' dat	a included in	the last ye	ar of the H	storical Period	(normally	a 'bridge'	year):												
Explanatory Notes on Variances (
Notes on shifts in forecast vs. hist	orical bud	lgets by cate	egory																	
·		0 71																		
Votes on year over year Plan vs. A	ctual vari	ances for To	otal Expe	nditures																
Notes on Plan vs. Actual variance	trends for	individual 4	expenditu	re categor	ies															
totes on Fian vs. Actual variance	tichas for	morridual (experiente	re categor	100															

APPENDIX C

Summary of F												
Net Book Valu	ie - 2012 to 2016											
				NBV - CGAAP						NBV - MIFRS		
OEB	Description	2012	2013	2014	2015	2016	20		2013	2014	2015	2016
1805	Land	591,341	591,591	591,591	591,591	591,591	5	91,341	591,591	591,591	591,591	591,591
1806	Land Rights	4,738	4,738	4,738	4,738	4,738		4,738	4,738	4,738	4,738	4,738
1808	Buildings and Fixtures	2,563,554	2,481,237	2,443,681	2,527,868	2,741,876	2,50	3,554	2,481,237	2,443,681	2,527,868	2,741,876
1810	Leasehold Improvements	-	-	-	-	-		-	-	-	-	-
1815	Transformer Station Equipment - Normally Primary above 50 kV	-	-	-	-	-		-	-	-	-	-
1820	Distribution Station Equipment - Normally Primary below 50 kV	4,147,687	4,096,307	4,058,014	4,264,231	5,179,711	4,14	17,687	4,096,307	4,058,014	4,264,231	5,179,711
1825	Storage Battery Equipment	-	-	-	-	-		-	-	-	-	-
1830	Poles, Towers and Fixtures	7,415,895	10,314,481	14,549,023	17,007,366	19,786,984	,	15,895	10,314,481	14,549,023	17,007,366	19,786,984
1835	Overhead Conductors and Devices	6,014,253	6,925,121	7,413,978	8,209,652	9,126,427		14,253	6,925,121	7,413,978	8,209,652	9,126,427
1840	Underground Conduit	919,434	970,891	988,436	1,328,113	1,841,099		19,434	970,891	988,436	1,328,113	1,841,099
1845	Underground Conductors and Devices	7,064,972	7,437,199	8,219,749	8,431,827	8,338,089		34,972	7,437,199	8,219,749	8,431,827	8,338,089
1850	Line Transformers	6,947,961	7,452,457	8,917,726	9,455,085	9,902,438		17,961	7,452,457	8,917,726	9,455,085	9,902,438
1855	Services	2,312,147	2,334,636	2,334,636	2,672,620	3,038,957		12,147	2,334,636	2,334,636	2,672,620	3,038,957
1860	Meters	4,512,097	4,691,941	4,606,116	4,794,468	4,924,376	4,5	12,097	4,691,941	4,606,116	4,794,468	4,924,376
1865	Other Installations on Customer's Premises	-	-	-	-	-		-	-	-	-	-
1905	Land	-	-	-	-	-		-	-	-	-	-
1906	Land Rights	-	-	-	-	-		-	-	-	-	-
1908	Buildings and Fixtures	-	-	-	-	-		-	-	-	-	-
1910	Leasehold Improvements	-	-	-	-	-		-	-	-	-	-
1915	Office Furniture and Equipment	131,284	122,016	82,674	103,479	131,034	1;	31,284	122,016	82,674	103,479	131,034
1920	Computer Equipment - Hardware	40,560	69,642	80,182	23,500	78,167	-	10,560	69,642	80,182	23,500	78,167
1925	Computer Software	87,317	64,721	604,529	41,625	22,912	- 1	37,317	64,721	604,529	41,625	22,912
1930	Transportation Equipment	1,044,271	952,509	1,206,381	1,381,551	1,352,971	1,04	14,271	952,509	1,206,381	1,381,551	1,352,971
1935	Stores Equipment	1,108	1,108	1,108	1,108	1,108		1,108	1,108	1,108	1,108	1,108
1940	Tools, Shop and Garage Equipment	228,243	221,820	207,733	200,931	193,029	2:	28,243	221,820	207,733	200,931	193,029
1945	Measurement and Testing Equipment	-	-	-	5,000	5,000		-	-	-	5,000	5,000
1950	Power Operated Equipment	-	-	-	-	-		-	-	-	-	-
1955	Communication Equipment	-	-	-	14,830	99,765		-	-	-	14,830	99,765
1960	Miscellaneous Equipment	-	-	-	-	-		-	-	-	-	-
1970	Load Management Controls - Customer Premises	-	-	-	-	-		-	-	-	-	-
1975	Load Management Controls - Utility Premises	-	-	-	-	-		-	-	-	-	-
1980	System Supervisory Equipment	620,024	584,118	541,667	834,629	921,208	6:	20,024	584,118	541,667	834,629	921,208
1985	Sentinel Lighting Rentals	-	-	-	-	-		-	-	-	-	-
1990	Other Tangible Property	-	-	-	-	-		-	-	-	-	-
1995	Contributions and Grants	- 6,217,541	- 6,959,484	- 7,964,063	- 9,150,109	- 9,510,409	- 6.2	17,541	- 6,959,484	- 7,964,063	- 9,150,109	- 9,510,409
2005	Property under Capital Lease	-	-	-	-	-	- ,	-	-	-	-	-
	Total before Work in Process	38,429,345	42,357,049	48,887,901	52,744,103	58,771,071	38.4	29,345	42,357,049	48,887,901	52,744,103	58,771,071
		,,	,,	-,,	. ,,	, .,	,	-	-	-	- ,,	-
2055	Work in Process	1,570,979	3,144,067	3,133,245	4,516,245	4,516,245	1.5	70,979	3,144,067	3,133,245	4,516,245	4,516,245
2070	Other Utility Plant - assets not in use	-		-	-			-	-	-	-	
Total	, , , , , , , , , , , , , , , , , , , ,	40.000.324	45,501,116	52,021,146	57,260,348	63,287,316	40.0	0,324	45,501,116	52,021,146	57,260,348	63,287,316
		.,,	.,,	. ,, - 3	. ,,	,,	12,0	-,	.,,	. ,,	. , , , , , , ,	,,
NBV for Rate E	Base	38,429,345	42,357,049	48,887,902	52,744,103	58,771,071	38,4	29,345	42,357,049	48,887,902	52,744,103	58,771,071
Diff		-	-	- 0	- 0	- 0		-	-	- 0	- 0	- 0
	Audited NDV @ Dec 24	40 400 640					40.4	00 040				
	Audited NBV @ Dec 31	40,192,619						2,619				
	CIP	- 1,570,979						70,979				
	Corporation Cost (Account 1606)	- 192,292						2,292				
	NBV for Rate Base @ Dec 31	38,429,348					38,4	29,348				
		- 3					-	3				

Communication
Net Depreciation

1,887,153

Net Depreciation

1,563,004

Fixed A	Asset Co	ntinuity Schedule (Distribution & Operations)									
As at D	ecembe	r 31, 2014 - CGAAP									
				Cos	st			Accumulated D	epreciation		
CCA Class	OEB	Description	Opening Balance	Additions	Disposals	Closing Balance	Opening Balance	Additions	Disposals	Closing Balance	Net Book Value
N/A	1805	Land	591,591	Additions	Dispusais	591,591	- Dalalice	Additions	Disposais	- Dalatice	591,591
CEC	1806	Land Rights	4,738			4,738				_	4,738
47	1808	Buildings and Fixtures	3,318,684	43,442		3,362,125	837,447	80,998		918,444	2,443,681
13	1810	Leasehold Improvements	-	-		-	-	-		-	-, ,
47	1815	Transformer Station Equipment - Normally Prima	-	-		_	-	-		_	
47	1820	Distribution Station Equipment - Normally Primar	5,511,051	40,422		5,551,473	1,414,745	78,714		1,493,459	4,058,014
47		Storage Battery Equipment	-	-		-	-	-		-	- 1,000,000
47	1830	Poles, Towers and Fixtures	23,719,481	4,605,229		28,324,710	13,405,000	370,688		13,775,687	14,549,023
47	1835	Overhead Conductors and Devices	8,098,977	688,985		8,787,962	1,173,855	200,128		1,373,983	7,413,978
47	1840	Underground Conduit	1,111,711	40,463		1,152,174	140,820	22,918		163,737	988,436
47	1845	Underground Conductors and Devices	8,509,098	1,048,667		9,557,764	1,071,899	266,116		1,338,015	8,219,749
47	1850	Line Transformers	8,823,288	1,703,294		10,526,582	1,370,831	238,026		1,608,856	8,917,726
47	1855	Services	2,753,136	-		2,753,136	418,500	-		418,500	2,334,636
47	1860	Meters	5,318,909	81,419		5,400,327	626,968	167,243		794,211	4,606,116
N/A	1865	Other Installations on Customer's Premises	-	-		-	-	-		-	-
N/A	1905	Land	-	-		-	-	-		-	-
CEC	1906	Land Rights	-	-		-	-	-		-	-
47	1908	Buildings and Fixtures	-	-		-	-	-		-	-
13	1910	Leasehold Improvements	-	-		-	-	-		-	
8	1915	Office Furniture and Equipment	400,200	1,040		401,240	278,184	40,381		318,566	82,674
10	1920	Computer Equipment - Hardware	1,452,665	46,162		1,498,826	1,383,023	35,621		1,418,644	80,182
12	1925	Computer Software	1,590,148	772,756		2,362,904	1,525,427	232,948		1,758,374	604,529
10	1930	Transportation Equipment	2,777,468	385,211		3,162,678	1,824,959 52.043	131,339		1,956,298 52,043	1,206,381
8	1935 1940	Stores Equipment Tools, Shop and Garage Equipment	53,152	23,530		53,152 702,015	456,666	37,616		,	1,108
8	1940	Measurement and Testing Equipment	678,485	23,530		702,015	430,000	37,010		494,282	207,733
8	1945	Power Operated Equipment	-	-			-	-		-	
8	1955	Communication Equipment		2,477		2,477.19		2,477		2,477	
8	1960	Miscellaneous Equipment	-	-		-	_	-		-	_
47	1970	Load Management Controls - Customer Premise	-	_		_	-	_		_	
47	1975	Load Management Controls - Utility Premises	-	-			-	-		_	
47	1980	System Supervisory Equipment	1,119,938	2,806		1,122,744	535,820	45,257		581,077	541,667
47	1985	Sentinel Lighting Rentals	-	-,:30		- ,,	-	-		-	-
47	1990	Other Tangible Property	=	-		-	-	-		=	
47	1995	Contributions and Grants	- 8,522,069	- 1,195,066		- 9,717,135	- 1,562,585	- 190,487		- 1,753,072	- 7,964,063
	2005	Property under Capital Lease	-	-		-	-	-		-	-
		Total before Work in Process	67,310,648	8,290,836	-	75,601,484	24,953,599	1,759,984	-	26,713,583	48,887,901
WID	2055	Mode in Dragge	2 144 007	10.000		2 122 245					2 422 045
WIP		Work in Process Other Utility Plant	3,144,067	- 10,822		3,133,245	-			-	3,133,245
	_0,0	Total after Work in Process	70,454,716	8,280,014	-	78,734,729	24,953,599	1,759,984	-	26,713,583	52,021,146
						78,734,729					
						L	ess: Fully Allocated	Depreciation			
							ransportation	131,339			
							Communication				
						N	Net Depreciation	1,628,645			

Less: Fully Allocated Depreciation

153,830

2,112,610

Transportation

Communication
Net Depreciation

Less: Fully Allocated Depreciation

173,580

1,508,054

Transportation

Communication
Net Depreciation

0															
, License	Number , F	le Number													
Fixed A	Asset Conti	nuity Schedule (Distribution & Operations)													
As at D	ecember 3	1, 2012 - MIFRS			Cost				Accumulated [Do mus sistian			Cost	2011 Closing CGAAF Accum Dep	NBV
					COSL				Accumulated L	Depreciation			Cost	Accum Dep	NDV
CCA	OFF	Dannin tinu	Opening	A -1-1141	Diamanda	DD0E Adi	Closing	Opening	Additions	Diamanala	Closing	Net Deals Value	Closing	Closing	Closing
Class N/A	OEB 1805	Description Land	591,591	Additions - 250	Disposals	PP&E Adj	Balance 591,341	Balance	Additions -	Disposals	Balance -	Net Book Value 591,341	Balance 591,591	Balance -	Balance 591,591
CEC	1806	Land Rights	4,738	-			4,738		-		-	4,738	4,738	-	4,738
47 13	1808 1810	Buildings and Fixtures Leasehold Improvements	2,560,715	84,999			2,645,714		82,160		82,160	2,563,554	3,233,684	672,970	2,560,715
47	1815	Transformer Station Equipment - Normally Primary above 50 kV	-	-			-		-		-	-	-	-	-
47	1820	Distribution Station Equipment - Normally Primary below 50 kV	4,135,145	101,419			4,236,564		88,877		88,877	4,147,687	5,369,849	1,234,703	4,135,145
47 47	1825 1830	Storage Battery Equipment Poles, Towers and Fixtures	4,297,267	3.348.730			7,645,998		230,103		230,103	- 7,415,895	17,179,058	12,881,791	4,297,267
47	1835	Overhead Conductors and Devices	5,529,133	656,117			6,185,250		170,997		170,997	6,014,253	6,344,577	815,444	5,529,133
47	1840	Underground Conduit	871,871	68,051			939,922		20,488		20,488	919,434	970,548	98,677	871,871
47 47	1845 1850	Underground Conductors and Devices Line Transformers	5,268,096 6,563,846	2,014,117 605,117			7,282,213 7,168,963		217,241 221,002		217,241 221,002	7,064,972 6,947,961	5,875,827 7,480,940	607,731 917,095	5,268,096 6,563,846
47	1855	Services	2,312,147	-			2,312,147		-		-	2,312,147	2,730,647	418,500	2,312,147
47	1860	Meters	1,102,728	3,800,587			4,903,314		391,218		391,218	4,512,097	1,179,057	76,329	1,102,728
N/A N/A	1865 1905	Other Installations on Customer's Premises Land	-	-			-		-		-	-	-	-	-
CEC	1905	Land Rights	-	-			-		-		-	-	-	-	-
47	1908	Buildings and Fixtures	-	-			-		-		-	-	-	-	-
13	1910 1915	Leasehold Improvements	128,865	- 12 700			141,574		10,290		10,290	- 131,284	384,354	255,489	128,865
10	1920	Office Furniture and Equipment Computer Equipment - Hardware	61,195	12,709 222,204			283,399		242,839		242,839	40,560	1,086,223	1,025,028	61,195
12	1925	Computer Software	127,229	197,265			324,494		237,178		237,178	87,317	1,236,063	1,108,834	127,229
10	1930	Transportation Equipment	1,004,693	223,809			1,228,502		184,231		184,231	1,044,271	2,485,912	1,481,219	1,004,693
8	1935 1940	Stores Equipment Tools, Shop and Garage Equipment	1,108 234,598	45,685			280,282		52,040		52,040	1,108 228,243	53,152 584,699	52,043 350,102	1,108 234,598
8	1945	Measurement and Testing Equipment	-	-			-		-		-		-	-	-
8	1950	Power Operated Equipment	-	-			-		-		-	-	-	-	-
8	1955 1960	Communication Equipment Miscellaneous Equipment	-	-			-		-		-		-	-	-
47	1970	Load Management Controls - Customer Premises	-	-			-		-		1	-	-	-	-
47	1975	Load Management Controls - Utility Premises	-	-			671,650		-		51,625		4 000 000	- 404.740	577,550
47 47	1980 1985	System Supervisory Equipment Sentinel Lighting Rentals	577,550	94,100			671,050		51,625		51,025	620,024	1,009,299	431,749	577,550
47	1990	Other Tangible Property	-	-			-		-		-	-	-	-	-
47	1995	Contributions and Grants	- 5,117,596	- 1,228,849			- 6,346,445		- 128,903		- 128,903	- 6,217,541	- 6,385,598	- 1,268,002	- 5,117,596
	2005	Property under Capital Lease Total before Work in Process	30,254,919	10,245,811	-	-	40,500,730		0 2,071,384	0	2,071,384	38,429,345	51,414,621	21,159,702	30,254,919
											2,011,001		23,113,021	=1,100,10=	-
WIP	2055	Work in Process	1,078,756	492,223			1,570,979		-		0	1,570,979			-
	2070	Other Utility Plant - assets not in use Total after Work in Process	31,333,675	10,738,034	-	-	42,071,709		0 2,071,384	0	2,071,384	40,000,324	51,414,621	21,159,702	30,254,919
			,,	,,							_,,		23,113,021	=,,,.	
								Less: Fully Alloca	ted Depreciation						
								Transportation Communication	184,231						
								Net Depreciation	1,887,153						
			Opening				Closing	Opening			Closing				
			Balance	Additions	Disposals	PP&E Adj	Balance	Balance	Additions	Disposals	Balance	Net Book Value			
		Audited NBV @ Dec 31, 2011	31,520,756												
		CIP	1,078,756									-			
		Corporation Cost (Account 1606) NBV for Rate Base @ Dec 31, 2011	187,048 30,254,951	9,414,338	_	831,473	40,500,762	<u> </u>	2,071,384	-	2,071,384	38,429,378			
		NDV 101 Nate Dase @ Dec 31, 2011	30,234,931	Ø,→14,J30	-	001,410	40,000,702	H	2,011,004	· ·	2,011,304	30,723,370			_
		Fixed Assets included in Rate Base for 2012 Total Cost	51,414,621	10,245,811			61,660,432								
		Accum. Dep	(21,159,702)				(21,159,702)	-	2,071,384		2,071,384	2,071,384			
		NBV	30,254,919		-	-	40,500,730		2,071,384	-	2,071,384				
		Diff hatuses Audited ES and 2010 Date Date													
		Diff between Audited FS and 2012 Rate Base	-	-	-	-	-		-	-	-	-			

Less: Fully Allocated Depreciation

Transportation
Communication
Net Depreciation

159,509

1,563,004

57,575,027

Less: Fully Allocated Depreciation

131,339

1,628,645

Transportation

Communication
Net Depreciation

5,553,881

52,021,146

Net Depreciation

2,112,610

Net Depreciation

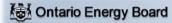
1.508.054

APPENDIX D

2016 Bill Impacts at Proposed (Settlement) Rates

							Total Bill	Distribution Bill Impact					
Rate Class	kWh	kW	# of connections	2015 Bill	2016 Bill	Difference	Impact	Excluding Pass through	Including Pass Through (%) -4.68% 8.57% 4.23% 1.85% -0.76% -6.56% -9.83% -13.39% -6.63% -7.37% -7.04% -6.12% 4.65% 4.80% 4.66% 4.66% 4.64% 2.12% 1.96% 2.18% -60.08% -88.71%				
				(\$)	(\$)	(\$)	(%)	(%)	Including Pass Through (%) -4.68% 8.57% 4.23% 1.85% -0.76% -6.56% -9.83% -13.39% -6.63% -7.37% -7.04% -6.12% -5.19% 4.65% 4.80% 4.66% 4.66% 4.64% 2.12% 1.96% 2.09% 2.16% 2.18% -60.08% -88.71%				
	800	-		156.37	154.08	- 2.29	-1.46%	1.04%					
	100	-		37.77	39.71	1.94	5.13%	9.04%	8.57%				
	250	-		63.18	64.22	1.03	1.63%	6.77%	4.23%				
5	356	-		81.14	81.53	0.39	0.48%	5.39%	1.85%				
Residential	500	-		105.54	105.06	- 0.48	-0.45%	3.76%	-0.76%				
	1,000	-		190.25	186.76	- 3.50	-1.84%	-0.41%	-6.56%				
	1,500	-		274.97	268.45	- 6.52	-2.37%	-3.16%	-9.83%				
	2,500	2,500 - 444.40 431.84 - 12.56 -		-2.83%	-6.58%	-13.39%							
	2,000	-		384.65	378.19	- 6.47	-1.68%	-0.08%	-6.63%				
	500	-		126.89	122.87	- 4.02	-3.17%	-5.42%	-7.37%				
General Service	1,000	-		212.81	207.98	7.98 - 4.84 -2.27%		-3.29%	-7.04%				
less than 50 kW	5,000	- 900.17 888.8	888.82	- 11.35	-1.26%	5.35%	-6.12%						
	10,000	-		1,759.37	1,739.88	- 19.49	-1.11%	9.28%	-5.84%				
	15,000	-		2,618.57	2,590.94	- 27.63	-1.06%	11.16%	-5.19%				
	328,500	500		46,297.09	46,260.54	- 36.55	-0.08%	8.04%	4.65%				
General Service 50	20,000	60		3,289.86	3,294.06	4.20	0.13%	7.08%	4.80%				
to 999 kW	100,000	250		15,300.72	15,292.59	- 8.13	-0.05%	7.86%	4.68%				
10 777 KW	200,000	400		29,324.86	29,303.35	- 21.51	-0.07%	7.99%	4.66%				
	500,000	750		70,266.52	70,207.19	- 59.33	-0.08%	8.11%	4.64%				
	1,600,000	2,500		225,594.72	225,019.83	- 574.89	-0.25%	5.74%	2.12%				
General Service	600,000	1,000		85,761.45	85,535.45	- 226.00	-0.26%	5.13%	1.96%				
1,000 to 4,999 kW	1,000,000	2,000		146,108.99	145,676.81	- 432.18	-0.30%	5.63%	2.09%				
1,000 to 4,777 KW	3,000,000	4,000		414,739.96	413,776.54	- 963.42	-0.23%	5.91%	2.16%				
	5,000,000	5,000		672,335.34	671,007.25	- 1,328.09	-0.20%	5.97%	2.18%				
Street Lighting	470,850	645	4,595	98,436.01	75,516.60	- 22,919.41	-23.28%	-56.62%	-60.08%				
Street Lighting	150	1	1	61.60	26.13	- 35.48	-57.59%	-86.74%	-88.71%				
Sentinel Lighting	650	1	1	121.79	142.03	20.24	16.61%	77.68%	57.41%				
Un-Metered Scattered Load	150	-	1	32.54	33.27	0.73	2.26%	12.94%	7.13%				

APPENDIX E



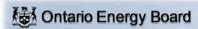
Revenue Requirement Workform (RRWF) for 2016 Filers



Utility Name	Halton Hills Hydro Inc.
Service Territory	
Assigned EB Number	
Name and Title	
Phone Number	
Email Address	

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



6. Taxes_PILs 1. Info

2. Table of Contents 7. Cost_of_Capital

3. Data_Input_Sheet 8. Rev_Def_Suff

4. Rate_Base 9. Rev_Reqt

5. Utility Income 10. Tracking Sheet

Notes:

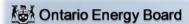
(1) Pale green cells represent inputs

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

Pale yellow cells represent drop-down lists

(2) (3) (4) Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled.

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



Data Input (1)

		Initial Application	(2)	Adjustments		Settlement Agreement	(6)	Adjustments	Per Board Decision	
1	Rate Base									
	Gross Fixed Assets (average)	\$86,942,725		\$1,372,128.49	S	85,570,597			\$85,570,597	
	Accumulated Depreciation (average)	(\$30,251,761)	(5)	\$438,752.62		(\$29,813,009)			(\$29,813,009)	
	Allowance for Working Capital:									
	Controllable Expenses	\$6,685,666		(\$747,214)	\$	5,938,452			\$5,938,452	
	Cost of Power	\$66,075,638		\$3,518,812	\$	69,594,450			\$69,594,450	
	Working Capital Rate (%)	7.50%	(9)			7.50%	(9)		7.50%	(9)
2	Utility Income									
	Operating Revenues:									
	Distribution Revenue at Current Rates	\$9,052,472		\$109,629		\$9,162,101		(\$0)	\$9,162,101	
	Distribution Revenue at Proposed Rates	\$11,262,055		(\$1,308,064)		\$9,953,992		(\$0)	\$9,953,991	
	Other Revenue:									
	Specific Service Charges	\$375,470		\$0		\$375,470		\$0	\$375,470	
	Late Payment Charges	\$120,000		\$0		\$120,000		\$0	\$120,000	
	Other Distribution Revenue	\$171,914		\$80,160		\$252,074		\$0	\$252,074	
	Other Income and Deductions	\$543,297		(\$331,697)		\$211,600		\$0	\$211,600	
	Total Revenue Offsets	\$1,210,681	(7)	(\$251,537)		\$959,144		\$0	\$959,144	
	Operating Expenses:									
	OM+A Expenses	\$6,754,806		(\$747,214)	S	6,007,592		S -	\$6,007,592	
	Depreciation/Amortization	\$2,356,442		\$848,388.24	s	1,508,054		(\$0)	\$1,508,054	
	Property taxes	\$104,440		\$ -	s	104,440		\$-	\$104,440	
	Other expenses							55° A		
3	Taxes/PiLs									
37.5	Taxable Income:									
	Adjustments required to arrive at taxable income	(\$3,562,349)	(3)			(\$4,400,588)			(\$4,400,588)	
	Utility Income Taxes and Rates:									
	Income taxes (not grossed up)	(\$187,566)				\$ -			\$ -	
	Income taxes (grossed up)	(\$220,666)				\$-			\$-	
	Federal tax (%)	10.50%				0.00%			0.00%	
	Provincial tax (%)	4.50%				0.00%			0.00%	
	Income Tax Credits									
4	Capitalization/Cost of Capital									
	Capital Structure:	50.00/				50.00/			50.00/	
	Long-term debt Capitalization Ratio (%)	56.0%	(0)			56.0%	(0)		56.0%	(0)
	Short-term debt Capitalization Ratio (%) Common Equity Capitalization Ratio (%)	4.0% 40.0%	(0)			4.0% 40.0%	(8)		4.0% 40.0%	(8)
	Prefered Shares Capitalization Ratio (%)	40.0%				40.0%			40.0%	
	Freded Shares Capitalization Natio (%)	100.0%			_	100.0%			100.0%	
	Cost of Capital	2 224/				0.0004			0.000	
	Long-term debt Cost Rate (%)	3.20%				2.89%			2.89%	
	Short-term debt Cost Rate (%)	2.16%				1.65%			1.65%	
	Common Equity Cost Rate (%)	9.30%				9.19%			9.19%	
	Prefered Shares Cost Rate (%)	0.00%								

General Data inputs are required on Sheets 3. Data from Sheet 3 will automatically complete calculations on sheets 4 through 9 (Rate Base through Revenue Requirement). Sheets 4 through 9 do not require any inputs except for notes that the Applicant may wish to enter to support the results. Pale green cells are available on sheets 4 through 9 to enter both footnotes beside key cells and the related text for the notes at the bottom of each sheet.
 (1) All inputs are in dollars (\$) except where inputs are individually identified as percentages (%)
 Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory responses, technical or settlement conferences,
 (2) etc., use colimn M and Adjustments in column I

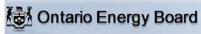
- Net of addbacks and deductions to arrive at taxable income

- Average of Gross Fixed Assets at beginning and end of the Test Year

 Average of Accumulated Depreciation at the beginning and end of the Test Year. Enter as a negative amount.

 Select option from drop-down list by clicking on cell M10. This column allows for the application update reflecting the end of discovery or Argument-in-Chief. Also, the outcome of any Settlement Process can be reflected.

- outcome of any settlement Process can be reflected.
 Input total revenue offsets for deriving the base revenue requirement from the service revenue requirement
 4.0% unless an Applicant has proposed or been approved for another amount.
 The default Working Capital Allowance factor is 7.5% (of Cost of Power plus controllable expenses), per the letter issued by the Board on June 3, 2015. Alternatively,
 WCA factor based on lead-lag study or approved WCA factor for another distributor, with supporting rationale.



Rate Base and Working Capital

Rate Base

Line No.	Particulars	-	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1	Gross Fixed Assets (average)	(3)	\$86,942,725	(\$1,372,128)	\$85,570,597	\$ -	\$85,570,597
2	Accumulated Depreciation (average)	(3)	(\$30,251,761)	\$438,753	(\$29,813,009)	\$ -	(\$29,813,009)
3	Net Fixed Assets (average)	(3)	\$56,690,964	(\$933,376)	\$55,757,588	\$ -	\$55,757,588
4	Allowance for Working Capital	(1)	\$5,457,098	\$207,870	\$5,664,968	<u> </u>	\$5,664,968
5	Total Rate Base		\$62,148,062	(\$725,506)	\$61,422,556	\$ -	\$61,422,556

(1) Allowance for Working Capital - Derivation

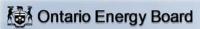
Working Capital Allowance		\$5,457,098	\$207,870	\$5,664,968	\$ -	\$5,664,968
Working Capital Rate %	(2)	7.50%	0.00%	7.50%	0.00%	7.50%
Working Capital Base		\$72,761,304	\$2,771,598	\$75,532,902	\$ -	\$75,532,902
Cost of Power		\$66,075,638	\$3,518,812	\$69,594,450	\$ -	\$69,594,450
Controllable Expenses		\$6,685,666	(\$747,214)	\$5,938,452	\$ -	\$5,938,452

Notes (2)

10

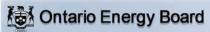
Some Applicants may have a unique rate as a result of a lead-lag study. The default rate for 2016 cost of service applications is 7.5%, per the letter issued by the Board on June 3, 2015. Alternatively, a utility could conduct and file its own lead-lag study.

(3) Average of opening and closing balances for the year.



Utility Income

No.	Particulars	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
	Operating Revenues:					
1	Distribution Revenue (at	\$11,262,055	(\$1,308,064)	\$9,953,992	(\$0)	\$9,953,991
	Proposed Rates)					
2	Other Revenue (1	\$1,210,681	(\$251,537)	\$959,144	\$0	\$959,144
3	Total Operating Revenues	\$12,472,736	(\$1,559,601)	\$10,913,136	(\$0)	\$10,913,135
	Operating Expenses:					
4	OM+A Expenses	\$6,754,806	(\$747,214)	\$6,007,592	\$ -	\$6,007,592
5	Depreciation/Amortization	\$2,356,442	(\$848,388)	\$1,508,054	(\$0)	\$1,508,054
6	Property taxes	\$104,440	\$ -	\$104,440	\$ -	\$104,440
7	Capital taxes	\$ -	\$ -	\$ -	\$ -	\$ -
8	Other expense	<u> </u>	<u> </u>		<u> </u>	
9	Subtotal (lines 4 to 8)	\$9,215,688	(\$1,595,602)	\$7,620,086	(\$0)	\$7,620,086
10	Deemed Interest Expense	\$1,165,806	(\$130,650)	\$1,035,157	\$-	\$1,035,157
11	Total Expenses (lines 9 to 10)	\$10,381,495	(\$1,726,252)	\$8,655,242	(\$0)	\$8,655,242
12	Utility income before					
	income taxes	\$2,091,242	\$166,651	\$2,257,893	(\$0)	\$2,257,893
13	Income taxes (grossed-up)	(\$220,666)	\$220,666	\$ -	\$ -	\$-
14	Utility net income	\$2,311,908	(\$54,015)	\$2,257,893	(\$0)	\$2,257,893
Notes	Other Revenues / Reven	ue Offsets				
(1)	Specific Service Charges	\$375,470	\$ -	\$375,470	S -	\$375,470
(1)	Late Payment Charges	\$120,000	\$ - \$ -	\$120,000	\$-	\$120,000
	Other Distribution Revenue	\$171,914	\$80,160	\$252,074	\$ -	\$252,074
	Other Income and Deductions	\$543,297	(\$331,697)	\$211,600	\$0	\$211,600
	Total Revenue Offsets	\$1,210,681	(\$251,537)	\$959,144	\$0	\$959,144

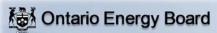


Taxes/PILs

ine lo.	Particulars	Application	Settlement Agreement	Per Board Decision
	Determination of Taxable Income			
1	Utility net income before taxes	\$2,311,908	\$2,257,893	\$2,257,893
!	Adjustments required to arrive at taxable utility income	(\$3,562,349)	(\$4,400,588)	(\$4,400,588)
į	Taxable income	(\$1,250,442)	(\$2,142,695)	(\$2,142,695)
	Calculation of Utility income Taxes			
	Income taxes	(\$187,566)	<u> </u>	\$-
	Total taxes	(\$187,566)	<u> </u>	\$-
	Gross-up of Income Taxes	(\$33,100)	\$-	\$-
	Grossed-up Income Taxes	(\$220,666)	<u> </u>	\$-
	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	(\$220,666)	<u> </u>	\$-
	Other tax Credits	\$ -	\$-	\$ -
	Tax Rates			
ı	Federal tax (%)	10.50%	0.00%	0.00%
2	Provincial tax (%)	4.50%	0.00%	0.00%
3	Total tax rate (%)	15.00%	0.00%	0.00%

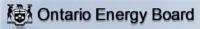
Notes

Capital taxes not applicable after July 1, 2010 (i.e. for 2011 and later less years)



Capitalization/Cost of Capital

Equity	Line No.	Particulars	Capital	lization Ratio	tion Ratio Cost Rate					
Debt			Initial	Application						
1		Debt	(%)	(\$)	(%)	(\$)				
2 Short-term Debt 60.00% \$2,485,922 2.16% \$53,696 Equity 4 Common Equity 40.00% \$24,859,225 9.30% \$2,311,908 5 Preferred Shares 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$- 0.00% \$-	1		56.00%	\$34 802 914	3 20%	\$1 112 111				
Total Debt 60.00% \$37,288,837 3.13% \$1,165,806										
4 Common Equity 40,00% \$24,859,225 9,30% \$2,311,908 6 Total Equity 40,00% \$24,859,225 9,30% \$2,311,908 7 Total Equity 40,00% \$24,859,225 9,30% \$2,311,908 7 Total Equity 40,00% \$62,148,062 5,60% \$3,477,714						\$1,165,806				
5 Preferred Shares 0.00% \$ - 0.00% \$ 24,859,225 9.30% \$2,311,908 7 Total 100.00% \$24,859,225 9.30% \$2,311,908 Settlement Agreement (%) (\$) (\$) (\$) Long-term Debt 56.00% \$34,396,631 2.89% \$994,618 2 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 3 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity Common Equity 40.00% \$24,569,022 9.19% \$2,257,893 5 Preferred Shares 0.00% \$24,569,022 9.19% \$2,257,893 7 Total 100.00% \$61,422,556 5.36% \$3,293,050 Per Board Decision (%) (\$) (\$) (\$) Debt 56.00% \$34,396,631 2.89% \$994,618 \$9,40,518 \$9,40,518 \$1,035,157										
Total Equity	4	Common Equity	40.00%	\$24,859,225	9.30%	\$2,311,908				
Total 100.00% \$62,148,062 5.60% \$3,477,714	5	Preferred Shares	0.00%	\$ -	0.00%	\$-				
Settlement Agreement	6	Total Equity	40.00%	\$24,859,225	9.30%	\$2,311,908				
Common Equity	7	Total	100.00%	\$62,148,062	5.60%	\$3,477,714				
Debt			Settleme	ent Agreement						
Long-term Debt			(%)	(\$)	(%)	(\$)				
2 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 3 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity										
Total Debt 60.00% \$36,853,533 2.81% \$1,035,157						\$994,618				
Equity						\$40,539				
4 Common Equity	3	Total Debt	60.00%	\$36,853,533	2.81%	\$1,035,157				
5 Preferred Shares 0.00% \$ - 0.00% \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$				****		********				
Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 Per Board Decision Per Board Decision (%) (\$) (\$) (\$) 8 Long-term Debt 56.00% \$34,396,631 2.89% \$994,618 9 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 10 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity 11 Common Equity 40.00% \$24,569,022 9.19% \$2,257,893 12 Preferred Shares 0.00% \$- 0.00% \$ 13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory										
Per Board Decision										
Per Board Decision	ь	Iotal Equity	40.00%	\$24,569,022	9.19%	\$2,257,893				
Common Equity 40.00% \$24,569,022 9.19% \$2,257,893	7	Total	100.00%	\$61,422,556	5.36%	\$3,293,050				
Debt 8 Long-term Debt 56.00% \$34,396,631 2.89% \$994,618 9 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 10 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity 11 Common Equity 40.00% \$24,569,022 9.19% \$2,257,893 12 Preferred Shares 0.00% \$-0.00% \$ \$ 13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory			Per Bo	oard Decision						
Bebt 8 Long-term Debt 56.00% \$34,396,631 2.89% \$994,618 9 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 10 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity 11 Common Equity 40.00% \$24,569,022 9.19% \$2,257,893 12 Preferred Shares 0.00% \$-0.00% \$ \$ 13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory										
8			(%)	(\$)	(%)	(\$)				
9 Short-term Debt 4.00% \$2,456,902 1.65% \$40,539 10 Total Debt 60.00% \$36,853,533 2.81% \$1,035,157 Equity										
Total Debt 60.00% \$36,853,533 2.81% \$1,035,157		Long-term Debt	56.00%	\$34,396,631	2.89%	\$994,618				
Equity Common Equity 40.00% \$24,569,022 9.19% \$2,257,893	9	Short-term Debt	4.00%			\$40,539				
11 Common Equity 40.00% \$24,569,022 9.19% \$2,257,893 12 Preferred Shares 0.00% \$- 0.00% \$ 13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	10	Total Debt	60.00%	\$36,853,533	2.81%	\$1,035,157				
12 Preferred Shares 0.00% \$ - 0.00% \$ \$ 13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	822			******		*****				
13 Total Equity 40.00% \$24,569,022 9.19% \$2,257,893 14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory										
14 Total 100.00% \$61,422,556 5.36% \$3,293,050 Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory						\$-				
Notes (1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	13	Total Equity	40.00%	\$24,569,022	9.19%	\$2,257,893				
(1) Data in column E is for Application as originally filed. For updated revenue requirement as a result of interrogatory	14	Total	100.00%	\$61,422,556	5.36%	\$3,293,050				
						9 0 50 50				

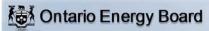


Revenue Deficiency/Sufficiency

		Initial Appl	ication	Settlement	Agreement	Per Board	oard Decision			
Line No.	Particulars	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates			
1	Revenue Deficiency from Below		\$2,209,583		\$791,890		\$791,890			
2	Distribution Revenue	\$9,052,472	\$9,052,472	\$9,162,101	\$9,162,101	\$9,162,101	\$9,162,101			
3	Other Operating Revenue Offsets - net	\$1,210,681	\$1,210,681	\$959,144	\$959,144	\$959,144	\$959,144			
4	Total Revenue	\$10,263,153	\$12,472,736	\$10,121,245	\$10,913,136	\$10,121,245	\$10,913,135			
5	Operating Expenses	\$9,215,688	\$9,215,688	\$7,620,086	\$7,620,086	\$7,620,086	\$7,620,086			
6	Deemed Interest Expense	\$1,165,806	\$1,165,806	\$1,035,157	\$1,035,157	\$1,035,157	\$1,035,157			
8	Total Cost and Expenses	\$10,381,495	\$10,381,495	\$8,655,242	\$8,655,242	\$8,655,242	\$8,655,242			
9	Utility Income Before Income Taxes	(\$118,341)	\$2,091,242	\$1,466,003	\$2,257,893	\$1,466,003	\$2,257,893			
10	Tax Adjustments to Accounting Income per 2013 PILs model	(\$3,562,349)	(\$3,562,349)	(\$4,400,588)	(\$4,400,588)	(\$4,400,588)	(\$4,400,588)			
11	Taxable Income	(\$3,680,691)	(\$1,471,108)	(\$2,934,585)	(\$2,142,695)	(\$2,934,585)	(\$2,142,695)			
12	Income Tax Rate	15.00%	15.00%	0.00%	0.00%	0.00%	0.00%			
13	Income Tax on Taxable Income	(\$552,104)	(\$220,666)	\$ -	\$ -	\$-	\$ -			
14	Income Tax Credits	\$	\$ -	\$-	S -	\$ -	\$-			
15	Utility Net Income	\$433,762	\$2,311,908	\$1,466,003	\$2,257,893	\$1,466,003	\$2,257,893			
16	Utility Rate Base	\$62,148,062	\$62,148,062	\$61,422,556	\$61,422,556	\$61,422,556	\$61,422,556			
17	Deerned Equity Portion of Rate Base	\$24,859,225	\$24,859,225	\$24,569,022	\$24,569,022	\$24,569,022	\$24,569,022			
18	Income/(Equity Portion of Rate Base)	1.74%	9.30%	5.97%	9.19%	5.97%	9.19%			
19	Target Return - Equity on Rate Base	9.30%	9.30%	9.19%	9.19%	9.19%	9.19%			
20	Deficiency/Sufficiency in Return on Equity	-7.56%	0.00%	-3.22%	0.00%	-3.22%	0.00%			
21	Indicated Rate of Return	2.57%	5.60%	4.07%	5.36%	4.07%	5.36%			
22	Requested Rate of Return on	5.60%	5.60%	5.36%	5.36%	5.36%	5.36%			
	Rate Base				25					
23	Deficiency/Sufficiency in Rate of Return	-3.02%	0.00%	-1.29%	0.00%	-1.29%	0.00%			
24	Target Return on Equity	\$2,311,908	\$2,311,908	\$2,257,893	\$2,257,893	\$2,257,893	\$2,257,893			
25	Revenue Deficiency/(Sufficiency)	\$1,878,146	\$0	\$791,890	\$0	\$791,890	(\$0)			
26	Gross Revenue Deficiency/(Sufficiency)	\$2,209,583 (1)		\$791,890 (1)	\$791,890 (1)	ă.			

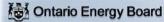
Notes: (1)

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



Revenue Requirement

Line No.	Particulars	Application		Settlement Agreement	1	Per Board Decision	
1	OM&A Expenses	\$6,754,806		\$6,007,592		\$6,007,592	
2	Amortization/Depreciation	\$2,356,442		\$1,508,054		\$1,508,054	
3	Property Taxes	\$104,440		\$104,440		\$104,440	
5	Income Taxes (Grossed up)	(\$220,666)		\$ -		\$ -	
6	Other Expenses	\$-					
7	Return						
	Deemed Interest Expense	\$1,165,806		\$1,035,157		\$1,035,157	
	Return on Deemed Equity	\$2,311,908		\$2,257,893		\$2,257,893	
8	Service Revenue Requirement						
0	(before Revenues)	\$12,472,736		\$10,913,136		\$10,913,135	
9	Revenue Offsets	\$1,210,681		\$959,144		\$959,144	
10	Base Revenue Requirement	\$11,262,055		\$9,953,992	-	\$9,953,991	
	(excluding Tranformer Owership Allowance credit adjustment)	411,000,000		*	-	-	
11	Distribution revenue	\$11,262,055		\$9,953,992		\$9,953,991	
12	Other revenue	\$1,210,681		\$959,144		\$959,144	
13	Total revenue	\$12,472,736		\$10,913,136		\$10,913,135	
14	Difference (Total Revenue Less Distribution Revenue						
	Requirement before Revenues)	\$0	(1)	\$0	(1)	(\$0)	(1)
Notes							
(1)	Line 11 - Line 8						



Tracking Form

The last row shown is the most current estimate of the cost of service data reflecting the original application and any updates provided by the applicant distributor (for updated evidence, responses to interrogatories, undertakings, etc.)
Please ensure a Reference (Column B) and/or Item Description (Column C) is entered. Please note that unused rows will automatically be hidden and the PRINT AREA set when the PRINT BUTTON on Sheet 1 is activated.

(f) Short reference to evidence material (interrogatory response, undertaking, exhibit number, Board Decision, Code, Guideline, Report of the Board, etc.)

(2) Short description of change, issue, etc.

60 Tracking Rows have been provided below. If you require more, please contact Industry Relations@IndustryRelations@ontarioenergyboard.ca.

Summary of Proposed Changes

		T	Cost of C	Capital	Г	Rate Base	an	d Capital Exp	pend	ditures	Г	Ope	erat	ing Expens	es		П			Revenue R	lequ	irement		
Reference (1)	Item / Description ⁽²⁾	Regulate Return o Capital				Rate Base		Working Capital	200	Working Capital lowance (\$)	Amortization / Depreciation		Taxes/PILs			OM&A	Service Revenue Requirement		Other Revenues		Base Revenu Requiremen		Rev Def	ossed up venue ficiency / fficiency
	Original Application	\$	3,477,714	5.60%	\$	62,148,062	\$	72,761,304	\$	5,457,098	\$	2,356,442	-\$	220,666	\$	6,754,806	\$	12,472,736	\$	1,210,681	\$	11,262,055	\$	2,209,58
2- Staff -5	Update for tax loss	\$	3,477,714	5.60%	\$	62,148,062	\$	72,761,304	\$	5,457,098	\$	2,356,442	\$	-	\$	6,754,806	\$	12,693,402	\$	1,210,681	\$	11,482,721	\$	2,430,24
	Change	-\$	0	0.00%	\$	0	\$	0	\$	0	\$	0	\$	220,666	-\$	0	\$	220,666	\$		\$	220,666	\$	220,66
5 -Staff -5	Update cost of capital, Oct 15, 2015 Report	\$	3,400,273	5.47%	\$	62,148,062	\$	72,761,304	\$	5,457,098	\$	2,356,442	\$	-	\$	6,754,806	s	12,615,961	\$	1,210,681	\$	11,405,280	\$	2,352,80
	Change	-\$	77,441	-0.13%	\$	1.5	\$	5	-\$	0	\$		\$		\$	7.	-\$	77,441	\$	17.5	-\$	77,441	-\$	77,44
2 -EP -8	Move transformer land to CIP in 2015	\$	3,349,223	5.47%	\$	61,531,748	\$	72,761,304	\$	5,457,098	\$	2,356,442	\$	-	\$	6,754,806	\$	12,564,911	\$	1,210,681	\$	11,354,230	\$	2,301,75
	Change	-\$	51,050	0.00%	-\$	616,314	\$	-	\$	0	\$	-	\$	-	\$	-	-\$	51,050	\$	-	-\$	51,050	-\$	51,05
2- Staff -5	Update cost of power calc.	\$	3,360,982	5.47%	\$	61,738,912	\$	75,523,492	\$	5,664,262	\$	2,356,442	\$		\$	6,754,806	\$	12,576,670	\$	1,210,681	\$	11,365,989	\$	2,313,51
	Change	\$	11,759	0.00%	\$	207,164	\$	2,762,188	\$	207,164	\$	- 1	\$		\$	5	\$	11,759	\$	1.5	\$	11,759	\$	11,75
4 -EP -21	Update OM&A for OPEB cost	\$	3,361,127	5.47%	\$	61,741,498	\$	75,557,975	\$	5,666,848	\$	2,356,442	\$	-	\$	6,789,289			\$	1,210,681	\$	11,400,617	\$	2,348,14
Control Control	Change	\$	145	0.00%	\$	2,586	\$	34,483	\$	2,586	\$		\$	651	\$	34,483	\$	34,628	\$	-	\$	34,628	\$	34,62
2 - SEC - 23	Update depreciation expense for computer hardware and software	s	3,383,789	5.47%	s	61,741,498	\$	75,557,975	\$	5,666,848	\$	1,528,052	\$	•	\$	6,789,289	\$	11,805,570	\$	1,210,681	\$	10,594,889	\$	1,542,41
	Change	\$	22,662	0.00%	\$	-	\$	-	-\$	0	\$	828,390	\$		\$	0.4.0	-\$	805,728	\$	*	-\$	805,728	-\$	805,72
2- SEC - 23	Update NBV for Account 1970 - Load Management Control	\$	3,389,178	5.47%	\$	61,937,498	\$	75,557,975	\$	5,666,848	\$	1,528,052	\$	150	\$	6,789,289	\$	11,810,959	\$	1,210,681	\$	10,600,278	\$	1,547,80
	Change	\$	5,389	0.00%	\$	196,000	\$	57.4	\$	3.53	\$	-	\$	170	\$	(5)	\$	5,389	\$	- 2	\$	5,389	\$	5,38
3-VECC-9	Revised load forecast	\$	3,388,753	5.47%	10000	61,937,498	\$	75,557,975	\$	5,666,848	S	1,528,052	\$	181	\$	6,789,289	\$	11,810,534	\$	1,210,681	\$	10,599,853	\$	
	Change	-\$	425	0.00%	\$	-	\$	-	\$	(*)	\$	-	\$	14	\$	(-)	-\$	425	\$	-	-\$	425	-\$	13,78

9	3-EP-18, 3-EP -19		\$	3,388,753	5.47%	\$ 61,	937,498	75,557,975	\$	5,666,848	\$ 1,528,052	\$ -	\$	6,789,289	\$ 11,810,534	\$	1,282,841	\$	10,527,693	1,534,017
		Change	\$	-	0.00%	\$	- 3	-	\$	-	\$ -	\$ -	\$	-	\$ -	\$	72,160	-\$	72,160	è -
10	Settlement	OM&A Reduction	\$	3,386,906	5.47%	\$ 61,	903,748	75,107,975	\$	5,633,098	\$ 1,528,052	\$ -	\$	6,339,289	\$ 11,358,687	\$	1,282,841	\$	10,075,846	1,082,170
		Change	-\$	1,847	0.00%	-\$	33,750 -	450,000	-\$	33,750	\$ -	\$ -	-\$	450,000	\$ 451,847	\$	-	-\$	451,847 -	\$ 451,847
11	Settlement	Change Affiliate Debt to 4.12%	\$	3,318,812	5.36%	\$ 61,	903,748	75,107,975	\$	5,633,098	\$ 1,528,052	\$ -	\$	6,339,289	\$ 11,290,593	\$	1,282,841	\$	10,007,752	1,014,076
		Change	-\$	68,094	-0.11%	\$	- 5	-	\$	-	\$ -	\$ -	\$	-	\$ 68,094	\$	-	-\$	68,094 -	\$ 68,094
	Settlement	Transfer cost to provide affiliate service to Account 4380	\$	3,317,478	5.36%	\$ 61,	878,871	74,776,278	\$	5,608,221	\$ 1,528,052	\$ -	\$	6,007,592	\$ 10,957,562	\$	951,144	\$	10,006,418	\$ 681,045
		Change	-\$	1,334	0.00%	-\$	24,877 -	331,697	-\$	24,877	\$ -	\$ -	-\$	331,697	\$ 333,031	-\$	331,697	-\$	1,334 -	\$ 333,031
13	Settlement	Reduce 2015 Capital Addition by \$220K	\$	3,305,945	5.36%	\$ 61,	663,760	74,776,278	\$	5,608,221	\$ 1,523,163	\$ -	\$	6,007,592	\$ 10,941,140	\$	951,144	\$	9,989,996	\$ 664,623
		Change	-\$	11,533	0.00%	-\$	215,111	-	\$	-	-\$ 4,889	\$ -	\$	-	\$ 16,422	\$	-	-\$	16,422 -	\$ 16,422
14	Settlement	Settled Load Forecast	\$	3,309,448	5.36%	\$ 61,	720,507	75,532,902	\$	5,664,968	\$ 1,523,163	\$ -	\$	6,007,592	\$ 10,944,643	\$	951,144	\$	9,993,499	\$ 823,399
		Change	\$	3,503	0.00%	\$	56,747	756,624	\$	56,747	\$ -	\$ -	\$	-	\$ 3,503	\$	-	\$	3,503	\$ 158,776
15	Settlement	Capital Reduction \$500K in 2016	\$	3,296,087	5.36%	\$ 61,	471,295	75,532,902	\$	5,664,968	\$ 1,519,230	\$ -	\$	6,007,592	\$ 10,927,349	\$	951,144	\$	9,976,205	\$ 806,105
		Change	-\$	13,361	0.00%	-\$	249,212	-	\$	-	-\$ 3,933	\$ -	\$	-	\$ 17,294	\$	-	-\$	17,294 -\$	\$ 17,294
16	Settlement	Updated Fixed Asset Schedule	\$	3,293,509	5.36%	\$ 61,	422,556	75,532,902	\$	5,664,968	\$ 1,508,054	\$ -	\$	6,007,592	\$ 10,913,595	\$	951,144	\$	9,962,451	\$ 792,351
		Change	-\$	2,578	0.00%	-\$	48,739	-	\$	-	-\$ 11,176	\$ -	\$	-	\$ 13,754	\$	-	-\$	13,754 -\$	\$ 13,754
17	Settlement	Updated RSTR Model	\$	3,293,048	5.36%	\$ 61,	422,556	75,532,902	\$	5,664,968	\$ 1,508,054	\$ -	\$	6,007,592	\$ 10,913,134	\$	951,144	\$	9,961,990	\$ 791,890
		Change	-\$	461	0.00%	\$	- 5	-	\$	-	\$ -	\$ -	\$	-	\$ 461	\$	-	-\$	461 -\$	3 461
18	Settlement	MicroFit Revenue	\$	3,293,048	5.36%	\$ 61,	422,556	75,532,902	\$	5,664,968	\$ 1,508,054	\$ -	\$	6,007,592	\$ 10,913,134	\$	959,144	\$	9,953,990	\$ 791,890
		Change	\$	-	0.00%	\$	- 5	-	\$	-	\$ -	\$ -	\$	-	\$ -	\$	8,000	-\$	8,000	; -