Contario Energy Board

GA Analysis Workform for 2022 Rate Applications

Version 1.0

Input cells Drop down cells

Utility Name	INNPOWER CORPORATION

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 2019 balances that were reviewed in the 2021 rate application were to be selected, select 2019)

Instructions:

1) 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.

For example:

Scenario a -If 2019 balances were last approved on a final basis - Select 2019 and a GA Analysis Workform for 2020 will be generated.

The input cells required in the Principal Adjustment and Account 1588 tabs will be generated accordingly as well.

Scenario bi - If 2019 balances were last approved on an interim basis and there are no changes to 2019 balances - Select 2019 and a GA
Analysis Workform for 2020 will be generated. The input cells required in the Principal Adjustment and Account 1588 tabs will be generated
accordingly as well.

 Scenario bii - If 2019 balances were last approved on an interim basis, there are changes to 2019 balances, and 2018 balances were last approved for disposition - Select 2018 and GA Analysis Workforms for 2019 and 2020 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.

 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.

							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
2020	\$ 334,073	\$ (2,621,431)	\$ 2,982,313	\$ 360,882	\$ 26,810	\$ 6,824,507	0.4%
Cumulative Balance	\$ 334,073	\$ (2,621,431)	\$ 2,982,313	\$ 360,882	\$ 26,810	\$ 6,824,507	N/A

Account 1588 Reconciliation Summary

Year	Account 1588 as a % of Account 4705
2020	3.9%



Ontario Energy Board

GA Analysis Workform

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

Year		2020			
Total Metered excluding WMP	C = A+B	275,892,822	kWh	100%	
RPP	A	208,348,286	kWh	75.5%	
Non RPP	B = D+E	67,544,536	kWh	24.5%	
Non-RPP Class A	D	10,131,925	kWh	3.7%	
Non-RPP Class B*	E	57,412,611	kWh	20.8%	
*Non-RPP Class B consumption reported in this table is not exp	pected to directly agree with the N	Ion-RPP Class B Including	Loss Adjusted Billed C	onsumption in the GA Analy	sis of Expected Balance table below.
The difference should be equal to the loss factor.					

Note 3 GA Billing Rate

GA is billed on the

1st Estimate Note that the GA actual rates for April to June 2020 are based on the unadjusted GA rates, without the impacts of the GA deferral.

Please confirm that the adjusted GA rate was used to bill customers from April to June 2020. For the months of April to June 2020, the IESO provided adjusted GA rates, which reflected the deferal of a portion of the GA as per the May 1, 2020 Emergency Order, and unadjusted GA rates which did not consider the GA deferal.

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

Analysis of Expected GA Amount									
Year	2020								
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	5,840,145			5,840,145	0.08323		0.10232		\$ 111,488
February	5,357,088			5,357,088	0.12451		0.11331		\$ (59,999)
March	5,244,306			5,244,306	0.10432	\$ 547,086	0.11942	\$ 626,275	\$ 79,189
April	4,415,732			4,415,732	0.13707	\$ 605,264	0.11500	\$ 507,809	\$ (97,455)
May	4,505,001			4,505,001	0.09293	\$ 418,650	0.11500	\$ 518,075	\$ 99,425
June	4,723,920			4,723,920	0.11500	\$ 543,251	0.11500	\$ 543,251	s -
July	5,617,867			5,617,867	0.10305	\$ 578,921	0.09902	\$ 556,281	\$ (22,640)
August	5,171,908			5,171,908	0.10232	\$ 529,190	0.10348	\$ 535,189	\$ 5,999
September	4,845,064			4,845,064	0.11573	\$ 560,719	0.12176	\$ 589,935	\$ 29,216
October	4,965,988			4,965,988	0.14954	\$ 742,614	0.12806	\$ 635,944	\$ (106,669)
November	4,871,934			4,871,934	0.11670	\$ 568,555	0.11705	\$ 570,260	\$ 1,705
December	5,085,360			5,085,360	0.10704	\$ 544,337	0.10558	\$ 536,912	\$ (7,425)
Net Change in Expected GA Balance in the Year (i.e.									
Transactions in the Year)	60,644,313	-	-	60,644,313		\$ 6,791,673		\$ 6,824,507	\$ 32,834

Annual Non- RPP Class B Wholesale kWh	Annual Non-RPP Class B Retail billed kWh (excludes April to June 2020)	Annual Unaccounted for Energy Loss kWh		Expected GA Volume Variance (\$)				
0	Р	Q=0-P	R	P= Q*R				
49,687,359	46,999,660	2,687,699	0.11208	\$ 301,238				
Equal to (AQEW - Class A + embedded generation kWh)(Non-RPP Class B retail kwh/Total retail Class B								

Equito (AGEW - Class A - embedded generation Wh/h/Mon-RPP Class B retail subriTotal retail Class B KWh/h Note that the data far April to June 2020 should be excluded as the time loss volume variance would be reflected in the reconciling item telow for 85 impacts from GA deferral "Equal to annual Won-RPP Class B SG April (Le non-RPP portion of C1 148 on LESO Invice) vivided by Non-RPP Class B Wholesale WH (as quantified in column O in the table above). Note that the data far April to June 2020 should be encluded as the line loss volume variance would be reflected in the reconciling item below for #5 impacts from GA deferral.

Total Expected GA Variance \$ 334,073

Calculated Loss Factor	1.0563
Most Recent Approved Loss Factor for Secondary Metered	
Customer < 5,000kW	1.0604
Difference	-0.0041

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%

The unbilled consumptions are not used, as column G is calculated at the correct rate. However, column H is calculated at

Note 5 Reconciling Items

	Item	Amount	Explanation		Principal Adjustments
let Cha	nge in Principal Balance in the GL (i.e. Transactions in the Year)	\$ (2,621,431		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	\$ 200,28	7 The actual Non-RPP Volume true-up for December 2019 was recorded in January 2020	No	0 transactions, therefore, needs to be dispo
	CT 148 True-up of GA Charges based on Actual Non-RPP				
1b	Volumes - current year	\$ 25,52	7 Final Non-RPP Volume true-ups was recorded in February 2021	Yes	
			The amount accounted for in the OEB audit adjustments - not recorded to the GL. Did not start recording unbilled		
2a	Remove prior year end unbilled to actual revenue differences	\$ 493,76	3 revenue for Non-RPP GA in the GL until August 2020.	No	al amount, however, was no recorded in the
			Did not start recording unbilled revenue for Non-RPP GA in the GL until August 2020, once issue was identified in		
2b	Add current year end unbilled to actual revenue differences	\$ (394) OEB audit.	Yes	
	Significant prior period billing adjustments recorded in current				
3a	year				
	Significant current period billing adjustments recorded in other				
3b	year(s)				
	CT 2148 for prior period corrections				
	Impacts of GA deferral	\$ 26,93		Yes	The GA costs were recorded to 15
6	OEB audit principal adjustments		As per the OEB inspection report, principal adjustments were recorded to correct prior year balances	No	schedule and included in disposition amoun
7	Unaccounted for energy loss	\$ 301,23	3 Investigating large variance for unaccounted for energy loss	Yes	unted for energy losses were recorded in 15
8					
g					
10					
11					
te 6	Adjusted Net Change in Principal Balance in the GL Net Change in Expected GA Balance in the Year Per	\$ 360,88	2		
	Analysis	\$ 324.07			

Analysis	\$	334,073
Unresolved Difference	\$	26,810
Unresolved Difference as % of Expected GA Paym	nents to	
IESO		0.4%



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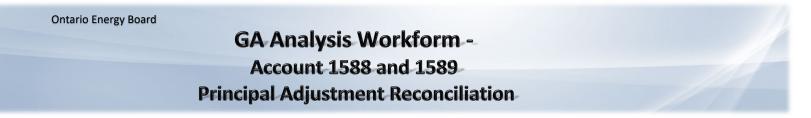
Account 1588 Reasonability

Note 7 Account 1588 Reasonability Test

	Ad	count 1588 - RSVA P	ower			1
		Principal	Total Activity in Calendar	Account 4705 - Power	Account 1588 as % of	
Year	Transactions ¹	Adjustments ¹	Year	Purchased	Account 4705	
2020	3,547,294	 2,412,632 	1,134,662	29,318,210	3.9%	The annual Account 1588 balance relative to cost of power is expected to be small. If it is greater than +/-1%, provide an explanation in
Cumulative	3,547,294	- 2,412,632	1,134,662	106,090,488	1.1%	

Note
11 The transactions should equal the "Transaction" column in the DVA Continuity Schedule. This is also expected to equal the transactions in the parentl ledge (excluding transactions relating to the removal of paperved disposition amounts as that is shown in a separate column in the DVA Continuity Schedule) 2) Phroper display display the should equal the "Transactions" advantage and a separate column in the DVA continuity Schedule. Principal adjustments adjust the transactions in the general fielding to the amount that should be requested for disposition.

Reasons for large Account 1588 balance, relative to cost of power purchased



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

Account 1589 - RSVA G	Account 1589 - RSVA Global Adjustment									
Adjustment Description	Amount	To be reversed in current application?	Explanation if not to be reversed in current application							
1 Unbilled to actual revenue differences - OEB adjustments	(493,768)	Yes								
2 OEB audit adjustments	(1,934,948)	Yes								
3										
4										
5										
6										
7										
8										
Total	(2,428,716)									
Total principal adjustments included in last approved balance										
Difference	(2,428,716)									

Account 1588 - RSVA Power									
Adjustment Description	Amount	To be Reversed in Current Application?	Explanation if not to be reversed in current application						
1 Unbilled to actual revenue differences - part of OEB audit adjustment	493,768	Yes							
2 OEB audit adjustments	1,774,916	Yes							
3									
4									
5									
6									
7									
8									
Total	2,268,684								
Total principal adjustments included in last approved balance									
Difference	2,268,684								

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. 2020 Balance" column in the DVA Continuity Schedule 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 1588 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		
	Reversals of prior approved principal adjustments (auto-populated from table above)				
	1 Unbilled to actual revenue differences - OEB adjustments	493,768			
	2 OEB audit adjustments	1,934,948			
	3				
	4				
	5				
	6				
	7				
	8				
	Total Reversal Principal Adjustments	2,428,716			
	Current year principal adjustments				
	1 CT 148 true-up of GA Charges based on actual Non-RPP volumes	25,527	2021		
	2 Unbilled to actual revenue differences	(394)	2021		
	3 Unaccounted for energy loss	\$ 301,238	2021		
	4 Impact of GA deferral	26,939	2021		
	5				
	6				
	7				
	8				
	Total Current Year Principal Adjustments	353,310			
	Total Principal Adjustments to be Included on DVA Continuity Schedule/Tab				
	3 - IRM Rate Generator Model	2,782,026			

	Account 1588 - RSVA Power				
ear	Adjustment Description	Amount	Year Recorded in GL		
	Reversals of prior approved principal adjustments (auto-populated from table above)				
	1 Unbilled to actual revenue differences - part of OEB audit adjustment	(493,768)	2,020		
	2 OEB audit adjustments	(1,774,916)	2,020		
	3		2,020		
	4				
	5				
	6				
	7				
	8				
	Total Reversal Principal Adjust	ments (2,268,684)			
	Current year principal adjustments				
	1 CT 148 true-up of GA Charges based on actual RPP volumes	(25,527)	2,021		
	2 CT 1142/142 true-up based on actuals	(128,534)	2,021		
	3 Unbilled to actual revenue differences	338,289	2,021		
	4 Unaccounted for energy loss	(301,238)	2,021		
	5 Impact of GA deferral	(26,939)	2,021		
	6				
	7				
	8				
	Total Current Year Principal Adjust	ments (143,948)			
	Total Principal Adjustments to be Included on DVA Continuity Schedule/Tab 3 -				
	Rate Generator Model	(2,412,632)			