September 3, 2009
British Columbia Utilities Commission
6th Floor, 900 Howe Street
Vancouver, B.C.
V6Z 2N3
Attention: Ms. Erica M. Hamilton, Commission Secretary
Dear Ms. Hamilton:
Re: Terasen Gas Inc. - Lower Mainland, Inland, and Columbia Service Areas Commodity Cost Reconciliation Account ("CCRA") and Midstream Cost Reconciliation Account ("MCRA") Quarterly Gas Costs 2009 Third Quarter Gas Cost Report

The attached materials provide the Terasen Gas Inc. ("Terasen Gas" or the "Company") 2009 Third Quarter Gas Cost Report for the CCRA and MCRA deferral accounts as required under British Columbia Utilities Commission (the "Commission") guidelines.

The monthly deferral account balance for the CCRA is shown on the schedule provided in Tab 1, Page 1, for the existing rates. The CCRA balance at September 30, 2009, based on the August 24, 2009 forward prices, is projected to be approximately $\$ 67$ million surplus (after tax). Further, based on the August 24, 2009 forward prices, the gas purchase cost assumptions, and the forecast commodity cost recoveries at present rates for the 12-month period ending September 30, 2010, and accounting for the projected September 30, 2009 deferral balance, the CCRA ratio is calculated to be 120.4\% (Tab 1, Page 1, Column 10, Lines 36/37). The ratio falls outside the deadband range of $95 \%$ to $105 \%$, indicating a rate change is required at this time.

The monthly deferral account balance for the MCRA is shown on the schedule provided in Tab 1, Page 2, for the existing rates. The MCRA balance at September 30, 2009, based on the August 24, 2009 forward prices, is projected to be approximately $\$ 47$ million deficit (after tax). Further, the MCRA balance at December 31, 2009 and December 31, 2010, based on the August 24, 2009 forward prices, are projected to be approximately $\$ 41$ million deficit and $\$ 40$ million deficit (after-tax), respectively. Terasen Gas will continue to monitor and report MCRA balances consistent with the Company's position that midstream rates be reported on a quarterly basis and, under normal circumstances, midstream rates be adjusted on an annual basis with a January 1 effective date.

Tab 2 provides the information related to the allocation of the forecast CCRA and MCRA gas supply costs based on the August 24, 2009 forward prices to the Sales Rate Classes. The schedules within this section indicate a decrease would be required to the Cost of Gas (Commodity Cost Recovery Charge), effective October 1, 2009, to eliminate the forecast over-recovery of the 12-month forward gas purchase costs and to amortize the projected September 30, 2009 surplus deferral balance. The revised rates, based
on the flow-through calculation, for the Sales Rate Classes within the Lower Mainland, Inland, and Columbia Service Areas are shown in Tab 2, Page 1, Line 32. The Cost of Gas (Commodity Cost Recovery Charge) rate would decrease by $\$ 1.009 / \mathrm{GJ}$, from $\$ 5.962 / \mathrm{GJ}$ to $\$ 4.953 / \mathrm{GJ}$, effective October 1, 2009. The proposed rate change would decrease the annual bill by approximately $\$ 96$ or $9 \%$, for a typical Lower Mainland residential customer with an average annual consumption of 95 GJ .

Tab 3, Page 1 and Page 3, provide the monthly CCRA and MCRA deferral balances with the proposed October 1, 2009 Commodity Cost Recovery Charge rates, respectively. Tabs 4 and 5 are the tariff continuity and bill impact schedules. These schedules reflect the effect of the proposed October 1, 2009 decrease to the Commodity Cost Recovery Charge.

In summary, Terasen Gas requests Commission approval to decrease the Commodity Cost Recovery Charge by $\$ 1.009 / \mathrm{GJ}$, effective October 1, 2009, from $\$ 5.9672 / \mathrm{GJ}$ to \$4.953/GJ.

We trust that the Commission will find this filing in order. If there are any questions regarding this filing, please contact Brian Noel at 604-592-7467.

All of which is respectfully submitted.
Sincerely,

## TERASEN GAS INC.

Original signed:
Tom A. Loski
Attachments

|  | $\begin{gathered} \text { Recorded } \\ \text { Apr-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { May-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Jun-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Jul-09 } \\ \hline \end{gathered}$ |  | Projected <br> Aug-09 |  | $\begin{gathered} \text { Projected } \\ \text { Sep-09 } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$ | \$ | (37) | \$ | (40) | \$ | (47) | \$ | (62) | \$ | (71) | \$ | (84) |
| Gas Costs Incurred | \$ | 39 | \$ | 42 | \$ | 33 | \$ | 38 | \$ | 36 | \$ | 36 |
| Revenue from EXISTING Recovery Rates | \$ | (42) | \$ | (49) | \$ | (47) | \$ | (48) | \$ | (49) | \$ | (47) |
| CCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$ | \$ | (40) | \$ | (47) | \$ | (62) | \$ | (71) | \$ | (84) | \$ | (96) |
| CCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$ | \$ | (28) | \$ | (33) | \$ | (43) | \$ | (50) | \$ | (59) | \$ | (67) |


| Forecast Oct-09 |  | $\begin{aligned} & \text { Forecast } \\ & \text { Nov-09 } \\ & \hline \end{aligned}$ |  | Forecast Dec-09 |  | Forecast Jan-10 |  | Forecast Feb-10 |  | Forecast <br> Mar-10 |  | $\begin{gathered} \text { Forecast } \\ \text { Apr-10 } \\ \hline \end{gathered}$ |  | ForecastMay-10 |  | Forecast Jun-10 |  | $\begin{gathered} \text { Forecast } \\ \text { Jul-10 } \\ \hline \end{gathered}$ |  | Forecast Aug-10 |  | $\begin{gathered} \text { Forecast } \\ \text { Sep-10 } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { Total } \\ & \text { Oct-09 } \\ & \text { to } \\ & \text { Sep-10 } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | (96) | \$ | (107) | \$ | (104) | \$ | (96) | \$ | (90) | \$ | (85) | \$ | (78) | \$ | (81) | \$ | (83) | \$ | (85) | \$ | (87) | \$ | (88) | \$ | (96) |
| \$ | 35 | \$ | 47 | \$ | 51 | \$ | 51 | \$ | 47 | \$ | 52 | \$ | 41 | \$ | 43 | \$ | 42 | \$ | 44 | \$ | 45 | \$ | 44 | \$ | 543 |
| \$ | (46) | \$ | (44) | \$ | (45) | \$ | (45) | \$ | (41) | \$ | (46) | \$ | (44) | \$ | (46) | \$ | (44) | \$ | (46) | \$ | (46) | \$ | (44) | \$ | (537) |
| \$ | (107) | \$ | (104) | \$ | (98) | \$ | (90) | \$ | (85) | \$ | (78) | \$ | (81) | \$ | (83) | \$ | (85) | \$ | (87) | \$ | (88) | \$ | (89) | \$ | (89) |

CCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$


|  |  |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Forecast Oct-10 | Forecast <br> Nov-10 | Forecast Dec-10 | Forecast <br> Jan-11 | Forecast <br> Feb-11 | Forecast <br> Mar-11 | Forecast <br> Apr-11 | Forecast May-11 | Forecast | Forecast <br> Jul-11 | Forecast <br> Aug-11 | Forecast | $\begin{aligned} & \text { Oct-10 } \\ & \text { to } \\ & \text { Sen-11 } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  | Sep-11 | ep-11 |

CCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$
Gas Costs Incurred
Revenue from EXISTING Recovery Rates CCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{+}\right)}$


CCRA RATE CHANGE TRIGGER MECHANISN

```
CCRA - Forecast Recovered Gas Costs (Oct 2009 - Sep 2010)
Ratio = Forecast Incurred Gas Costs (Oct 2009 - Sep 2010) + Projected CCRA Pre-tax Balance (Sep 2009)
```

$\begin{array}{ll}\$ & 537 \\ \$ & 447\end{array}$

[^0](1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (Jan 1, 2009, 30.0\%, Jan 1, 2010, 28.5\%, and Jan 1, 2011, 26.5\%).
(2*) For rate setting purpose CCRA pre-tax balances include grossed up projected deferred interest as at September 30, 2009,
(3*) For rate setting purpose CCRA after tax balances are independently grossed-up to reflect pre-tax amounts.


[^1](1*) Pre-tax opening balances are restated based on current income tax rates, to reflect grossed-up after tax amounts (Jan 1, 2009, 30.0\%, Jan 1, 2010, 28.5\%),
$\left(2^{*}\right)$ For rate setting purpose MCRA pre-tax balances include grossed up projected deferred interest as at September 30, 2009.
(3*) For rate setting purpose MCRA after tax balances are independently grossed-up to reflect pre-tax amounts.

TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS AND US DOLLAR EXCHANGE RATE FORECAST UPDATE

Line
No

|  | Particulars |
| :---: | :---: |
| (1) |  |
| Sumas Index Prices - \$US/MMBtu |  |
| 2009 | January |
|  | February |
|  | March |
|  | April |
|  | May |
|  | June |
|  | July |
|  | August |
|  | September |
|  | October |
|  | November |
|  | December |
| Simple Average (Jan, 2009 - Dec, 2009) |  |
| Simple Average (Apr, 2009 - Mar, 2010) |  |
| Simple Average (Jul, 2009 - Jun, 2010) |  |
| Simple Average (Oct, 2009 - Sep, 2010) |  |
| 2010 | January |
|  | February |
|  | March |
|  | April |
|  | May |
|  | June |
|  | July |
|  | August |
|  | September |
|  | October |
|  | November |
|  | December |
| Simple Average (Jan, 2010 - Dec, 2010) |  |
| Simple Average (Apr, 2010 - Mar, 2011) |  |
| Simple Average (Jul, 2010 - Jun, 2011) |  |
| Simple Average (Oct, 2010 - Sep, 2011) |  |
| 2011 | January |
|  | February |
|  | March |
|  | April |
|  | May |
|  | June |
|  | July |
|  | August |
|  | September |
|  | October |
|  | November |
|  | December |
| Simple Average (Jan, 2011 - Dec, 2011) |  |
| Conversation Factors |  |
| $1 \mathrm{MMBtu}=1.055056 \mathrm{GJ}$ |  |
| Aug 24, 2009 vs Jun 1, 2009 (\$1US=\$x.xxxCDN) |  |
| Barclays Bank Average Exchange Rate Bank of Canada Daily Exchange Rate |  |
|  |  |

## Aug 24, 2009 Forward Prices

(2)


|  | \$ | 6.89 |
| :---: | :---: | :---: |
|  | \$ | 4.80 |
| , | \$ | 3.83 |
| A | \$ | 3.59 |
|  | \$ | 2.74 |
| , | \$ | 2.88 |
| corded | \$ | 2.69 |
| rojected | \$ | 3.01 |
| orecast | \$ | 2.93 |
| ] | \$ | 2.83 |
|  | \$ | 4.31 |
| $\checkmark$ | \$ | 5.14 |
|  | \$ | 3.80 |
|  | \$ | 3.87 |
|  | \$ | 4.32 |
|  | \$ | 4.88 |
|  | \$ | 5.43 |
|  | \$ | 5.48 |
|  | \$ | 5.48 |
|  | \$ | 4.76 |
|  | \$ | 4.82 |
|  | \$ | 4.92 |
|  | \$ | 5.04 |
|  | \$ | 5.14 |
|  | \$ | 5.21 |
|  | \$ | 5.33 |
|  | \$ | 6.42 |
|  | \$ | 6.80 |
|  | \$ | 5.40 |
|  | \$ | 5.78 |
|  | \$ | 6.00 |
|  | \$ | 6.20 |
|  | \$ | 7.03 |
|  | \$ | 7.03 |
|  | \$ | 6.85 |
|  | \$ | 5.71 |
|  | \$ | 5.68 |
|  | \$ | 5.76 |
|  | \$ | 5.85 |
|  | \$ | 5.92 |
|  | \$ | 5.95 |
|  | \$ | 6.03 |
|  | \$ | 6.53 |
|  | \$ | 7.62 |
|  | \$ | 6.33 |

## un 1, 2009 Forward Prices

 2009 Q2 Gas Cost Report(3)

| $\\|$ | \$ | 6.89 |
| :---: | :---: | :---: |
|  | \$ | 4.80 |
|  | \$ | 3.83 |
| Recorded | \$ | 3.59 |
| Projected | \$ | 2.74 |
| Forecast | \$ | 2.88 |
| , | \$ | 3.53 |
|  | \$ | 3.66 |
|  | \$ | 3.76 |
|  | \$ | 3.91 |
|  | \$ | 4.73 |
|  | \$ | 6.23 |
|  | \$ | 4.21 |
|  | \$ | 4.48 |
|  | \$ | 5.06 |
|  | \$ | 5.57 |
|  | \$ | 6.53 |
|  | \$ | 6.56 |
|  | \$ | 5.68 |
|  | \$ | 5.33 |
|  | \$ | 5.37 |
|  | \$ | 5.48 |
|  | \$ | 5.60 |
|  | \$ | 5.69 |
|  | \$ | 5.74 |
|  | \$ | 5.83 |
|  | \$ | 6.43 |
|  | \$ | 7.62 |
|  | \$ | 5.99 |
|  | \$ | 6.30 |
|  | \$ | 6.50 |


| $\$$ | 7.84 |
| :--- | :--- |
| $\$$ |  |

7.84
7.83
7.83
6.86
6.86
6.17
6.17
6.15
6.24

Aug 24, 2009 Forward Prices Less
$\qquad$
(4) = (2) - (3)

|  | \$ | - |
| :---: | :---: | :---: |
|  | \$ | - |
|  | \$ | - |
|  | \$ | - |
|  | \$ | - |
|  | \$ | - |
|  | \$ | (0.84) |
|  | \$ | (0.65) |
|  | \$ | (0.83) |
|  | \$ | (1.09) |
|  | \$ | (0.41) |
|  | \$ | (1.09) |
| -9.7\% | \$ | (0.41) |
| -13.6\% | \$ | (0.61) |
| -14.6\% | \$ | (0.74) |
| -12.4\% | \$ | (0.69) |
|  | \$ | (1.10) |
|  | \$ | (1.09) |
|  | \$ | (0.20) |
|  | \$ | (0.57) |
|  | \$ | (0.55) |
|  | \$ | (0.56) |
|  | \$ | (0.56) |
|  | \$ | (0.55) |
|  | \$ | (0.53) |
|  | \$ | (0.50) |
|  | \$ | (0.01) |
|  | \$ | (0.82) |
| -9.8\% | \$ | (0.59) |
| -8.3\% | \$ | (0.52) |
| -7.7\% | \$ | (0.50) |

Line


Aug 24, 2009 Forward Prices 2009 Q3 Gas Cost Report
(2)

|  | \$ | 6.22 | 人 | \$ | 6.22 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 5.33 |  | \$ | 5.33 |
| A | \$ | 4.48 | J | \$ | 4.48 |
|  | \$ | 3.82 | Recorded | \$ | 3.82 |
|  | \$ | 3.24 | Projected | \$ | 3.24 |
|  | \$ | 3.35 | Forecast | \$ | 3.35 |
| Recorded | \$ | 3.14 | \| | \$ | 3.63 |
| Projected | \$ | 2.90 |  | \$ | 3.76 |
| Forecast | \$ | 2.78 | $\checkmark$ | \$ | 3.86 |
|  | \$ | 2.63 |  | \$ | 4.03 |
|  | \$ | 3.66 |  | \$ | 4.73 |
| $\checkmark$ | \$ | 4.50 |  | \$ | 5.43 |
|  | \$ | 3.84 |  | \$ | 4.32 |
|  | \$ | 3.71 |  | \$ | 4.42 |
|  | \$ | 4.03 |  | \$ | 4.93 |
|  | \$ | 4.56 |  | \$ | 5.43 |
|  | \$ | 4.79 |  | \$ | 5.74 |
|  | \$ | 4.85 |  | \$ | 5.78 |
|  | \$ | 4.85 |  | \$ | 5.71 |
|  | \$ | 4.69 |  | \$ | 5.43 |
|  | \$ | 4.75 |  | \$ | 5.47 |
|  | \$ | 4.85 |  | \$ | 5.57 |
|  | \$ | 4.98 |  | \$ | 5.69 |
|  | \$ | 5.07 |  | \$ | 5.79 |
|  | \$ | 5.15 |  | \$ | 5.84 |
|  | \$ | 5.27 |  | \$ | 5.93 |
|  | \$ | 5.77 |  | \$ | 6.33 |
|  | \$ | 6.16 |  | \$ | 6.74 |
|  | \$ | 5.10 |  | \$ | 5.83 |
|  | \$ | 5.47 |  | \$ | 6.12 |
|  | \$ | 5.71 |  | \$ | 6.32 |


| $\$$ | 5.71 |
| :--- | :--- |
| $\$$ | 5.9 |

## \$

Jun 1, 2009 Forward Prices 2009 Q2 Gas Cost Report
(3)

## 

6.96
6.95
6.77
6.26
6.25
6.33

Aug 24, 2009 Forward Prices Less
$\qquad$ (4) $=(2)-(3)$


| $\$$ | 6.39 |
| :--- | :--- |
| $\$$ | 6.39 |
| $\$$ | 6.21 |
| $\$$ | 5.71 |
| $\$$ | 5.67 |
| $\$$ | 5.76 |
| $\$$ | 5.85 |
| $\$$ | 5.91 |
| $\$$ | 5.94 |
| $\$$ | 6.03 |
| $\$$ | 6.31 |
| $\$$ | 6.61 |
| $\$$ | 6.06 |

TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS
Tab 1
Page 5

Line
No

Simple Average (Apr, 2009 - Mar, 2010)
Simple Average (Jul, 2009 - Jun, 2010)
Simple Average (Oct, 2009 - Sep, 2010)
2010
January
February
March
April
May
June
July
August
September
October
November
November
December
Simple Average (Jan, 2010 - Dec, 2010)
Simple Average (Apr, 2010 - Mar, 2011)
Simple Average (Jul, 2010 - Jun, 2011)
Simple Average (Oct, 2010 - Sep, 2011)
2011
January
February
March
April
May
June
July
August
September
September
October
November
November
December
Simple Average (Jan, 2011 - Dec, 2011)

Aug 24, 2009 Forward Prices 2009 Q3 Gas Cost Report
(2)

## un 1, 2009 Forward Prices

 2009 Q2 Gas Cost Report(3)

|  | \$ | 6.52 | A | \$ | 6.52 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | 4.79 |  | \$ | 4.79 |
| , | \$ | 4.08 |  | \$ | 4.08 |
|  | \$ | 3.71 | Recorded | \$ | 3.71 |
|  | \$ | 2.92 | Projected | \$ | 2.92 |
|  | \$ | 3.30 | Forecast | \$ | 3.30 |
| Recorded | \$ | 3.04 | ] | \$ | 3.38 |
| Projected | \$ | 2.87 |  | \$ | 3.51 |
| Forecast | \$ | 2.63 | V | \$ | 3.61 |
| ] | \$ | 2.51 |  | \$ | 3.77 |
|  | \$ | 3.72 |  | \$ | 4.71 |
| $\checkmark$ | \$ | 4.56 |  | \$ | 5.41 |
|  | \$ | 3.72 |  | \$ | 4.14 |
|  | \$ | 3.66 |  | \$ | 4.29 |
|  | \$ | 3.98 |  | \$ | 4.78 |
|  | \$ | 4.50 |  | \$ | 5.29 |
|  | \$ | 4.85 |  | \$ | 5.72 |
|  | \$ | 4.91 |  | \$ | 5.76 |
|  | \$ | 4.91 |  | \$ | 5.69 |
|  | \$ | 4.53 |  | \$ | 5.21 |
|  | \$ | 4.60 |  | \$ | 5.25 |
|  | \$ | 4.70 |  | \$ | 5.35 |
|  | \$ | 4.82 |  | \$ | 5.47 |
|  | \$ | 4.92 |  | \$ | 5.57 |
|  | \$ | 4.99 |  | \$ | 5.62 |
|  | \$ | 5.11 |  | \$ | 5.71 |
|  | \$ | 5.82 |  | \$ | 6.34 |
|  | \$ | 6.21 |  | \$ | 6.74 |
|  | \$ | 5.03 |  | \$ | 5.70 |
|  | \$ | 5.40 |  | \$ | 6.00 |
|  | \$ | 5.63 |  | \$ | 6.20 |
|  | \$ | 5.83 |  |  |  |
|  | \$ | 6.44 |  | \$ | 6.96 |
|  | \$ | 6.44 |  | \$ | 6.96 |
|  | \$ | 6.26 |  | \$ | 6.77 |
|  | \$ | 5.51 |  | \$ | 6.05 |
|  | \$ | 5.47 |  | \$ | 6.04 |
|  | \$ | 5.56 |  | \$ | 6.12 |

Aug 24, 2009 Forward Prices Less
$\qquad$ (4) $=(2)-(3)$

|  | $\$$ | - |
| ---: | :--- | :--- |
|  | $\$$ | - |
|  | $\$$ | - |
|  | $\$$ | - |
|  | $\$$ | - |
|  | $\$$ | $(0.34)$ |
|  | $\$$ | $(0.63)$ |
|  | $\$$ | $(0.98)$ |
|  | $\$$ | $(1.26)$ |
|  | $\$$ | $(0.99)$ |
|  | $\$$ | $(0.85)$ |
| $-10.1 \%$ | $\$$ | $(0.42)$ |
| $-14.7 \%$ | $\$$ | $(0.63)$ |
| $-16.7 \%$ | $\$$ | $(0.80)$ |
| $-14.9 \%$ | $\$$ | $(0.79)$ |
|  | $\$$ | $(0.87)$ |
|  | $\$$ | $(0.85)$ |
|  | $\$$ | $(0.78)$ |
|  | $\$$ | $(0.67)$ |
|  | $\$$ | $(0.65)$ |
|  | $\$$ | $(0.65)$ |
|  | $\$$ | $(0.65)$ |
|  | $\$$ | $(0.65)$ |
|  | $\$$ | $(0.60)$ |
|  | $\$$ | $(0.51)$ |
|  | $\$$ | $(0.53)$ |
| $-11.8 \%$ | $\$$ | $(0.67)$ |
| $-10.0 \%$ | $\$$ | $(0.60)$ |
| $-9.2 \%$ | $\$$ | $(0.57)$ |
|  | $\$$ | 5.83 |
|  | $\$$ | $(0.52)$ |
|  | $\$$ | $(0.52)$ |
|  | $\$$ | $(0.51)$ |
|  | $\$$ | $(0.55)$ |
|  | $\$$ | $(0.56)$ |
|  | $\$$ | $(0.57)$ |
|  |  |  |

FOR THE FORECAST PERIOD OCTOBER 1,2009 TO SEPTEMBER 30, 2010 AUGUST 24, 2009 FORWARD PRICES

| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Particulars | Delivered Volumes (TJ) |  | $\begin{aligned} & \text { Costs } \\ & (\$ 000) \\ & \hline \end{aligned}$ |  | Unit Cost (\$/GJ) | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{(1)}$ | (2) |  | (3) |  | (4) | (5) |
| 1 | CCRA |  |  |  |  |  |  |
| 2 | TERM PURCHASES |  |  |  |  |  |  |
| 3 | Hunt | 0.0 | \$ | 0 | \$ | - |  |
| 4 | Station \#2 | 20,999.5 |  | 95,815 |  | 4.563 |  |
| 5 | AECO | 1,740.3 |  | 7,950 |  | 4.568 |  |
| 6 | TOTAL TERM PURCHASES | 22,739.9 | \$ | 103,765 | \$ | 4.563 |  |
| 7 | SEASONAL |  |  |  |  |  |  |
| 8 | Hunt | 13,630.7 | \$ | 66,068 | \$ | 4.847 |  |
| 9 | Station \#2 | 19,803.1 |  | 92,333 |  | 4.663 |  |
| 10 | AECO | 7,342.9 |  | 32,356 |  | 4.406 |  |
| 11 | TOTAL SEASONAL PURCHASES | 40,776.7 | \$ | 190,757 | \$ | 4.678 |  |
| 12 | SPOT |  |  |  |  |  |  |
| 13 | Hunt | - | \$ |  | \$ | - |  |
| 14 | Station \#2 | 22,807.2 |  | 108,202 |  | 4.744 |  |
| 15 | AECO | 4,547.4 |  | 22,418 |  | 4.930 |  |
| 16 | TOTAL SPOT PURCHASES | 27,354.6 | \$ | 130,621 | \$ | 4.775 |  |
| 17 |  |  |  |  |  |  |  |
| 18 | TOTAL CCRA COMMODITY | 90,871.2 | \$ | 425,142 | \$ | 4.679 |  |
| 19 | HEDGING (GAIN)/LOSS |  |  | 120,701 |  |  |  |
| 20 | CCRA ADMINISTRATION COSTS |  |  | 1,083 |  |  |  |
| 21 | FUEL-IN-KIND VOLUMES | 1,429 |  |  |  |  | Fuel-in-kind gas costs included in CCRA commodity purchase costs |
| 22 | TOTAL CCRA - MARKETABLE GAS | 90,871.2 | \$ | 546,926 | \$ | 6.019 | Fuel-in-kind gas volumes are not part of total marketable gas |
| 23 | MCRA |  |  |  |  |  |  |
| 24 | MCRA COMMODITY |  |  |  |  |  |  |
| 25 | TOTAL MCRA COMMODITY | 34,156.9 | \$ | 160,637 | \$ | 4.703 |  |
| 26 27 |  |  |  |  |  |  |  |
| 27 | PEAKING | 372.8 | \$ | 2,056 | \$ | 5.516 | Daily priced - forecast at $1.5 \times$ month price |
| 28 | TRANSPORTATION |  |  |  |  |  |  |
| 29 30 | WEI |  |  | 71,569 |  |  |  |
| 30 | NOVA/ANG |  |  | 9,676 5,441 |  |  |  |
| 31 32 | NWP TOTAL TRANSPORTATION |  |  | 5,441 |  |  |  |
| 33 | STORAGE GAS |  |  |  |  |  |  |
| 34 | $\frac{\text { Injection }}{\text { BC (Aitken) }}$ |  |  |  |  |  |  |
| 35 | BC (Aitken) | (22,455.2) | \$ | $(122,314)$ | \$ | 5.447 | Includes LNG |
| 36 | Alberta (Carbon) | $(2,965.2)$ |  | $(15,889)$ |  | 5.359 |  |
| 37 | Downstream (JP/Mist) | $(5,639.6)$ |  | $(30,621)$ |  | 5.430 |  |
| 38 | total injection | (31,060.0) | \$ | $(168,825)$ | \$ | 5.435 |  |
| 39 | Withdrawal |  |  |  |  |  |  |
| 40 | BC (Aitken) | 21,157.3 | \$ | 117,103 | \$ | 5.535 | Includes LNG |
| 41 | Alberta (Carbon) | 2,935.9 |  | 14,661 |  | 4.994 |  |
| 42 | Downstream (JP/Mist) | 5,703.7 |  | 33,529 |  | 5.878 |  |
| 43 | TOTAL WITHDRAWAL | 29,796.9 | \$ | 165,292 | \$ | 5.547 |  |
| 44 | Storage Demand Charges (fixed only) |  |  |  |  |  |  |
| 45 | BC (Aitken) |  | \$ | 19,217 |  |  |  |
| 46 | Alberta (Carbon) |  |  | 3,750 |  |  |  |
| 47 | Downstream (JP/Mist) |  |  | 17,458 |  |  |  |
| 48 | total demand charge |  | \$ | 40,425 |  |  |  |
| 49 | NET Storage |  |  | 36,892 |  |  |  |
| 50 | MITIGATION |  |  |  |  |  |  |
| 51 | Resale Commodity | $(32,244.9)$ | \$ | $(153,938)$ |  |  | Both On / Off System sales of surplus term \& storage gas |
| 52 | Mitigation of Assets |  |  | (12,542) |  |  | Includes transportation \& storage mitigation |
| 53 | total mitigation |  |  | $(166,480)$ |  |  |  |
| 54 | OTHER |  |  |  |  |  |  |
| 55 | COMPANY USE GAS | (30.9) | \$ | (100) | \$ | 3.231 | Company Use, Heater Fuel, Compressor Fuel |
| 56 | GSMIP |  |  | 1,000 |  |  |  |
| 57 | MCRA ADMINISTRATION COSTS |  |  | 2,528 |  |  |  |
| 58 | HEDGING (GAIN)LLOSS |  |  | 175 |  |  |  |
| 59 | TOTAL MCRA - CORE |  | \$ | 123,395 | \$ | 1.092 | Average unit cost based on Core sales volume |
| 60 | Core Sales Volume | 112,981.8 |  |  |  |  | Total Core sales volume per Gas Sales Forecast (TGI + TGW) |
| 61 | TOTAL BUDGET |  | \$ | 670,320 |  |  |  |

Note: Gas Budget Cost Summary reflects the amalgamation to the Terasen Gas (Whistler) Inc. ("TGW") and TGI gas supply portfolios.

## TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS

RECONCILIATION OF GAS COST INCURRED
FOR THE FORECAST PERIOD OCTOBER 1, 2009 TO SEPTEMBER 30, 2010 AUGUST 24, 2009 FORWARD PRICES
\$(Millions)

| Line No. | Particulars | CCRA/MCRA <br> Deferral Account Forecast |  | Gas Budget Cost Summary |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) |  |  | (3) |  |
| 1 | Gas Cost Incurred |  |  |  |  |
| 2 | CCRA (Tab 1, Page 1, Col. 14, Line 15) | \$ | 543 |  |  |
| 3 | MCRA (Tab 1, Page 2, Col. 11 Line 4 to Col. 10, Line 15) |  | 277 |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 | Gas Budget Cost Summary |  |  |  |  |
| 7 | CCRA (Tab 1, Page 6, Col. 3, Line 22) |  |  | \$ | $\begin{aligned} & 547 \\ & 123 \\ & \hline \end{aligned}$ |
| 8 | MCRA (Tab 1, Page 6, Col. 3, Line 59) |  |  |  |  |
| 9 | Total Net Costs for Firm Customers |  |  | \$ | 670 |
| 10 |  |  |  |  |  |
| 11 | Less Whistler' share |  |  |  |  |
| 12 | CCRAMCRA |  |  |  | (4)(1) |
| 13 |  |  |  |  |  |
| 14 (1) |  |  |  |  |  |
| 15 | Add back Off-System Sales |  |  |  |  |
| 16 | Cost |  |  |  | 199 |
| 17 | Margin |  |  |  | (49) |
| 18 |  |  |  |  |  |
| 19 | Add back On-System Sales |  |  |  |  |
| 20 | CostMargin |  |  |  | 5$(1)$ |
| 21 |  |  |  |  |  |
| 22 _ _ _ _ _ |  |  |  |  |  |
| 23 |  |  |  |  |  |
| 24 | Totals Reconciled | \$ | 819 | \$ | 819 |

Note:
Slight differences in totals due to rounding

Lower Mainland, Inland and Columbia CCRA After-Tax Monthly Balances
Recorded to July 2009 and Projected to September 2011


Terasen Gas Inc.
Lower Mainland, Inland and Columbia MCRA After-Tax Monthly Balances
Recorded to January 2009 and Projected to Decmber 2011


TERASEN GAS INC. - LOWER MAINLAND, INLAND AND COLUMBIA SERVICE AREAS COST OF GAS (COMMODITY COST RECOVERY CHARGE) FLOW-THROUGH BY RATE SCHEDULE

FOR THE FORECAST PERIOD OCTOBER 1, 2009 TO SEPTEMBER 30, 2010 (AUGUST 24, 2009 FORWARD PRICING)



| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Particulars | Residential |  | Commercial |  |  |  |  |  | $\begin{aligned} & \text { NGV } \\ & \text { RS-6 } \end{aligned}$ |  | Subtotal |  | Seasonal RS-4 |  | $\begin{gathered} \text { General } \\ \text { Interruptible } \\ \text { RS-7 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Inland } \\ \text { RS-1 to RS-7 } \\ \text { Total } \\ \hline \end{gathered}$ |  |  <br> Spot Gas Sales <br> RS-14 |  | Off-System Interruptible Sales RS-30 |  | $\begin{gathered} \text { Inland } \\ \text { RS-1 to RS-7, } \\ \& \text { RS-14, } \\ \text { Total } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | RS-2 |  | RS-3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (1) |  | (2) |  | (3) |  | (4) |  | (5) |  | ${ }^{(6)}$ |  | (7) |  |  |  |  |  | 10) |  | (11) |  |  |  | (13) |
| InLAND SERVICE AREA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | Midstream (MCRA) Sales Volumes (TJ) |  | 15,336.1 |  | 5,693.4 |  | 2,612.2 |  | 404.1 |  | 11.7 |  | 24,057.5 |  | 96.7 |  | 4.5 |  | 24,158.7 |  | 226.1 |  | - |  | 24,384.8 |
| MCRA Gas Costs Incurred (\$000) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | Midstream Commodity Costs | \$ | (5,158.0) | \$ | $(1,914.9)$ | \$ | (878.6) | \$ | (135.9) | \$ | (3.9) | \$ | $(8,091.2)$ | \$ | 1.3 | \$ | 0.1 | \$ | (8,089.9) | \$ | 1,327.1 | \$ | - | \$ | (6,762.8) |
| 8 | Midstream Tolls and Fees |  | (205.7) |  | (76.4) |  | (35.0) |  | (5.4) |  | (0.2) |  | (322.6) |  | (1.6) |  | (0.1) |  | (324.4) |  | 62.1 |  | - |  | (262.3) |
| 9 | Midstream Mark to Market- Hedges Loss / (Gain) |  | 24.2 |  | 9.0 |  | 4.1 |  | 0.6 |  | 0.0 |  | 37.9 |  | (0.0) |  |  |  | 37.9 |  |  |  | - |  | 37.9 |
| 10 | Total Midstream Variable Costs | \$ | $(5,339.5)$ | \$ | $(1,982.2)$ | \$ | (909.5) | \$ | (140.7) | \$ | (4.1) | \$ | $(8,375.9)$ | \$ | (0.3) | \$ | (0.0) | \$ | $(8,376.3)$ | \$ | 1,389.2 | \$ | - | \$ | $(6,987.1)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 | Midstream Storage - Fixed | \$ | 5,567.1 | \$ | 2,081.8 | \$ | 789.6 | \$ | 87.3 | \$ | 1.3 | \$ | 8,526.9 | \$ |  | \$ |  | \$ | 8,526.9 | \$ | - | \$ | - | \$ | 8,526.9 |
| 13 | On/Off System Sales Margin (RS-14 \& RS-30) |  | 7,066.6 |  | 2,642.5 |  | 1,002.2 |  | 110.8 |  | 1.6 |  | 10,823.8 |  |  |  |  |  | 10,823.8 |  |  |  | - |  | 10,823.8 |
| 14 | GSMIP Incentive Sharing |  | 140.9 |  | 52.7 |  | 20.0 |  | 2.2 |  | 0.0 |  | 215.9 |  | - |  | - |  | 215.9 |  | - |  | - |  | 215.9 |
| 15 | Pipeline Demand Charges |  | 9,300.5 |  | 3,477.9 |  | 1,319.1 |  | 145.8 |  | 2.1 |  | 14,245.4 |  |  |  | - |  | 14,245.4 |  | - |  | - |  | 14,245.4 |
| 16 | Core Administration Costs - 70\% |  | 356.2 |  | 133.2 |  | 50.5 |  | 5.6 |  | 0.1 |  | 545.6 |  | - |  | - |  | 545.6 |  | - |  | - |  | 545.6 |
| 17 | Total Midstream Fixed Costs | \$ | 22,431.4 | \$ | 8,388.1 | \$ | 3,181.4 | \$ | 351.7 | \$ | 5.1 | \$ | 34,357.6 | \$ | - | \$ | - | \$ | 34,357.6 | \$ | - | \$ | - | \$ | 34,357.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 | Pre-tax Amort. MCRA Deficit/(Surplus) as of Oct 1, 2009 | \$ | 9,472.5 | \$ | 3,542.2 | \$ | 1,343.4 | \$ | 148.5 | \$ | 2.1 | \$ | 14,508.8 | \$ | - | \$ | - | \$ | 14,508.8 | \$ | - | \$ | - | \$ | 14,508.8 |
| 21. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## CCRA MONTHLY BALANCES WITH PROPOSED RATES (AFTER VOLUME ADJUSTMENTS)

## FOR THE FORECAST PERIOD OCTOBER 1, 2009 TO SEPTEMBER 30, 2011

 AUGUST 24, 2009 FORWARD PRICESCCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$
Gas Costs Incurred
Revenue from EXISTING Recovery Rates
CCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$
CCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$
CCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$
Gas Costs Incurred
Revenue from PROPOSED Recovery Rates
CCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$
CCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$
CCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$
Gas Costs Incurred
Revenue from PROPOSED Recovery Rates
CCRA Balance - Ending (Pre-tax) $2^{\left(2^{*}\right)}$
CCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$
C


Recorded to July
2009 and Projected to September 2011


| (1) | (2) |  | (3) |  | (4) |  | (5) |  | (6) |  | (7) |  | (8) |  | (9) |  | (10) |  | (11) |  | (12) |  | (13) |  | (14) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Recorded } \\ \text { Jan-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Feb-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Mar-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Apr-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { May-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Jun-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Recorded } \\ \text { Jul-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Projected } \\ \text { Aug-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Projected } \\ \text { Sep-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Oct-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Nov-09 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Dec-09 } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { Total } \\ & 2009 \\ & \hline \end{aligned}$ |  |
| MCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$ | \$ | (34) | \$ | (27) | \$ | (25) | \$ | (55) | \$ | (35) | \$ | (40) | \$ | (11) | \$ | 11 | \$ | 42 | \$ | 67 | \$ | 81 | \$ | 79 | \$ | (34) |
| Gas Costs Incurred | \$ | 122 | \$ | 92 | \$ | 207 | \$ | 27 | \$ | 2 | \$ | (5) | \$ | 16 | \$ | (4) | \$ | 2 | \$ | 22 | \$ | 47 | \$ | 55 | \$ |  |
| Revenue from EXISTING Recovery Rates | \$ | (115) | \$ | (89) | \$ | (238) | \$ | (7) | \$ | (6) | \$ | 34 | \$ | 6 | \$ | 35 | \$ | 26 | \$ | (8) | \$ | (50) | \$ | (68) | \$ | (480) |
| MCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{+}\right)}$ | \$ | (27) | \$ | (25) | \$ | (55) | \$ | (35) | \$ | (40) | \$ | (11) | \$ | 11 | \$ | 42 | \$ | 67 | \$ | 81 | \$ | 79 | \$ | 65 | \$ | 65 |
| MCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$ | \$ | (19) | \$ | (17) | \$ | (39) | \$ | (25) | \$ | (28) | \$ | (8) | \$ | 8 | \$ | 29 | \$ | 47 | \$ | 57 | \$ | 55 | \$ | 46 | \$ | 46 |
|  | $\begin{gathered} \text { Forecast } \\ \text { Jan-10 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Feb-10 } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { Forecast } \\ & \text { Mar-10 } \\ & \hline \end{aligned}$ |  | Forecast Apr-10 |  | Forecast <br> May-10 |  | $\begin{gathered} \text { Forecast } \\ \text { Jun-10 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Jul-10 } \end{gathered}$ |  | Forecast <br> Aug-10 |  | $\begin{aligned} & \text { Forecast } \\ & \text { Sep-10 } \end{aligned}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Oct-10 } \\ \hline \end{gathered}$ |  | ForecastNov-10 |  | $\begin{aligned} & \text { Forecast } \\ & \text { Dec-10 } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { Total } \\ & 2010 \\ & \hline \end{aligned}$ |  |
| MCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$ | \$ | 64 | \$ | 47 | \$ | 35 | \$ | 25 | \$ | 23 | \$ | 30 | \$ | 42 | \$ | 56 | \$ | 72 | \$ | 85 | \$ | 88 | \$ | 79 | \$ | 64 |
| Gas Costs Incurred | \$ | 67 | \$ | 55 | \$ | 40 | \$ | 8 | \$ | (3) | \$ | (3) | \$ | (2) | \$ | (7) | \$ | (1) | \$ | 21 | \$ | 59 | \$ | 65 | \$ | 298 |
| Revenue from EXISTING Recovery Rates | \$ | (84) | \$ | (67) | \$ | (49) | \$ | (11) | \$ | 10 | \$ | 14 | \$ | 16 | \$ | 23 | \$ | 15 | \$ | (18) | \$ | (67) | \$ | (82) | \$ | (300) |
| MCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$ | \$ | 47 | \$ | 35 | \$ | 25 | \$ | 23 | \$ | 30 | \$ | 42 | \$ | 56 | \$ | 72 | \$ | 85 | \$ | 88 | \$ | 79 | \$ | 62 | \$ | 62 |
| MCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$ | \$ | 33 | \$ | 25 | \$ | 18 | \$ | 16 | \$ | 21 | \$ | 30 | \$ | 40 | \$ | 51 | \$ | 61 | \$ | 63 | \$ | 57 | \$ | 44 | \$ | 44 |
|  | Forecast <br> Jan-11 |  | Forecast <br> Feb-11 |  | Forecast <br> Mar-11 |  | Forecast <br> Apr-11 |  | Forecast <br> May-11 |  | $\begin{gathered} \text { Forecast } \\ \text { Jun-11 } \\ \hline \end{gathered}$ |  | Forecast Jul-11 |  | Forecast <br> Aug-11 |  | $\begin{gathered} \text { Forecast } \\ \text { Sep-11 } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Forecast } \\ \text { Oct-11 } \\ \hline \end{gathered}$ |  | ForecastNov-11 |  | Forecast Dec-11 |  | $\begin{aligned} & \text { Total } \\ & 2011 \\ & \hline \end{aligned}$ |  |
| MCRA Balance - Beginning (Pre-tax) ${ }^{\left(1^{*}\right)}$ | \$ | 60 | \$ | 43 | \$ | 32 | \$ | 22 | \$ | 21 | \$ | 27 | \$ | 37 | \$ | 50 | \$ | 64 | \$ | 76 | \$ | 80 | \$ | 76 | \$ | 60 |
| Gas Costs Incurred | \$ | 76 | \$ | 64 | \$ | 53 | \$ | 13 | \$ | (3) | \$ | (4) | \$ | (3) | \$ | (11) | \$ | (1) | \$ | 24 | \$ | 65 | \$ | 69 | \$ | 341 |
| Revenue from EXISTING Recovery Rates | \$ | (94) | \$ | (75) | \$ | (63) | \$ | (14) | \$ | 10 | \$ | 14 | \$ | 16 | \$ | 25 | \$ | 13 | \$ | (20) | \$ | (68) | \$ | (82) | \$ | (339) |
| MCRA Balance - Ending (Pre-tax) ${ }^{\left(2^{*}\right)}$ | \$ | 43 | \$ | 32 | \$ | 22 | \$ | 21 | \$ | 27 | \$ | 37 | \$ | 50 | \$ | 64 | \$ | 76 | \$ | 80 | \$ | 76 | \$ | 62 | \$ | 62 |
| MCRA Balance - Ending (After-tax) ${ }^{\left(3^{*}\right)}$ | \$ | 31 | \$ | 23 | \$ | 16 | \$ | 15 | \$ | 20 | \$ | 28 | \$ | 37 | \$ | 47 | \$ | 56 | \$ | 59 | \$ | 56 | \$ | 46 | \$ | 46 |

TERASEN GAS INC
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
SCHEDULE 1
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 1: RESIDENTIAL SERVICE | EXISTING JULY 1, 2009 RATES |  |  | COMMODITYRELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Particulars | Lower Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$11.84 | \$11.84 | \$11.84 | \$0.00 | \$0.00 | \$0.00 | \$11.84 | \$11.84 | \$11.84 |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 | Delivery Charge per GJ | \$2.961 | \$2.961 | \$2.961 | \$0.000 | \$0.000 | \$0.000 | \$2.961 | \$2.961 | \$2.961 |
| 5 | Rider 3 ESM | (\$0.132) | (\$0.132) | (\$0.132) | \$0.000 | \$0.000 | \$0.000 | (\$0.132) | (\$0.132) | (\$0.132) |
| 6 | Rider 4 Delivery Rate Refund | (\$0.035) | (\$0.035) | (\$0.035) | \$0.000 | \$0.000 | \$0.000 | (\$0.035) | (\$0.035) | (\$0.035) |
| 7 | Rider 5 RSAM | \$0.001 | \$0.001 | \$0.001 | \$0.000 | \$0.000 | \$0.000 | \$0.001 | \$0.001 | \$0.001 |
| $8$ | Subtotal Delivery Margin Related Charges per GJ | \$2.795 | \$2.795 | \$2.795 | \$0.000 | \$0.000 | \$0.000 | \$2.795 | \$2.795 | \$2.795 |
| 9 10 |  |  |  |  |  |  |  |  |  |  |
| 11 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 12 | Midstream Cost Recovery Charge per GJ | \$0.942 | \$0.903 | \$0.981 | \$0.000 | \$0.000 | \$0.000 | \$0.942 | \$0.903 | \$0.981 |
| 13 | Rider 8 Unbundling Recovery | \$0.073 | \$0.073 | \$0.073 | \$0.000 | \$0.000 | \$0.000 | \$0.073 | \$0.073 | \$0.073 |
| 14 | Subtotal Midstream Related Charges per GJ | \$1.015 | \$0.976 | \$1.054 | \$0.000 | \$0.000 | \$0.000 | \$1.015 | \$0.976 | \$1.054 |
| 15 |  |  |  |  |  |  |  |  |  |  |
| 16 | Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 17 |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |
| 19 | Rider 1 Propane Surcharge (Revelstoke only) |  | \$5.231 |  |  | \$1.009 |  |  | \$6.240 |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  |  |
| 22 | Cost of Gas Recovery Related Charges for Revelstoke |  | \$12.096 |  |  | \$0.000 |  |  | \$12.096 |  |
| 23 | per GJ (Includes Rider 1, excludes Riders 8) |  |  |  |  |  |  |  |  |  |

TERASEN GAS INC.
TAB 4
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
SCHEDULE 2
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 2: <br> SMALL COMMERCIAL SERVICE | EXISTING JULY 1, 2009 RATES |  |  | COMMODITY <br> RELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Particulars | Lower Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$24.84 | \$24.84 | \$24.84 | \$0.00 | \$0.00 | \$0.00 | \$24.84 | \$24.84 | \$24.84 |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 | Delivery Charge per GJ | \$2.479 | \$2.479 | \$2.479 | \$0.000 | \$0.000 | \$0.000 | \$2.479 | \$2.479 | \$2.479 |
| 5 | Rider 3 ESM | (\$0.100) | (\$0.100) | (\$0.100) | \$0.000 | \$0.000 | \$0.000 | (\$0.100) | (\$0.100) | (\$0.100) |
| 6 | Rider 4 Delivery Rate Refund | (\$0.029) | (\$0.029) | (\$0.029) | \$0.000 | \$0.000 | \$0.000 | (\$0.029) | (\$0.029) | (\$0.029) |
| 7 | Rider 5 RSAM | \$0.001 | \$0.001 | \$0.001 | \$0.000 | \$0.000 | \$0.000 | \$0.001 | \$0.001 | \$0.001 |
| 8 | Subtotal Delivery Margin Related Charges per GJ | \$2.351 | \$2.351 | \$2.351 | \$0.000 | \$0.000 | \$0.000 | \$2.351 | \$2.351 | \$2.351 |
| 9 |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |  |
| 11 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 12 | Midstream Cost Recovery Charge per GJ | \$0.947 | \$0.907 | \$0.986 | \$0.000 | \$0.000 | \$0.000 | \$0.947 | \$0.907 | \$0.986 |
| 13 | Rider 8 Unbundling Recovery | (\$0.021) | (\$0.021) | (\$0.021) | \$0.000 | \$0.000 | \$0.000 | (\$0.021) | (\$0.021) | (\$0.021) |
| 14 | Subtotal Midstream Related Charges per GJ | \$0.926 | \$0.886 | \$0.965 | \$0.000 | \$0.000 | \$0.000 | \$0.926 | \$0.886 | \$0.965 |
| 15 |  |  |  |  |  |  |  |  |  |  |
| 16 | Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 17 |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |
| 19 | Rider 1 Propane Surcharge (Revelstoke only) |  | \$4.136 |  |  | \$1.009 |  |  | \$5.145 |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  |  |
| 22 | Cost of Gas Recovery Related Charges for Revelstoke |  | \$11.005 |  |  | \$0.000 |  |  | \$11.005 |  |
| 23 | per GJ (Includes Rider 1, excludes Rider 8) |  |  |  |  |  |  |  |  |  |

TERASEN GAS INC
TAB 4
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
SCHEDULE 3
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 3: <br> LARGE COMMERCIAL SERVICE | EXISTING JULY 1, 2009 RATES |  |  | COMMODITY <br> RELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Particulars | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$132.52 | \$132.52 | \$132.52 | \$0.00 | \$0.00 | \$0.00 | \$132.52 | \$132.52 | \$132.52 |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 | Delivery Charge per GJ | \$2.136 | \$2.136 | \$2.136 | \$0.000 | \$0.000 | \$0.000 | \$2.136 | \$2.136 | \$2.136 |
| 5 | Rider 3 ESM | (\$0.079) | (\$0.079) | (\$0.079) | \$0.000 | \$0.000 | \$0.000 | (\$0.079) | (\$0.079) | (\$0.079) |
| 6 | Rider 4 Delivery Rate Refund | (\$0.021) | (\$0.021) | (\$0.021) | \$0.000 | \$0.000 | \$0.000 | (\$0.021) | (\$0.021) | (\$0.021) |
| 7 | Rider 5 RSAM | \$0.001 | \$0.001 | \$0.001 | \$0.000 | \$0.000 | \$0.000 | \$0.001 | \$0.001 | \$0.001 |
| 8 | Subtotal Delivery Margin Related Charges per GJ | \$2.037 | \$2.037 | \$2.037 | \$0.000 | \$0.000 | \$0.000 | \$2.037 | \$2.037 | \$2.037 |
| 9 |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |  |
| 11 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 12 | Midstream Cost Recovery Charge per GJ | \$0.830 | \$0.796 | \$0.873 | \$0.000 | \$0.000 | \$0.000 | \$0.830 | \$0.796 | \$0.873 |
| 13 | Rider 8 Unbundling Recovery | (\$0.021) | (\$0.021) | (\$0.021) | \$0.000 | \$0.000 | \$0.000 | (\$0.021) | (\$0.021) | (\$0.021) |
| 14 | Subtotal Midstream Related Charges per GJ | \$0.809 | \$0.775 | \$0.852 | \$0.000 | \$0.000 | \$0.000 | \$0.809 | \$0.775 | \$0.852 |
| 15 |  |  |  |  |  |  |  |  |  |  |
| 16 | Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 17 |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |
| 19 | Rider 1 Propane Surcharge (Revelstoke only) |  | \$4.247 |  |  | \$1.009 |  |  | \$5.256 |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  |  |
| 22 | Cost of Gas Recovery Related Charges for Revelstoke |  | \$11.005 |  |  | \$0.000 |  |  | \$11.005 |  |
| 23 | per GJ (Includes Rider 1, excludes Rider 8) |  |  |  |  |  |  |  |  |  |

TERASEN GAS INC
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 4: SEASONAL SERVICE | EFFECTIVE APRIL 1, 2009 |  |  | COMMODITY <br> RELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Particulars | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$439.00 | \$439.00 | \$439.00 | \$0.00 | \$0.00 | \$0.00 | \$439.00 | \$439.00 | \$439.00 |
| 4 | Delivery Charge per GJ |  |  |  |  |  |  |  |  |  |
| 5 | (a) Off-Peak Period | \$0.762 | \$0.762 | \$0.762 | \$0.000 | \$0.000 | \$0.000 | \$0.762 | \$0.762 | \$0.762 |
| 6 | (b) Extension Period | \$1.539 | \$1.539 | \$1.539 | \$0.000 | \$0.000 | \$0.000 | \$1.539 | \$1.539 | \$1.539 |
| 7 |  |  |  |  |  |  |  |  |  |  |
| 8 | Rider 3 ESM | (\$0.061) | (\$0.061) | (\$0.061) | \$0.000 | \$0.000 | \$0.000 | (\$0.061) | (\$0.061) | (\$0.061) |
| 9 | Rider 4 Delivery Rate Refund | (\$0.001) | (\$0.001) | (\$0.001) | \$0.000 | \$0.000 | \$0.000 | (\$0.001) | (\$0.001) | (\$0.001) |
| 10 |  |  |  |  |  |  |  |  |  |  |
| 11 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 12 | Commodity Cost Recovery Charge |  |  |  |  |  |  |  |  |  |
| 13 | (a) Off-Peak Period | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 14 | (b) Extension Period | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 15 |  |  |  |  |  |  |  |  |  |  |
| 16 | Midstream Cost Recovery Charge per GJ |  |  |  |  |  |  |  |  |  |
| 17 | (a) Off-Peak Period | \$0.670 | \$0.644 | \$0.720 | \$0.000 | \$0.000 | \$0.000 | \$0.670 | \$0.644 | \$0.720 |
| 18 | (b) Extension Period | \$0.670 | \$0.644 | \$0.720 | \$0.000 | \$0.000 | \$0.000 | \$0.670 | \$0.644 | \$0.720 |
| 19 |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 | Subtotal Off -Peak Commodity Related Charges per GJ |  |  |  |  |  |  |  |  |  |
| 22 | (a) Off-Peak Period | \$6.632 | \$6.606 | \$6.682 | (\$1.009) | (\$1.009) | (\$1.009) | \$5.623 | \$5.597 | \$5.673 |
| 23 | (b) Extension Period | \$6.632 | \$6.606 | \$6.682 | (\$1.009) | (\$1.009) | (\$1.009) | \$5.623 | \$5.597 | \$5.673 |
| 24 |  |  |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |  |  |
| 26 |  |  |  |  |  |  |  |  |  |  |
| 27 | Unauthorized Gas Charge per gigajoule during peak period | Balancing, Backs No. G-110-00. | $\mathrm{g} \text { and UOR pe }$ | CUC Order |  |  |  | Balancing, B Order No. G | pping and 0. | per BCUC |
| 29 |  |  |  |  |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |  |  |
| 31 | Total Variable Cost per gigajoule between |  |  |  |  |  |  |  |  |  |
| 32 | (a) Off-Peak Period | \$7.332 | \$7.306 | \$7.382 | (\$1.009) | (\$1.009) | (\$1.009) | \$6.323 | \$6.297 | \$6.373 |
| 33 | (b) Extension Period | \$8.109 | \$8.083 | \$8.159 | (\$1.009) | (\$1.009) | (\$1.009) | \$7.100 | \$7.074 | \$7.150 |

TERASEN GAS INC
TAB 4
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 5 GENERAL FIRM SERVICE | EFFECTIVE APRIL 1, 2009 |  |  | COMMODITY <br> RELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Particulars | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$587.00 | \$587.00 | \$587.00 | \$0.00 | \$0.00 | \$0.00 | \$587.00 | \$587.00 | \$587.00 |
| 3 | Demand Charge per gigajoule | \$14.655 | \$14.655 | \$14.655 | \$0.000 | \$0.000 | \$0.000 | \$14.655 | \$14.655 | \$14.655 |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 6 | Delivery Charge per GJ | \$0.593 | \$0.593 | \$0.593 | \$0.000 | \$0.000 | \$0.000 | \$0.593 | \$0.593 | \$0.593 |
| 7 |  |  |  |  |  |  |  |  |  |  |
| 8 | Rider 3 ESM | (\$0.060) | (\$0.060) | (\$0.060) | \$0.000 | \$0.000 | \$0.000 | (\$0.060) | (\$0.060) | (\$0.060) |
| 9 | Rider 4 Delivery Rate Refund | (\$0.018) | (\$0.018) | (\$0.018) | \$0.000 | \$0.000 | \$0.000 | (\$0.018) | (\$0.018) | (\$0.018) |
| 10 |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |
| 12 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 13 | Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 14 | Midstream Cost Recovery Charge per GJ | \$0.670 | \$0.644 | \$0.720 | \$0.000 | \$0.000 | \$0.000 | \$0.670 | \$0.644 | \$0.720 |
| 15 | Subtotal Commodity Related Charges per GJ | \$6.632 | \$6.606 | \$6.682 | (\$1.009) | (\$1.009) | (\$1.009) | \$5.623 | \$5.597 | \$5.673 |
| 16 |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |
| 19 | Total Variable Cost per gigajoule | \$7.147 | \$7.121 | \$7.197 | (\$1.009) | (\$1.009) | (\$1.009) | \$6.138 | \$6.112 | \$6.188 |

TERASEN GAS INC.
TAB 4
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
BCUC ORDER NO. G-xx-09

|  | RATE SCHEDULE 6: NGV - STATIONS | EFFECTIVE APRIL 1, 2009 |  |  | COMMODITY <br> RELATED CHARGES CHANGES |  |  | PROPOSED OCTOBER 1, 2009 RATES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Particulars | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia | Lower <br> Mainland | Inland | Columbia |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| 1 | Delivery Margin Related Charges |  |  |  |  |  |  |  |  |  |
| 2 | Basic Charge per month | \$61.00 | \$61.00 | \$61.00 | \$0.00 | \$0.00 | \$0.00 | \$61.00 | \$61.00 | \$61.00 |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 | Delivery Charge per GJ | \$3.398 | \$3.398 | \$3.398 | \$0.000 | \$0.000 | \$0.000 | \$3.398 | \$3.398 | \$3.398 |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 6 | Rider 3 ESM | (\$0.110) | (\$0.110) | (\$0.110) | \$0.000 | \$0.000 | \$0.000 | (\$0.110) | (\$0.110) | (\$0.110) |
| 7 | Rider 4 Delivery Rate Refund | (\$0.019) | (\$0.019) | (\$0.019) | \$0.000 | \$0.000 | \$0.000 | (\$0.019) | (\$0.019) | (\$0.019) |
| 8 |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |  |
| 10 | Commodity Related Charges |  |  |  |  |  |  |  |  |  |
| 11 | Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | \$5.962 | \$5.962 | (\$1.009) | (\$1.009) | (\$1.009) | \$4.953 | \$4.953 | \$4.953 |
| 12 | Midstream Cost Recovery Charge per GJ | \$0.471 | \$0.446 | \$0.446 | \$0.000 | \$0.000 | \$0.000 | \$0.471 | \$0.446 | \$0.446 |
| 13 | Subtotal Commodity Related Charges per GJ | \$6.433 | \$6.408 | \$6.408 | (\$1.009) | (\$1.009) | (\$1.009) | \$5.424 | \$5.399 | \$5.399 |
| 14 |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |
| 16 | Total Variable Cost per gigajoule | \$9.702 | \$9.677 | \$9.677 | (\$1.009) | (\$1.009) | (\$1.009) | \$8.693 | \$8.668 | \$8.668 |

TERASEN GAS INC
TAB 4
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
PROPOSED OCTOBER 1, 2009 RATES
SCHEDULE 6A BCUC ORDER NO. G-xx-09

| RATE SCHEDULE 6A: <br> NGV - VRA's |  |  |  |
| :---: | :---: | :---: | :---: |
| Line <br> No. | EFFECTIVE APRIL 1, 2009 | COMMODITY <br> RELATED CHARGES CHANGES | PROPOSED OCTOBER 1, 2009 RATES |
| (1) | (2) | (3) | (4) |
| 1 LOWER MAINLAND SERVICE AREA |  |  |  |
| 2 |  |  |  |
| 3 Delivery Margin Related Charges |  |  |  |
| 4 Basic Charge per month | \$86.00 | \$0.00 | \$86.00 |
| 5 |  |  |  |
| 6 Delivery Charge per GJ | \$3.358 | \$0.000 | \$3.358 |
| 7 Rider 3 ESM | (\$0.110) | \$0.000 | (\$0.110) |
| 8 Rider 4 Delivery Rate Refund | (\$0.019) | \$0.000 | (\$0.019) |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 Commodity Related Charges |  |  |  |
| 12 Cost of Gas (Commodity Cost Recovery Charge) per GJ | \$5.962 | (\$1.009) | \$4.953 |
| 13 Midstream Cost Recovery Charge per GJ | \$0.471 | \$0.000 | \$0.471 |
| 14 Subtotal Commodity Related Charges per GJ | \$6.433 | (\$1.009) | \$5.424 |
| 15 |  |  |  |
| 16 Compression Charge per gigajoule | \$5.28 | \$0.00 | \$5.28 |
| 17 |  |  |  |
| 18 |  |  |  |
| 19 Minimum Charges | \$125.00 | \$0.00 | \$125.00 |
| 20 |  |  |  |
| 21 |  |  |  |
| 22 |  |  |  |
| 23 Total Variable Cost per gigajoule | \$14.942 | (\$1.009) | \$13.933 |

TERASEN GAS INC.
CALCULATION OF CUSTOMERS' RATES AND TARIFF CONTINUITY
BCUC ORDER NO. G-xx-09


RATE SCHEDULE 1 - RESIDENTIAL SERVICE

## LOWER MAINLAND SERVICE AREA

Delivery Margin Related Charges
Basic Charge
Delivery Charge
Rider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective \$/GJ rate)
INLAND SERVICE AREA
Delivery Margin Related Charges
Basic Charge
Delivery Charge
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective $\$ / G J$ rate)
COLUMBIA SERVICE AREA
Delivery Margin Related Charges
Basic Charge
Delivery Charge
Rider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Cost of Gas (Commodity Cost Recovery Charge)
Subtotal Commodity Related Charges
Total (with effective \$/GJ rate)

EXISTING JULY 1, 2009 RATES
PROPOSED OCTOBER 1, 2009 RATES

| Volume |  | Rate |  | Annual \$ | Volume |  |  | Rate | Annual \$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | months x | \$11.84 | = | \$142.08 | 12 | months |  | \$11.84 | = | \$142.08 |
| 95.0 | GJ x | \$2.961 | $=$ | 281.2950 | 95.0 | GJ |  | \$2.961 | $=$ | 281.2950 |
| 95.0 | GJ x | (\$0.132) | $=$ | (12.5400) | 95.0 | GJ |  | (\$0.132) | $=$ | (12.5400) |
| 95.0 | GJ x | (\$0.035) | $=$ | (3.3250) | 95.0 | GJ | $x$ | (\$0.035) | = | (3.3250) |
| 95.0 | GJ x | \$0.001 | $=$ | 0.0950 | 95.0 | GJ | x | \$0.001 | $=$ | 0.0950 |
|  |  |  |  | \$407.61 |  |  |  |  |  | \$407.61 |
| 95.0 | GJ x | \$0.942 | = | \$89.4900 | 95.0 | GJ |  | \$0.942 | = | \$89.4900 |
| 95.0 | GJ x | \$0.073 | $=$ | 6.9350 | 95.0 | GJ | $x$ | \$0.073 | $=$ | 6.9350 |
|  |  |  |  | \$96.43 |  |  |  |  |  | \$96.43 |
| 95.0 | GJ x | \$5.962 | $=$ | \$566.39 | 95.0 | GJ | x | \$4.953 | $=$ | \$470.54 |
|  |  |  |  | \$662.82 |  |  |  |  |  | \$566.97 |
| 95.0 |  | \$11.268 |  | \$1,070.43 | 95.0 |  |  | \$10.259 |  | \$974.58 |
| 12 | months $x$ | \$11.84 | = | \$142.08 | 12 | months | x | \$11.84 | = | \$142.08 |
| 75.0 | GJ x | \$2.961 | = | 222.0750 | 75.0 | GJ |  | \$2.961 | $=$ | 222.0750 |
| 75.0 | GJ x | (\$0.132) | $=$ | (9.9000) | 75.0 | GJ |  | (\$0.132) | $=$ | (9.9000) |
| 75.0 | GJ x | (\$0.035) | $=$ | (2.6250) | 75.0 | GJ | $x$ | (\$0.035) | $=$ | (2.6250) |
| 75.0 | GJ x | \$0.001 | $=$ | 0.0750 | 75.0 | GJ |  | \$0.001 | $=$ | 0.0750 |
|  |  |  |  | \$351.71 |  |  |  |  |  | \$351.71 |
| 75.0 | GJ x | \$0.903 | $=$ | \$67.7250 | 75.0 |  |  | \$0.903 | = | \$67.7250 |
| 75.0 | GJ x | \$0.073 | $=$ | 5.4750 | 75.0 | GJ |  | \$0.073 | $=$ | 5.4750 |
|  |  |  |  | \$73.20 |  |  |  |  |  | \$73.20 |
| 75.0 | GJ x | \$5.962 | $=$ | \$447.15 | 75.0 | GJ |  | \$4.953 | $=$ | \$371.48 |
|  |  |  |  | \$520.35 |  |  |  |  |  | \$444.68 |
| 75.0 |  | \$11.627 |  | \$872.06 | 75.0 |  |  | \$10.619 |  | \$796.39 |
| 12 | months x | \$11.84 | = | \$142.08 | 12 | months x |  | \$11.84 | $=$ | \$142.08 |
| 80.0 | GJ x | \$2.961 | $=$ | 236.8800 | 80.0 | GJ |  | \$2.961 | $=$ | 236.8800 |
| 80.0 | GJ x | (\$0.132) | $=$ | (10.5600) | 80.0 | GJ | $x$ | (\$0.132) | $=$ | (10.5600) |
| 80.0 | GJ x | (\$0.035) | $=$ | (2.8000) | 80.0 | GJ | $x$ | (\$0.035) | = | (2.8000) |
| 80.0 | GJ x | \$0.001 | $=$ | 0.0800 | 80.0 | GJ x |  | \$0.001 | $=$ | 0.0800 |
|  |  |  |  | \$365.68 |  |  |  |  |  | \$365.68 |
| 80.0 | GJ x | \$0.981 | = | \$78.4800 | 80.0 | GJ |  | \$0.981 | = | \$78.4800 |
| 80.0 | GJ x | \$0.073 | $=$ | 5.8400 | 80.0 | GJ |  | \$0.073 | $=$ | 5.8400 |
|  |  |  |  | \$84.32 |  |  |  |  |  | \$84.32 |
| 80.0 | GJ x | \$5.962 | : | \$476.96 | 80.0 | GJ |  | \$4.953 | $=$ | \$396.24 |
|  |  |  |  | \$561.28 | 80.0 |  |  |  |  | \$480.56 |
| 80.0 |  | \$11.587 |  | \$926.96 | 80.0 |  |  | \$10.578 |  | \$846.24 |


| Annual |
| :---: |
| Increase/Decrease |


tes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

## RATE SCHEDULE 2 -SMALL COMMERCIAL SERVICE

Line No.

## LOWER MAINLAND SERVICE AREA

Delivery Margin Related Charges Basic Charge

Delivery Charg
Rider 4 Delivery Rate Refund Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges

Total (with effective $\$ / G J$ rate)
INLAND SERVICE AREA
Delivery Margin Related Charges
Basic Charge
elivery Charge
Rider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective $\$ / G J$ rate)
COLUMBIA SERVICE AREA
Delivery Margin Related Charges
Basic Charge
Delivery Charge
Rider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective \$/GJ rate)

EXISTING JULY 1, 2009 RATES

| Volume |  | Rate$\$ 24.84$ | Annual \$ |  | Volume |  |  | Rate | Annual \$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | months x |  | = | \$298.08 | 12 | months |  | \$24.84 | = | \$298.08 |
| 300.0 | GJ x | \$2.479 | = | 743.7000 | 300.0 | GJ |  | \$2.479 | $=$ | 743.7000 |
| 300.0 | GJ x | (\$0.100) | = | (30.0000) | 300.0 | GJ |  | (\$0.100) | $=$ | (30.0000) |
| 300.0 | GJ x | (\$0.029) | $=$ | (8.7000) | 300.0 | GJ | $x$ | (\$0.029) | = | (8.7000) |
| 300.0 | GJ x | \$0.001 | $=$ | 0.3000 | 300.0 | GJ | $x$ | \$0.001 | $=$ | 0.3000 |
|  |  |  |  | \$1,003.38 |  |  |  |  |  | \$1,003.38 |
| 300.0 | GJ x | \$0.947 | $=$ | \$284.1000 | 300.0 | GJ |  | \$0.947 | $=$ | \$284.1000 |
| 300.0 | GJ x | (\$0.021) | $=$ | (6.3000) | 300.0 | GJ |  | (\$0.021) | $=$ | (6.3000) |
|  |  |  |  | \$277.80 |  |  |  |  |  | \$277.80 |
| 300.0 | GJ x | \$5.962 | $=$ | \$1,788.60 | 300.0 | GJ |  | \$4.953 | $=$ | \$1,485.90 |
|  |  |  |  | \$2,066.40 |  |  |  |  |  | \$1,763.70 |
| 300.0 |  | \$10.233 |  | \$3,069.78 | 300.0 |  |  | \$9.224 |  | \$2,767.08 |
| 12 | months x | \$24.84 | = | \$298.08 | 12 | months | x | \$24.84 | = | \$298.08 |
| 250.0 | GJ x | \$2.479 | $=$ | 619.7500 | 250.0 | GJ | $x$ | \$2.479 | $=$ | 619.7500 |
| 250.0 | GJ x | (\$0.100) | $=$ | (25.0000) | 250.0 | GJ | $x$ | (\$0.100) | $=$ | (25.0000) |
| 250.0 | GJ x | (\$0.029) | = | (7.2500) | 250.0 | GJ |  | (\$0.029) | = | (7.2500) |
| 250.0 | GJ x | \$0.001 | $=$ | 0.2500 | 250.0 | GJ |  | \$0.001 | $=$ | 0.2500 |
|  |  |  |  | \$885.83 |  |  |  |  |  | \$885.83 |
| 250.0 | GJ x | \$0.907 | $=$ | \$226.7500 | 250.0 | GJ |  | \$0.907 | $=$ | \$226.7500 |
| 250.0 | GJ x | (\$0.021) | $=$ | (5.2500) | 250.0 | GJ | x | (\$0.021) | $=$ | (5.2500) |
|  |  |  |  | \$221.50 |  |  |  |  |  | \$221.50 |
| 250.0 | GJ x | \$5.962 | $=$ | \$1,490.50 | 250.0 | GJ |  | \$4.953 | $=$ | \$1,238.25 |
|  |  |  |  | \$1,712.00 |  |  |  |  |  | \$1,459.75 |
| 250.0 |  | \$10.391 |  | \$2,597.83 | 250.0 |  |  | \$9.382 |  | \$2,345.58 |
| 12 | months x | \$24.84 | = | \$298.08 | 12 | months | x | \$24.84 | = | \$298.08 |
| 320.0 | GJ x | \$2.479 | $=$ | 793.2800 | 320.0 | GJ |  | \$2.479 | $=$ | 793.2800 |
| 320.0 | GJ x | (\$0.100) | = | (32.0000) | 320.0 | GJ |  | (\$0.100) | $=$ | (32.0000) |
| 320.0 | GJ x | (\$0.029) | = | (9.2800) | 320.0 | GJ |  | (\$0.029) | $=$ | (9.2800) |
| 320.0 | GJ x | \$0.001 | $=$ | 0.3200 | 320.0 | GJ |  | \$0.001 | $=$ | 0.3200 |
|  |  |  |  | \$1,050.40 |  |  |  |  |  | \$1,050.40 |
| 320.0 | GJ x | \$0.986 | = | \$315.5200 | 320.0 | GJ |  | \$0.986 | $=$ | \$315.5200 |
| 320.0 | GJ x | (\$0.021) | $=$ | (6.7200) | 320.0 | GJ | x | (\$0.021) | $=$ | (6.7200) |
|  |  |  |  | \$308.80 |  |  |  |  |  | \$308.80 |
| 320.0 | GJ x | \$5.962 | $=$ | \$1,907.84 | 320.0 | GJ | x | \$4.953 | $=$ | \$1,584.96 |
|  |  |  |  | \$2,216.64 |  |  |  |  |  | \$1,893.76 |
| 320.0 |  | \$10.210 |  | \$3,267.04 | 320.0 |  |  | \$9.201 |  | \$2,944.16 |

Annual

| Annual <br> Increase/Decrease |  |  |
| :---: | :---: | :---: |
| Rate |  | \% of Previous |
|  | Annual \$ | Total Annual Bil |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$302.70 ) | -9.86\% |
|  | (\$302.70 ) | -9.86\% |
| (\$1.009) | (\$302.70 ) | -9.86\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$252.25 ) | -9.71\% |
|  | (\$252.25 ) | -9.71\% |
| (\$1.009) | (\$252.25 ) | -9.71\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$322.88 ) | -9.88\% |
|  | (\$322.88) | -9.88\% |
| (\$1.009) | (\$322.88 ) | -9.88\% |

Notes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

RATE SCHEDULE 3 - LARGE COMMERCIAL SERVICE

Line No.

## LOWER MAINLAND SERVICE AREA

## Delivery Margin Related Charges

 Basic ChargeRider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
idstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective $\$ / G J$ rate)

## INLAND SERVICE AREA

Delivery Margin Related Charges
Basic Charge

## Delivery Charge <br> Rider 3 ESM

Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge)
Subtotal Commodity Related Charges
Total (with effective $\$ / G J$ rate)
COLUMBIA SERVICE AREA
Delivery Margin Related Charges
Basic Charge
Delivery Charge
Rider 3 ESM
Rider 4 Delivery Rate Refund
Rider 5 RSAM
Subtotal Delivery Margin Related Charges
Commodity Related Charges
Midstream Cost Recovery Charge
Rider 8 Unbundling Recovery
Midstream Related Charges Subtotal
Cost of Gas (Commodity Cost Recovery Charge) Subtotal Commodity Related Charges
Total (with effective \$/GJ rate)

EXISTING JULY 1, 2009 RATES


| Annual <br> Increase/Decrease |  |  |
| :---: | :---: | :---: |
| Rate |  | \% of Previous |
|  | Annual \$ | Total Annual Bil |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$2,825.20 ) | -10.76\% |
|  | (\$2,825.20 ) | -10.76\% |
| (\$1.009) | (\$2,825.20 ) | -10.76\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$2,623.40 ) | -10.75\% |
|  | (\$2,623.40 ) | -10.75\% |
| (\$1.009) | (\$2,623.40 ) | -10.75\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| (\$1.009) | (\$3,329.70 ) | -10.81\% |
|  | (\$3,329.70 ) | -10.81\% |
| (\$1.009) | (\$3,329.70 ) | -10.81\% |

Notes: Tarift rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals,
consistent with actual invoice calculations. Slight differences in totals due to rounding


Notes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

RATE SCHEDULE 5 -GENERAL FIRM SERVICE

```
LOWER MAINLAND SERVICE AREA
Delivery Margin Related Charges
4 \text { Basic Charge}
6 Demand Charge
    Delivery Charge
    Rider 3 ESM
    Rider 4 Delivery Rate Refund
1 Subtotal Delivery Margin Related Charges
1 2
Commodity Related Charges
    Midstream Cost Recovery Charge
    Commodity Cost Recovery Charge
Subtotal Gas Commodity Cost (Commodity Related Charge)
Total (with effective $/GJ rate)
INLAND SERVICE AREA
Delivery Margin Related Charges
Basic Charge
Demand Charge
Delivery Charge
    Rider 3 ESM
    Rider 4 Delivery Rate Refund
Subtotal Delivery Margin Related Charges
Commodity Related Charges
    Midstream Cost Recovery Charge
    Commodity Cost Recovery Charge
Subtotal Gas Commodity Cost (Commodity Related Charge)
Total (with effective $/GJ rate)
COLUMBIA SERVICE AREA
Delivery Margin Related Charges
40 Basic Charge
D Demand Charge
    Delivery Charge
    Rider 3 ESM
    Rider 4 Delivery Rate Refund
Subtotal Delivery Margin Related Charges
49 Commodity Related Charges
    Midstream Cost Recovery Charge
    Commodity Cost Recovery Charge
2 Subtotal Gas Commodity Cost (Commodity Related Charge)
54 Total (with effective $/GJ rate)
```

EFFECTIVE APRIL 1, 2009


| Annual Increase/Decrease |  |  |
| :---: | :---: | :---: |
| Rate | Annual \$ | \% of Previous Total Annual Bil |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| (\$1.009) | (9,787.3000) | -11.29\% |
|  | (\$9,787.30 ) | -11.29\% |
| (\$1.009) | (\$9,787.30 ) | -11.29\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| (\$1.009) | (12,915.2000) | -11.47\% |
|  | (\$12,915.20) | -11.47\% |
| (\$1.009) | (\$12,915.20 ) | -11.47\% |
| \$0.00 | \$0.00 | 0.00\% |
| \$0.000 | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
| \$0.000 | 0.0000 | 0.00\% |
|  | \$0.00 | 0.00\% |
| \$0.000 | \$0.0000 | 0.00\% |
| (\$1.009) | (9,181.9000) | -11.16\% |
|  | (\$9,181.90 ) | -11.16\% |
| (\$1.009) | (\$9,181.90 ) | -11.16\% |

[^2] consistent with actual invoice calculations. Slight differences in totals due to rounding


[^3]consistent with actual invoice calculations. Slight differences in totals due to rounding


Notes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals, consistent with actual invoice calculations. Slight differences in totals due to rounding

## DRAFT ORDER

IN THE MATTER OF
the Utilities Commission Act, R.S.B.C. 1996, Chapter 473
and

Filings by Terasen Gas Inc. regarding its 2009 Third Quarter Gas Costs Report and Rate Changes effective October 1, 2009<br>for the Lower Mainland, Inland, Columbia Service Areas

## BEFORE:

[Date]

## WHEREAS:

A. By Order No. G-23-09 dated March 12, 2008, the British Columbia Utilities Commission (the "Commission") approved a decrease in the Commodity Cost Recovery Charge for the Lower Mainland, Inland, and Columbia Service Areas, effective April 1, 2009; and
B. On September 3, 2009, pursuant to Commission Letter No. L-5-01, Terasen Gas filed its 2009 Third Quarter Report on Commodity Cost Reconciliation Account ("CCRA") and Midstream Cost Reconciliation Account ("MCRA") balances and gas commodity charges for the Lower Mainland, Inland and Columbia Service Areas effective October 1, 2009 that were based on August 24, 2009 forward gas prices (the "2009 Third Quarter Report"); and
C. The 2009 Third Quarter Report forecasts a CCRA balance at existing rates of approximately $\$ 67$ million surplus after tax at September 30, 2009, and a balance of approximately $\$ 64$ million surplus after tax at September 30, 2010; and
D. The 2009 Third Quarter Report forecasts that commodity cost recoveries at existing rates would be 120.4 percent of costs for the following 12 months; and requests a decrease of $\$ 1.009 / \mathrm{GJ}$ to the Commodity Cost Recovery Charges from $\$ 5.962 / \mathrm{GJ}$ to $\$ 4.953 / \mathrm{GJ}$ for natural gas sales rate class customers in Lower Mainland, Inland, and Columbia Service Areas effective October 1, 2009; and
E. The 2009 Third Quarter Report forecasts MCRA balance at existing rates of approximately $\$ 41$ million deficit after tax at December 31, 2009; and a balance of approximately $\$ 40$ million deficit after tax at December 31, 2010; and
F. The CCRA rate change would decrease Lower Mainland Rate Schedule 1 rates by $\$ 1.009 / \mathrm{GJ}$, which would reduce a typical residential customer's annual bill by approximately $\$ 96$ or 9.0 percent, with an average annual consumption of 95 GJ ; and
G. The Commission has determined that the requested change as outlined in the 2009 Third Quarter Report should be approved.

## DRAFT ORDER

NOW THEREFORE pursuant to Section 61(4) of the Utilities Commission Act, the Commission orders as follows:

1. The Commission approves the proposed flow-through decrease to the Commodity Cost Recovery Charges for Sales Rate Classes within the Lower Mainland, Inland, and Columbia Service Areas, effective October 1, 2009, to a rate of $\$ 4.953 / \mathrm{GJ}$ as set out in the 2009 Third Quarter Report.
2. The Midstream Cost Recovery Charges remain unchanged.
3. Terasen Gas will notify all customers that are affected by the rate changes with a bill insert or bill message to be included with the next monthly gas billing.

DATED at the City of Vancouver, in the Province of British Columbia, this day of September, 2009.


[^0]:    Notes: Slight differences in totals due to rounding.

[^1]:    Notes: Slight differences in totals due to rounding

[^2]:    Notes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals,

[^3]:    Notes: Tariff rate schedule per GJ charges are set at 3 decimals. Individual tariff components are calculated and shown to 4 decimals; subtotal amounts, equivalent to the line items on customer bills, are rounded and shown to 2 decimals,

