## GA Analysis Workform


*Non-RPP Class $B$ consumpliton reported in this

## GA Billing Rate

Please confirm that the same GA rate is used to bill all customer classes. If not, please provide further details Yes
Please confirm that the GA Rate used for unbilled revenue is the same as the one used for billed revenue in any paticular month Yes

## $\frac{\text { Analvsis of Expected GA Amount }}{\text { Year }}$

| Year |
| :--- |
| Calendar Month |
| January |
| February |
| March |
| Arii |
| May |
| June |
| July |
| Agust |
| September |
| Otcober |
| November |
| December |
| Net Change in Expected GA Balance in the Year (i.e. |
| Transactions in the Year) |


| Non-RPP Class B Including Loss Factor Billed Consumption (kWh) | Deduct Previous Month Unbilled Loss Adjusted Consumption (kWh) | Add Current Month <br> Unbilled Loss <br> Adjusted <br> Consumption <br> (kWh) |
| :---: | :---: | :---: |
| F | ${ }_{6}$ | H |
| $\frac{6,722,035}{6287332}$ |  |  |
| $\frac{6,398,303}{}$ |  |  |
| 5,574,281 |  |  |
| 5,781,477 |  |  |
| 5,967,182 |  |  |
| 6,323,130 |  |  |
| 6,294,222 |  |  |
| 6,207,190 |  |  |
| 6,242,914 |  |  |
| 6,110,247 |  |  |
| 6,381,760 |  |  |
| 74,290,074 | . |  |


| Non-RPP Class B Including Loss Adjusted Consumption, Adjusted for Unbilled (kWh) | GA Rate Billed $(\mathrm{S} / \mathrm{kWh})$ | \$ Consumption at GA Rate Billed | $\underset{\substack{\text { GA Actual Rate Paid } \\(\$ / \mathrm{kWh})}}{\text { and }}$ | \$ Consumption at Actual Rate Paid | Expected GA Variance (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I= F-G+H | J | $\mathrm{K}=\mathrm{m}^{\text {j }}$ | L | $\mathrm{M}=\mathrm{P}^{\text {L }}$ | =M-K |
| 6,722,035 | 0.05549 | 373,006 | 0.05068 | 340,673 | (32,333) |
| 6,287,332 | 0.06981 | 438,919 | 0.03961 | 249,041 | (189,877) |
| 6,398,303 | 0.03604 | 230,595 | 0.06290 | 402,453 | 171,858 |
| 5,574,281 | 0.06705 | 373,756 | 0.09559 | 532,845 | 159,090 |
| 5,781,477 | 0.09416 | 544,384 | 0.09668 | 558,953 | 14,569 |
| 5,967,182 | 0.09228 | 550,652 | 0.09540 | 569,269 | 18,618 |
| 6,323,130 | 0.0888 | 562,000 | 0.07883 | 498,452 | $(63,547)$ |
| 6,294,222 | 0.08805 | 554,206 | 0.08010 | 504,167 | $(50,039)$ |
| 6,207,190 | 0.08270 | 513,335 | 0.06703 | 416,068 | $(97,267)$ |
| 6,242,914 | 0.06371 | 397,736 | 0.07544 | 470,965 | 73,229 |
| 6,110,247 | 0.07623 | 465,784 | 0.1132 | 691,680 | 225,896 |
| 6,381,760 | 0.11462 | 731,477 | 0.09471 | 604,416 | (127,061) |
| 74,290,074 |  | 5,735,848 |  | 5,838,985 | 103,136 |
| $\begin{array}{r} \text { Most Recent Approved Loss Factor for Secondary Metered } \\ \text { Customer < } 5,000 \mathrm{~kW} \\ \text { Difference } \end{array}$ |  |  |  |  | 1.0720 |
|  |  |  |  |  | 1.0723 |
|  |  |  |  |  | 0.0003 |

a) Please provide an explanation in the textbox below if columns $\mathbf{G}$ and H are not used in the table above.
b) Please provide an explanation in the textbox below if the difference in loss factor is greater than $1 \%$

The data in column F is calendar month consumption

## Note 5 Reconciling Items



Note 6 Adjusted Net Change in Principal Balance in the GL Net Change in Expected
Analysis Analysis
Unresolved Difference

| $\mathbf{\$}$ | 337,341 <br> $\$$ <br> $\$$ |
| :--- | :--- |

IESO
. $0 \%$ Unresolved differences of greater than + or $-1 \%$ should be explained

## GA Analysis Workform



Non-Rpp Class B
The difference shout

## GA Billing Rate

GA is billed on the list 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 Yes
$\frac{\text { Analvsis of Expected } G A \text { Amount }}{\text { Year }} 2016$

| Calendar Month | Non-RPP Class B Including Loss Factor Billed Consumption (kWh) | Deduct Previous Month Unbilled Loss Adjusted nsumption (kWh) | Add Current Month <br> Unbilled Loss <br> Adjusted <br> Consumption <br> (kWh) | Non-RPP Class B Including Loss Adjusted for Unbilled (kWh) | GA Rate Billed $(\$ / \mathrm{kWh})$ | \$ Consumption at GA Rate Billed | $\underset{\substack{\text { GA Actual Rate Paid } \\(\mathrm{skm} / \mathrm{kW})}}{ }$ | \$ Consumption at Actual Rate Paid | Expected GA Variance (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Januay | 6.723 .040 | ${ }^{6}$ | ${ }^{\mathrm{H}}$ | ${ }_{i=F-G+\mathrm{C}}^{6.723 .040}$ | ${ }^{\text {J }} 0.08423$ | $\underset{5666.282}{ }$ | 0.09179 | $\mathrm{M}=\mathrm{PL}$ |  |
| February | 6,298,150 |  |  | 6,298,150 | 0.10384 | 654,000 | 0.09851 | 620,431 | (3, 5669) |
| March | 6,466,157 |  |  | 6,46, ${ }^{\text {a }}$ /57 | 0.09022 | 583,377 | 0.10610 | 686,059 | 102,683 |
| April | ${ }_{6}^{6,077,307}$ |  |  | 6,077,307 | 0.12115 | ${ }_{736,266}$ | 0.11132 | 676.526 | (59,740) |
| May | ${ }_{5}^{5,966,411}$ |  |  | 5,966,411 | 0.10405 | 620,805 | 0.10749 | 641,330 | ${ }^{20,524}$ |
| June | ${ }_{6}^{6,023,527}$ |  |  | ${ }_{\text {6,023,527 }}$ | ${ }^{0.119650}$ | ${ }^{701,771}$ | ${ }^{0.009545}$ | 574,946 <br> 53,961 |  |
| July | $6,400,209$ <br> 6 <br> 6,70987 |  |  |  | ${ }^{0.007667}$ | 400,704 57063 | ${ }^{0.008366}$ | ${ }_{\text {ckin }}^{57,601}$ | $\xrightarrow{40,887}{ }_{(0,366)}$ |
| Seprember | 6,117,641 |  |  | ${ }_{6,117,641}^{6,60,01}$ | 0.007060 | 4311,005 | 0.09531 | 583,072 | ${ }_{\text {151,167 }}$ |
| October | 6,353,127 |  |  | 6,353,127 | 0.09720 | 617,524 | 0.11226 | 713.202 | 95.678 |
| November | 6,428,915 |  |  | 6,428,915 | 0.12271 | ${ }_{788,892}$ | 0.111109 | 714.188 | (74,704) |
|  | 6.580,863 |  |  | 6.580,863 | 0.10594 | 697,177 | 0.0878 | 573.062 | [124,115) |
| Transactions in the Year) | 76,145,153 |  |  | 76,145,153 |  | s 7,463,635 |  | 7,408,122 | (55,514) |
| Factor Most Recent Approved Loss Factor for Secondary Metered Customer < 5,000kW |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |


b) Please provide an explanation in the textbox below if the difference in loss factor is greater than $1 \%$

Reconciling Items


[^0]
## GA Analysis Workform


*Non-RPP Class B consumption reported in this table is not expect
The difference should be equal to the loss factor.
GA Billing Rate
$G A$ is billed on the 1 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 res
$\frac{\text { Analysis of Expected GA Amount }}{\text { Year }}$

| ear | 2017 |  |  |
| :---: | :---: | :---: | :---: |
| 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) |
|  | F | G | H |
| January | 7,104,387 |  |  |
| February | 6,137,065 |  |  |
| March | 7,073,383 |  |  |
| April | 6,095,058 |  |  |
| May | 6,267,139 |  |  |
| June | 6,321,255 |  |  |
| July | 6,130,864 |  |  |
| August | 6,142,910 |  |  |
| September | 6,000,922 |  |  |
| October | 5,995,653 |  |  |
| November | 6,246,283 |  |  |
| December | 6,536,532 |  |  |
| Net Change in Expected GA Balance in the Year (i.e. Transactions in the Year) | 76.051 .451 |  |  |



b) Please provide an explanation in the textbox below if the difference in loss factor is greater than $1 \%$


| Net Change in Principal Balance in the GL (i.e. Transactions in the Year) |  | Amount |  | Explanation | Principal Adjustments |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ | 378,643 |  | Principal Adjustment on DVA Continuity Schedule | If "no", please provide an explanation |
| 1 a | CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - prior year | \$ |  | True-up of GA charges based on Actual Non-RPP Volumes recorded in the GL in 2018 |  |  |
| 1 b | CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - current year | \$ | (509,306) | True of of allocation of charge type 148 to actual proportion of RPP/Non-RPP consumption | Yes | 509,306 |
| 2 a | Remove prior year end unbilled to actual revenue differences | \$ | . | Amounts included in Principal Adjustments not recorded to the GL |  |  |
| 2 b | Add current year end unbilled to actual revenue differences | \$ | . | Amounts included in Principal Adjustments not recorded to the GL |  |  |
| 3 a | Remove difference between prior year accrual/forecast to actual from long term load transfers | \$ | 32,120 | 950,723 KWH from Hydro One LTLT's |  |  |
| 3 b | Add difference between current year accrual/forecast to actual from long term load transfers | \$ |  |  |  |  |
| 4 | Remove GA balances pertaining to Class A customers | \$ | 29,636 | GA Balances for 2017 |  |  |
| 5 | Significant prior period billing adjustments recorded in current year | \$ | 59,416 | $1,758,655 \mathrm{kWh}$ (Adj Jan billing for prior year + Adj jilling for current year end) |  |  |
| 6 | Differences in GA IESO posted rate and rate charged on IESO invoice | \$ |  |  |  |  |
| 7 | Differences in actual system losses and billed TLFs | \$ | - |  |  |  |
| 8 | Others as justified by distributor | \$ | . |  |  |  |
| 9 |  |  |  |  |  |  |


| Adjusted Net Change in Principal Balance in the GL | $\$$ | $(9,491)$ |
| :--- | :--- | ---: |
| Net Change in Expected GA Balance in the Year Per | $\$$ | 61,869 |
| Analyis | $\$$ | $(71,359)$ |
| Unresiolved Difference | $\$$ | $-0.9 \%$ |
| Unresolved Difference as \% of Expected GA Payments to |  |  |
| IESO |  |  |

## GA Analysis Workform


*Non-RPP Class B consumption reported in this table is not expect
The difference should be equal to the loss factor.
GA Billing Rate
$G A$ is billed on the 1 St 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 -
$\frac{\text { Analysis of Expected GA Amount }}{\text { Year }}$

| Year 2018 |  |  |  |
| :---: | :---: | :---: | :---: |
| Calendar Month | Non-RPP Class B Including Loss Factor Billed Consumption (kWh) | Deduct Previous Month Unbilled Loss Adjusted Consumption (kWh) | Add Current Month <br> Unbilled Loss <br> Adjusted <br> Consumption <br> (kWh) |
|  | F | G | H |
| January | 6,681,371 |  |  |
| February | 5,833,443 |  |  |
| March | 6,293,065 |  |  |
| April | 5,706,836 |  |  |
| May | 5,820,146 |  |  |
| June | 5,772,837 |  |  |
| July | 6,027,866 |  |  |
| August | 6,125,958 |  |  |
| September | 5,658,971 |  |  |
| October | 5.648,101 |  |  |
| November | 5,763,932 |  |  |
| December | 5,680,221 |  |  |
| Net Change in Expected GA Balance in the Year (i.e. Transactions in the Year) | 71,012,745 | . | . |

## a) Please provide an explanation in the textbox below if columns G and H are not used in the table above.

b) Please provide an explanation in the textbox below if the difference in loss factor is greater than $1 \%$

The data in column F is calendar month consumption



Note 5

|  | Item | Amount |  | Explanation | Principal Adjustments |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Chan | ge in Principal Balance in the GL (i.e. Transactions in the Year) | s | 712,762 |  | Principal Adjustment on DVA Continuity Schedule | If "no", please provide an explanation |
| 13 | CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - prior year | \$ | $(949,848)$ | Please note the CT 148 True-up amount was incorrectly recorded as a debit instead of a credit in the GL. Therefore, the reversing entry has been recorded |  |  |
| 1 b | CT 148 True-up of GA Charges based on Actual Non-RPP Volumes - current year | \$ | . | CT 148 True-ups all recorded in 2018 |  |  |
| 2 a | Remove prior year end unbilled to actual revenue differences | \$ | . | Amounts included in Principal Adjustments not recorded to the GL |  |  |
| 2 b | Add current year end unbilled to actual revenue differences | \$ | - | Amounts included in Principal Adjustments not recorded to the GL |  |  |
| 32 | Remove difference between prior year accrual/forecast to actual from long term load transfers | \$ | . |  |  |  |
| 3 b | Add difference between current year accrual/forecast to actual from long term load transfers | \$ | . |  |  |  |
| 4 | Remove GA balances pertaining to Class A customers | \$ | 98,157 | GA Balances for 2018 |  |  |
| 5 | Significant prior period billing adjustments recorded in current year | \$ | . |  |  |  |
| 6 | Differences in GA IESO posted rate and rate charged on IESO invoice | s | . |  |  |  |
|  | Differences in actual system losses and billed TLFs | S |  |  |  |  |
| 8 | Others as justified by distributor | \$ | - |  |  |  |
| ${ }_{10}$ |  |  |  |  |  |  |

[^1]Unresolved Difference as \% of Expected GA Payments to
IESS

| $\$$ | $(138,929)$ |
| :--- | ---: |
| $\$$ | $(97,145)$ <br> $(41,785)$ <br> $\$$ |
|  | -0.60 |

## GA Analysis Workform


*Non-RPP Class B consumption reported in this table is not expect
The difference should be equal to the loss factor.
GA Billing Rate
$G A$ is billed on the 1 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 -
$\frac{\text { Analysis of Expected GA Amount }}{\text { Year }}$

| Year | 2019 |  |  |
| :---: | :---: | :---: | :---: |
| Calendar Month | Non-RPP Class B Including Loss Factor Billed Consumption (kWh) | Deduct Previous Month Unbilled Loss Adjusted Consumption (kWh) | Add Current Month <br> Unbilled Loss <br> Adjusted <br> Consumption <br> (kWh) |
|  | F | G | H |
| January | 5,856,826 |  |  |
| February | 5,282,327 |  |  |
| March | 5,556,224 |  |  |
| April | 5,167,861 |  |  |
| May | 5,207,360 |  |  |
| June | 5,293,202 |  |  |
| July | 6,141,273 |  |  |
| August | 5,813,472 |  |  |
| September | 5,317,744 |  |  |
| October | 5,383,791 |  |  |
| November | 5,453,257 |  |  |
| December | 5,762,047 |  |  |
| Net Change in Expected GA Balance in the Year (i.e. Transactions in the Year) | 66,235,385 | . | . |


| Non-RPP Class B Including Loss Adjusted Consumption, Adjusted for Unbilled (kWh) | GA Rate Billed $(\$ / k W h)$ | \$ Consumption at | $\underset{\substack{\text { GA Actual Rate Paid } \\(\mathrm{s} / \mathrm{kWh})}}{ }$ | \$ Consumption at Actual Rate Paid | Expected GA Variance (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I= F-G+ ${ }^{\text {H }}$ | J | $\mathrm{K}=\mathrm{m}^{\text {j }}$ | L | $\mathrm{M}=\mathrm{M}$ L | =M-K |
| 5,856,826 | 0.06741 | 394,809 | 0.08092 | 473,934 | 79,126 |
| 5,282,327 | 0.09657 | 510,114 | 0.08812 | 465,479 | $(44,636)$ |
| 5,556,224 | 0.08105 | 450,332 | 0.08041 | 446,776 | $(3,556)$ |
| 5,167,861 | 0.08129 | 420,095 | 0.12333 | 637,352 | 217,257 |
| 5,207,360 | 0.12860 | 669,667 | 0.12604 | 656,336 | $(13,331)$ |
| 5,293,202 | 0.12444 | 658,686 | 0.13728 | 726,651 | 67,965 |
| 6,141,273 | 0.13527 | 830,730 | 0.09645 | 592,326 | (238,404) |
| 5,813,472 | 0.07211 | 419,209 | 0.12607 | 732,904 | 313,695 |
| 5,317,744 | 0.12934 | 687,797 | 0.12263 | 652,115 | $(35,682)$ |
| 5,383,791 | 0.17878 | 962,514 | 0.13680 | 736,503 | (226,012) |
| 5,453,257 | 0.10727 | 584,971 | 0.09953 | 542,763 | (42,208) |
| 5,762,047 | 0.08569 | 493,750 | 0.09321 | 537,080 | 43,331 |
| 66,235,385 |  | s $7,082,674$ |  | 7,200,219 | 117,544 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | Customer < 5,000kW | 1.064 |
|  |  |  |  | Difference | ${ }^{-0.0038}$ |


b) Please provide an explanation in the textbox below if the difference in loss factor is greater than $1 \%$

The data in column F is calendar month consumption
Note 5
Reconciling Items


| Adjusted Net Change in Principal Balance in the GL |  | $\$$ |
| :--- | :--- | ---: |
| Net Change in Expected GA Balance in the Year Per | $\$$ | 49,895 |
| Analysis | $\$$ | 117,544 |
| Unresolved Difference | $(67,650)$ |  |
| Unresolved Difference as \% of Expected GA Payments to | $\$$ | $-0.9 \%$ |





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[^0]:    Note 6 Adjusted Net Change in Principal Balance in the GL
    Adjusted Net Change in Principal Balance in the GL
    Net Change in Expected GA Balance in the Year Per
    Analysis
    Unresolved Difference
    Unresolved Difference as \% of Expected GA Payments to
    Unresolved Difference as \% of Expected GA Payments to
    IESO $\begin{array}{ll}\$ & (55,514) \\ 3,309\end{array}$

[^1]:    Note 6 Adjusted Net Change in Principal Balance in the GL
    Adjusted Net Change in Principal Balance in the GL
    Net Change in Expected GA Balance in the Year Per
    Analysis
    Analysis
    Unresolved Difference

