GA Analysis Workform for 2025 Rate Applications

Version 1.0

Input cells Drop down cells		
	Utility Name	Northern Ontario Wires Inc.

Note 1

For Account 1589 and Account 1588, determine if a or b below applies and select the appropriate year related to the account balance in the drop-down box to the right.

a) If the account balances were last approved on a final basis, select the year of the year-end balances that were last approved on a final basis. b) If the account balances were last approved on an interim basis, and

i) there are no changes to the previously approved interim balances, select the year of the year-end balances that were last approved for diposition on an interim basis. OR

ii) there are changes to the previously approved interim balances, select the year of the year-end balances that were last approved for disposition on a final basis. An explanation should be provided to explain the reason for the change in the previously approved interim balances.

(e.g. If the 2022 balances that were reviewed in the 2024 rate application were to be selected, select 2022)

Instructions

 Determine which scenario above applies (a, bi or bii). Select the appropriate year to generate the appropriate GA Analysis Workform tabs, and information in the Principal Adjustments tab and Account 1588 tab.

- Scenario a -If 2022 balances were last approved on a final basis Select 2022 and a GA Analysis Workform for 2023 will be generated.
 The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.
- Scenario bi If 2022 balances were last approved on an interim basis and there are no changes to 2022 balances Select 2022 and a GA
 Analysis Workform for 2023 will be generated. The input cells required in the Principal Adjustment and Account 1588 tabs will be generated
 accordingly as well.
- Scenario bii If 2022 balances were last approved on an interim basis, there are changes to 2022 balances, and 2021 balances were last approved for disposition - Select 2021 and GA Analysis Workforms for 2022 and 2023 will be generated. The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.
- 2) Complete the GA Analysis Workform for each year generated.
- 3) Complete the Account 1588 tab. Note that the number of years that require the reasonability test to be completed are shown in the Account 1588 tab, depending on the year selected on the Information Sheet.
- 4) Complete the Principal Adjustments tab. Note that the number of years that require principal adjustment reconciliations are all shown in the one Principal Adjustments tab, depending on the year selected on the Information Sheet.

See the separate document GA Analysis Workform Instructions for detailed instructions on how to complete the Workform and examples of reconciling items and principal adjustments.

Year Selected

2022

							Unresolved Difference as %
				Adjusted Net Change in			of Expected GA
		Net Change in Principal		Principal Balance in the	Unresolved	\$ Consumption at	Payments to
Year	Annual Net Change in Expected GA Balance from GA Analysis	Balance in the GL	Reconciling Items	GL	Difference	Actual Rate Paid	IESO
2023	\$ 101,880	\$ 66,849	\$ 35,411	\$ 102,260	\$ 380	\$ 2,797,818	0.0%
Cumulative Balance	\$ 101,880	\$ 66,849	\$ 35,411	\$ 102,260	\$ 380	\$ 2,797,818	N/A

Account 1588 Reconciliation Summary

Year	Account 1588 as a % of Account 4705			
2023	-0.6%			
Cumulative Balance	-0.6%			

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

Year	2023			
Total Metered excluding WMP	C = A+B	113,302,382	kWh	100%
RPP	A	52,647,770	kWh	46.5%
Non RPP	B = D+E	60,654,612	kWh	53.5%
Non-RPP Class A	D	25,564,545	kWh	22.6%
Non-RPP Class B*	E	35,090,067	kWh	31.0%

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

Note 3	GA Billing Rate	

1st Estimate

Please confirm that the same GA rate is used to bill all customer classes. If not, please provide further details

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

Note 4 Analysis of Expected GA Amount

Calendar Month	Non-RPP Class B Including Loss Factor Billed Consumption (kWh)	Deduct Previous Month Unbilled Loss Adjusted Consumption (kWh)	Add Current Month Unbilled Loss Adjusted Consumption (kWh)	Non-RPP Class B Including Loss Adjusted Consumption, Adjusted for Unbilled (kWh)	GA Rate Billed (\$/kWh)	GA Rate Billed	GA Actual Rate Paid (\$/kWh)	\$ Consumption at Actual Rate Paid	Expected GA Price Variance (\$)
	F	G	Н	I = F-G+H	J	K = I*J	L	M = I*L	N=M-K
January	3,427,382	3,427,382	3,630,061	3,630,061	0.03138		0.05377		
February	3,630,061	3,630,061	3,387,761	3,387,761	0.06285	\$ 212,921	0.08249	\$ 279,456	\$ 66,536
March	3,387,761	3,387,761	3,508,062	3,508,062	0.06989		0.08031		
April	3,508,062	3,508,062	3,011,196	3,011,196	0.08249	\$ 248,394	0.09853	\$ 296,693	\$ 48,300
May	3,011,196	3,011,196	2,927,097	2,927,097	0.08249	\$ 241,456	0.09962	\$ 291,597	\$ 50,141
June	2,927,097	2,927,097	2,834,857	2,834,857	0.09853	\$ 279,318	0.08293	\$ 235,095	\$ (44,224)
July	2,834,857	2,834,857	2,823,193	2,823,193	0.09962	\$ 281,246	0.04949	\$ 139,720	\$ (141,527)
August	2,823,193	2,823,193	2,793,311	2,793,311	0.05377	\$ 150,196	0.07606	\$ 212,459	\$ 62,263
September	2,793,311	2,793,311	2,807,142	2,807,142	0.05837	\$ 163,853	0.05093	\$ 142,968	\$ (20,885)
October	2,807,142	2,807,142	3,086,100	3,086,100	0.07332	\$ 226,273	0.08498	\$ 262,257	\$ 35,984
November	3,086,100	3,086,100	3,289,128	3,289,128	0.07040	\$ 231,555	0.07090	\$ 233,199	\$ 1,645
December	3,289,128	3,289,128	3,434,803	3,434,803	0.08340	\$ 286,463	0.06622	\$ 227,453	\$ (59,010)
Net Change in Expected GA Balance in the Year (i.e.									
Transactions in the Year)	37,525,290	37,525,290	37,532,711	37,532,711		\$ 2,680,765		\$ 2,797,818	\$ 117,053

Annual Non- RPP Class B Wholesale kWh			Weighted Average GA Actual Rate Paid (\$/kWh)**	Expected GA Volume Variance (\$)
0	P	Q=0-P	R	P= Q*R
37,289,826	37,532,711	- 242,885	0.06247	\$ (15,173)

"Equal to (AQEW - Class A + embedded generation kWh)"(Non-RPP Class B retail kwh/Total retail Class B kWh)
"Equal to annual Non-RPP Class B \$ GA paid (i.e. non-RPP portion of CT 148 on IESO invoice) divided by Non-RPP Class B Wholesale kWh (as quantified in column O in the table above)

Total Expected GA Variance \$ 101,880

Calculated Loss Factor
Most Recent Approved Loss Factor for Secondary Metered
Customer < 5,000kW
Difference 1.0696

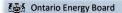
a) Please provide an explanation in the text box below if columns G and H for unbilled consumption are not used in the table above.

b) Please provide an explanation in the text box below if the difference in loss factor is greater than 1%						

Note 5 Reconciling Items

Item	Amount	Explanation		Principal Adjustments
Net Change in Principal Balance in the GL (i.e. Transactions in the Year)	\$ 66,849		Principal Adjustment on DVA Continuity Schedule	If "no", please provide an explanation
CT 148 True-up of GA Charges based on Actual Non-RPP 1a Volumes - prior year				
CT 148 True-up of GA Charges based on Actual Non-RPP 1b Volumes - current year				
2a Remove prior year end unbilled to actual revenue differences				
2b Add current year end unbilled to actual revenue differences				
Remove difference between prior year accrual/forecast to 3a actual from long term load transfers				
Add difference between current year accrual/forecast to actual 3b from long term load transfers				
4 Remove GA balances pertaining to Class A customers				
Significant prior period billing adjustments recorded in current 5a year				
Significant current period billing adjustments recorded in other 5b year(s)				
Differences in GA IESO posted rate and rate charged on 6 IESO invoice				posted vs actual rate not a principal adjustment
7 Reversal of prior year principal adjustment for CT 2148	\$ 33,864	Reversal of prior year reconciling item for adjustment for change in Class A consumption reported to IESO through	Yes	
8				
10				

Note 6	Adjusted Net Change in Principal Balance in the GL Net Change in Expected GA Balance in the Year Per	\$	102,260
	Analysis	\$	101,880
	Unresolved Difference	s	380
	Unresolved Difference as % of Expected GA Payments	to	
	IESO		0.0%



Account 1588 Reasonability

Note 7 Account 1588 Reasonability Test

	Account 1588 - RSVA Power				
Year	Transactions ¹	Principal Adjustments ¹	Total Activity in Calendar Year	Account 4705 - Power Purchased	Account 1588 as % of Account 4705
2023	- 43,798	- 2	- 43,800	7,300,389	-0.6%
Cumulative	- 43,798	- 2	- 43,800	7,300,389	-0.6%

Notes

¹⁾ The transactions should equal the "Transaction" column in the DVA Continuity Schedule. This is also expected to equal the transactions in the general ledger (excluding transactions relating to the removal of approved disposition amounts as that is shown in a separate column in the DVA Continuity Schedule) 2) Principal adjustments should equal the "Principal Adjustments" column in the DVA Continuity Schedule. Principal adjustments adjust the transactions in the general ledger to the amount that should be requested for disposition.

Ontario Energy Board

GA Analysis Workform Account 1588 and 1589 Principal Adjustment Reconciliation

Note 8 Breakdown of principal adjustments included in last approved balance:

Account 1589 - RSVA Global Adjustment			
Adjustment Description	Amount	To be reversed in current application?	Explanation if not to be reversed in current application
1 CT2148 true up of GA Charges for prior period corrections	(33,864)	Yes	
2			
3			
4			
5			
6			
7			
8			
Total	(33,864)		
Total principal adjustments included in last approved balance	(33,864)		
Difference	0		

Account 1588 - RSVA Power			
Adjustment Description	Amount	To be Reversed in Current Application?	Explanation if not to be reversed in current application
1 CT2148 true up of GA Charges for prior period corrections	2	Yes	
2			
3			
4			
5			
6			
7			
8			
Total	2		-
Total principal adjustments included in last approved balance	2		
Difference	0		

Note 9 Principal adjustment reconciliation in current application:

Notes

- 1) The "Transaction" column in the DVA Continuity Schedule is to equal the transactions in the general ledger (excluding transactions relating to the removal of approved disposition amounts as that is shown in a separate column in the DVA Continuity Schedule)
- 2) Any principal adjustments needed to adjust the transactions in the general ledger to the amount that should be requested for disposition should be shown separately in the "Principal Adjustments" column of the DVA Continuity Schedule
- 3) The "Variance RRR vs. 2023 Balance" column in the DVA Continuity Schedule should equal principal adjustments made in the current disposition period. It should not be impacted by reversals from prior year approved principal adjustments.
- 4) Principal adjustments to the pro-ration of CT 148 true-ups (i.e. principal adjustment #1 in tables below) are expected to be equal and offsetting between Account 1589 and Account 1589, if not, please explain. If this results in further adjustments to RPP settlements, this should be shown separately as a principal adjustment to CT 1142/142 (i.e. principal adjustment #2 in tables below)

Complete the table below for the current disposition period. Complete a table for each year included in the balance under review in this rate application. The number of tables to be completed is automatically generated based on data provided in the Information Sheet

	Account 1589 - RSVA Global Adjustment				
Year	Adjustment Description	Amount	Year Recorded in GL		
2022	Reversals of prior approved principal adjustments (auto-populated from table above)				
	1 CT2148 true up of GA Charges for prior period corrections	33,864	2023		
	2				
	3				
	4				
	5				
	6				
	7				
	8				
	Total Reversal Principal Adjustm	ents 33,864			
2023	Current year principal adjustments				
	1 CT 148 true-up of GA Charges based on actual Non-RPP volumes				
	2 Unbilled to actual revenue differences				
	3				
	4				
	5				
	6				
	7				
	8				
	Total Current Year Principal Adjustments -				
	Total Principal Adjustments to be Included on DVA Continuity Schedule/ 3 - IRM Rate Generator Model	Tab 33.864			

	Account 1588 - RSVA Power				
Year	Adjustment Description	Amount	Year Recorded in GL		
2022	Reversals of prior approved principal adjustments (auto-populated from table above)				
	1 CT2148 true up of GA Charges for prior period corrections	(2)	2,023		
	2				
	3				
	4				
	5				
	6				
	7				
	8				
	Total Reversal Principal Adjustmen	nts (2)			
2023					
	1 CT 148 true-up of GA Charges based on actual RPP volumes				
	2 CT 1142/142 true-up based on actuals				
	3 Unbilled to actual revenue differences				
	4				
	5				
	6				
	7				
	8				
	Total Current Year Principal Adjustmen	nts -			
L	Total Principal Adjustments to be Included on DVA Continuity Schedule/Tab 3 - IRN Rate Generator Model	A (2)			